Summary of Pesticide Use Report Data 2002

Indexed by Chemical

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Order Form

To continue to make the *Summary of Pesticide Use Report Data* available, it is necessary to charge for the costs of reproduction and mailing. The reports can also be downloaded free of charge from the Department's web site (www.cdpr.ca.gov).

The 1989 - 2002 *Summary of Pesticide Use Report Data* indexed by chemical or commodity reports can be found on DPR's web at www.cdpr.ca.gov. The Annual Pesticide Use Report Data (the complete database of reported pesticide applications for 1990-2002) are available on CD ROM. The files are in text (comma delimited format).

The *Summary of Pesticide Use Report Data* is available in two formats. One report is indexed by chemical and lists the amount of each pesticide used, the commodity on which it was used, the number of agricultural applications, and the acres/units treated. The second report is indexed by commodity and lists the chemicals used, the number of agricultural applications, amount of pesticides used, and the acres/units treated.

Please use this form to order reports and enclose payment to the address below.

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I. INTRODUCTION

DEVELOPMENT AND IMPLEMENTATION OF THE PESTICIDE USE REPORTING SYSTEM

This 2002 *Summary of Pesticide Use Report Data* includes agricultural applications and other selected uses reported in California. The report represents a summary of the data gathered under full use reporting. The Department of Pesticide Regulation (DPR) uses the data to help estimate dietary risk and to ensure compliance with clean air laws and ground water protection regulations. Site-specific use report data, combined with geographic data on endangered species habitats, also helps county agricultural commissioners resolve potential pesticide use conflicts. Detailed, individual pesticide use report data may be obtained from DPR for in-depth, analytical purposes.

To provide public access to the data as soon as possible, DPR is releasing the 2002 data before the majority of error corrections have been completed. Values have been substituted for some errors (see Outliers), but data correction is ongoing.

Under full use reporting, which began in 1990, California became the first state to require reporting of all agricultural pesticide use, including amounts applied and types of crops or places (e.g., structures, roadsides) treated. Commercial applications–including structural fumigation, pest control, and turf applications–must also be reported. The main exceptions to full use reporting are home and garden applications, and most industrial and institutional uses. Pesticide use reporting is explained in more detail below.

To enhance accuracy of the data, DPR contracts with agricultural commissioners in the state's 58 counties for the electronic submittal of their pesticide use data. To further improve the accuracy and timeliness of pesticide use data, DPR initiated the California Electronic Data Transfer System (CEDTS) in 1994. This system allows growers and pest control operators to electronically transfer application data to the agricultural commissioners' offices. By the close of 1998, 36 counties were capable of receiving data through the CEDTS program. Although response to CEDTS from pesticide users was favorable, adoption of the reporting system was slow. Many growers and pest control operators lack the time and expertise to write the software that pulls together the necessary pieces of information into a single pesticide use application database that meets DPR's standardized data requirements. In response, private software providers and others began introducing systems that allow use reporting via Internet Web sites in 1999. In addition, new programs are being developed to allow nonagricultural users of pesticides to file electronic reports.

TYPES OF PESTICIDE APPLICATIONS REPORTED

Partial reporting of agricultural pesticide use has been in place in California since at least the 1950s. Beginning in 1970, anyone who used restricted materials was required to file a pesticide use report with the county agricultural commissioner. The criteria established to designate a pesticide as a restricted material include hazard to public health, farm workers, domestic animals, honeybees, the environment, wildlife, or other crops. Restricted materials, with certain exceptions, may be possessed or used only by, or under the supervision of, licensed or certified persons and only in accordance with an annual permit issued by the county agricultural commissioner.

In addition, the State required commercial pest control operators (those in the business of applying pesticides, such as agricultural applicators, structural fumigators, and professional gardeners) to report all pesticides used, whether restricted or nonrestricted. These reports included information about the pesticide applied, when and where the application was made, and the crop involved if the

application was in agriculture. The reports were entered into a computerized database and summarized by chemical and crop in annual reports.

With implementation of full use reporting in 1990, the following pesticide uses are required to be reported to the commissioner, who, in turn, reports the data to DPR:

- For the production of any agricultural commodity, except livestock.
- For the treatment of postharvest agricultural commodities.
- For landscape maintenance in parks, golf courses, and cemeteries.
- For roadside and railroad rights-of-way.
- For poultry and fish production.
- Any application of a restricted material.
- Any application of a pesticide with the potential to pollute ground water (listed in section 6800 (b) of the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1) when used outdoors in industrial and institutional settings.
- Any application by a licensed pest control operator.

The primary exceptions to the use reporting requirements are home and garden use and most industrial and institutional uses.

HOW PESTICIDE DATA ARE USED

DPR undertook the expansion of use reporting primarily in response to concerns of many individuals and groups, including government officials, scientists, farmers, legislators, and public interest groups. It was generally acknowledged that the system for estimating dietary exposure to pesticide residues did not provide sufficient data on which to make realistic assessments; this often resulted in overestimates of risk. Farm worker representatives were also demanding more information to determine exposure and potential risk to those who handle pesticides or who work in treated fields.

There are several key areas in which data generated by full use reporting are proving beneficial.

Risk Assessment

Without information on actual pesticide use, regulatory agencies conducting risk assessment assume all planted crop acreage is treated with many pesticides, though most crops are treated with just a few chemicals. If the assumptions used by regulatory agencies are incorrect, regulators could make judgments on pesticide risks that are too cautious by several orders of magnitude, reducing the credibility of risk management decisions. The use report data, on the other hand, provides actual use data so DPR can better assess risk and make more realistic risk management decisions.

After the passage of the federal Food Quality Protection Act (FQPA) in 1996, complete pesticide use data became even more important to commodity groups in California and to the U.S. Environmental Protection Agency (U.S. EPA). FQPA contains a new food safety standard against which all pesticide tolerances must be measured. The increased interest in the state's pesticide use data, especially for calculating percent crop treated, came at a time when DPR was increasing the efficiency with which it produced its annual report. DPR was able to provide up-to-date use data and summaries to commodity groups, University of California specialists, U.S. EPA programs, and other interested parties as they developed the necessary information for the reassessment of existing tolerances.

Worker Health and Safety

Under the reporting regulations, pest control operators must give farmers a written notice after every pesticide application that includes the date and time the application was completed, and the reentry and preharvest intervals (respectively, the intervals between the time a pesticide is applied and when workers may enter the field, and the time of application and when a commodity can be harvested). This notice gives the farmer accurate information to help keep workers from entering fields prematurely, and also lets the farmer know the earliest date a commodity can be harvested.

DPR's Worker Health and Safety Branch also uses the data for worker exposure assessment as part of developing an overall risk characterization document. Use data helps scientists estimate typical applications and how often pesticides are used.

Public Health

The expanded reporting system provides DPR and the State Department of Health Services with complete pesticide use data for evaluating possible human illness clusters in epidemiological studies.

Endangered Species

DPR is working with the commissioners to combine site-specific use report data with geographic information system-based data on locations of endangered species. The resulting database helps commissioners resolve potential conflicts over pesticide use when endangered species may occur. DPR and the commissioners can also examine patterns of pesticide use near habitats to determine the potential impact of proposed use limitations. With location-specific data on pesticide use, restrictions on use can be better designed to protect endangered species while still allowing necessary pest control.

Water Quality

In meeting the requirements of the Pesticide Contamination Prevention Act of 1985, site-specific records help track pesticide use in areas known to be susceptible to ground water contamination. Determinations can also be made from the records on whether a contaminated well is physically associated with agricultural practices. These records also provide data to help researchers determine why certain soil types are more prone to ground water contamination.

Since 1983, DPR has had a program to work with the rice industry and the Central Valley Regional Water Quality Control Board to reduce contamination of surface water by rice pesticides. Using PUR data to help in pinpointing specific agricultural practices, more precise alternative use recommendations can be made to assure protection of surface water.

Air Quality

Many pesticide products contain volatile organic compounds (VOCs) that contribute to the formation of smog. DPR worked with the state Air Resources Board to put together a State Implementation Plan under the federal Clean Air Act to reduce emissions of all sources of VOCs, including pesticides, in nonattainment areas of the state. DPR's contribution to the plan included accurate data on the amount of VOCs contained in pesticides and the ability to inventory the use of those pesticides through pesticide use reporting.

Pest Management

The Department uses the PUR database to understand patterns and changes in pest management practices. This information can be used to determine possible alternatives to pesticides that are subject to regulatory actions and to help determine possible impacts of different regulatory actions on pest management.

The PUR is used to help meet the needs of FQPA, which requires pesticide use information for determining the appropriateness of pesticide residue tolerances. As part of this process many commodity groups have created crop profiles, which include information on the pest management practices and available options, both chemical and nonchemical. Pesticide use data is critical to developing these lists of practices and options.

DPR manages several grant programs, pending availability of funding, to support projects to develop, implement, and demonstrate reduced-risk pest management strategies. (Due to a statewide budget shortfall, no money is available to fund new projects for fiscal year 2003/2004.) One of these programs is the Pest Management Alliance Grants. This program provides grant money to growers, commodity boards, farm advisors, urban site representatives, researchers, and government to identify critical pest management needs, environmental or human exposure issues resulting from pesticide use, and to develop a program to solve the critical problems. To help the groups in their evaluations of current pest management practices, DPR provides data on use of all pesticides on the Alliance crop or site. DPR and other funding agencies can also use the PUR to help evaluate the effectiveness of the programs they have funded.

DPR has published general analyses of statewide pesticide use patterns and trends. The first analysis covered the years 1991 to 1995, and the second more detailed analysis covered 1991 to 1996. These analyses identified high-use pesticides, the crops to which those pesticides were applied, trends in use, and the pesticides most responsible for changes in use. In addition, since 1997, the annual Summary of Pesticide Use Report Data reports include summary trends of pesticides in several different categories such as carcinogens, reproductive toxins, and ground water contaminants.

Processor and Retailer Requirements

Food processors, produce packers, and retailers often require farmers to submit a complete history of pesticide use on crops. DPR's use report form often satisfies this requirement.

II. COMMENTS AND CLARIFICATIONS OF DATA

The following comments and points should be taken into consideration when analyzing data contained in this report:

TERMINOLOGY

The following terminology is used in this report:

Number of agricultural applications – Number of applications of pesticide product made to production agriculture. More detailed information is given below under "Number of Applications."
Pounds applied – Number of pounds of an active ingredient.
Unit type – The amount listed in this column is one of the following:

A = Acreage
C = Cubic feet (of commodity treated)
K = Thousand cubic feet (of commodity treated)
P = Pounds (of commodity treated)
S = Square feet
T = Tons (of commodity treated)
U = Miscellaneous units (e.g., number of tractors, trees, bins, etc.)

COMMODITY CODES

DPR's pesticide product label database is used to cross-check data entries to determine if the product reported used is registered on the reported commodity. The DPR label database uses a crop coding system based on crop names used by the U.S. EPA to prepare official label language. However, this system caused some problems until DPR modified it in the early 1990s to account for U.S. EPA's grouping of certain crops under generic names. Problems occurred when the label language in the database called a crop by one name, and the use report used another. For example, a grower may have reported a pesticide use on "almonds," but the actual label on the pesticide product--coded into the database--stated the pesticide was to be used on "nuts." To eliminate records being rejected as "errors" because the specific commodity listed on the use report is not on the label, DPR modified the database. To designate a commodity not specifically listed on the label as a correct use, a qualifier code is appended to the commodity code in the label database. A qualifier code would be attached to the "almond" code when nuts are only listed on the label.
This system greatly reduces the number of rejections.

Plants and commodities grown in greenhouse and nursery operations represented a challenge in use reporting because of their diversity. Six commodity groupings were suggested by industry in 1990 and incorporate terminology that are generally known and accepted. The six use reporting categories are: greenhouse-grown cut flowers or greens; outdoor-grown cut flowers or greens; greenhouse-grown plants in containers; outdoor container/field-grown plants; greenhouse-grown transplants/propagative material; and outdoor-grown transplants/propagative material.

Tomatoes and grapes were also separated into two categories because of public and processor interest in differentiating pesticide use. Tomatoes are assigned two codes to differentiate between fresh market and processing categories. One code was assigned to table grapes, which includes grapes grown for fresh market, raisins, canning, or juicing. A second code was assigned to wine grapes.

UNREGISTERED USE

The report contains entries that reflect the use of a pesticide on a commodity for which the pesticide is not currently registered. This sometimes occurs because the original use report was in error, that is, either the pesticide or the commodity was inaccurately reported. DPR's computer program checks that the commodity is listed on the label, but nonetheless such errors appear in the PUR, possibly because of errors in the label database. Also, the computer program does not check whether the pesticide product was registered at the time of application. For example, parathion (ethyl parathion) is shown reported on crops after most uses were suspended in 1992. (These records continue to be researched and corrected.) DPR is continuing to implement methods to identify and reduce these types of reporting errors in future reports. Other instances may occur because by law, growers are sometimes allowed to use stock they have on hand of a pesticide product that has been withdrawn from the market by the manufacturer or suspended or canceled by regulatory authorities.

Other reporting "errors" may occur when a pesticide is applied directly to a site to control a particular pest, but is not applied directly to the crop in the field. A grower may use an herbicide to treat weeds on the edge of a field, a fumigant on bare soil prior to planting, or a rodenticide to treat rodent burrows. For example, reporting the use of the herbicide glyphosate on tomatoes – when it was actually applied to bare soil prior to planting the tomatoes – could be perceived to be an error. Although technically incorrect, recording the data as if the application were made directly to the commodity provides valuable crop usage information for DPR's regulatory program.

ADJUVANTS

Data on spray adjuvants (including emulsifiers, wetting agents, foam suppressants, and other efficacy enhancers), not reported prior to full use reporting, are now included. Examples of these types of chemicals include the "alkyls" and some petroleum distillates. (Adjuvants are exempt from federal registration requirements, but must be registered as pesticides in California.)

ZERO POUNDS APPLIED

There are a few entries in this report in which the total pounds applied for certain active ingredients are displayed as zero. This is because the chemical (active ingredient) made up a very small percentage of the formulated product that was used. When these products are applied in extremely low quantities, the resulting value of the active ingredient is too low to register an amount.

ACRES TREATED

The summary information in this annual report cannot be used to determine the total number of acres of a crop to which pesticides were applied during the year. Sometimes the product used contains more than one active ingredient. (In any pesticide product, the active ingredient is the component which kills, or otherwise controls, target pests. A pesticide product is made up of one or more active ingredients, as well as one or more inert ingredients.) For example, if a 20-acre field is treated with a product that contains three different pesticide active ingredients, a use report is filed by the farmer correctly recording the application of a single pesticide product to 20 acres. However, in the summary tables, the three different active ingredients will each have recorded 20 acres treated. Adding these values results in a total of 60 acres as being treated instead of the 20 acres actually treated. A similar problem occurs when the same field is treated more than once in the year with the same active ingredient.

NUMBER OF APPLICATIONS

The values for number of applications include only production agricultural applications. Applicators are required to submit one of two basic types of use reports, a production agricultural report or a monthly summary report. The production agricultural report must include information for each application. The monthly summary report, for all uses other than production agriculture, includes only monthly totals for all applications of pesticide product, site or commodity, and applicator. The total number of applications in the monthly summary reports are not consistently given so they are no longer included in the totals. In the annual PUR reports before 1997, each monthly summary report was counted as one application.

In the annual summary report by commodity, the total number of applications given for each commodity may not equal the sum of all applications of each active ingredient on that commodity. As explained above, some pesticide products contain more than one active ingredient. If the number of applications were summed for each active ingredient in such a product, the total number of applications would be more than one, even though only one application of the product was made. The totals given in the annual summary report take into account such multiple active ingredient products and counts each as only one application.

OUTLIERS

In calculating the total pounds of pesticides used in these tables, DPR excluded values for rates of use which were so large they were probably in error. Errors occur, for example, when those reporting pesticide use shift decimal points during data entry. DPR specialists spent more than a year developing, testing, and implementing software to detect probable errors (outliers). Pesticide rates were considered outliers if (1) they were higher than 200 pounds of active ingredient per acre (or greater than 1,000 pounds per acre for fumigants); (2) they were 50 times larger than the median rate for all uses with the same pesticide product, crop treated, unit treated, and record type (that is, production agricultural or all other use); or (3) they were higher than a value determined by a neural network procedure that approximates what a group of 12 scientists believed were obvious outliers. Although these criteria removed less than one percent of the rate values in the PUR, some rates were so large that if included in the sums, they would have significantly affected total pounds applied of some pesticides. (The outliers are excluded from the total pounds in the summary reports but remain in the database.)

For the years 1991 to 1998, we determined whether or not a use rate was an outlier based on the distribution of rates for all applications on each crop and pesticide during the year of its application. For the 1999 PUR we determined outliers in two stages. In the first stage, outliers were identified as data that came to DPR from the counties during the year but based on the distribution of rates from the previous year. This procedure allowed us to include outliers in the error reports sent back to the counties. In the second stage, the outlier program was run after all 1999 data were received using the distribution of rates for 1999. This procedure found additional outliers for new products and new uses. For the 2002 PUR, the data was processed in the same manner.

Beginning with the 1999 PUR data, values have been substituted where outliers were identified in the first phase. Nulls were substituted in numeric fields identified as outliers, and “???” were substituted in character fields identified as outliers. A median rate value for use on a commodity/product combination was substituted where a high rate per acre was the error. In addition, “Unknown” was substituted where the reported site code was invalid.

III. DATA SUMMARY

This report is a summary of data submitted to DPR. Total pounds may change slightly due to ongoing error correction. The revised numbers will more accurately reflect the total pounds applied.

PESTICIDE USE IN CALIFORNIA

In 2002, there were 172,086,290 pounds of pesticide active ingredients reported used in California. Annual use has varied from year to year since full use reporting was implemented in 1990. Reported pesticide use was 151 million pounds in 2001 (not all of Kern County PUR data was available), 188 million pounds in 2000, 203 million pounds in 1999, 214 million pounds in 1998, 205 million pounds in 1997, and 198 million pounds in 1996.

Such variances are, and will continue to be, a normal occurrence. These fluctuations can be attributed to a variety of factors, including changes in planted acreage, crop plantings, pest pressures, and weather conditions. For example, extremely heavy rains result in excessive weeds, thus more pesticides may be used; drought conditions may result in fewer planted acres, thus less pesticide may be used.

As in previous years, the greatest pesticide use occurred in California's San Joaquin Valley (Table 1). Five counties in this region had the highest use: Fresno, Kern, Tulare, San Joaquin, and Madera.

Table 2 breaks down the pounds of pesticide use by general use categories: production agriculture, post-harvest commodity fumigation, structural pest control, landscape maintenance, and all others.

PESTICIDE SALES IN CALIFORNIA

Reported pesticide applications are only a portion of the pesticides sold each year. Typically, about two-thirds of the pesticide active ingredients sold in a given year are not subject to use reporting. Examples of non-reported active ingredients are chlorine (used primarily for municipal water treatment) and home-use pesticide products.

There were approximately 598 million pounds of pesticide active ingredients sold in California in 2002, 563 million pounds in 2001, 601 million pounds in 2000, 707 million pounds in 1999, 617 million pounds in 1998, 645 million pounds in 1997, 639 million pounds in 1996, 543 million pounds in 1995, and 625 million pounds in 1994. Prior years data are posted on DPR's web site at www.cdpr.ca.gov under programs & services/mill assessment/report of pesticides sold in CA.

In addition, it should be noted that the pounds of pesticides used and the number of applications are not necessarily accurate indicators of the extent of pesticide use or, conversely, the extent of use of reduced-risk pest management methods. For example, farmers may make a number of small-scale "spot" applications targeted at problem areas rather than one treatment of a large area. They may replace a more toxic pesticide used at one pound per acre with a less hazardous compound that must be applied at several pounds per acre. Either of these scenarios could increase the number of applications and amount of pounds used without indicating an increased reliance on pesticides.

Table 1. Total pounds of pesticide active ingredients reported in each county during 2001 and 2002 and its rank among all 58 counties.

	2001 Pesticide Use		2002 Pesticide Use	
County	**Pounds Applied**	**Rank**	**Pounds Applied**	**Rank**
Alameda	306,658	39	318,298	39
Alpine	345	58	254	58
Amador	103,617	44	100,676	44
Butte	2,764,336	17	2,896,425	18
Calaveras	26,519	51	66,050	49
Colusa	1,681,849	25	1,846,599	23
Contra Costa	425,762	36	578,451	35
Del Norte	350,262	37	373,171	37
El Dorado	81,552	46	96,860	45
Fresno	24,792,033	1	28,703,387	1
Glenn	2,076,482	20	2,230,564	20
Humboldt	68,148	48	38,364	50
Imperial	7,124,214	7	6,347,098	9
Inyo	9,395	56	9,700	53
*Kern**	14,542,649	2	22,178,054	2
Kings	5,041,513	10	5,785,956	10
Lake	620,129	32	844,776	31
Lassen	78,482	47	179,677	43
Los Angeles	3,528,325	12	3,583,419	13
Madera	7,765,851	5	9,206,202	5
Marin	106,722	43	73,438	47
Mariposa	15,152	52	5,510	56
Mendocino	1,715,468	23	1,541,119	26
Merced	6,541,408	8	7,070,757	7
Modoc	99,460	45	195,310	42
Mono	135,867	42	1,830	57
Monterey	7,974,257	4	8,529,785	6
Napa	1,881,246	21	2,105,038	21
Nevada	43,631	50	66,156	48
Orange	1,556,861	26	1,702,534	24
Placer	324,311	38	309,280	40
Plumas	10,442	55	31,622	51
Riverside	3,391,524	13	3,352,561	15
Sacramento	2,833,621	16	3,977,435	12
San Benito	465,106	35	686,356	33
San Bernardino	471,889	34	472,476	36

*****Note: Not all of Kern County PUR data was available in 2001.

Table 1 (continued) Total pounds of pesticide active ingredients reported in each county during 2001 and 2002 and its rank among all 58 counties.

	2001 Pesticide Use		2002 Pesticide Use	
County	**Pounds Applied**	**Rank**	**Pounds Applied**	**Rank**
San Diego	1,873,137	22	2,004,716	22
San Francisco	14,588	53	20,870	52
San Joaquin	7,535,029	6	9,586,222	4
San Luis Obispo	1,684,894	24	1,685,396	25
San Mateo	221,161	41	223,207	41
Santa Barbara	3,325,257	14	3,349,920	16
Santa Clara	713,318	31	661,738	34
Santa Cruz	1,533,447	27	1,535,262	27
Shasta	274,523	40	345,140	38
Sierra	3,723	57	7,442	55
Siskiyou	500,664	33	879,061	30
Solano	1,118,160	28	1,311,203	29
Sonoma	2,616,791	18	2,975,827	17
Stanislaus	4,240,332	11	4,614,767	11
Sutter	3,073,416	15	3,551,315	14
Tehama	739,301	30	818,802	32
Trinity	12,692	54	7,846	54
Tulare	12,830,835	3	12,757,249	3
Tuolumne	48,328	49	73,549	46
Ventura	6,430,535	9	6,482,850	8
Yolo	2,407,429	19	2,256,580	19
Yuba	972,243	29	1,432,139	28
Total	**151,124,888**		**172,086,290**	

Table 2. Pounds of pesticide active ingredients, 1992 – 2002, by general use categories.

YEAR	Production Agriculture	Postharvest Fumigation	Structural Pest Control	Landscape Maintenance	All Others*	Total Pounds
1992	156,664,418	1,811,128	5,319,391	1,250,624	15,445,580	180,491,141
1993	172,492,706	1,703,738	4,687,296	1,317,791	7,811,172	188,012,703
1994	175,408,663	2,004,123	5,186,253	1,325,560	7,430,770	191,355,369
1995	187,577,922	3,770,169	4,839,368	1,382,563	7,563,928	205,133,950
1996	182,375,369	1,847,859	4,738,168	1,259,332	7,607,753	197,828,481
1997	189,796,122	1,608,996	5,184,905	1,231,788	6,957,906	204,779,717
1998	198,568,999	1,655,875	5,930,988	1,405,312	6,783,731	214,344,905
1999	185,457,062	2,019,542	5,673,321	1,403,635	7,858,042	202,411,602
2000	172,220,535	2,134,698	5,165,170	1,395,493	6,727,099	187,642,995
2001	137,276,887	1,425,407	4,922,554	1,288,100	6,211,940	151,124,888
2002	156,509,065	1,869,350	5,467,113	1,439,222	6,801,540	172,086,290

* This category includes pesticide applications reported in the following general categories: pest control on rights-of-way; public health which includes mosquito abatement work; vertebrate pest control; fumigation of nonfood and nonfeed materials such as lumber, furniture, etc.; pesticide used in research; and regulatory pest control used in ongoing control and/eradication of pest infestations.

IV. TRENDS IN USE IN CERTAIN PESTICIDE CATEGORIES

Reported pesticide use in California in 2002 totaled 172 million pounds, an increase of 21 million pounds from 2001. Production agriculture, the major category of use subject to reporting requirements, accounted for most of the overall increase in use. Applications for production agriculture increased by 19 million pounds.

The active ingredients with the largest uses by pounds were sulfur, petroleum oils, metam-sodium, and methyl bromide. Sulfur use increased by 6.5 million pounds (14 percent) and was again the most highly used pesticide in 2002, both in pounds applied and acres treated. By pounds, sulfur accounted for 31 percent of all reported pesticide use. Sulfur is a natural fungicide favored by both conventional and organic farmers. Petroleum oil use increased by 2.3 million pounds (15 percent), metam sodium use increased by 4.2 million pounds (37 percent), and methyl bromide use declined by approximately 21,000 pounds (0.3 percent).

Major crops that showed an overall increase in pesticide pounds applied from 2001 to 2002 included processing tomatoes (3 million pounds increase), raisin and table grapes (3 million pounds), carrots (2.2 million pounds), almonds (2.1 million pounds), potatoes (1.6 million pounds), and wine grapes (1.5 million pounds). Major crops or sites with decreased pounds applied included cotton (0.9 million pounds), bermudagrass (0.4 million pounds), public health (0.2 million pounds), and sugarbeets (0.1 million pounds).

DPR data analyses have shown that pesticide use varies from year to year depending upon pest problems, weather, acreage and types of crops planted, economics, and other factors. For most of the 14 crops investigated, pest problems were low in most areas in 2002. Prices for some crops improved in 2002 but in general economic conditions for growers were a major concern. Acreage of most of the 14 crops increased which would explain some of the increase in pesticide use.

Pesticide use is reported as the number of pounds of active ingredient and the total number of acres treated. The data for pounds include both agricultural and nonagricultural applications; the data for acres treated are primarily agricultural applications. The number of acres treated means the cumulative number of acres treated; the acres treated in each application are summed even when the same field is sprayed more than once in a year. (For example, if one acre is treated three times in a season with an individual active ingredient, it is counted as three acres treated in the tables and graphs in Sections IV and V of this report.)

Use declined in some pesticide categories and increased in other categories. Most of the increase in pounds applied was due to increases in the fumigants metam-sodium and 1,3-dichloropropene, which partly replaced use of methyl bromide. (Fumigants are applied at high rates, in part, because they treat a volume of space rather than a surface area such as the leaves and stems of plants. Thus, the pounds applied are large even thought the number of applications or number of acres treated may be relatively small.) Some of the major statistical changes from 2001 to 2002 include:

- Chemicals classified as reproductive toxins increased in pounds applied from 2001 to 2002 (up 1.8 million pounds or 9 percent) but decreased in cumulative acres treated (down 0.3 million acres or 10 percent). The increase in pounds was nearly all due to an increase in use of the fumigant metam-sodium.

- A similar pattern appeared for chemicals classified as carcinogens. Use of these chemicals increased in overall pounds applied (up 3.4 million pounds or 15 percent) but decreased in cumulative acres treated (down 0.2 million acres or 5 percent). The increase in pounds was mainly due to increase in uses of metam-sodium and 1,3-dichloropropene.

- Use of insecticide organophosphate and carbamate chemicals, which includes compounds of high regulatory concern, continued to decline, decreasing by 0.7 million pounds (8 percent) and decreasing by 0.6 million acres treated (8 percent).

- Chemicals categorized as ground water contaminants increased by about 220,000 pounds applied (11 percent). Cumulative acres treated increased by about 18,000 acres (1 percent). Most of the increase was due to diuron and simazine.

- Chemicals categorized as toxic air contaminants, another regulatory concern, increased by 3.7 million pounds applied (13 percent). Cumulative acres treated decreased by about 71,000 acres (2 percent). Most of the increase in pounds was due to increases in metam-sodium and 1,3-dichloropropene.

- Use of reduced-risk pesticides increased considerably, by 183,000 pounds applied (32 percent) and by 845,000 acres treated (29 percent).

- Biopesticide use increased by 89,000 pounds (9 percent) but decreased by 107,000 acres treated (5 percent).

Since 1994, the reported pounds of pesticides applied has fluctuated from year to year with no general increasing or decreasing trend. An increase or decrease in use from one year to the next or in the span of a few years does not necessarily indicate a general trend in use; it simply may reflect normal variations. Short periods of time (three to five years) may suggest trends, such as the increased pesticide use from 1994 to 1998 or the decreased use from 1998 to 2001. However, statistical analysis from 1994 to 2002 does not indicate a significant trend of either increase or decrease in pesticide use.

To improve data quality when calculating the total pounds of pesticides, DPR excluded values that were so large they were probably in error. The procedure to exclude probable errors involved the development of complex error-checking algorithms, a data improvement process that is ongoing.

Over-reporting errors have a much greater impact on the numerical accuracy of the database than under-reporting errors. For example, if a field is treated with 100 pounds of a pesticide active ingredient and the application is erroneously recorded as 100,000 pounds (a decimal point shift of three places to the right), an error of 99,900 pounds is introduced into the database. If the same degree of error is made in shifting the decimal point to the left, the application is recorded as 0.1 pound, and an error of 99.9 pounds is entered into the database

To provide an overview, pesticide use is summarized for eight different categories from 1993 to 2002 (Tables 3–10 and Figures 1–8). These categories classify pesticides according to certain characteristics such as reproductive toxins, carcinogens, or reduced-risk characteristics.

The statistical summaries detailed in these categories are not intended to serve as indicators of pesticide risks to the public or the environment. Rather, the data supports DPR regulatory functions

to enhance public safety and environmental protection. (See “How Pesticide Data are Used” on page iv.) The different pesticide categories, described more fully, are:

1. Pesticides listed on the State's Proposition 65 list of chemicals "known to cause reproductive toxicity."
2. Pesticides listed by U.S. EPA as B2 carcinogens or on the State's Proposition 65 list of chemicals "known to cause cancer."
3. Pesticides that are cholinesterase inhibitors, that is, organophosphate and carbamate chemicals.
4. Pesticides on DPR's groundwater protection list (section 6800 (a) of the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1) and norflurazon, which DPR is recommending be listed as a restricted material.
5. Pesticides from DPR's toxic air contaminants list (California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, section 6860).
6. Oil pesticides, which may include some chemicals on the State’s Proposition 65 list of chemicals “known to cause cancer” but which also serve as alternatives to high-toxicity pesticides.
7. Active ingredients contained in pesticide products that have been given reduced-risk status by U.S. EPA.
8. Biopesticides, which include microorganisms and naturally occurring compounds, or compounds essentially identical to naturally occurring compounds that are not toxic to the target pest (such as pheromones).

USE TRENDS OF PESTICIDES ON THE STATE'S PROPOSITION 65 LIST OF CHEMICALS THAT ARE "KNOWN TO CAUSE REPRODUCTIVE TOXICITY"

Table 3A. The reported **pounds** of pesticides used which are on the State's Proposition 65 list of chemicals that are "known to cause reproductive toxicity." Use includes both agricultural and reportable nonagricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
1080	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
2,4-DB ACID	0	0	0	0	1,697	6,932	12,397	11,453	16,954	9,393
AMITRAZ	4,877	70,440	75,041	55,474	66,491	13,563	7,558	8,087	263	154
ARSENIC PENTOXIDE	150,200	86,445	83,814	205,089	64,372	50,899	245,238	91,406	259,386	194,650
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	1	1	<1	<1	<1
BENOMYL	536,698	141,659	190,093	148,570	114,473	227,858	133,159	118,667	76,698	28,978
BROMACIL, LITHIUM SALT	7,045	11,085	6,517	17,381	9,141	4,686	4,162	4,478	3,217	4,016
BROMOXYNIL HEPTANOATE	0	0	0	0	9	263	3,084	34,932	45,657	43,633
BROMOXYNIL OCTANOATE	112,714	127,346	119,430	148,530	115,448	120,895	120,667	116,128	78,186	72,759
CHLORSULFURON	1,110	1,228	1,485	1,638	2,218	3,052	1,445	2,589	1,201	2,190
CYANAZINE	502,224	532,691	641,454	566,802	472,169	277,313	181,085	50,468	17,250	7,178
CYCLOATE	51,715	51,077	49,138	44,634	55,460	62,784	49,096	37,411	31,781	34,347
DICLOFOP-METHYL	23,082	38,276	16,540	79,884	41,130	24,783	18,710	21,696	11,765	5,058
EPTC	698,433	766,510	660,271	704,203	579,470	393,031	448,883	323,254	276,808	253,887
ETHYLENE OXIDE	1,471	3	0	0	0	31	2	6	3	0
FENOXAPROP ETHYL	0	5,037	3,733	3,974	3,910	1,504	2,048	979	366	106
FLUAZIFOP-BUTYL	4,634	2,375	2,148	823	2,028	1,211	516	205	149	166
HYDRAMETHYLNON	142	227	807	1,741	5,456	3,183	2,267	2,495	2,378	2,741
LINURON	230,827	80,019	84,976	84,474	84,621	82,170	78,047	65,511	58,222	61,994
METAM-SODIUM	8,588,971	11,131,814	15,098,481	15,433,996	15,355,507	13,923,818	17,170,765	13,075,487	12,278,902	14,635,108
METHYL BROMIDE	14,208,365	16,806,993	17,319,465	16,106,301	16,038,048	13,739,508	15,353,832	10,880,905	6,704,435	6,538,200
METIRAM	0	0	0	0	0	<1	0	0	2	0
MYCLOBUTANIL	87,431	70,468	85,938	89,565	94,808	130,927	95,178	96,607	84,183	76,655
NABAM	0	8	1	0	0	50	2	1	8	0
NICOTINE	458	458	228	309	258	83	93	21	17	2
NITRAPYRIN	175	150	639	114	49	410	150	192	16	89
OXADIAZON	19,269	20,488	21,459	25,280	23,198	22,389	19,403	18,275	15,904	16,692
OXYDEMETON-METHYL	117,470	111,447	120,724	107,349	117,230	90,804	122,928	110,820	99,747	96,013
OXYTHIOQUINOX	6,208	4,500	7,178	6,204	2,709	1,577	2,711	411	149	117
POTASSIUM DIMETHYL DITHIO CARBAMATE	21	47	0	0	15	24,795	0	0	0	23
PROPARGITE	1,709,016	1,796,535	1,818,529	1,789,175	1,856,076	1,391,286	1,505,762	1,332,849	1,159,371	972,371

Table 3A (continued). The reported **pounds** of pesticides used which are on the State's Proposition 65 list of chemicals that are "known to cause reproductive toxicity."

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
RESMETHRIN	1,720	1,069	856	663	687	796	696	681	539	661
SODIUM DIMETHYL DITHIO CARBAMATE	0	337	1	0	0	8,279	355	1,315	173	0
STREPTOMYCIN SULFATE	5,130	6,218	9,630	9,510	9,628	14,960	9,427	10,822	7,536	5,990
TAU-FLUVALINATE	3,738	4,737	3,801	4,149	3,070	2,843	3,335	2,251	2,228	2,184
THIOPHANATE-METHYL	94,427	101,269	116,914	123,026	88,880	65,497	76,114	68,118	66,988	71,468
TRIADIMEFON	29,744	24,170	20,707	17,375	12,207	13,009	4,846	3,114	2,843	1,736
TRIBUTYLTIN METHACRYLATE	130	1,734	278	185	60	113	270	107	106	39
TRIFORINE	41,882	32,622	39,770	24,924	6,597	2,760	519	365	99	76
VINCLOZOLIN	37,595	33,662	48,314	60,320	46,945	54,731	52,731	35,658	32,207	22,164
WARFARIN	1	<1	<1	1	1	1	1	1	1	1
Grand Total	27,276,923	32,063,144	36,648,361	35,861,664	35,274,065	30,762,795	35,727,485	26,527,766	21,335,737	23,160,837

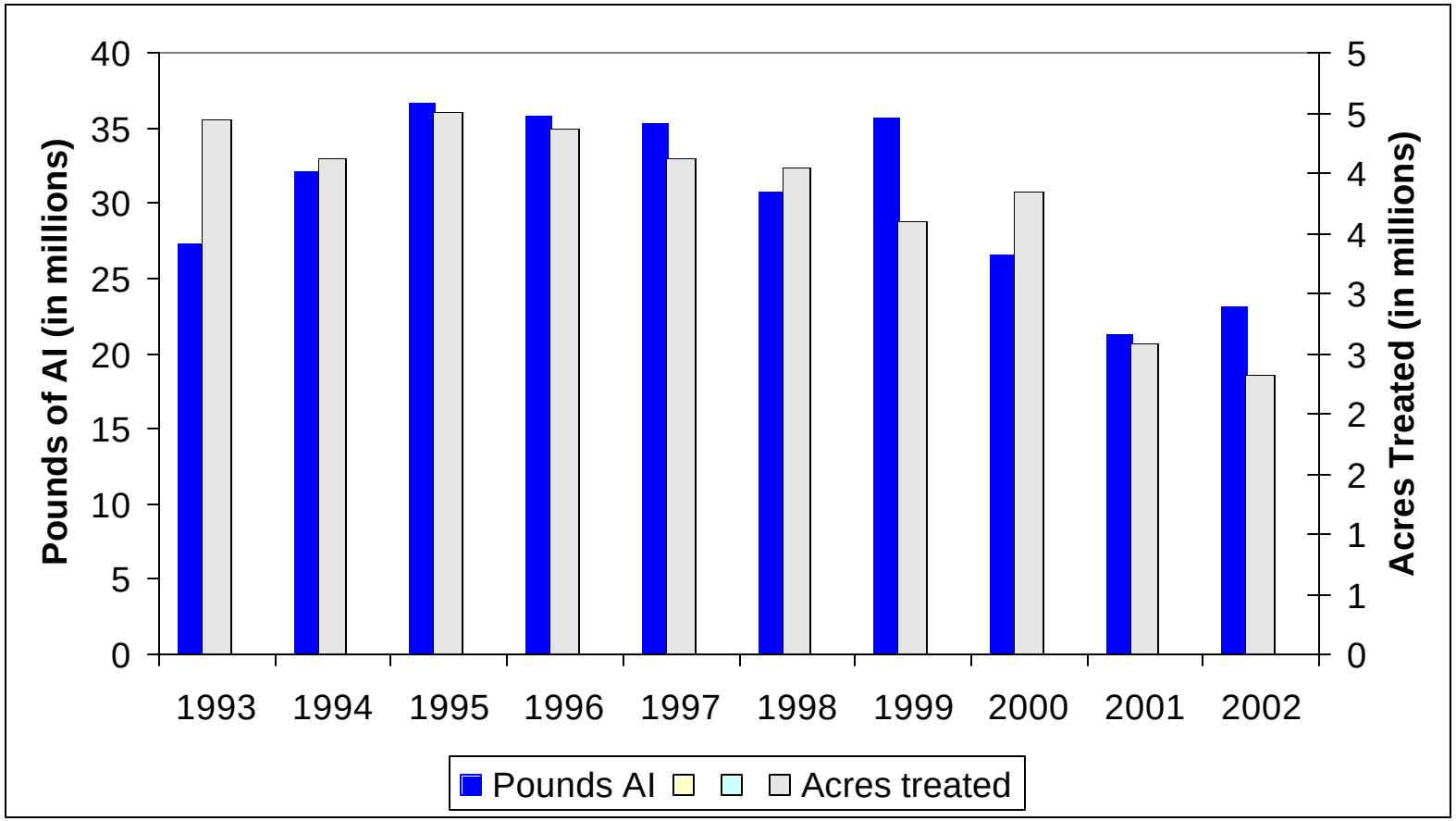
Table 3B. The reported **cumulative acres treated** with pesticides that are on the State's Proposition 65 list of chemicals "known to cause reproductive toxicity." Use includes primarily agricultural applications. The grand total for acres treated may be less than the sum of acres treated for all active ingredients because some products contain more than one active ingredient. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
1080	0	53	32	25	0	0	0	42	30	301
2,4-DB ACID	0	0	0	0	2,599	12,167	20,063	19,496	25,843	15,584
AMITRAZ	3,391	137,393	174,861	129,831	161,646	28,945	14,684	16,001	1,269	605
ARSENIC PENTOXIDE	0	550	0	0	0	0	0	709,893	56	0
ARSENIC TRIOXIDE	0	0	0	0	0	0	0	0	0	1
BENOMYL	276,808	269,932	358,855	309,974	245,058	434,389	242,416	217,415	135,754	47,771
BROMACIL, LITHIUM SALT	0	0	0	0	0	40	40	30	0	0
BROMOXYNIL HEPTANOATE	0	0	0	0	36	521	9,293	132,741	160,996	158,074
BROMOXYNIL OCTANOATE	203,939	244,869	224,037	276,933	224,136	240,930	257,371	313,269	249,777	238,713
CHLORSULFURON	41,189	39,930	39,584	54,246	27,628	39,842	30,671	34,508	29,079	18,836
CYANAZINE	263,348	284,770	365,406	325,558	288,011	185,004	129,492	56,059	19,695	8,763
CYCLOATE	21,505	22,559	20,682	19,587	25,940	29,711	24,474	18,460	15,874	17,213
DICLOFOP-METHYL	27,457	47,165	19,314	89,164	46,848	28,296	21,442	24,470	14,198	6,259
EPTC	246,484	273,148	241,338	232,641	207,977	141,496	148,534	107,543	99,939	94,240
ETHYLENE OXIDE	0	0	0	0	0	194	31	41	0	0
FENOXAPROP ETHYL	0	33,712	24,153	25,540	24,439	10,480	13,824	8,847	3,820	1,327
FLUAZIFOP-BUTYL	6,414	3,824	2,225	1,513	1,537	3,898	806	137	144	98
HYDRAMETHYLNON	2	0	3	36	35	289	1,612	3,647	2,733	2,148
LINURON	110,884	97,798	105,191	104,596	109,957	111,915	110,875	86,292	81,697	86,914
METAM-SODIUM	135,687	183,209	199,025	215,497	198,072	153,885	185,869	146,268	124,447	141,357
METHYL BROMIDE	592,362	106,236	110,729	87,240	112,795	89,836	101,979	75,609	60,596	53,100
METIRAM	0	0	0	0	0	<1	0	0	7	0
MYCLOBUTANIL	857,612	691,447	839,737	812,615	864,822	1,224,118	886,007	840,974	736,518	704,231
NABAM	0	0	0	0	0	55	20	0	60	0
NICOTINE	348	375	237	167	128	57	36	14	31	1
NITRAPYRIN	434	261	1,493	147	105	851	329	276	0	169
OXADIAZON	1,094	1,811	2,400	2,212	1,833	1,975	3,407	2,656	2,637	1,838
OXYDEMETON-METHYL	234,342	225,444	253,368	220,502	243,712	186,577	252,830	225,611	199,831	193,441
OXYTHIOQUINOX	9,227	6,408	9,932	8,611	5,896	5,156	2,152	815	250	182
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	6	0	0	0	0	0	0	0	2
PROPARGITE	952,150	1,030,257	1,052,050	980,825	988,441	755,915	794,851	704,434	606,257	524,421

Table 3B (continued). The reported **cumulative acres treated** with pesticides that are on the State's Proposition 65 list of chemicals "known to cause reproductive toxicity."

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
RESMETHRIN	450	419	222	144	182	160	84,044	33	35	32
SODIUM DIMETHYL DITHIO CARBAMATE	0	0	0	0	0	253	20	0	60	0
STREPTOMYCIN SULFATE	49,186	58,556	84,111	84,999	89,335	131,809	76,353	97,003	62,157	52,180
TAU-FLUVALINATE	24,146	26,566	18,764	21,799	18,335	14,059	17,339	10,092	10,881	9,024
THIOPHANATE-METHYL	88,502	86,641	101,462	127,636	89,387	64,028	81,360	68,313	52,994	64,324
TRIADIMEFON	165,341	132,077	118,567	99,865	59,125	79,936	25,698	11,817	9,492	6,747
TRIBUTYLTIN METHACRYLATE	0	13	<1	1	<1	1	1	1	<1	0
TRIFORINE	84,397	64,054	76,349	53,536	17,451	6,351	1,273	751	244	203
VINCLOZOLIN	48,720	49,227	63,193	82,700	67,113	68,929	63,848	43,503	38,501	27,786
WARFARIN	112	192	151	541	380	310	129	546	95	449
Grand Total	4,445,517	4,118,902	4,507,471	4,368,680	4,122,923	4,051,804	3,593,861	3,844,863	2,584,940	2,318,261

Figure 1. Use trends of pesticides that are on the State's Proposition 65 list of chemicals that are "known to cause reproductive toxicity." Reported pounds of active ingredient (AI) applied includes both agricultural and nonagricultural applications. The reported cumulative acres treated includes primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.



USE TRENDS OF PESTICIDES LISTED BY U.S. EPA AS CARCINOGENS OR BY THE STATE AS "KNOWN TO CAUSE CANCER"

Table 4A. The reported **pounds** of pesticides used that are listed by U.S. EPA as B2 carcinogens or that are on the State's Proposition 65 list of chemicals "known to cause cancer." Use includes both agricultural and reportable nonagricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
1,3-DICHLOROPROPENE	47,694	2,122	409,821	1,956,846	2,457,170	3,011,057	3,130,745	4,446,910	4,135,583	5,359,193
ACIFLUORFEN, SODIUM SALT	6	1	6	11	29	<1	10	<1	1	3
ALACHLOR	44,957	42,854	41,119	45,733	51,259	46,267	29,789	36,468	29,431	28,666
ARSENIC ACID	13,014	27,571	37,248	53,777	59,835	52,558	48,029	11,906	12,023	4,976
ARSENIC PENTOXIDE	150,200	86,445	83,814	205,089	64,372	50,899	245,238	91,406	259,386	194,650
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	1	1	<1	<1	<1
CACODYLIC ACID	51,382	43,749	43,371	31,572	26,149	17,398	15,949	16,117	3,983	1,792
CAPTAN	484,326	608,789	735,884	919,166	800,635	1,545,397	966,180	642,756	398,851	392,205
CHLOROTHALONIL	827,443	832,746	1,126,802	1,054,317	779,696	1,183,053	755,107	680,613	521,942	601,981
CHROMIC ACID	209,555	120,822	117,092	286,521	89,931	71,109	343,543	128,836	363,205	272,300
CREOSOTE	479,417	871,469	444,461	491,044	259,086	1,752	4,873	9,879	4,700	9,018
DAMINOZIDE	7,782	6,781	6,782	7,957	11,031	10,323	9,449	9,144	11,326	10,048
DDVP	3,348	4,798	6,066	13,122	13,639	14,055	12,325	12,718	12,787	8,524
DIOCTYL PHTHALATE	10,834	11,769	11,860	10,270	8,465	4,751	3,090	2,646	2,920	3,655
DIPROPYL ISOCINCHOMERONATE	<1	2	1	3	<1	<1	0	<1	1	0
DIURON	1,075,139	1,235,444	1,055,454	1,266,123	1,228,786	1,505,299	1,188,949	1,344,023	1,105,678	1,303,015
ETHOPROP	62,143	51,270	51,104	27,955	23,842	27,949	26,196	16,119	19,046	16,531
ETHYLENE OXIDE	1,471	3	0	0	0	31	2	6	3	0
FENOXYCARB	1,928	1,492	1,673	712	65	552	71	80	86	53
FOLPET	3	3	2	<1	<1	<1	<1	<1	0	2
FORMALDEHYDE	13,322	11,864	153,519	334,548	416,457	348,320	111,714	55,300	28,612	14,035
IPRODIONE	452,656	431,580	564,818	521,372	424,625	573,105	411,801	422,524	305,545	247,365
LINDANE	9,733	5,305	4,637	4,606	5,407	6,324	4,842	4,738	2,388	1,633
MANCOZEB	446,185	465,191	659,407	568,069	528,104	989,157	631,288	611,502	430,395	396,142
MANEB	625,900	913,129	1,258,164	1,329,370	1,082,970	1,597,129	1,046,198	1,203,966	817,326	851,643
METAM-SODIUM	8,588,971	11,131,814	15,098,481	15,433,996	15,355,507	13,923,818	17,170,765	13,075,487	12,278,902	14,635,108
METIRAM	0	0	0	0	0	<1	0	0	2	0
ORTHO-PHENYLPHENOL	6,232	11,027	14,892	10,384	15,962	11,248	8,600	8,513	4,016	15,205
ORTHO-PHENYLPHENOL, SODIUM SALT	64,019	46,825	33,720	37,450	26,759	32,822	29,019	30,798	26,960	22,472
OXADIAZON	19,269	20,488	21,459	25,280	23,198	22,389	19,403	18,275	15,904	16,692
OXYTHIOQUINOX	6,208	4,500	7,178	6,204	2,709	1,577	2,711	411	149	117

Table 4A (continued). The reported **pounds** of pesticides used that are listed by U.S. EPA as B2 carcinogens or that are on the State's Proposition 65 list of chemicals "known to cause cancer."

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
PARA-DICHLOROBENZENE	37	3	2	4	3	219	86	4	11	1
PENTACHLOROPHENOL	91,123	40	3	3	8	33	92	466	14	17
POTASSIUM DICHROMATE	106	596	380	41	50	103	319	554	1	<1
PROPARGITE	1,709,016	1,796,535	1,818,529	1,789,175	1,856,076	1,391,286	1,505,762	1,332,849	1,159,371	972,371
PROPOXUR	2,674	2,667	3,296	1,341	1,760	1,604	1,735	2,141	611	449
PROPYLENE OXIDE	34,832	41,815	131,639	224,495	198,559	198,595	172,556	118,381	99,773	99,674
PROPYZAMIDE	112,330	114,033	116,069	108,958	101,308	106,454	104,596	103,776	108,984	107,531
SODIUM DICHROMATE	0	0	0	180,478	182,185	122,647	32,699	122	329	633
THIODICARB	<1	0	13,693	122,995	156,101	114,947	60,524	36,844	9,360	5,194
VINCLOZOLIN	37,595	33,662	48,314	60,320	46,945	54,731	52,731	35,658	32,207	22,164
Grand Total	15,690,851	18,979,205	24,120,761	27,129,307	26,298,681	27,038,961	28,146,987	24,511,936	22,201,812	25,615,057

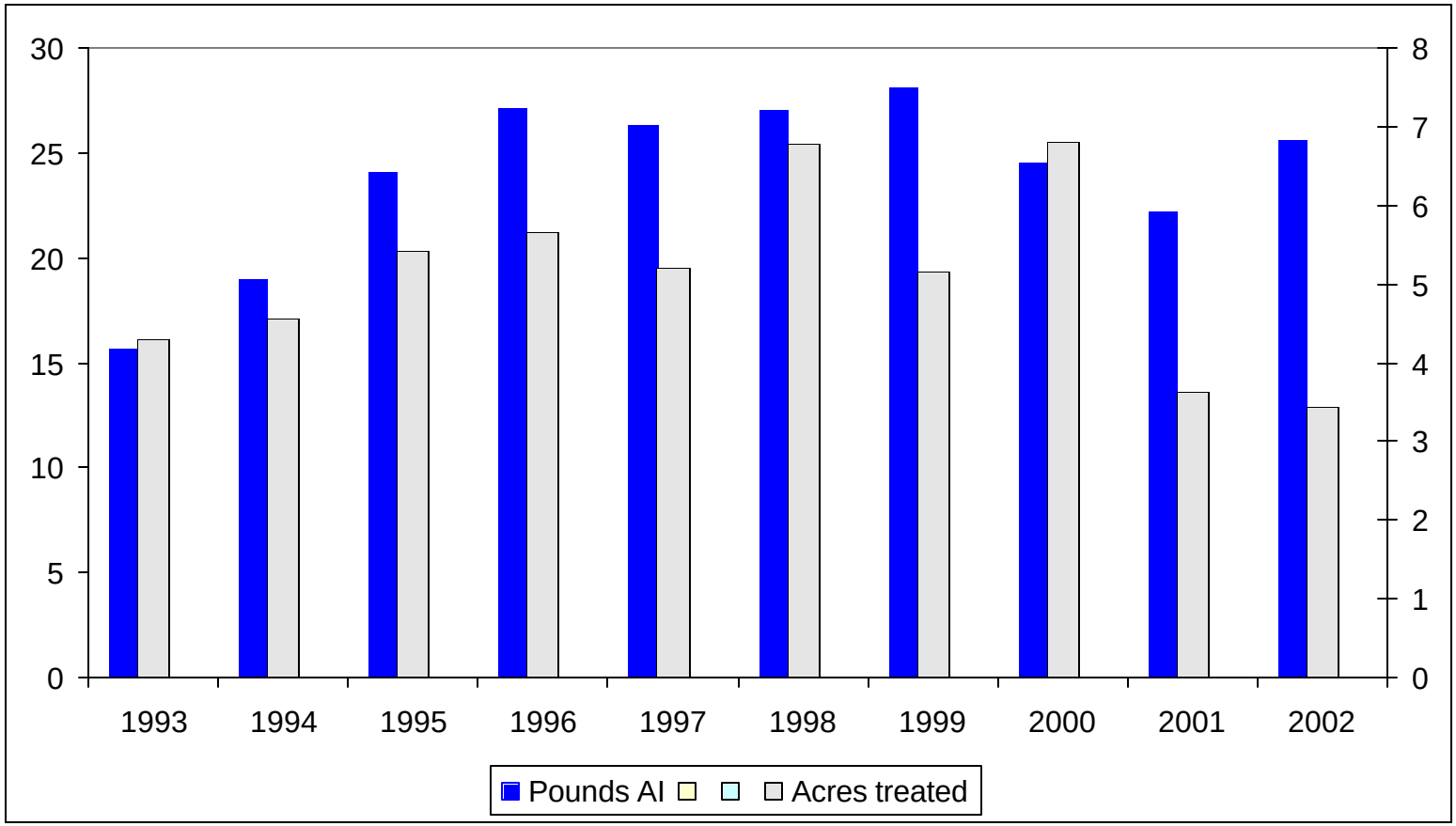
Table 4B. The reported **cumulative acres treated** with pesticides listed by U.S. EPA as B2 carcinogens or on the State's Proposition 65 list of chemicals "known to cause cancer." Use includes primarily agricultural applications. The grand total for acres treated is less than the sum of acres treated for all active ingredients because some products contain more than one active ingredient. Data are from the Department of Pesticide Regulation's Pesticide Use.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
1,3-DICHLOROPROPENE	823	33	4,174	17,152	22,072	26,885	29,411	33,019	30,727	42,064
ACIFLUORFEN, SODIUM SALT	7	2	7	<1	0	0	0	0	0	11
ALACHLOR	17,622	16,067	15,351	18,175	19,059	16,429	11,005	13,290	11,440	14,467
ARSENIC ACID	0	0	0	0	0	0	0	0	0	0
ARSENIC PENTOXIDE	0	550	0	0	0	0	0	709,893	56	0
ARSENIC TRIOXIDE	0	0	0	0	0	0	0	0	0	1
CACODYLIC ACID	325,934	304,036	314,908	251,396	192,732	126,911	111,570	117,642	31,283	12,648
CAPTAN	211,942	243,651	294,222	379,499	346,351	601,897	404,224	309,211	213,257	213,438
CHLOROTHALONIL	532,305	515,239	671,656	672,750	491,652	795,961	455,813	427,956	311,800	347,725
CHROMIC ACID	0	550	0	0	0	0	0	709,893	56	0
CREOSOTE	0	0	0	0	0	126	11	45	1	0
DAMINOZIDE	3,078	2,691	2,650	2,652	3,491	4,510	3,107	3,405	6,134	5,319
DDVP	683	1,888	1,887	1,499	2,596	3,692	2,180	2,336	3,954	4,327
DIOCTYL PHTHALATE	125,376	149,254	145,383	127,384	96,048	61,093	49,587	40,070	43,804	42,948
DIPROPYL ISOCINCHOMERONATE	2	50	10	0	0	0	0	5	0	0
DIURON	413,461	454,082	506,876	685,055	819,525	864,776	849,304	864,026	786,383	796,903
ETHOPROP	7,056	5,767	5,450	3,136	3,213	3,777	3,610	3,477	3,542	4,152
ETHYLENE OXIDE	0	0	0	0	0	194	31	41	0	0
FENOXYCARB	1	5	11	5	<1	210	3,687	3,384	3,237	1,242
FOLPET	3	<1	0	1	2	0	0	0	0	0
FORMALDEHYDE	132	15	137	234	12	126	123	47	53	33
IPRODIONE	719,961	655,013	884,278	802,750	664,575	1,346,865	932,655	2,195,482	499,602	364,770
LINDANE	26,888	22,898	19,309	25,283	36,536	32,523	20,867	14,628	13,832	8,010
MANCOZEB	262,528	273,689	405,133	351,153	283,858	683,391	386,627	362,693	227,655	197,055
MANEB	372,082	510,429	650,232	729,576	622,124	938,924	628,976	610,474	533,808	554,787
METAM-SODIUM	135,687	183,209	199,025	215,497	198,072	153,885	185,869	146,268	124,447	141,357
METIRAM	0	0	0	0	0	<1	0	0	7	0
ORTHO-PHENYLPHENOL	6	4	8	67	75	645	583	321	59	82
ORTHO-PHENYLPHENOL, SODIUM SALT	52	88	47	652	0	20	6,234	18,599	60	40
OXADIAZON	1,094	1,811	2,400	2,212	1,833	1,975	3,407	2,656	2,637	1,838
OXYTHIOQUINOX	9,227	6,408	9,932	8,611	5,896	5,156	2,152	815	250	182

Table 4B (continued). The reported **cumulative acres treated** with pesticides listed by U.S. EPA as B2 carcinogens or on the State's Proposition 65 list of chemicals "known to cause cancer".

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
PARA-DICHLOROBENZENE	<1	0	0	0	0	10	0	0	0	0
PENTACHLOROPHENOL	0	2	<1	15	4	190	0	59	38	0
POTASSIUM DICHROMATE	0	0	0	0	0	40	71	40	0	20
PROPARGITE	952,150	1,030,257	1,052,050	980,825	988,441	755,915	794,851	704,434	606,257	524,421
PROPOXUR	<1	14	5	9	73	45	39	26	4	23
PROPYLENE OXIDE	0	0	0	0	<1	0	573	0	0	<1
PROPYZAMIDE	155,857	157,185	154,889	150,131	140,098	144,011	141,665	136,545	144,730	140,680
SODIUM DICHROMATE	0	0	0	0	0	0	0	0	0	0
THIODICARB	0	0	22,762	176,600	222,844	155,309	83,762	50,565	13,364	8,256
VINCLOZOLIN	48,720	49,227	63,193	82,700	67,113	68,929	63,848	43,503	38,501	27,786
Grand Total	4,304,029	4,564,067	5,409,462	5,662,877	5,195,881	6,772,138	5,162,360	6,802,016	3,638,327	3,447,193

Figure 2. Use trends of pesticides that are listed by U.S. EPA as B2 carcinogens or that are on the State's Proposition 65 list of chemicals "known to cause cancer." Reported pounds of active ingredient (AI) applied includes both agricultural and reportable nonagricultural applications. The reported cumulative acres treated includes primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.



USE TRENDS OF CHOLINESTERASE-INHIBITING PESTICIDES

Table 5A. The reported **pounds** of cholinesterase-inhibiting pesticides used. These pesticides are the currently registered organophosphate and carbamate active ingredients. Use includes both agricultural and reportable nonagricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
3-IODO-2-PROPYNYL BUTYL CARBAMATE	<1	0	0	<1	0	1	<1	<1	<1	0
ACEPHATE	331,522	372,021	458,234	355,876	343,908	384,755	307,291	283,381	240,200	216,853
ALDICARB	237,404	226,113	354,678	546,418	530,701	534,960	280,978	329,539	297,907	244,786
AZINPHOS METHYL	475,340	419,131	406,727	406,159	336,365	193,069	216,624	185,055	163,641	153,200
BENDIOCARB	9,740	4,431	1,526	1,674	259	125	108	593	62	32
BENSULIDE	55,639	64,796	69,271	94,592	129,978	192,405	243,089	217,491	189,194	194,687
BUTYLATE	121,979	108,686	67,179	87,612	84,268	69,805	71,071	31,732	27,640	18,929
CARBARYL	773,675	821,208	836,692	810,251	755,147	427,739	388,280	365,328	287,070	256,022
CARBOFURAN	289,807	278,579	243,339	220,642	183,606	161,689	139,098	132,452	95,927	81,486
CHLORPROPHAM	5,449	3,000	3,236	3,015	2,057	2,321	3,102	3,544	3,504	1,380
CHLORPYRIFOS	2,247,021	2,899,846	3,430,253	2,725,391	3,212,721	2,451,198	2,259,634	2,094,222	1,674,083	1,418,634
COUMAPHOS	0	0	0	0	0	0	15	152	97	62
CYCLOATE	51,715	51,077	49,138	44,634	55,460	62,784	49,096	37,411	31,781	34,347
DDVP	3,348	4,798	6,066	13,122	13,639	14,055	12,325	12,718	12,787	8,524
DEMETON	2,865	1,239	775	411	0	3	5	2	3	42
DESMEDIPHAM	8,961	8,588	8,465	6,092	6,188	4,737	6,014	6,707	3,750	3,398
DIAZINON	1,412,960	1,358,474	1,217,639	1,094,562	955,718	899,873	981,449	1,054,315	998,223	689,262
DICROTOPHOS	66	1	113	3	0	11	122	0	2	27
DIMETHOATE	586,557	672,202	584,070	420,057	516,085	398,524	485,879	397,541	284,511	309,449
DISULFOTON	151,090	134,682	96,666	142,451	128,335	105,343	95,919	76,164	51,610	54,567
EPTC	698,433	766,510	660,271	704,203	579,470	393,031	448,883	323,254	276,808	253,887
ETHEPHON	860,908	851,028	983,875	951,657	883,837	764,039	734,782	735,390	620,153	538,449
ETHION	16,521	4,054	79	2	3	906	64	0	5	13
ETHOPROP	62,143	51,270	51,104	27,955	23,842	27,949	26,196	16,119	19,046	16,531
FENAMIPHOS	232,510	178,844	187,442	189,645	156,500	125,485	107,745	104,505	74,867	70,939
FENTHION	146	186	413	141	176	29	22	33	61	79
FONOFOS	55,991	73,280	74,936	67,969	50,555	25,349	24,216	4,370	580	465
FORMETANATE HYDROCHLORIDE	182,310	152,765	104,099	106,203	98,022	77,751	65,030	43,948	45,629	35,844
MALATHION	708,781	750,415	806,168	676,921	775,880	646,984	682,413	493,107	539,914	618,138
METHAMIDOPHOS	331,167	241,010	500,173	260,338	312,212	244,399	116,284	76,923	46,741	30,645
METHIDATHION	451,890	367,852	321,709	328,836	309,347	178,455	177,105	98,129	93,521	67,455
METHIOCARB	3,686	4,126	2,673	2,120	4,788	5,385	3,316	2,412	2,257	1,852

Table 5A (continued). The reported **pounds** of cholinesterase inhibiting pesticides used.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
METHOMYL	524,752	700,306	799,267	672,382	824,526	667,863	551,549	551,375	378,456	294,160
METHYL PARATHION	154,862	129,324	140,831	130,642	153,789	158,413	157,598	75,169	59,742	53,644
MOLINATE	1,519,326	1,500,477	1,380,453	1,364,906	1,171,486	1,006,103	911,829	1,025,834	733,630	877,572
NALED	180,666	457,839	703,092	351,531	616,606	260,413	298,939	255,761	261,881	196,698
OXAMYL	71,486	73,463	66,188	82,372	119,514	161,710	129,112	138,048	77,292	80,315
OXYDEMETON-METHYL	117,470	111,447	120,724	107,349	117,230	90,804	122,928	110,820	99,747	96,013
PARATHION	4,665	6,104	13,642	14,050	5,199	5,762	4,041	3,581	2,589	3,205
PEBULATE	191,531	235,690	244,226	202,634	184,090	185,696	225,107	160,018	45,619	71,721
PHENMEDIPHAM	9,066	8,863	8,771	6,612	6,621	5,836	6,735	7,483	3,942	4,351
PHORATE	129,267	137,936	117,260	132,269	114,766	122,606	93,505	87,974	70,645	76,482
PHOSALONE	180	99	52	27	33	11	0	4	0	0
PHOSMET	204,175	189,827	266,605	395,247	569,587	645,430	639,025	583,128	483,889	404,934
POTASSIUM DIMETHYL DITHIO CARBAMATE	21	47	0	0	15	24,795	0	0	0	23
PROFENOFOS	51,239	264,411	245,440	184,833	150,705	40,679	49,575	43,879	22,011	24,452
PROPAMOCARB HYDROCHLORIDE	0	0	0	16,341	10,229	57,121	6,384	4,959	2,288	828
PROPETAMPHOS	23,804	38,307	77,985	23,249	17,338	9,970	6,074	4,500	3,991	2,463
PROPOXUR	2,674	2,667	3,296	1,341	1,760	1,604	1,735	2,141	611	449
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	922,025	891,478	865,199	758,608	625,101	438,638	346,216	396,982	257,282	190,149
SODIUM DIMETHYL DITHIO CARBAMATE	0	337	1	0	0	8,279	355	1,315	173	0
SULFOTEP	1,141	1,000	509	317	355	213	246	215	267	77
SULPROFOS	236	876	171	0	119	84	0	0	<1	0
TETRACHLORVINPHOS	8,321	10,053	7,134	7,171	6,054	5,946	3,975	4,850	4,711	3,285
THIOBENCARB	253,131	406,585	560,457	620,397	895,645	725,223	732,505	1,007,249	644,760	839,962
THIODICARB	<1	0	13,693	122,995	156,101	114,947	60,524	36,844	9,360	5,194
TRICHLORFON	5,607	4,275	4,552	3,327	3,843	2,476	2,779	3,992	3,004	1,545
Grand Total	14,745,269	16,041,622	17,166,557	15,487,551	16,199,776	13,133,779	12,276,894	11,632,658	9,247,467	8,547,501

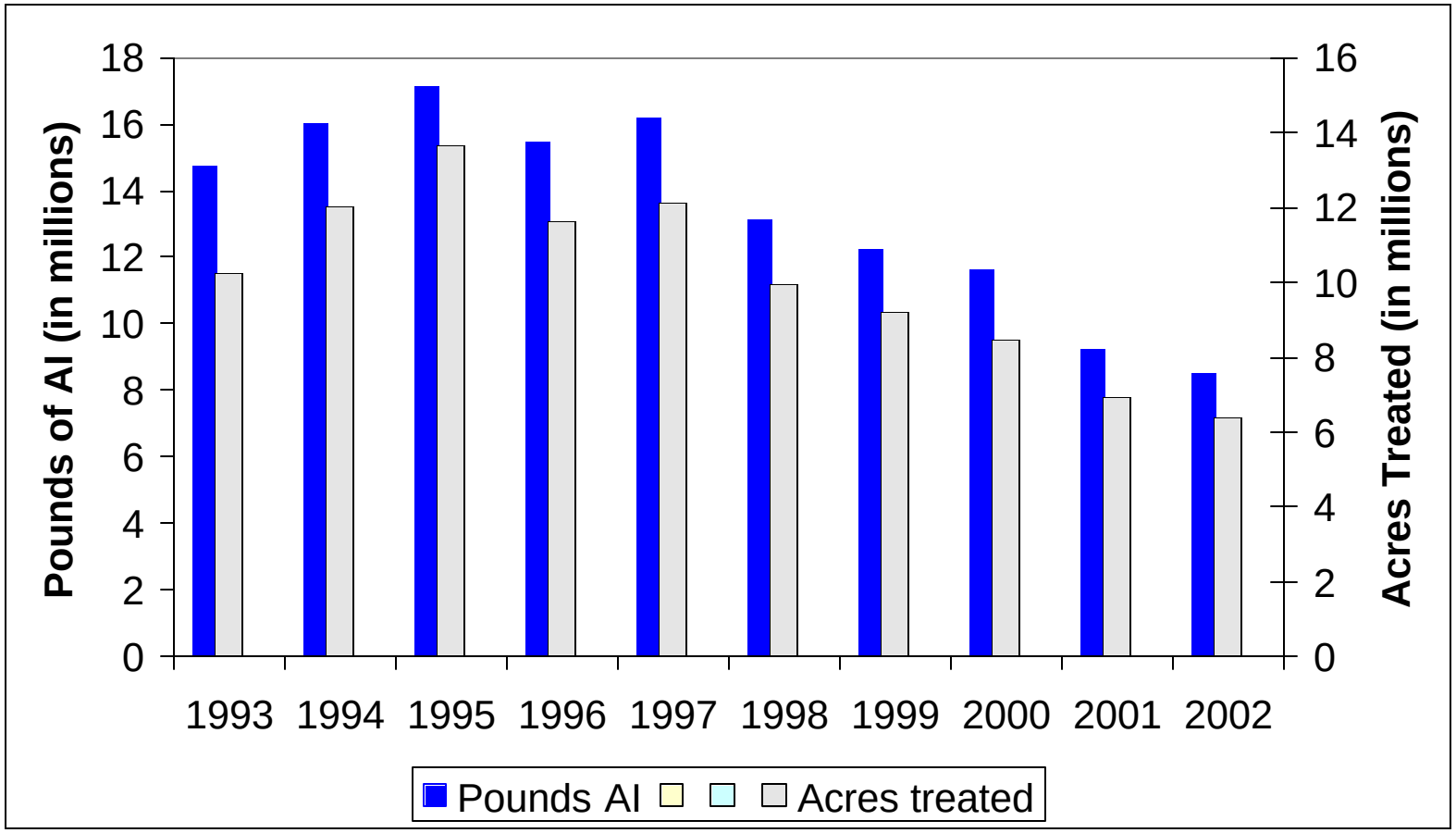
Table 5B. The reported **cumulative acres treated** with cholinesterase-inhibiting pesticides. These pesticides are the currently registered organophosphate and carbamate active ingredients. Use includes primarily agricultural applications. The grand total for acres treated is less than the sum of acres treated for all active ingredients because some products contain more than one active ingredient. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
3-IODO-2-PROPYNYL BUTYL CARBAMATE	0	0	0	0	0	150	0	0	40	0
ACEPHATE	327,089	401,901	488,165	405,760	371,861	402,676	369,704	295,070	265,473	232,908
ALDICARB	253,719	256,314	355,284	490,309	441,380	397,506	266,615	314,106	282,143	225,820
AZINPHOS METHYL	324,531	293,375	274,286	277,721	233,370	134,327	140,197	118,805	117,467	94,035
BENDIOCARB	1,661	1,574	281	188	19	28	11	<1	2	0
BENSULIDE	15,215	17,445	22,467	31,877	45,598	61,780	80,704	72,716	62,789	60,883
BUTYLATE	24,953	23,105	14,859	17,689	17,572	14,259	14,959	6,957	6,270	4,598
CARBARYL	283,902	290,022	304,492	311,304	292,232	197,156	216,857	196,091	147,136	106,590
CARBOFURAN	396,690	460,303	449,260	363,635	321,924	303,820	272,107	258,411	246,082	182,567
CHLORPROPHAM	482	20	0	4	26	106	151	127	112	80
CHLORPYRIFOS	1,161,454	1,908,829	2,820,478	1,867,585	2,221,824	1,668,834	1,419,643	1,441,071	1,353,860	1,235,180
COUMAPHOS	0	0	0	0	0	0	0	1,339	809	733
CYCLOATE	21,505	22,559	20,682	19,587	25,940	29,711	24,474	18,460	15,874	17,213
DDVP	683	1,888	1,887	1,499	2,596	3,692	2,180	2,336	3,954	4,327
DEMETON	5,363	2,489	1,583	1,002	0	18	66	0	56	0
DESMEDIPHAM	58,486	62,154	71,577	51,181	61,154	56,272	71,977	60,248	34,733	32,344
DIAZINON	826,176	876,498	750,773	680,110	529,289	477,230	545,922	478,382	437,011	489,149
DICROTOPHOS	0	0	76	9	0	16	11	0	0	0
DIMETHOATE	1,003,111	1,203,741	1,191,841	953,510	1,096,301	871,204	1,077,028	873,989	638,614	681,318
DISULFOTON	127,094	113,655	86,889	146,521	124,222	100,805	86,292	68,965	45,206	48,723
EPTC	246,484	273,148	241,338	232,641	207,977	141,496	148,534	107,543	99,939	94,240
ETHEPHON	727,183	704,232	806,219	776,159	700,784	653,686	720,584	696,769	631,076	550,255
ETHION	6,493	2,093	91	5	2	621	53	0	5	0
ETHOPROP	7,056	5,767	5,450	3,136	3,213	3,777	3,610	3,477	3,542	4,152
FENAMIPHOS	142,069	113,946	112,091	111,533	96,741	72,071	66,082	60,325	36,981	38,397
FENTHION	0	0	0	0	0	0	0	0	0	0
FONOFOS	49,690	58,575	58,872	55,126	36,111	16,884	14,131	2,308	497	234
FORMETANATE HYDROCHLORIDE	170,031	140,943	100,790	103,510	95,412	77,953	63,036	42,880	45,215	36,131
MALATHION	355,841	398,897	422,850	360,556	409,363	382,281	402,875	323,346	289,919	314,361
METHAMIDOPHOS	283,904	198,907	418,469	313,431	263,667	290,044	158,043	101,406	63,035	37,012
METHIDATHION	315,249	254,904	231,840	245,683	200,505	129,206	115,166	71,946	64,778	48,554
METHIOCARB	4,833	3,329	2,113	1,494	2,900	3,518	2,369	2,699	1,864	1,997

Table 5B (continued). The reported **cumulative acres treated** with cholinesterase-inhibiting pesticides.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
METHOMYL	930,455	1,211,786	1,422,633	1,142,867	1,375,517	1,117,102	880,070	892,502	626,867	509,104
METHYL PARATHION	171,285	137,539	129,795	125,669	125,632	128,375	119,237	43,768	39,449	37,448
MOLINATE	388,764	383,538	348,370	357,155	317,546	267,015	245,981	276,314	190,246	222,044
NALED	166,768	472,431	701,269	338,537	605,922	250,843	279,719	244,508	233,860	154,963
OXAMYL	105,354	114,501	105,245	122,084	176,677	225,178	177,023	178,975	100,201	98,313
OXYDEMETON-METHYL	234,342	225,444	253,368	220,502	243,712	186,577	252,830	225,611	199,831	193,441
PARATHION	2,459	3,404	6,661	5,089	2,067	2,590	1,974	4,025	2,977	7,026
PEBULATE	65,701	76,342	86,442	74,586	69,322	64,447	74,638	51,153	15,121	21,491
PHENMEDIPHAM	58,343	62,677	72,060	52,123	62,236	58,649	73,905	61,975	35,205	34,452
PHORATE	125,024	133,029	110,752	123,472	106,039	109,707	81,681	71,327	63,149	58,391
PHOSALONE	108	47	56	18	64	5	0	10	0	0
PHOSMET	150,404	136,489	172,448	214,378	236,563	312,472	253,199	219,662	189,244	158,970
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	6	0	0	0	0	0	0	0	2
PROFENOFOS	62,047	336,785	296,677	211,730	162,140	44,638	46,241	46,615	23,585	25,997
PROPAMOCARB HYDROCHLORIDE	0	0	0	23,793	14,653	81,043	6,851	17,696	2,625	1,041
PROPETAMPHOS	0	0	0	0	0	0	0	0	0	0
PROPOXUR	<1	14	5	9	73	45	39	26	4	23
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	651,541	615,845	604,385	531,027	437,470	305,255	245,371	282,832	187,120	129,570
SODIUM DIMETHYL DITHIO CARBAMATE	0	0	0	0	0	253	20	0	60	0
SULFOTEP	1,185	860	537	332	251	239	224	164	314	57
SULPROFOS	1,273	886	299	0	83	80	0	0	0	0
TETRACHLORVINPHOS	553	780	519	674	356	3,109	1,543	575	232	125
THIOBENCARB	65,611	91,881	126,732	159,077	227,539	187,282	186,339	252,501	169,031	222,606
THIODICARB	0	0	22,762	176,600	222,844	155,309	83,762	50,565	13,364	8,256
TRICHLORFON	2,422	818	1,037	204	149	1,071	97	70	51	19
Grand Total	10,265,545	12,030,218	13,644,217	11,650,532	12,126,885	9,932,936	9,220,574	8,478,549	6,951,857	6,392,624

Figure 3. Use trends of cholinesterase-inhibiting pesticides, which includes pesticides with organophosphate and carbamate active ingredients. Reported pounds of active ingredient (AI) applied includes both agricultural and reportable nonagricultural applications. The reported cumulative acres treated includes primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.



USE TRENDS OF PESTICIDES ON DPR'S GROUND WATER PROTECTION LIST

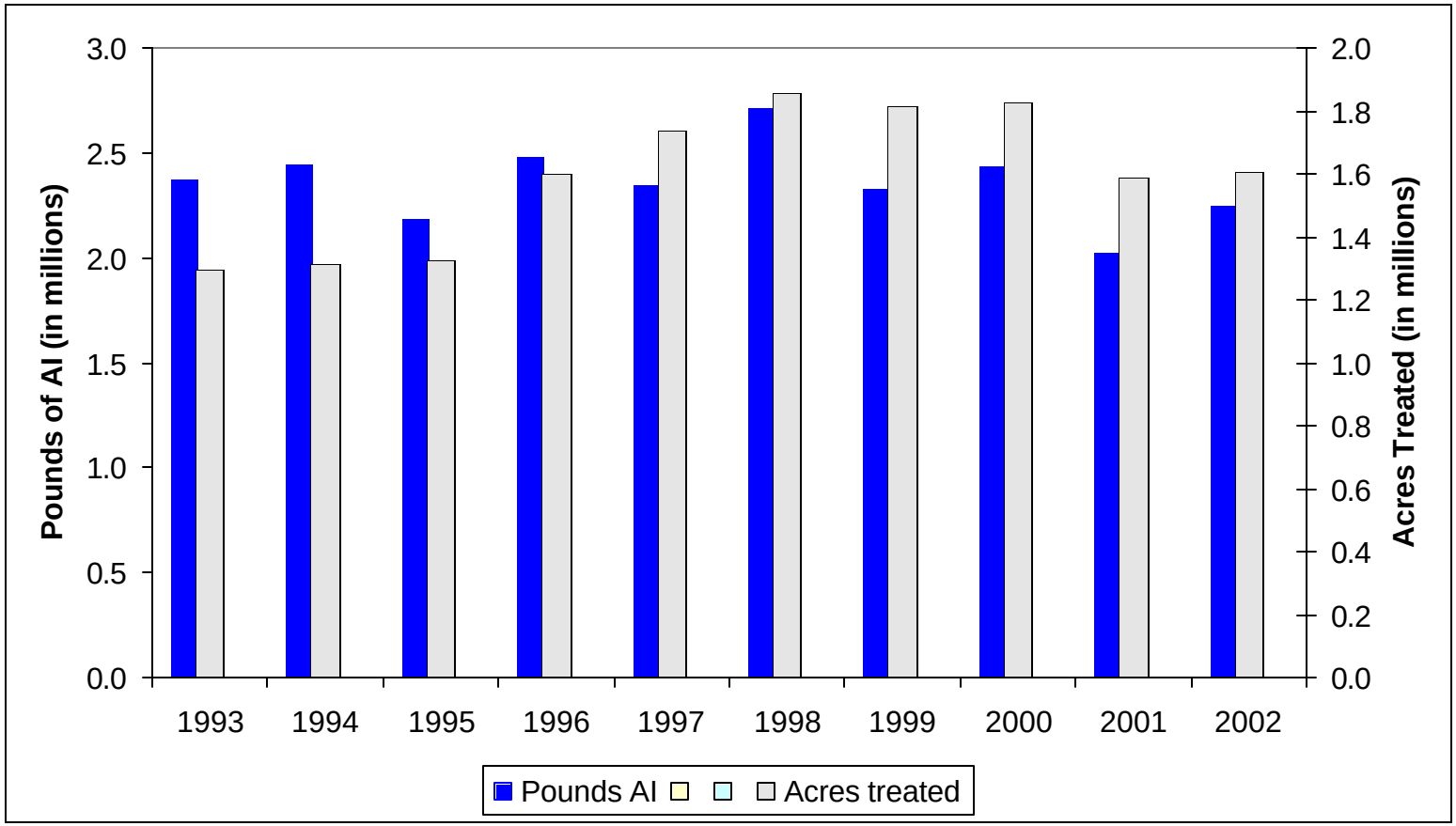
Table 6A. The reported **pounds** of pesticides on DPR's ground water protection list. These pesticides are the currently registered active ingredients listed in section 6800(a) of the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1. Use includes both agricultural and reportable nonagricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
ATRAZINE	46,101	48,256	37,618	59,212	48,482	57,003	72,175	57,403	62,872	59,292
ATRAZINE, OTHER RELATED	977	1,032	823	1,393	1,055	1,296	1,510	1,224	1,321	1,237
BENTAZON, SODIUM SALT	1,017	1,175	655	1,518	1,907	1,757	1,876	1,210	374	757
BROMACIL	117,135	104,643	95,447	98,293	82,546	84,646	75,613	67,758	56,061	55,664
BROMACIL, LITHIUM SALT	7,045	11,085	6,517	17,381	9,141	4,686	4,162	4,478	3,217	4,016
DIURON	1,075,139	1,235,444	1,055,454	1,266,123	1,228,786	1,505,299	1,188,949	1,344,023	1,105,678	1,303,015
NORFLURAZON	164,514	154,752	153,155	196,306	212,767	265,970	286,329	257,719	209,818	188,032
PROMETON	41	84	117	68	20	22	4	28	2	21
SIMAZINE	958,325	890,493	837,559	840,194	766,037	795,320	697,289	701,018	586,458	634,081
Grand Total	2,370,294	2,446,962	2,187,344	2,480,487	2,350,740	2,715,998	2,327,907	2,434,859	2,025,800	2,246,113

Table 6B. The reported **cumulative acres treated** in California with pesticides on DPR's ground water protection list. These pesticides are the currently registered active ingredients listed in section 6800(a) of the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1. Use includes primarily agricultural applications. The grand total for acres treated is less than the sum of acres treated for all active ingredients because some products contain more than one active ingredient. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
ATRAZINE	23,526	31,545	22,187	32,041	27,257	37,550	39,879	34,524	33,371	28,594
ATRAZINE, OTHER RELATED	23,526	31,545	22,187	32,040	27,257	37,523	39,874	34,524	33,371	28,594
BENTAZON, SODIUM SALT	1,107	1,688	801	1,460	1,987	1,904	1,968	1,502	431	1,094
BROMACIL	77,599	64,978	66,030	62,085	58,662	56,974	53,818	42,422	30,087	29,585
BROMACIL, LITHIUM SALT	0	0	0	0	0	40	40	30	0	0
DIURON	413,461	454,082	506,876	685,055	819,525	864,776	849,304	864,026	786,383	796,903
NORFLURAZON	142,202	139,333	133,444	178,963	186,971	214,058	217,070	230,751	192,004	161,702
PROMETON	11	8	23	27	8	85	18	51	0	174
SIMAZINE	614,669	589,002	573,252	606,898	612,751	646,770	611,263	619,442	513,819	561,195
Grand Total	1,296,103	1,312,181	1,324,800	1,598,568	1,734,418	1,859,680	1,813,233	1,827,272	1,589,466	1,607,840

Figure 4. Use trends of pesticides on DPR's ground water protection list. These pesticides are the currently registered active ingredients listed in section 6800(a) of the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1. Reported pounds of active ingredient (AI) applied includes both agricultural and reportable nonagricultural applications. The reported cumulative acres treated includes primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.



USE TRENDS OF PESTICIDES ON DPR'S TOXIC AIR CONTAMINANTS LIST

Table 7A. The reported **pounds** of pesticides on DPR's toxic air contaminants list applied in California. These pesticides are the currently registered active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, section 6860. Use includes both agricultural and reportable non-agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
1,3-DICHLOROPROPENE	47,694	2,122	409,821	1,956,846	2,457,170	3,011,057	3,130,745	4,446,910	4,135,583	5,359,193
2,4-D	26,461	27,556	24,012	22,097	10,228	3,868	3,060	2,065	1,787	1,691
2,4-D, 2-ETHYLHEXYL ESTER	12	71	278	10	1,313	13,755	72,225	12,557	13,706	15,140
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	35,378	28,863	30,822	28,633	25,684	29,414	15,992	6,556	674	452
2,4-D, BUTOXYETHANOL ESTER	47,671	67,793	31,966	38,624	13,297	12,854	5,628	6,107	5,336	3,482
2,4-D, BUTOXYPROPYL ESTER	1,852	794	0	4	13	31	5	4	3	0
2,4-D, BUTYL ESTER	0	1	39	0	0	2,180	42	21	<1	593
2,4-D, DIETHANOLAMINE SALT	1,572	714	1,938	3,003	24,812	14,948	5,843	13,002	6,652	8,020
2,4-D, DIMETHYLAMINE SALT	350,522	399,405	454,879	469,475	430,305	422,868	356,360	426,458	399,803	423,320
2,4-D, DODECYLAMINE SALT	0	5	16	8	58	75	730	0	257	322
2,4-D, HEPTYLAMINE SALT	0	0	86	<1	0	0	46	0	0	<1
2,4-D, ISOOCTYL ESTER	2,659	1,212	13,466	7,822	60,356	46,761	17,387	6,914	15,828	12,339
2,4-D, ISOPROPYL ESTER	4,592	4,541	5,108	5,145	6,558	7,539	6,892	8,267	6,634	7,843
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	670	672	37	35	0	3	7	11	0	0
2,4-D, OCTYL ESTER	0	0	15	0	0	0	0	0	0	0
2,4-D, PROPYL ESTER	2,529	2,337	2,037	1,789	1,616	1,002	1,822	786	391	634
2,4-D, TETRADECYLAMINE SALT	0	1	4	2	13	17	170	0	60	75
2,4-D, TRIETHYLAMINE SALT	107,793	121,301	105,745	93,915	34,616	5,688	2,344	1,038	634	426
2,4-D, TRIISOPROPYLAMINE SALT	10	24	6	2	3	5	6	0	5	9
ACROLEIN	308,270	347,982	362,789	322,578	341,245	264,207	328,238	290,180	233,928	283,541
ALUMINUM PHOSPHIDE	165,874	86,740	80,710	104,601	89,301	68,173	123,742	119,560	100,059	458,473
ARSENIC ACID	13,014	27,571	37,248	53,777	59,835	52,558	48,029	11,906	12,023	4,976
ARSENIC PENTOXIDE	150,200	86,445	83,814	205,089	64,372	50,899	245,238	91,406	259,386	194,650
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	1	1	<1	<1	<1
CAPTAN	484,326	608,789	735,884	919,166	800,635	1,545,397	966,180	642,756	398,851	392,205
CAPTAN, OTHER RELATED	12,067	14,749	17,693	21,639	19,317	35,991	22,222	14,617	9,008	8,945
CARBARYL	773,675	821,208	836,692	810,251	755,147	427,739	388,280	365,328	287,070	256,022
CHLORINE	466,827	750,692	2,825,595	401,591	452,049	431,546	636,804	678,417	297,086	502,944
CHROMIC ACID	209,555	120,822	117,092	286,521	89,931	71,109	343,543	128,836	363,205	272,300

Table 7A (continued). The reported **pounds** of pesticides on DPR's toxic air contaminants list applied in California.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
DAZOMET	2,570	3,026	5,875	12,851	13,951	12,547	12,415	10,489	44,333	45,020
DDVP	3,348	4,798	6,066	13,122	13,639	14,055	12,325	12,718	12,787	8,524
ETHYLENE OXIDE	1,471	3	0	0	0	31	2	6	3	0
FORMALDEHYDE	13,322	11,864	153,519	334,548	416,457	348,320	111,714	55,300	28,612	14,035
HYDROGEN CHLORIDE	32	206	224	1,938	129	762	11,067	3,316	4,276	4,256
LINDANE	9,733	5,305	4,637	4,606	5,407	6,324	4,842	4,738	2,388	1,633
MAGNESIUM PHOSPHIDE	1,436	3,053	4,615	3,600	3,931	4,132	3,540	3,541	2,493	4,811
MANCOZEB	446,185	465,191	659,407	568,069	528,104	989,157	631,288	611,502	430,395	396,142
MANEB	625,900	913,129	1,258,164	1,329,370	1,082,970	1,597,129	1,046,198	1,203,966	817,326	851,643
META-CRESOL	5	2	2	3	6	8	11	14	1	1
METAM-SODIUM	8,588,971	11,131,814	15,098,481	15,433,996	15,355,507	13,923,818	17,170,765	13,075,487	12,278,902	14,635,108
METHANOL	1,920	100	27	0	0	0	3	<1	0	0
METHOXYCHLOR	1,412	692	1,049	484	358	566	16	26	41	144
METHOXYCHLOR, OTHER RELATED	52	90	139	62	44	11	<1	0	<1	0
METHYL BROMIDE	14,208,365	16,806,993	17,319,465	16,106,301	16,038,048	13,739,508	15,353,832	10,880,905	6,704,435	6,538,200
METHYL PARATHION	154,862	129,324	140,831	130,642	153,789	158,413	157,598	75,169	59,742	53,644
NAPHTHALENE	1	1	<1	0	1	333	<1	0	0	<1
PARA-DICHLOROBENZENE	37	3	2	4	3	219	86	4	11	1
PARATHION	4,665	6,104	13,642	14,050	5,199	5,762	4,041	3,581	2,589	3,205
PCNB	89,276	91,908	109,811	87,967	89,553	88,308	67,432	62,260	50,325	42,766
PCP, OTHER RELATED	10,596	5	<1	<1	1	2	11	54	2	2
PCP, SODIUM SALT	2,361	0	0	0	0	2	0	0	<1	0
PCP, SODIUM SALT, OTHER RELATED	329	0	0	0	0	0	0	0	0	0
PENTACHLOROPHENOL	91,123	40	3	3	8	33	92	466	14	17
PHOSPHORUS	132	29	34	58	14	12	9	22	3	1
POTASSIUM N-METHYLDITHIO CARBAMATE	0	0	0	0	2,283	9,143	0	105,364	424,123	250,251
POTASSIUM PERMANGANATE	0	0	0	0	0	243	0	0	0	0
PROPOXUR	2,674	2,667	3,296	1,341	1,760	1,604	1,735	2,141	611	449
PROPYLENE OXIDE	34,832	41,815	131,639	224,495	198,559	198,595	172,556	118,381	99,773	99,674
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	922,025	891,478	865,199	758,608	625,101	438,638	346,216	396,982	257,282	190,149
SODIUM CYANIDE	1,584	1,740	1,334	1,326	2,176	3,263	1,098	2,178	2,437	2,542
SODIUM DICHROMATE	0	0	0	180,478	182,185	122,647	32,699	122	329	633
SODIUM TETRATHIOCARBONATE	134,192	63,687	226,590	543,229	799,092	898,908	688,701	596,028	375,487	332,787
TRIFLURALIN	1,194,652	1,262,481	1,382,116	1,146,100	1,193,205	1,220,252	1,263,407	1,161,550	932,035	1,092,129
XYLENE	45,138	29,001	18,042	12,624	8,517	5,362	4,847	4,292	9,760	2,680
ZINC PHOSPHIDE	3,299	2,933	1,610	1,219	2,333	1,202	5,449	1,607	1,119	980
Grand Total	29,809,721	35,391,892	43,583,610	42,663,718	42,460,204	40,308,994	43,825,580	35,665,911	29,089,602	32,779,020

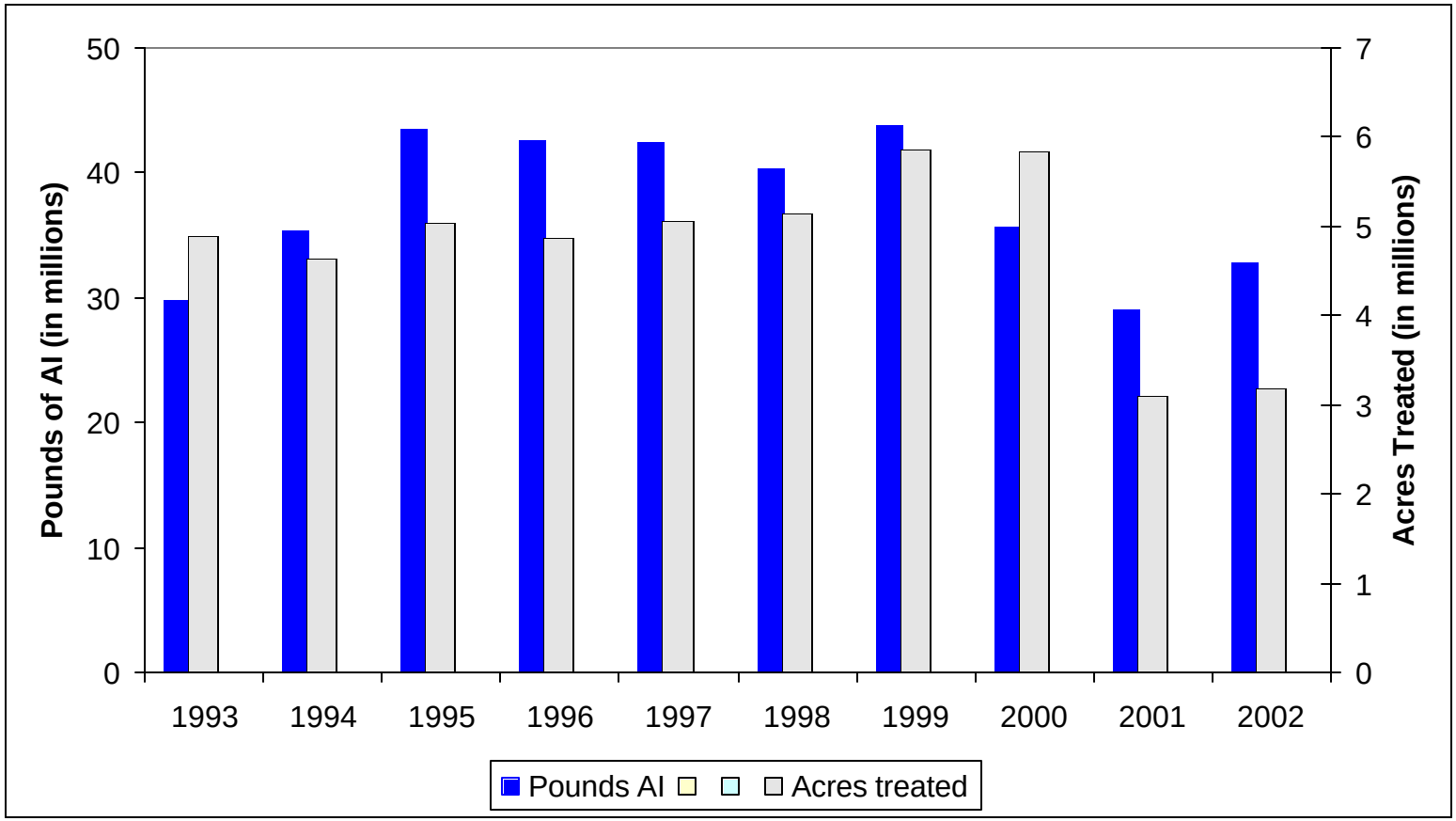
Table 7B. The reported **cumulative acres treated** in California with pesticides on DPR's toxic air contaminants list. These pesticides are the currently registered active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, section 6860. Use includes primarily agricultural applications. The grand total for acres treated is less than the sum of acres treated for all active ingredients because some products contain more than one active ingredient. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
1,3-DICHLOROPROPENE	823	33	4,174	17,152	22,072	26,885	29,411	33,019	30,727	42,064
2,4-D	156,292	156,542	151,261	137,211	50,654	11,649	7,791	5,054	3,952	2,295
2,4-D, 2-ETHYLHEXYL ESTER	80	65	385	160	729	6,867	7,624	7,833	6,919	9,906
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	33,103	26,110	22,298	21,855	20,055	22,106	11,815	5,711	359	264
2,4-D, BUTOXYETHANOL ESTER	35,557	46,271	29,938	35,597	13,504	13,810	7,169	7,013	5,633	2,565
2,4-D, BUTOXYPROPYL ESTER	57	98	0	2	51	93	37	5	9	0
2,4-D, BUTYL ESTER	0	0	0	0	0	307	37	24	1	101
2,4-D, DIETHANOLAMINE SALT	1,710	933	4,683	8,721	88,109	58,166	23,875	49,357	27,662	36,290
2,4-D, DIMETHYLAMINE SALT	387,812	473,950	523,192	539,961	527,043	477,890	411,683	495,320	475,245	491,048
2,4-D, DODECYLAMINE SALT	0	0	0	0	76	82	1,481	0	262	276
2,4-D, HEPTYLAMINE SALT	0	0	18	<1	0	0	29	0	0	0
2,4-D, ISOOCTYL ESTER	220	379	3,497	5,163	35,035	29,179	14,449	3,970	16,304	6,925
2,4-D, ISOPROPYL ESTER	61,201	63,198	72,753	69,016	87,412	101,038	100,795	103,934	88,817	108,908
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	1,475	449	36	26	0	2	3	0	0	0
2,4-D, OCTYL ESTER	0	0	0	0	0	0	0	0	0	0
2,4-D, PROPYL ESTER	33,902	28,812	22,655	23,846	21,479	13,974	15,542	11,278	5,200	7,468
2,4-D, TETRADECYLAMINE SALT	0	0	0	0	76	82	1,481	0	262	276
2,4-D, TRIETHYLAMINE SALT	149,511	152,453	146,262	131,662	46,545	7,381	2,638	1,311	1,257	688
2,4-D, TRIISOPROPYLAMINE SALT	0	0	0	0	0	0	0	0	0	0
ACROLEIN	243	888	3,190	2,462	1,514	292	3,981	873	1,409	2,206
ALUMINUM PHOSPHIDE	154,117	120,297	92,918	79,907	535,790	74,073	1,034,407	1,271,485	67,162	70,176
ARSENIC ACID	0	0	0	0	0	0	0	0	0	0
ARSENIC PENTOXIDE	0	550	0	0	0	0	0	709,893	56	0
ARSENIC TRIOXIDE	0	0	0	0	0	0	0	0	0	1
CAPTAN	211,942	243,651	294,222	379,499	346,351	601,897	404,224	309,211	213,257	213,438
CAPTAN, OTHER RELATED	209,999	243,584	294,192	379,498	345,955	601,798	404,004	308,559	213,246	213,388
CARBARYL	283,902	290,022	304,492	311,304	292,232	197,156	216,857	196,091	147,136	106,590
CHLORINE	4	0	290	0	1,764	1,329	46,611	37,220	95	150
CHROMIC ACID	0	550	0	0	0	0	0	709,893	56	0

Table 7B (continued). The reported **cumulative acres treated** in California with pesticides on the toxic air contaminants list.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
DAZOMET	8	59	384	861	1,099	3,589	243	222	224	136
DDVP	683	1,888	1,887	1,499	2,596	3,692	2,180	2,336	3,954	4,327
ETHYLENE OXIDE	0	0	0	0	0	194	31	41	0	0
FORMALDEHYDE	132	15	137	234	12	126	123	47	53	33
HYDROGEN CHLORIDE	0	1	0	1	0	16	0	0	27	590
LINDANE	26,888	22,898	19,309	25,283	36,536	32,523	20,867	14,628	13,832	8,010
MAGNESIUM PHOSPHIDE	37	0	23	19	26	184	616,017	46	373	7
MANCOZEB	262,528	273,689	405,133	351,153	283,858	683,391	386,627	362,693	227,655	197,055
MANEB	372,082	510,429	650,232	729,576	622,124	938,924	628,976	610,474	533,808	554,787
META-CRESOL	1,585	930	1,279	1,309	3,488	1,407	657	3,142	517	267
METAM-SODIUM	135,687	183,209	199,025	215,497	198,072	153,885	185,869	146,268	124,447	141,357
METHANOL	5	0	0	0	0	0	0	14	0	0
METHOXYCHLOR	233	220	30	19	130	194	140	197	88	24
METHOXYCHLOR, OTHER RELATED	1	70	5	9	52	5	0	0	0	0
METHYL BROMIDE	592,362	106,236	110,729	87,240	112,795	89,836	101,979	75,609	60,596	53,100
METHYL PARATHION	171,285	137,539	129,795	125,669	125,632	128,375	119,237	43,768	39,449	37,448
NAPHTHALENE	0	0	0	0	0	0	0	0	0	20
PARA-DICHLOROBENZENE	<1	0	0	0	0	10	0	0	0	0
PARATHION	2,459	3,404	6,661	5,089	2,067	2,590	1,974	4,025	2,977	7,026
PCNB	60,971	55,366	53,032	44,110	29,065	39,036	28,150	28,463	25,803	9,533
PCP, OTHER RELATED	0	2	<1	15	4	15	0	59	38	0
PCP, SODIUM SALT	0	0	0	0	0	20	0	0	0	0
PCP, SODIUM SALT, OTHER RELATED	0	0	0	0	0	0	0	0	0	0
PENTACHLOROPHENOL	0	2	<1	15	4	190	0	59	38	0
PHOSPHORUS	8,098	3,435	1,908	69	790	965	5,113	2,847	252	0
POTASSIUM N-METHYLDITHIO CARBAMATE	0	0	0	0	21	50	0	534	2,294	9,073
POTASSIUM PERMANGANATE	0	0	0	0	0	20	0	0	0	0
PROPOXUR	<1	14	5	9	73	45	39	26	4	23
PROPYLENE OXIDE	0	0	0	0	<1	0	573	0	0	<1
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	651,541	615,845	604,385	531,027	437,470	305,255	245,371	282,832	187,120	129,570
SODIUM CYANIDE	0	82,520	6,040	3,020	84,800	53,285	0	0	0	0
SODIUM DICHROMATE	0	0	0	0	0	0	0	0	0	0
SODIUM TETRATHIOCARBONATE	7,464	3,706	12,997	27,736	35,366	34,396	24,790	20,960	13,561	11,559
TRIFLURALIN	1,193,456	1,158,686	1,282,073	1,086,074	1,129,689	1,082,061	1,159,227	1,038,444	800,491	944,334
XYLENE	48,345	28,659	28,746	24,208	13,558	11,324	3,325	6,208	9,665	4,533
ZINC PHOSPHIDE	18,992	27,602	16,101	22,790	26,655	18,794	38,101	16,337	11,069	7,049
Grand Total	4,888,928	4,643,322	5,028,729	4,874,029	5,064,022	5,134,716	5,864,595	5,838,113	3,102,859	3,173,973

Figure 5. Use trends of pesticides on DPR's toxic air contaminants list. These pesticides are the currently registered active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, section 6860. Reported pounds of active ingredient (AI) applied includes both agricultural and reportable nonagricultural applications. The reported cumulative acres treated includes primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.



USE TRENDS OF OIL PESTICIDES

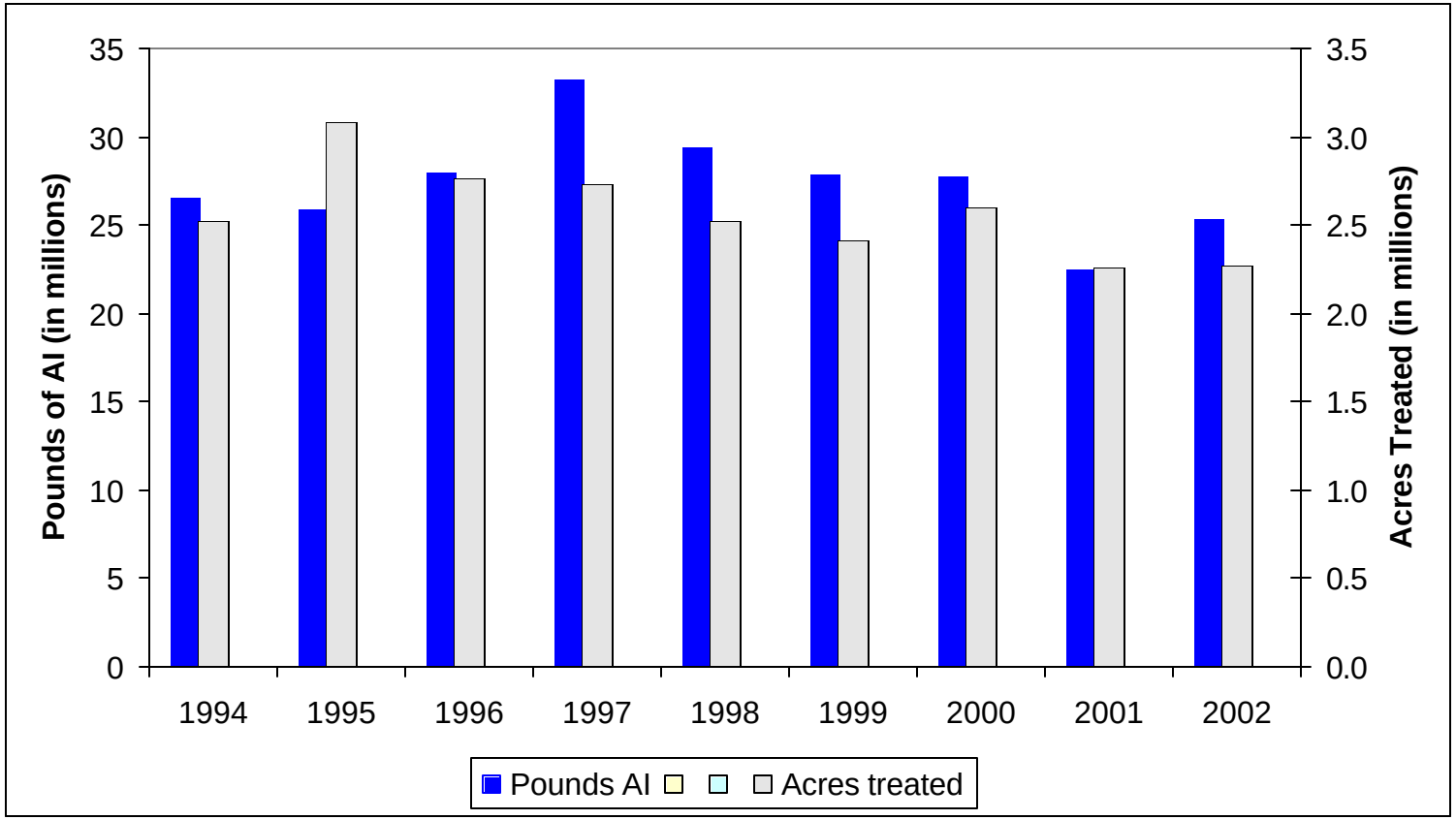
Table 8A. The reported **pounds** of oil pesticides. As a broad group, oil pesticides and other petroleum distillates are on U.S. EPA's list of B2 carcinogens or the State's Proposition 65 list of chemicals "known to cause cancer." However, these classifications do not distinguish among oil pesticides that may not qualify as carcinogenic due to their degree of refinement. Many such oil pesticides also serve as alternatives to high-toxicity chemicals. For this reason, oil pesticide data was classified separately in this report. Use includes both agricultural and reportable nonagricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
COAL TAR HYDROCARBONS	0	0	0	0	0	0	0	0	50	<1
ISOPARAFFINIC HYDROCARBONS	12	8	10	5	2	35	8	13	1	1,928
KEROSENE	153,940	152,431	146,042	121,014	101,404	90,156	70,675	84,562	48,317	18,402
MINERAL OIL	2,715,978	3,446,377	3,358,659	4,799,092	5,571,896	5,054,204	4,425,815	3,904,076	3,625,662	5,012,116
NAPHTHA, HEAVY AROMATIC	56	27	26	143	83	0	0	0	29	0
PETROLEUM DERIVATIVE RESIN	1,117	551	4	94	15	6	1	3	1	<1
PETROLEUM DISTILLATES	3,200,616	2,280,236	2,460,360	1,711,887	1,799,834	1,612,969	2,419,864	2,306,577	1,741,783	1,553,623
PETROLEUM DISTILLATES, ALIPHATIC	0	0	0	0	0	0	0	<1	7	49,237
PETROLEUM DISTILLATES, AROMATIC	81,300	64,527	31,575	14,630	14,376	35,085	9,925	10,400	2,648	6,202
PETROLEUM DISTILLATES, REFINED	21,157	63,657	45,970	38,423	47,909	61,305	114,550	928,006	842,893	267,386
PETROLEUM HYDROCARBONS	834,803	367,336	659,151	859,299	788,897	515,816	399,816	397,032	499,955	554,623
PETROLEUM NAPHTHENIC OILS	28	320	0	12	1	9	2	3	91	325
PETROLEUM OIL, PARAFFIN BASED	447,822	441,784	435,531	306,271	268,353	270,947	311,309	368,635	418,291	275,902
PETROLEUM OIL, UNCLASSIFIED	21,802,474	19,689,304	18,725,985	20,100,151	24,681,455	21,780,895	20,145,995	19,770,210	15,364,997	17,647,949
PETROLEUM SULFONATES	1	1	<1	4	1	<1	<1	1	<1	<1
Grand Total	29,259,304	26,506,560	25,863,313	27,951,024	33,274,225	29,421,427	27,897,960	27,769,517	22,544,724	25,387,693

Table 8B. The reported **cumulative acres treated** in California with oil pesticides. (See qualifying comments on U.S. EPA B2 carcinogen and Proposition 65 listing with Table 8A.) Uses include primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
COAL TAR HYDROCARBONS	0	0	0	0	0	0	0	0	0	0
ISOPARAFFINIC HYDROCARBONS	0	<1	0	0	0	0	0	0	0	4,490
KEROSENE	264,140	284,682	332,711	289,303	239,944	223,683	179,919	227,265	138,871	29,561
MINERAL OIL	85,112	130,371	144,012	190,382	191,728	183,162	163,301	157,463	169,008	199,089
NAPHTHA, HEAVY AROMATIC	0	0	0	0	0	0	0	0	11	0
PETROLEUM DERIVATIVE RESIN	2,089	1,321	3	191	50	13	1	0	0	0
PETROLEUM DISTILLATES	303,729	340,518	440,125	378,378	308,191	279,372	229,360	286,246	218,817	210,850
PETROLEUM DISTILLATES, ALIPHATIC	0	0	0	0	0	0	0	0	5,104	44,494
PETROLEUM DISTILLATES, AROMATIC	73,509	66,215	53,120	12,323	19,002	2,148	7,082	6,206	1,865	3,935
PETROLEUM DISTILLATES, REFINED	1,808	4,173	3,953	5,145	6,055	6,162	12,495	42,143	48,411	35,407
PETROLEUM HYDROCARBONS	525,089	429,252	723,984	759,175	713,461	640,382	579,846	598,010	608,747	634,317
PETROLEUM NAPHTHENIC OILS	12	540	0	73	0	50	37	0	5,119	13,241
PETROLEUM OIL, PARAFFIN BASED	756,085	664,314	680,084	463,948	442,920	431,821	469,815	462,577	447,135	416,525
PETROLEUM OIL, UNCLASSIFIED	630,200	602,699	702,697	663,188	811,113	753,271	775,360	816,166	628,365	703,820
PETROLEUM SULFONATES	0	0	<1	<1	<1	0	<1	10	0	0
Grand Total	2,641,586	2,523,535	3,080,530	2,761,933	2,732,379	2,520,013	2,417,118	2,596,064	2,260,377	2,275,598

Figure 6. Use trends of oil pesticides. As a broad group, oil pesticides and other petroleum distillates are on U.S. EPA's list of B2 carcinogens or the State's Proposition 65 list of chemicals "known to cause cancer." However, these classifications do not distinguish among oil pesticides that may not qualify as carcinogenic due to their degree of refinement. Many such oil pesticides also serve as alternatives to high-toxicity chemicals. For this reason, oil pesticide data was classified separately in this report. Reported pounds of active ingredient (AI) applied includes both agricultural and reportable nonagricultural applications. The reported cumulative acres treated includes primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.



USE TRENDS OF REDUCED-RISK PESTICIDES

Table 9A. The reported **pounds** of reduced-risk pesticides applied in California. These active ingredients are contained in pesticide products that have been given reduced-risk status by U.S. EPA. Use includes both agricultural and reportable nonagricultural applications. Zero values in early years likely indicate the pesticide was not yet registered for use. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	0	0	<1	<1
ACETAMIPRID	0	0	0	0	0	0	0	0	0	6,434
ACIBENZOLAR-S-METHYL	0	0	0	0	0	0	0	0	219	1,157
AZOXYSTROBIN	0	0	0	0	23,851	70,283	95,929	115,828	85,813	95,818
BIFENAZATE	0	0	0	0	0	0	0	92	523	24,714
BISPYRIBAC-SODIUM	0	0	0	0	0	0	0	0	0	2,378
BUPROFEZIN	0	0	0	0	6,987	8,459	22,289	678	3,439	22,302
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0	92	184	22,994	1,032	723	638	436	543	6
CARFENTRAZONE-ETHYL	0	0	0	0	0	3,076	2,736	0	492	2,128
CINNAMALDEHYDE	0	0	0	0	<1	<1	6,769	10,332	4,704	299
CORN GLUTEN MEAL	0	0	0	0	0	0	2,490	4,590	2,744	1,294
CYPRODINIL	0	0	0	0	0	48,715	56,375	98,773	81,359	99,483
FENHEXAMID	0	0	0	0	0	0	12,386	36,240	39,517	50,073
FIPRONIL	0	0	0	0	<1	1	2	662	7,849	15,017
FLUDIOXONIL	0	0	0	0	0	551	349	568	974	5,021
FORCHLORFENURON	0	0	0	0	0	0	0	0	43	35
HEXAFLUMURON	0	0	<1	<1	<1	2	8	8	12	93
IMAZAMOX, AMMONIUM SALT	0	0	0	0	0	0	0	0	0	1,490
INDOXACARB	0	0	0	0	0	0	0	3,535	29,104	27,098
IRON PHOSPHATE	0	0	0	0	0	66	187	340	617	545
MEFENOXAM	0	0	0	43	29,082	60,067	55,960	60,436	49,926	54,562
METHYL ANTHRANILATE	0	0	0	6	184	49	57	50	36	85
NOVALURON	0	0	0	0	0	0	0	0	0	2

Table 9A (continued). The reported **pounds** of reduced-risk pesticides applied in California.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
OIL OF PEPPERMINT	0	0	0	0	0	0	0	0	<1	0
OXYPURINOL	0	0	0	0	0	0	0	<1	<1	0
POTASSIUM BICARBONATE	0	0	0	0	28	65,913	93,003	130,472	121,794	179,676
PROHEXADIONE CALCIUM	0	0	0	0	0	0	0	0	47	52
PYMETROZINE	0	0	0	0	0	0	18	829	1,284	1,420
PYRIPROXYFEN	0	0	0	0	3,233	6,083	3,128	14,040	7,700	9,782
SODIUM BICARBONATE	29	0	0	0	0	0	5	22	230	2,063
SPINOSAD	0	0	0	0	10,153	29,783	44,630	55,446	51,097	53,572
TEBUFENOZIDE	0	0	7,955	3,465	5,300	9,188	8,836	62,416	65,778	65,090
THIAMETHOXAM	0	0	0	0	0	0	0	0	0	10,897
TRIFLOXYSTROBIN	0	0	0	0	0	0	0	45,938	12,347	18,321
XANTHINE	0	0	0	0	0	0	0	<1	<1	0
Grand Total	29	92	8,138	26,509	79,850	302,961	405,795	641,730	568,190	750,907

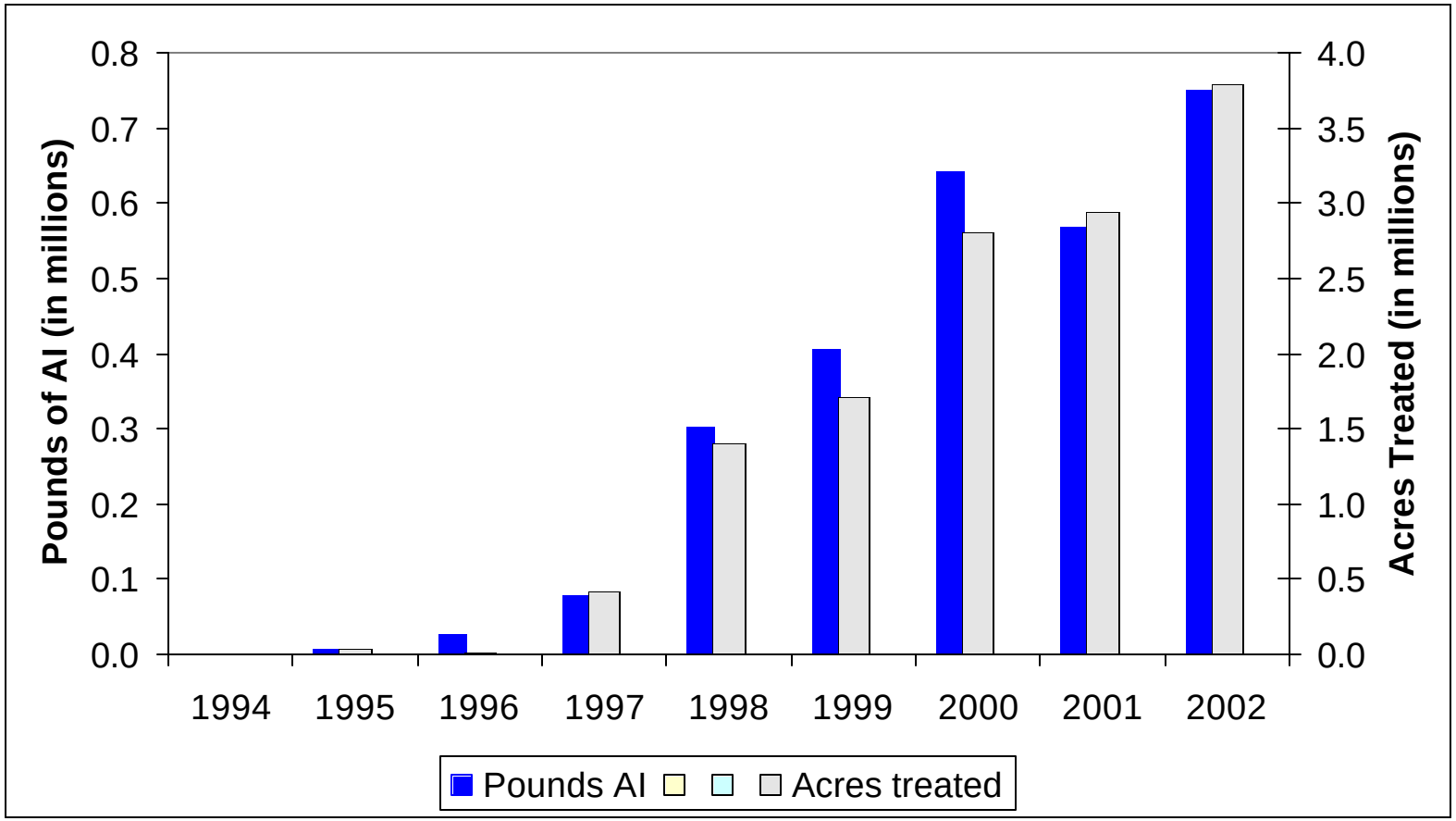
Table 9B. The reported **cumulative acres treated** of reduced-risk pesticides in California. These active ingredients are contained in pesticide products that have been given reduced-risk status by U.S. EPA. Use includes primarily agricultural applications. Zero values in early years likely indicate the pesticide was not yet registered for use. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	0	0	3	<1
ACETAMIPRID	0	0	0	0	0	0	0	0	0	87,041
ACIBENZOLAR-S-METHYL	0	0	0	0	0	0	0	0	7,864	39,749
AZOXYSTROBIN	0	0	0	0	28,420	340,226	449,373	581,616	443,525	511,046
BIFENAZATE	0	0	0	0	0	0	0	249	2,170	58,876
BISPYRIBAC-SODIUM	0	0	0	0	0	0	0	0	0	80,499
BUPROFEZIN	0	0	0	0	18,560	8,367	15,798	1,966	10,012	32,716
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0	61	112	235	328	83	77	197	484	5
CARFENTRAZONE-ETHYL	0	0	0	0	0	38,578	17,800	0	7,027	16,440
CINNAMALDEHYDE	0	0	0	0	<1	<1	2,407	4,136	1,533	295
CORN GLUTEN MEAL	0	0	0	0	0	0	0	0	7	3
CYPRODINIL	0	0	0	0	0	122,708	185,962	314,650	282,566	346,342
FENHEXAMID	0	0	0	0	0	0	18,325	56,914	69,779	84,525
FIPRONIL	0	0	0	0	0	0	0	0	1	1
FLUDIOXONIL	0	0	0	0	0	0	1,102	343	431	21,654
FORCHLORFENURON	0	0	0	0	0	0	0	0	786	882
HEXAFLUMURON	0	0	0	0	0	0	0	0	1	0
IMAZAMOX, AMMONIUM SALT	0	0	0	0	0	0	0	0	0	34,700
INDOXACARB	0	0	0	0	0	0	0	33,833	390,045	365,901
IRON PHOSPHATE	0	0	0	0	0	205	470	852	1,036	1,929
MEFENOXAM	0	0	0	40	153,547	360,078	335,238	405,500	272,505	283,752
METHYL ANTHRANILATE	0	0	0	0	0	0	0	0	0	81
NOVALURON	0	0	0	0	0	0	0	0	0	34

Table 9B (continued). The reported **cumulative acres treated** in California with each reduced-risk pesticide.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
OIL OF PEPPERMINT	0	0	0	0	0	0	0	0	0	0
OXYPURINOL	0	0	0	0	0	0	0	0	0	0
POTASSIUM BICARBONATE	0	0	0	0	11	33,964	52,021	60,089	52,571	73,894
PROHEXADIONE CALCIUM	0	0	0	0	0	0	0	0	156	341
PYMETROZINE	0	0	0	0	0	0	98	4,510	10,326	10,859
PYRIPROXYFEN	0	0	0	0	60,072	64,583	35,269	72,903	100,273	142,040
SODIUM BICARBONATE	0	0	0	0	0	0	8	0	0	0
SPINOSAD	0	0	0	0	128,018	383,152	540,681	679,466	692,905	731,544
TEBUFENOZIDE	0	0	32,418	14,446	28,556	53,588	52,304	387,356	399,712	348,320
THIAMETHOXAM	0	0	0	0	0	0	0	0	0	255,350
TRIFLOXYSTROBIN	0	0	0	0	0	0	0	198,192	200,594	278,530
XANTHINE	0	0	0	0	0	0	0	0	0	0
Grand Total	0	61	32,530	14,721	417,512	1,405,533	1,706,933	2,802,773	2,946,189	3,791,152

Figure 7. Use trends of reduced-risk pesticides. These active ingredients are contained in pesticide products that have been given reduced-risk status by U.S. EPA. Reported pounds of active ingredient (AI) applied includes both agricultural and reportable nonagricultural applications. The reported cumulative acres treated includes primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.



USE TRENDS OF BIOPESTICIDES

Table 10A. The reported **pounds** of biopesticides applied in California. Biopesticides include microorganisms and naturally occurring compounds, or compounds essentially identical to naturally occurring compounds that are not toxic to the target pest (such as pheromones). Use includes both agricultural and reportable nonagricultural applications. Zero values in early years likely indicate the pesticide was not yet registered for use. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
(E)-4-TRIDECEN-1-YL-ACETATE	13	3	12	140	76	65	67	261	182	247
(E)-5-DECENOL	0	0	12	72	738	176	246	5	2	2
(E)-5-DECENYL ACETATE	0	0	58	346	3,512	845	1,184	26	10	12
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	0	0	<1	0	0	<1	0	<1	0	0
(S)-KINOPRENE	0	11	18	137	121	1,264	357	245	310	326
(Z)-11-HEXADECENAL	0	0	0	0	0	0	0	0	0	35
(Z)-4-TRIDECEN-1-YL-ACETATE	4	<1	<1	4	2	2	2	9	6	8
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	16	3	30	2	1	46	229	3	13	2
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	1	3	2	2	1	46	242	3	<1	3
1-DECANOL	4	1	1	1	<1	<1	<1	<1	<1	0
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	0	0	<1	<1
1-NAPHTHALENEACETAMIDE	86	72	54	99	115	283	333	217	213	88
ACETIC ACID	1	5	5	6	4	1	20	2	1	9
AGROBACTERIUM RADIOBACTER	2	4	7	14	28	20	7	2	1	4
AGROBACTERIUM RADIOBACTER, STRAIN K1026	0	0	0	0	0	0	0	<1	<1	1
ALLYL ISOTHIOCYANATE	0	0	0	0	<1	0	0	<1	<1	<1
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	0	0	0	0	0	8	1	<1	1	1
AMPELOMYCES QUISQUALIS	0	0	<1	3	9	40	4	4	2	<1
AZADIRACHTIN	22	71	558	816	842	655	16,768	1,235	1,533	1,461
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	0	0	0	0	1,298	4,886	2,274	2,746	7,939	4,667
BACILLUS SUBTILIS GB03	0	0	0	0	<1	<1	<1	<1	1	4
BACILLUS THURINGIENSIS (BERLINER)	1,071	476	1,562	536	184	751	115	112	335	44
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	711	1,936	5,115	6,533	7,406	4,283	3,017	4,419	3,933	3,972
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	802	4,936	8,050	10,182	14,211	10,856	10,427	9,067	5,536	5,845
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	9,236	4,619	6,827	4,060	4,424	13,012	5,038	8,730	25,080	9,778
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0	0	0	0	0	0	0	1,562	1,511	4,962
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	32,880	39,676	39,682	26,020	29,958	20,545	14,155	13,162	30,165	2,660
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	0	2,714	3,625	3,056	1,448	4,632	1,360	1,765	738	1,034
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	8,294	7,042	7,466	3,468	2,752	1,633	213	139	58	19

Table 10A (continued). The reported **pounds** of biopesticides applied in California.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	7,865	6,416	8,646	8,691	11,684	9,627	8,755	9,930	12,075	13,318
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	44	10	1	3	26	8	34	18	8	1
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	0	0	0	0	0	6	1	33	79	164
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	0	0	0	257	15,634	12,526	12,863	16,731	8,749	681
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	0	0	0	0	0	0	0	<1	<1	0
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	0	0	0	0	0	0	0	6,482	14,742	435
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0	0	0	0	0	0	3	158	494	1,295
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	0	0	0	0	0	0	0	0	25	9,485
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0	0	0	0	0	0	0	0	0	47
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0	0	0	<1	57	20,789	21,691	21,086	19,542	24,388
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	0	0	0	3,664	29,895	12,635	8,059	7,146	2,211	258
BEAUVERIA BASSIANA STRAIN GHA	0	0	0	1	573	1,251	924	913	678	1,031
CANDIDA OLEOPHILA ISOLATE I-182	0	0	0	414	726	216	55	0	0	0
CANOLA OIL	0	0	0	0	0	0	0	1	5	<1
CAPSICUM OLEORESIN	224	220	19	46	2	17	104	3	73	4
CASTOR OIL	<1	4	<1	1	40	174	24	557	297	504
CINNAMALDEHYDE	0	0	0	0	<1	<1	6,769	10,332	4,704	299
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0	0	0	3,212	14,009	55,574	95,020	110,511	83,441	72,927
CODLING MOTH GRANULOSIS VIRUS	0	0	321	0	0	0	0	0	0	0
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	0	0	0	0	0	0	0	0	0	103
CYTOKININ	0	0	<1	0	0	<1	0	<1	<1	0
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
DIHYDRO-5-PENTYL-2(3H)-FURANONE	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
E,E-8,10-DODECADIEN-1-OL	137	249	1,075	259	476	255	21,096	6,297	6,423	5,126
E-11-TETRADECEN-1-YL ACETATE	0	0	0	0	3	5	571	397	65	121
E-8-DODECENYL ACETATE	7	27	40	29	47	57	66	93	76	59
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	7,959	14,341	14,535	31,053	44,383	35,395	28,618	17,908	6,747	3,174
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS	2	0	7	13	0	34	1	6	1	6
ESSENTIAL OILS	2	1	<1	0	<1	11	<1	<1	<1	1
ETHYLENE	53	0	0	0	0	1	5,073	6	6	3
EUGENOL	0	0	<1	0	0	3	0	<1	0	0

Table 10A (continued). The reported **pounds** of biopesticides applied in California.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
FARNESOL	34	28	39	53	38	30	36	37	15	10
GARLIC	812	2,135	2,555	5,114	8,993	10,205	7,147	899	1,490	627
GERMAN COCKROACH PHEROMONE	0	0	0	0	0	0	0	0	0	<1
GIBBERELLINS	19,786	30,344	21,494	21,567	23,657	23,484	20,522	21,361	19,941	25,359
GIBBERELLINS, POTASSIUM SALT	9	3	9	<1	1	1	15	<1	1	<1
GLIOCLADIUM VIRENS GL-21 (SPORES)	0	0	15	144	156	104	86	60	345	110
GLUTAMIC ACID	0	0	0	0	0	0	0	0	23	3,100
HYDROGEN PEROXIDE	0	0	0	0	0	1	15	82	1,754	2,699
HYDROPRENE	955	681	5,476	1,131	9,305	1,486	1,609	1,700	1,377	1,656
IBA	4	5	9	16	14	39	9	12	18	16
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	0	87	151	<1	134	859	499	0	1	0
LAURYL ALCOHOL	77	140	588	91	233	131	7,287	494	308	249
LINALOOL	153	114	403	391	358	631	229	196	173	274
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	0	1	1	<1	3	37	15	18	15	22
METHOPRENE	3,435	3,027	8,822	3,213	29,905	1,800	10,285	14,303	2,476	5,121
METHYL ANTHRANILATE	0	0	0	6	184	49	57	50	36	85
METHYL SALICYLATE	0	<1	0	0	0	0	0	0	<1	0
MUSCALURE	3	4	4	3	4	2	5	9	3	1
MYRISTYL ALCOHOL	16	29	119	19	48	26	1,502	101	63	51
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	0	0	0	0	1,097	8,496	18,824	20,867	45,917	35,583
NAA	110	99	41	18	21	238	14	24	10	6
NEROLIDOL	27	23	32	43	31	24	29	30	12	8
NITROGEN, LIQUIFIED	534,260	577,181	540,335	423,124	430,214	1,003,749	424,897	391,469	478,466	561,505
NONANOIC ACID	0	0	4,333	11,863	14,713	11,729	13,303	12,517	14,897	11,559
NONANOIC ACID, OTHER RELATED	0	0	228	624	774	617	700	659	784	608
NOSEMA LOCUSTAE SPORES	<1	0	0	0	<1	<1	<1	<1	<1	<1
OIL OF ANISE	0	<1	0	0	0	0	0	0	<1	<1
OIL OF CEDARWOOD	0	0	0	0	0	0	0	0	0	0
OIL OF CITRONELLA	4	1	1	0	13	5	11	1	33	0
OIL OF LEMONGRASS	1	1	<1	0	0	0	0	0	0	0
OIL OF MUSTARD	<1	<1	<1	0	0	0	0	0	0	0

Table 10A (continued). The reported **pounds** of biopesticides applied in California.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
OXYPURINOL	0	0	0	0	0	0	0	<1	<1	0
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0	0	0	0	0	0	0	0	5	0
PERFUME	0	0	0	0	0	<1	<1	<1	<1	<1
POTASSIUM BICARBONATE	0	0	0	0	28	65,913	93,003	130,472	121,794	179,676
PROPYLENE GLYCOL	75,153	45,021	54,250	61,718	60,612	67,644	54,377	63,685	58,325	60,329
PSEUDOMONAS FLUORESCENS, STRAIN A506	0	<1	206	3,051	3,648	3,662	2,173	103	1,102	1,361
PSEUDOMONAS SYRINGAE STRAIN ESC-11	0	0	0	0	0	34	0	0	0	<1
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	0	0	0	15	<1	<1	0	0	0	0
PUTRESCENT WHOLE EGG SOLIDS	111	234	19	7	15	19	136	112	133	168
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0	0	0	0	0	0	0	882	7,113	18,734
S-METHOPRENE	95	67	77	127	1,806	2,652	409	371	365	863
SODIUM BICARBONATE	29	0	0	0	0	0	5	22	230	2,063
SODIUM LAURYL SULFATE	38	86	21	9	6	14	8	2	9	<1
SOYBEAN OIL	7,709	42,462	99,120	26,159	27,769	17,157	61,500	41,901	27,743	31,655
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	0	<1	21	1	2	5	2	5	2	1
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0	0	0	65	39	60	121	124	116	55
XANTHINE	0	0	0	0	0	0	0	<1	<1	0
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	0	0	0	0	0	0	0	0	0	<1
Z-11-TETRADECEN-1-YL ACETATE	0	0	0	0	<1	1	88	61	9	18
Z-8-DODECENOL	1	4	6	5	7	10	12	16	13	11
Z-8-DODECENYL ACETATE	128	474	699	478	783	890	1,010	1,451	1,183	908
Z-9-TETRADECEN-1-OL	0	0	0	0	0	0	0	0	0	<1
Grand Total	712,391	785,090	836,805	662,198	799,298	1,434,438	985,728	956,419	1,024,319	1,113,104

Table 10B. The reported **cumulative acres treated** of biopesticides applied in California . Biopesticides include microorganisms and naturally occurring compounds, or compounds essentially identical to naturally occurring compounds that are not toxic to the target pest (such as pheromones). Use includes primarily agricultural applications. The grand total for acres treated is less than the sum of acres for all active ingredients because some products contain more than one active ingredient. Zero values in early years likely indicate the pesticide was not yet registered for use. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
(E)-4-TRIDECEN-1-YL-ACETATE	783	70	706	5,414	3,574	2,886	3,132	12,571	9,159	11,739
(E)-5-DECENOL	0	0	717	1,434	2,187	1,414	1,034	784	1,316	1,206
(E)-5-DECENYL ACETATE	0	0	717	1,434	2,187	1,414	1,034	784	1,316	1,206
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	0	0	0	0	0	1	0	0	0	0
(S)-KINOPRENE	0	55	44	341	179	2,603	888	597	846	869
(Z)-11-HEXADECENAL	0	0	0	0	0	0	0	0	0	1,053
(Z)-4-TRIDECEN-1-YL-ACETATE	783	70	706	5,414	3,574	2,886	3,132	12,571	9,159	11,739
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	2,785	588	5,535	2,295	279	82	148	171	128	87
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	1,350	588	2,120	2,295	279	82	148	171	128	87
1-DECANOL	0	0	0	0	0	0	0	0	0	0
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	0	0	3	<1
1-NAPHTHALENEACETAMIDE	651	695	812	1,764	1,820	5,211	5,418	4,135	3,690	1,705
ACETIC ACID	224	1,844	1,301	2,456	620	331	623	216	267	461
AGROBACTERIUM RADIOBACTER	3,233	2,517	2,110	6,048	1,284	5,954	1,517	1,072	513	500
AGROBACTERIUM RADIOBACTER, STRAIN K1026	0	0	0	0	0	0	0	4	325	355
ALLYL ISOTHIOCYANATE	0	0	0	0	2	0	0	0	1	0
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	0	0	0	0	0	75	142	1	6	10
AMPELOMYCES QUISQUALIS	0	0	366	4,566	18,628	15,022	8,338	7,111	2,187	540
AZADIRACHTIN	1,547	5,610	51,039	76,154	69,921	64,065	102,988	71,124	73,555	92,133
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	0	0	0	0	104	84	39	0	0	0
BACILLUS SUBTILIS GB03	0	0	0	0	0	0	0	0	0	0
BACILLUS THURINGIENSIS (BERLINER)	18,225	18,412	12,305	8,368	6,286	4,437	5,561	3,345	16,810	2,738
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	13,907	42,136	108,216	136,455	145,279	82,001	59,954	74,095	71,049	73,888
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	7,669	45,238	67,544	84,387	109,389	85,996	85,535	65,864	41,200	45,129
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	3,614	1,754	730	3,355	4,287	5,235	3,221	2,427	1,956	4,907
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0	0	0	0	0	0	0	9,474	11,755	43,337

Table 10B (continued). The reported **cumulative acres treated** in California with each biopesticide.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	387,675	399,874	573,710	435,426	486,238	342,462	249,650	245,111	141,826	56,866
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	0	16,665	27,972	22,742	11,590	22,097	9,280	11,887	5,818	8,214
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	72,344	55,543	62,387	32,462	19,702	11,013	1,684	843	439	134
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	134,695	104,452	133,820	138,846	175,378	161,670	152,696	143,542	168,109	180,617
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	8	3	0	4	100	6	20	18	7	2
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	0	0	0	0	0	87	7	687	1,390	6,279
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	0	0	0	1,373	86,810	81,416	83,072	118,550	55,514	5,061
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	0	0	0	0	0	0	0	2	0	0
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	0	0	0	0	0	0	0	30,602	76,906	2,571
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0	0	0	0	0	0	32	1,561	4,658	10,656
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	0	0	0	0	0	0	0	0	0	5
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0	0	0	0	0	0	0	0	0	1,310
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0	0	0	24	2,718	202,524	217,001	199,263	176,450	138,223
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	0	0	0	6,374	43,649	23,143	14,721	14,660	4,593	546
BEAUVERIA BASSIANA STRAIN GHA	0	0	0	3	1,453	2,991	25,510	3,392	2,844	3,673
CANDIDA OLEOPHILA ISOLATE I-182	0	0	0	0	0	0	0	0	0	0
CANOLA OIL	0	0	0	0	0	0	0	2	2	2
CAPSICUM OLEORESIN	673	1,055	1,048	581	443	2,720	1,797	261	254	149
CASTOR OIL	0	0	0	0	<1	0	<1	1	0	0
CINNAMALDEHYDE	0	0	0	0	<1	<1	2,407	4,136	1,533	295
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0	0	0	7,516	13,509	22,029	45,168	49,036	36,013	34,133
CODLING MOTH GRANULOSIS VIRUS	0	0	448	0	0	0	0	0	0	0
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	0	0	0	0	0	0	0	0	0	935
CYTOKININ	0	0	0	0	0	82	0	3	0	0
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	0	0	0	0	20	0	0	0	0	0
DIHYDRO-5-PENTYL-2(3H)-FURANONE	0	0	0	0	20	0	0	0	0	0
E,E-8,10-DODECADIEN-1-OL	2,719	3,001	3,879	3,811	3,696	4,296	4,514	10,407	10,381	11,841
E-11-TETRADECEN-1-YL ACETATE	0	0	0	0	13	2,171	54,460	38,834	14,011	16,870
E-8-DODECENYL ACETATE	3,112	4,539	3,863	6,045	9,932	11,789	23,548	22,709	33,220	33,602

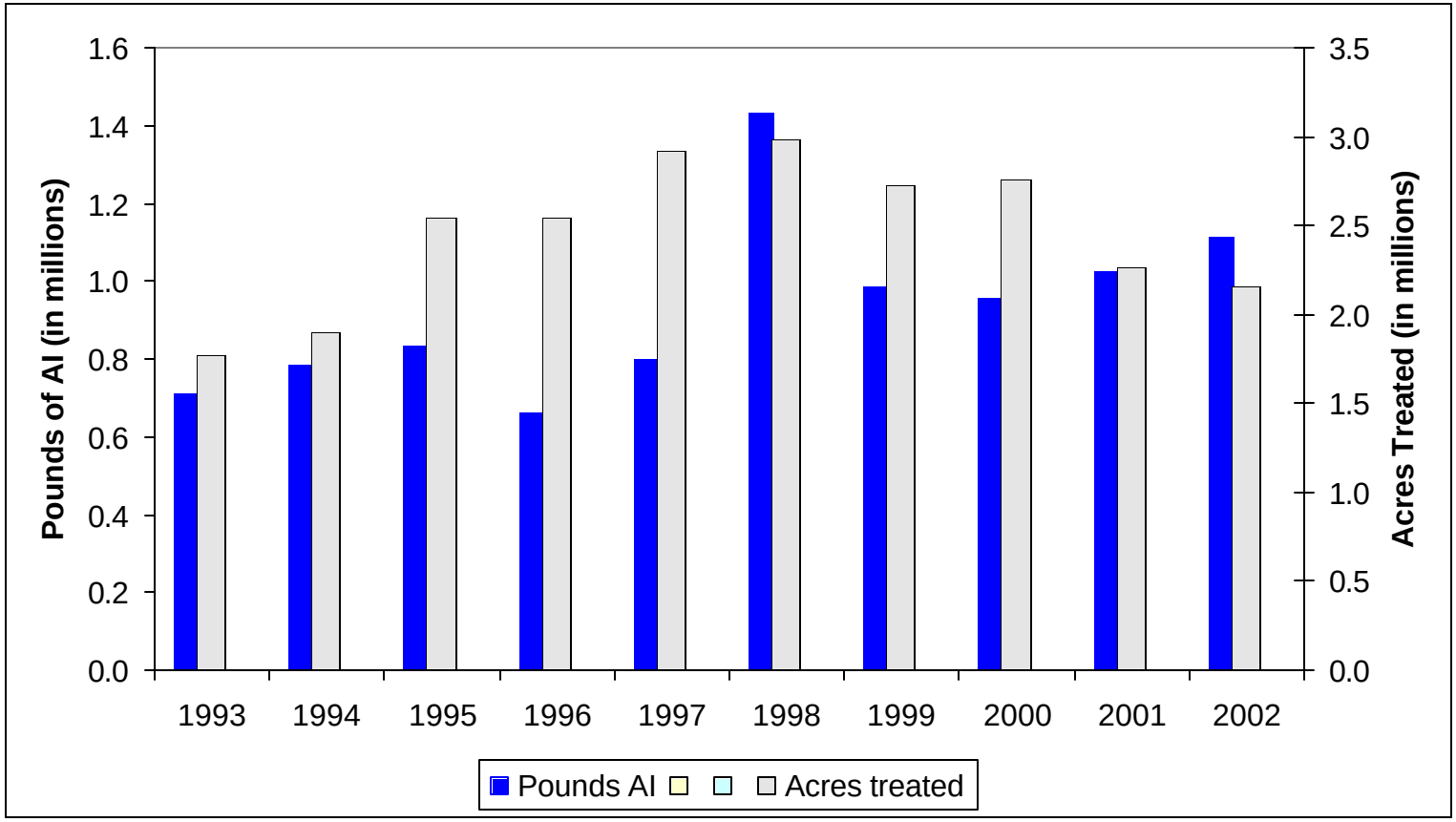
Table 10B (continued). The reported **cumulative acres treated** in California with each biopesticide.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	17,743	33,833	35,500	69,181	96,671	82,894	59,593	32,273	15,188	7,525
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS	0	0	4	1	0	19	7	6	4	<1
ESSENTIAL OILS	0	10	0	0	0	0	0	6	268	9
ETHYLENE	1	0	0	0	0	0	2	0	0	0
EUGENOL	0	0	0	0	0	1	0	0	0	0
FARNESOL	16,994	15,117	17,721	22,072	16,837	12,543	43,182	25,536	8,495	6,584
GARLIC	1,133	4,758	3,974	6,579	24,303	12,367	7,312	4,725	2,371	2,756
GERMAN COCKROACH PHEROMONE	0	0	0	0	0	0	0	0	0	0
GIBBERELLINS	399,496	414,606	439,868	415,763	455,107	486,900	438,994	462,779	387,245	423,330
GIBBERELLINS, POTASSIUM SALT	839	479	903	101	184	70	1,429	8	188	22
GLIOCLADIUM VIRENS GL-21 (SPORES)	0	0	1	21	14	29	12	8	768	6
GLUTAMIC ACID	0	0	0	0	0	0	0	0	320	43,652
HYDROGEN PEROXIDE	0	0	0	0	0	0	5	21	485	633
HYDROPRENE	<1	0	0	0	0	1	1	<1	1	0
IBA	265	185	139	96	410	1,319	1,236	266	124	244
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	0	0	0	<1	0	0	0	0	0	0
LAURYL ALCOHOL	2,719	2,807	3,027	1,798	2,858	2,882	2,666	8,038	6,429	4,635
LINALOOL	0	0	0	0	0	0	0	0	0	0
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	0	0	0	0	0	0	0	0	0	0
METHOPRENE	27	35	86	65	11	23	58	38	50	0
METHYL ANTHRANILATE	0	0	0	0	0	0	0	0	0	81
METHYL SALICYLATE	0	0	0	0	0	0	0	0	0	0
MUSCALURE	513	361	794	1,439	699	979	292	435	144	121
MYRISTYL ALCOHOL	2,719	2,807	3,027	1,798	2,858	2,882	2,666	8,038	6,429	4,635
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	0	0	0	0	104	1,514	3,347	3,173	4,391	3,926
NAA	208	28	33	33	364	542	788	172	101	72
NEROLIDOL	16,994	15,117	17,721	22,072	16,837	12,543	43,182	25,536	8,495	6,584
NITROGEN, LIQUIFIED	0	0	0	0	0	0	0	0	0	0
NONANOIC ACID	0	0	674	518	294	645	573	496	495	443

Table 10B (continued). The reported **cumulative acres treated** in California with each biopesticide.

Active Ingredient	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
NONANOIC ACID, OTHER RELATED	0	0	674	518	294	645	573	496	495	443
NOSEMA LOCUSTAE SPORES	13	0	0	0	0	7	14	2	9	0
OIL OF ANISE	0	0	0	0	0	0	0	0	0	0
OIL OF CEDARWOOD	0	0	0	0	0	0	0	0	0	0
OIL OF CITRONELLA	0	0	0	0	6	80	24	1	0	0
OIL OF LEMONGRASS	0	0	0	0	0	0	0	0	0	0
OIL OF MUSTARD	0	0	0	0	0	0	0	0	0	0
OXYPURINOL	0	0	0	0	0	0	0	0	0	0
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0	0	0	0	0	0	0	0	13	0
PERFUME	0	0	0	0	0	0	0	70	0	0
POTASSIUM BICARBONATE	0	0	0	0	11	33,964	52,021	60,089	52,571	73,894
PROPYLENE GLYCOL	676,079	661,878	900,693	1,008,553	1,052,321	1,147,272	923,876	997,706	779,865	726,172
PSEUDOMONAS FLUORESCENS, STRAIN A506	0	8	990	16,951	26,617	29,656	15,760	1,443	11,668	13,126
PSEUDOMONAS SYRINGAE STRAIN ESC-11	0	0	0	0	0	17	0	0	0	0
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	0	0	0	0	0	0	0	0	0	0
PUTRESCENT WHOLE EGG SOLIDS	0	1,047	68	0	0	0	0	0	0	0
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0	0	0	0	0	0	0	2,151	15,031	40,573
S-METHOPRENE	0	0	0	0	0	505	<1	567	951	166
SODIUM BICARBONATE	0	0	0	0	0	0	8	0	0	0
SODIUM LAURYL SULFATE	3	0	<1	0	0	48	0	16	0	29
SOYBEAN OIL	8,030	64,098	86,196	16,830	22,455	10,427	13,530	12,837	11,253	18,627
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	0	<1	13	20	115	34	27	83	50	17
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0	0	0	<1	69	369	456	885	1,048	293
XANTHINE	0	0	0	0	0	0	0	0	0	0
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	0	0	0	0	0	0	0	0	0	13
Z-11-TETRADECEN-1-YL ACETATE	0	0	0	0	13	2,171	54,460	38,834	14,011	16,870
Z-8-DODECENOL	3,112	4,539	3,863	6,045	9,932	11,789	23,548	22,709	33,220	33,602
Z-8-DODECENYL ACETATE	3,112	4,539	3,863	6,045	9,932	11,789	23,548	22,709	33,220	33,602
Z-9-TETRADECEN-1-OL	0	0	0	0	0	0	0	0	0	13
Grand Total	1,774,822	1,900,374	2,546,075	2,546,349	2,915,319	2,987,578	2,725,837	2,754,116	2,261,712	2,154,884

Figure 8. Use trends of biopesticides. Biopesticides include microorganisms and naturally occurring compounds, or compounds essentially identical to naturally occurring compounds that are not toxic to the target pest (such as pheromones). Reported pounds of active ingredient (AI) applied includes both agricultural and reportable nonagricultural applications. The reported cumulative acres treated includes primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.



V. TRENDS IN PESTICIDE USE IN CERTAIN COMMODITIES

This summary describes possible reasons for changes in pesticide use from 2001 to 2002 for the following commodities: (1) cotton, (2) wine grapes, (3) table and raisin grapes, (4) almonds, (5) alfalfa, (6) rice, (7) processing tomatoes, (8) head lettuce, (9) oranges, (10) peaches and nectarines, (11) walnuts, (12) leaf lettuce, (13) strawberries, and (14) carrots. These commodities were chosen because they had the greatest pesticide use by acres treated or were of particular interest to DPR.

Information used to develop this section was drawn from several publications and phone interviews with pest control advisers, growers, University of California Cooperative Extension farm advisers and specialists, researchers, and commodity association representatives. The information collected was analyzed by DPR staff, using their extensive knowledge of pesticides, California agriculture, and pest management practices to draw conclusions about possible reasons for changes in pesticide use. Thus these explanations are based on anecdotal information, not rigorous statistical analyses.

Reported pesticide use in California in 2002 totaled 172 million pounds, an increase of 21 million pounds from 2001 (14 percent). The active ingredients with the largest uses by pounds were sulfur, petroleum oils, metam-sodium, and methyl bromide. Sulfur use increased by 6.5 million pounds (14 percent) and was the most highly used pesticide in 2002, both in pounds applied and acres treated. By pounds, sulfur accounted for 31 percent of all reported pesticide use. Sulfur is a natural fungicide favored by both conventional and organic farmers. Petroleum oil use increased by 2.3 million pounds (15 percent), metam sodium use increased by 4.2 million pounds (37 percent), and methyl bromide use declined by approximately 21,000 pounds (0.3 percent).

DPR data analyses have shown that pesticide use varies from year to year depending upon pest problems, weather, acreage and types of crops planted, economics, and other factors. For the majority of the 14 crops investigated, pest problems were low in most areas in 2002. Prices for some crops improved in 2002 but, in general, economic conditions for growers were a major concern. Acreage of most of the 14 crops increased, which would explain some of the increase in pesticide use.

Sulfur was used mostly on grapes and use increased because of greater grape acreage and lower grape prices. Sulfur is also less costly than other fungicides.

Most of the increase in pounds of active ingredients occurred with the fumigants. The use of the fumigants metam sodium and 1,3-dichloropropene (1,3-D) increased partly as replacements for methyl bromide, use of which decreased. More than half of the methyl bromide was used on strawberries; use decreased probably because of the expanded restrictions that DPR placed on field applications in the last few years and because a federally mandated phaseout has significantly increased the cost of methyl bromide.

Different pesticides are used at very different rates. In California, most pesticides are applied at rates of around 1 to 2 pounds per acre. However, fumigants are usually applied at rates of hundreds of pounds per acre. Thus, comparing use by pounds will emphasize fumigants. Comparing use among different pesticides using acres treated gives a different picture.

By acres treated, the pesticides with the greatest use in 2002, after sulfur, were glyphosate, oxyfluorfen, and paraquat dichloride, all herbicides. Herbicides aaccounted for most of the increase in acres treated from 2001 to 2002. Most of the increase in glyphosate and oxyfluorfen was in almonds and wine grapes. Use of glyphosate increased because of a trend toward more use of postemergence herbicides and because it is less costly than other herbicides. Oxyfluorfen is often applied with glyphosate.

Use is given by pounds of active ingredient applied and by acres treated. Acres treated means the cumulative number of acres treated; the acres treated in each application are summed even when the same field is sprayed more than once in a year. (For example, if one acre is treated three times in a season with an individual active ingredient, it is counted as three acres treated).

Cotton

Cotton is grown for fiber, oil, and animal feed. Even though cotton acreage has decreased significantly in recent years, it is still one of the most widely grown crops in California. Most cotton is grown in the southern San Joaquin Valley, but a small percentage is grown in the Imperial and Sacramento valleys.

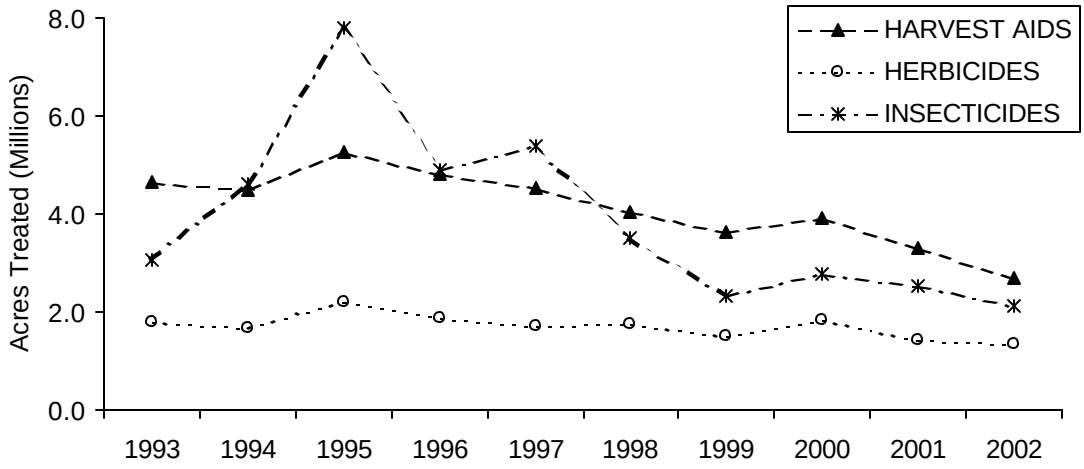
Table 11A. Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for cotton each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	9,614,948	8,624,822	9,358,314	8,126,324	7,008,999
Acres Treated	13,455,192	10,673,253	12,168,045	10,022,629	8,661,444
Acres Planted	850,000	850,000	920,000	870,000	690,000
Upland Cotton Price $/lb	0.678	0.562	0.520	0.416	0.538

Table 11B. Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for cotton from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	-29	-10	9	-13	-14
Acres Treated	-22	-21	14	-18	-14
Acres Planted	-20	0	8	-5	-21
Upland Cotton Price $/lbs	-7	-17	-7	-20	29

Figure 9. Acres treated in cotton by all active ingredients in the major types of pesticides from 1993 to 2002.



The major insecticides by acres treated in cotton in 2002 were avermectin, chlorpyrifos, aldicarb, thiamethoxam, and dicofol; the major herbicides were glyphosate, trifluralin, pendimethalin, oxyfluorfen, and pyrithiobac-sodium; and the major harvest aids were paraquat dichloride, ethephon, mepiquat dichloride, sodium chlorate, and diuron. The use of most pesticides declined. Some of the major exceptions were increases in avermectin, thiamethoxam, endosulfan, pyriproxyfen, buprofezin, trifluralin, pyrithiobac-sodium, clethodim, and endothall.

In 2002, weather conditions for cotton production were excellent, and pest levels were unusually low. Lygus bug, which is one of the major cotton pests, had very low populations in most areas. Spider mites caused little problems in most areas. Lepidopteran pests were also very low. The main concerns were silverleaf whiteflies and aphids near the end of the cotton-growing season. These pests are of particular concern because they produce sugary excretions, which drop on the cotton lint creating "sticky cotton." The California cotton industry was concerned because sticky cotton was a major problem in 2001, and other countries threatened to discount California cotton unless they could be assured that the cotton would be clean. Therefore, in 2002, growers were aggressive in controlling whiteflies and aphids.

The other major factor in understanding trends in pesticide use is that cotton acreage has declined in the last few years, reaching the lowest acreage since 1946. Growers are planting less because of low cotton prices, high electricity costs, and uncertainty of the water supply. Many cotton growers replanted their acreage with permanent crops, so they could not quickly switch back to cotton even though cotton prices were higher in 2002.

Most of the insecticides which had a higher use in 2002, such as thiamethoxam, endosulfan, pyriproxyfen, and buprofezin were used for whitefly or aphid control near the end of the season. Thiamethoxam was a new reduced-risk pesticide, first used in cotton in 2002. Pyriproxyfen and buprofezin are insect growth regulators specific to whiteflies. Avermectin use was slightly higher in 2002 than 2001. It is used to control mites, and its use increased probably not so much because of greater mite problems but as a replacement for older miticides, which are becoming less effective.

Herbicide use decreased but less than the decrease in acres planted, implying an increase in use per acre planted. The primary increase was in trifluralin, which is used as a preplant treatment of cotton fields. Growers used more trifluralin in 2002 because of their experience with Roundup-Ready cotton, which is resistant to the herbicide glyphosate. One of the reasons some growers planted Roundup-Ready cotton was to reduce their use of preplant herbicides and increase their use of glyphosate during the growing season. However, they found that some weeds could not be controlled by glyphosate so they returned to the older practice of using preplant trifluralin. The use of the herbicide pyrithiobac-sodium increased probably because growers found it to be effective for some weeds.

Use of harvest aids was down because weather conditions in 2002 made cotton easier to defoliate. Also, growers are switching from high rate defoliants, such as S,S,S-tributyl phosphorotrithioate and sodium cacodylate to chemicals such as diuron and thidiazuron, which are used at lower rates.

Wine grapes

There are four major wine grape production regions in California: 1) North Coast (Lake, Mendocino, Napa, and Sonoma counties) with about 10 percent of the statewide wine grape production; 2) Central Coast (Alameda, Monterey, San Luis Obispo, Santa Barbara, San Benito, Santa Cruz, and Santa Clara counties) with about 8 percent of the wine grape production; 3) Northern San Joaquin Valley (San Joaquin, Calaveras, Amador, Sacramento, Merced, Stanislaus and Yolo Counties) with about 20 percent of the wine grape production; and 4) Southern San Joaquin Valley (Fresno, Kings, Tulare, Kern, and Madera counties) with about 60 percent of the wine grape production. Each region has distinct climatic and geologic characteristics that lead to different cultural and pest management practices.

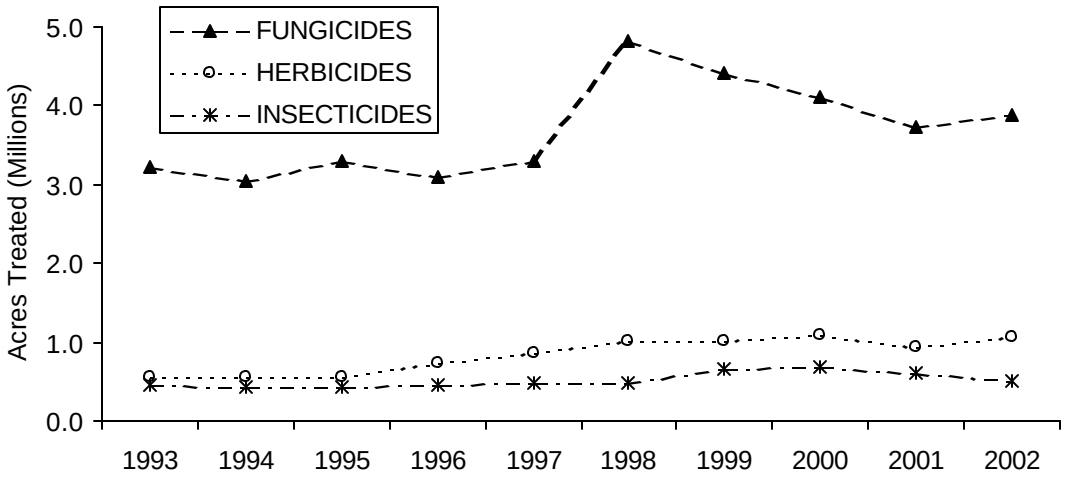
Table 12A. Total wine grape acres planted, reported pounds of all AIs, acres treated, and prices for wine grapes each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	34,399,678	30,701,171	27,626,490	22,787,101	24,110,084
Acres Treated	7,490,026	7,286,660	7,073,507	6,523,868	6,747,188
Acres Planted	507,000	554,000	568,000	570,000	556,000
Price $/ton	581.00	585.00	567.00	597.00	535.00

Table 12B. Percent difference from previous year for wine grape acres planted, reported pounds of all AIs, acres treated, and prices for wine grapes from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	27	-11	-10	-18	6
Acres Treated	35	-3	-3	-8	3
Acres Planted	12	9	3	0	-2
Price $/ton	-3	1	-3	5	-10

Figure 10. Acres treated in wine grapes by all active ingredients in the major types of pesticides from 1993 to 2002.



The major fungicides by acres treated in wine grapes in 2002 were sulfur, copper hydroxide, myclobutanil, trifloxystrobin, and tebuconazole. The major insecticides and miticides were imidacloprid, tebufenozide, propargite, avermectin, and pyridaben. The major herbicides were glyphosate, oxyfluorfen, paraquat dichloride, simazine, and diuron. Pesticides with large percentage increases in acres treated include lime-sulfur, diuron, tebuconazole, trifloxystrobin, myclobutanil, oxyfluorfen, and glyphosate. Those with large decreases in use include mancozeb, propargite, azoxystrobin, avermectin, fenarimol, imidacloprid, and copper hydroxide.

In 2002, the major factors influencing pesticide use changes include pest pressure (which varied by region); low grape prices (hence the need for growers to reduce costs); competition from newer products; and continued increasing emphasis on sustainable farming. Buyer restrictions and reduced pest pressure contributed to the decreased use of certain fungicides and insecticide/miticides.

Most fungicide use was for control of powdery mildew. Rainfall was moderate in 2002, and disease mildew pressure was not especially high in the valley regions, although the Central Coast region reported high disease pressure. Fungicide use by acres treated in 2002 increased by 4 percent. A small change in mildew pressure can easily result in a change in fungicide use. Low grape prices resulted in decreased use of the more costly treatment alternatives and the increased use of the less expensive alternatives (e.g., sulfur, myclobutanil, and lime-sulfur). The use of lime-sulfur as a dormant treatment contributed to its large increase. Benomyl use significantly decreased because of it is not available and growers are using only inventory on hand.

Insecticide and miticide use decreased by 14 percent due mainly to reduced pest pressure from worms and mites. Economic considerations (e.g., fewer growers treated for grape leafhopper and bluegreen sharpshooter) and market competition from newer products contributed to the declining use of several of the top insecticides and miticides (such as imidacloprid, avermectin, pyridaben, and cryolite). Growers' increasing emphasis on sustainable farming practices was another major factor accounting for declining uses. Buyer restrictions also contributed to use reductions in certain products such as cryolite and propargite. Some of the largest decreases were imidacloprid (for leafhoppers, sharpshooters, and mealybugs); propargite, avermectin, and pyridaben (for spider mites); cryolite (for omnivorous leafroller); methomyl (for leafhoppers,

spider mites, and omnivorous leafroller); and Bt (for omnivorous leafroller and other Lepidoptera).

A major contributor to the 12 percent increase in herbicide use was the increased use of less costly herbicides and the increased use of postemergence herbicides, particularly glyphosate, in place of preemergence herbicides. Glyphosate usually requires several applications in contrast to one application for preemergence herbicides. The continued limited availability of oryzalin (due to a manufacturing plant explosion in 2000) was one reason for the increased use of oxyfluorfen for weed control; another reason was the increased use of glyphosate + oxyfluorfen, including the use of a new product that combines these AIs.

Although norflurazon is registered to control nutsedge in grapes, it is not very cost-effective where large populations occur. Therefore, many growers have moved to other less expensive herbicides like glyphosate. A less expensive generic oryzalin product was released into California for the 2002 season, and growers took advantage of the cost savings over the original product. Since its tank-mix partner is typically oxyfluorfen, this may help explain the significant increase in use of both herbicides. The increase in simazine and diuron may be explained by use of these herbicides in inexpensive tank-mix combinations that can control a wide spectrum of weeds that the other pre- and post-emergence herbicides miss.

Table grapes and raisins

Production of table grapes is largely centered in the Southern San Joaquin Valley region (85%), although a significant portion of production (14 percent) comes from the Coachella Valley region. The Southern San Joaquin Valley region includes Fresno, Madera, Tulare, Kern, and Kings counties; the Coachella Valley region includes the Coachella regions of Riverside, Imperial, and San Bernardino counties. The remaining regions account for less than 1 percent of the state's production. Almost all (99 percent) production of raisin grapes is in the Southern San Joaquin Valley region, and 1 percent in the Northern San Joaquin Valley region (San Joaquin, Calaveras, Amador, Sacramento, Merced, and Stanislaus counties.

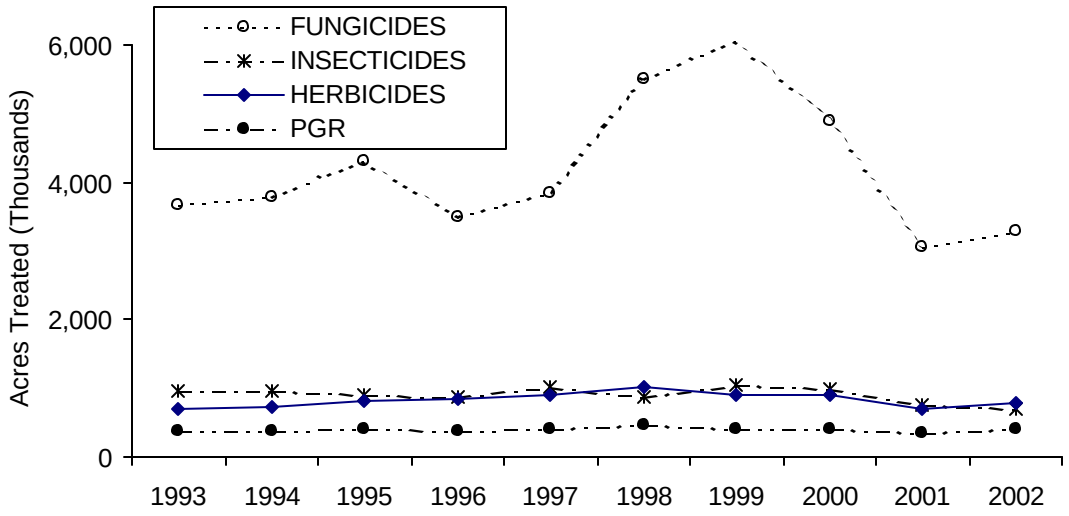
Table 13A. Total table grape and raisin acres planted, reported pounds of all AIs, acres treated, and prices for grapes each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	35,056,442	29,495,289	26,794,701	19,651,756	22,151,432
Acres Treated	9,042,232	9,537,373	8,196,293	5,685,704	5,978,578
Acres Planted	379,000	386,000	387,000	340,000	351,000
Price $/ton Raisin	291.00	321.00	166.00	182.00	155.00
Price $/ton Table	499.00	552.00	565.00	610.00	618.00

Table 13B. Percent difference from previous year for table grape and raisin acres planted, reported pounds of all AIs, acres treated, and prices for grapes from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	30	-16	-9	-27	13
Acres Treated	25	5	-14	-31	5
Acres Planted	3	2	0	-12	3
Price $/ton Raisin	11	10	-48	10	-15
Price $/ton Table	11	11	2	8	1

Figure 11. Acres treated in table grapes and raisin by all active ingredients in the major types of pesticides from 1993 to 2002.



The major insecticides and miticides by acres treated in table and raisin grapes in 2002 were cryolite, imidacloprid, tebufenozide, propargite, and chlorpyrifos; the major herbicides were glyphosate, paraquat, simazine, oxyfluorfen, and diuron; and the major fungicides were sulfur, myclobutanil, copper hydroxide, tebuconazole, and trifloxystrobin. Pesticides with large increases in use include tebufenozide, trifloxystrobin, cyprodinil, oxyfluorfen, paraquat, and sulfur. Those with large decreases in use include benomyl, imidacloprid, propargite, myclobutanil, and cryolite.

Most of the highest use fungicides were used for powdery mildew control. Total pounds of fungicide increased, however not all major uses increased. Reasons contributing to increased use were the use of lower-cost alternatives (e.g., sulfur, myclobutanil, and lime-sulfur) and preference for newer materials such as tebuconazole and trifloxystrobin. Weather in 2002 was not particularly wet, and disease pressure was not a major reason for increases in use. Reasons for the decreased use of certain fungicides include efforts by growers to reduce costs due to lower crop prices, lower pest pressure, and competition from other products. The large decrease in use of benomyl is due to its unavailability.

Overall, use of insecticides and miticides decreased. Cryolite use decreased in part due to competition from other pesticide alternatives for control of lepidopteran pests and because of restrictions from buyers. Cryolite is used to control omnivorous leafroller and other Lepidopteran pests. Imidacloprid use decreased by 24 percent, mainly because of decreased pest pressure. Imidacloprid is used primarily for control of leafhoppers, mealybugs, and sharpshooters. Propargite decreased mainly due to competition from newer miticides, its long re-entry interval, restrictions from buyers, and cost. Propargite is used for control of spider mites. Methomyl use decreased due to cost and regulatory status (a highly toxic Category 1 pesticide). Acres treated with the nematicide fenamiphos increased, mainly due to greater pest pressure and because of the higher cost and use restrictions of pre-plant methyl bromide. Young vineyards were hit hard by nematodes, especially those planted without fumigation. Nematode problems were more apparent in vineyards with deficit irrigation.

Herbicide use increased overall, although no very large increases in individual herbicides occurred. The poor economic environment had a major impact on the way weed control options were selected. The very poor demand in raisin grapes has probably overshadowed any effect table grape production may have played on herbicide selection. For the most part, many growers who used other, more expensive options in the past have opted for cheaper alternatives, even if it meant not achieving complete weed control. Among the most affordable herbicides (and highest uses) in table and raisin grapes are glyphosate, paraquat, and simazine. The weed pests marestail and hairy fleabane are fast becoming a significant problem in vineyards in the San Joaquin Valley. Additional sprays of glyphosate and paraquat are often needed to control these weeds. Simazine is probably the most effective; therefore, simazine is used more often to handle these specific weeds, even in areas that have not previously been treated for them. Oxyfluorfen is now almost always added to glyphosate to help control these weeds, which may help explain the oxyfluorfen increase.

Almonds

California is the only state that commercially produces almonds. Over the last several years California has produced, on average, 67 percent of the world's almonds; ranging as high as 75 percent in 1996. The California almond industry has 6,000 growers with production in three distinct regions (Northern Sacramento Valley, Central San Joaquin Valley and Southern San Joaquin Valley).

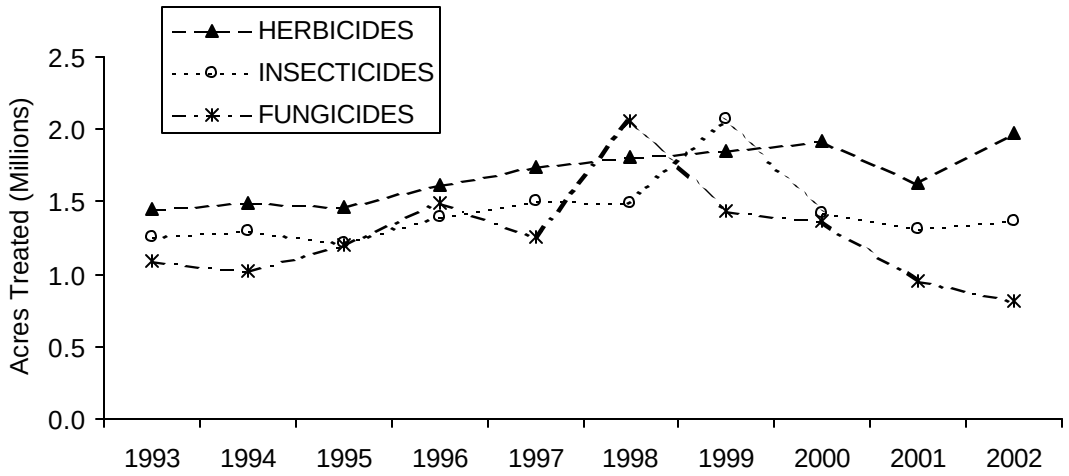
Table 14A. Total almond acres planted, reported pounds of all AIs, acres treated, and prices for almonds each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	16,136,996	14,873,546	11,652,867	10,156,663	11,932,203
Acres Treated	6,809,423	7,524,850	7,281,604	5,089,774	5,519,719
Acres Planted	573,000	585,000	595,000	595,000	600,000
Price $/ton	1.41	0.86	0.97	0.91	1.10

Table 14B. Percent difference from previous year for almond acres planted, reported pounds of all AIs, acres treated, and prices for almonds from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	10	-8	-22	-13	17
Acres Treated	9	11	-3	-30	8
Acres Planted	13	2	2	0	1
Price $/ton	-10	-39	13	-6	21

Figure 12. Acres treated in almond by all active ingredients in the major types of pesticides from 1993 to 2002.



The major insecticides by acres treated in almonds in 2002 were petroleum oil, avermectin, propargite, permethrin, and esfenvalerate; the major fungicides were cyprodinil, iprodione, copper hydroxide, azoxystrobin, and ziram; and the major herbicides were glyphosate, oxyfluorfen, paraquat dichloride, simazine, and 2,4-D. The use of most pesticides increased in 2002. The largest increases between 2001 and 2002, of all pesticides in pounds AI, were "petroleum oil, unclassified," mineral oil, 1,3-D, glyphosate, and methyl bromide.

In 2002, pest levels were low in the northern growing region. Wet weather in November-December 2001 in the north helped reduce over-wintering navel orangeworm (NOW) populations by reducing the number of mummies in the trees. This resulted in less 2002 NOW problems and treatments. Weather in the central and southern regions was not exceptionally wet. Generally growers checked for mummies; and, if numbers were high, they used a winter sanitation program to help reduce the over-wintering population.

Other factors play a role in understanding trends in pesticide use. Bearing almond acreage continues to increase resulting in the likelihood of increased applications. Production was also up in 2002, along with the price for almonds. In a good year, growers generally are more inclined to treat with pesticides to protect the crop, thereby increasing the number of applications.

Most of the increase in insecticide use in 2002 was to control San Jose scale, NOW, and mites. Dormant oils showed a significant increase in 2002, establishing a trend of oil treatment alone to control San Jose scale, other scales, and mite eggs. Use of highly toxic organophosphates such as azinphos methyl and methidathion to control peach twig borer continues to decrease. Diazinon use was up slightly in 2002, but still on a decline overall. Monitoring, using egg traps, is the primary means for determining whether to treat for NOW at hull split. A lot of growers reportedly are not comfortable using the traps so they still treat by the calendar, using the traps to determine the optimum time to treat. The use of the reduced-risk pesticide tebufenozide to control NOW increased in 2002.

Herbicide use increased both in pounds applied and acres treated. Oxyfluorfen had the greatest increase by acres treated. However, there was also an increase in contact herbicides such as glyphosate and paraquat dichloride indicating a possible shift away from pre-emergent herbicides. Also, the use of 1,3-D is up significantly continuing a trend away from the use of methyl bromide to control soil pests.

Alfalfa

Alfalfa hay is produced for animal feed. Most counties produce some alfalfa, but the leading producers are Imperial, Kern, Tulare, Merced, and Fresno counties. Alfalfa acres have increased in the state. Production of hay, of which nearly 85 percent is alfalfa hay, surpassed cotton production as the state's highest-valued field crop in 2001. The dairy industry is the biggest market for alfalfa hay production.

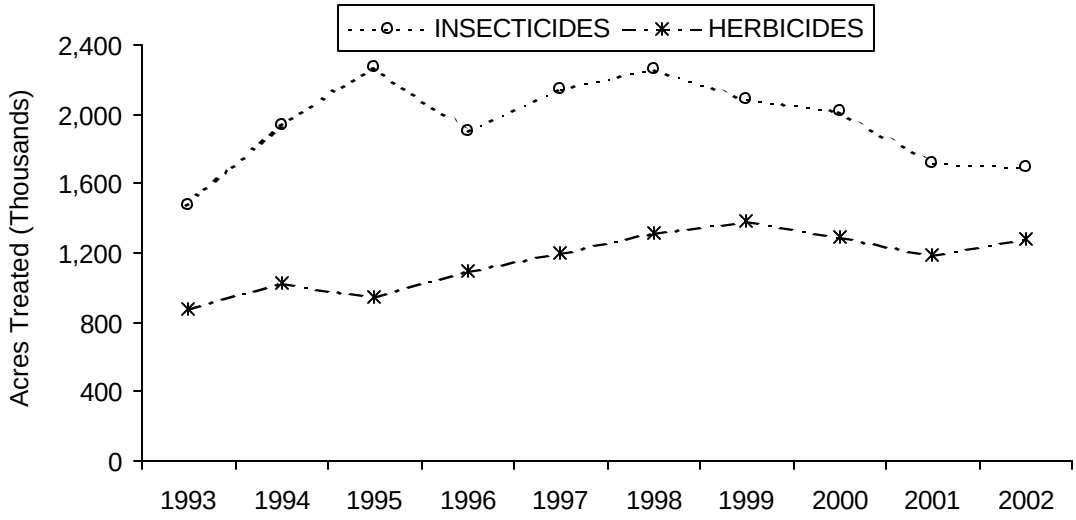
Table 15A. Total alfalfa acres harvested, reported pounds of all AIs, acres treated, and prices for alfalfa each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	3,849,639	3,750,546	3,317,950	2,914,750	3,002,814
Acres Treated	5,745,160	5,537,122	5,360,334	4,578,040	4,620,108
Acres Harvested	1,050,000	1,050,000	1,020,000	1,010,000	1,140,000
Price $/ ton	103	90	87	119	99

Table 15B. Percent difference from previous year for alfalfa acres harvested, reported pounds of all AIs, acres treated, and prices for alfalfa from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	8	-3	-12	-12	3
Acres Treated	7	-4	-3	-15	1
Acres Harvested	11	0	-3	-1	13
Price $/ton	-13	-13	-3	38	-18

Figure 13. Acres treated in alfalfa by all active ingredients in the major types of pesticides from 1993 to 2002.



Trifluralin, the leading herbicide used in each of the last three years, was used primarily for summer grass control, but also in response to dodder. Pounds of AI applied increased by 14 percent compared to 2001, in line with the increase in acres. Diuron use increased 41 percent, most likely to reduce costs and broaden winter weed control when combined with hexazinone, which increased 15%.

Insecticide use in pounds was reduced by 12 percent overall, despite the increase in acreage. Of the major insecticides, chlorpyrifos, methomyl, and endosulfan use decreased 20, 52, and 61 percent, respectively. Chlorpyrifos is used primarily for Egyptian alfalfa weevil, and the pyrethroids (such as lambda-cyhalothrin, cyfluthrin, and permethrin) have replaced chlorpyrifos during the winter and early spring. The decrease in methomyl is likely attributed to the rapid acceptance of indoxacarb for late season armyworm control. Indoxacarb, a new insecticide for lepidopteran pests and leafhoppers, became the tenth most popular AI in a single year, going from no use in 2001 to 7,211 pounds AI in 2002. It was the seventh most popular insecticide in terms of acres treated (96,735 acres). Malathion (16 percent), dimethoate (11 percent), and carbofuran (6 percent) use increased moderately.

Fungicide use in alfalfa was insignificant and mirrored the use in 2001.

Rice

The Sacramento Valley contains more than 95 percent of the state's rice acreage. The remainder is in north to central San Joaquin Valley. The leading rice-producing counties are Colusa, Butte, Sutter, and Glenn. Approximately 600,000 acres in the Sacramento Valley are of a soil type restricting the crops to rice or pasture. The remainder of the acreage has greater crop flexibility.

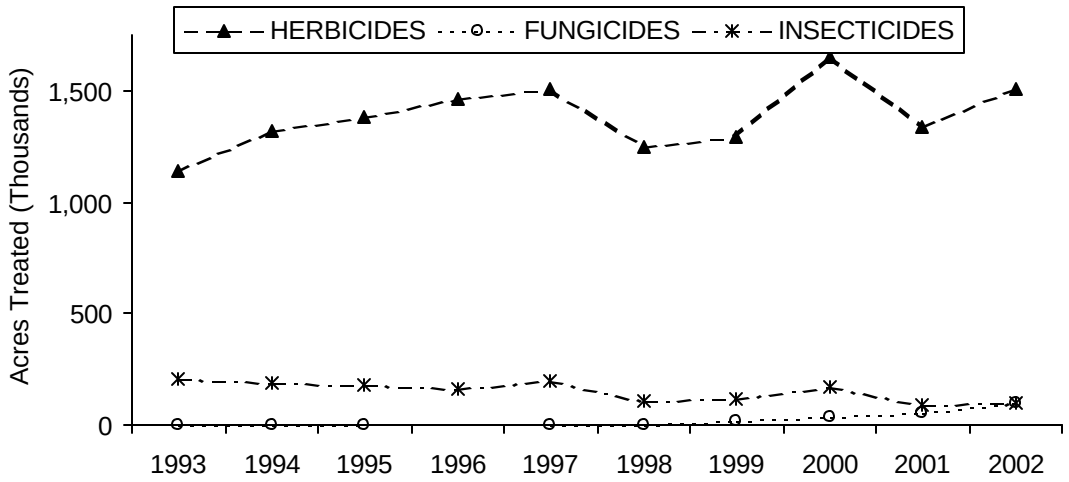
Table 16A. Total rice acres planted, reported pounds of all AIs, acres treated, and prices for rice each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	4,981,754	4,952,442	7,085,411	5,946,563	5,959,837
Acres Treated	1,568,564	1,747,663	2,312,138	1,882,397	2,195,258
Acres Planted	460,000	510,000	550,000	473,000	533,000
Price $/cwt	8.15	6.97	5.30	5.28	5.00

Table 16B. Percent difference from previous year for rice acres planted, reported pounds of all AIs, acres treated, and prices for rice from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	-10	-1	43	-16	0
Acres Treated	-20	11	32	-19	17
Acres Planted	-11	11	8	-14	13
Price $/cwt	3	-14	-24	0	-5

Figure 14. Acres treated in rice by all active ingredients in the major types of pesticides from 1993 to 2002.



The major insecticides by acres treated in rice in 2002 were lambda-cyhalothrin, diflubenzuron, limonene, and carbaryl; the major herbicides were propanil, triclopyr, thiobencarb, molinate, and bispyribac-sodium; and the major fungicides were copper sulfate (pentahydrate) and azoxystrobin. Pesticides with large increases in use include bispyribac-sodium, azoxystrobin, thiobencarb, triclopyr, lambda-cyhalothrin, and molinate. Those with large decreases in use include 2,4-D, bensulfuron-methyl, MCPA, copper sulfate (pentahydrate), and diflubenzuron.

The increase in rice acreage was a big factor in most cases where pesticide use increased. In 2002, there were no major shifts in pest pressure. Herbicides accounted for the largest portion of rice pesticides. Propanil and triclopyr usage remained stable; the moderate increases were due to the increase in rice acreage. Besides acreage, other reasons for increased herbicide use include pest resistance, increased grower confidence with use of new herbicides on the market, and the fit of older herbicides with the new herbicides (increased use of those with the best fit). Bispyribac-sodium is a new herbicide, providing excellent watergrass and rice field bulrush control and effective control of California arrowhead. Carfentrazone-ethyl use has increased due partly to the decreased use of bensulfuron-methyl and MCPA, and better development of the compound with ground applications into the water to avoid drift. MCPA and 2,4-D use continue to decline as all registrations (except one 2,4-D label) were cancelled a few years ago. Growers use only material on hand when needed for broadleaf weed control. Growers are also substituting other broadleaf herbicides for MCPA and 2,4-D such as triclopyr, propanil, and carfentrazone-ethyl. Bensulfuron has a declining market share due to widespread pest resistance. Fenoxyprop use continues to decline because of problems with uneven results and frequent rice damage. Favorable weather conditions contributed to the decrease in the algae problem and the use of copper sulfate from 2001 to 2002. The use of some herbicides such as bensulfuron-methyl continued to decline due to widespread pest resistance.

The large increase in use of the fungicide azoxystrobin was due more to an aggressive marketing campaign than a change in status of target pests. Use of the insecticides lambda-cyhalothrin and diflubenzuron replaced carbofuran for rice water weevil (RWW) control in 2000 after the rice production season. Increased grower experience and confidence with the use of these new insecticides contributed to the continued increases in use. Lambda-cyhalothrin is most popular

among growers for RWW control. The diversity of labeled uses for lambda-cyhalothrin (RWW, midge, and armyworm) may also have contributed to its increased use.

Tomatoes (Processing)

Virtually all of the 296,000 acres of processing tomatoes grown in 2002 were located in the Sacramento Valley (29 percent) or San Joaquin Valley (69 percent). Fresno County had the largest acreage (106,900 acres), followed by Yolo County (41,600 acres) and San Joaquin County (32,600 acres). Most of the acreage increase from 2001 to 2002 (nearly 30,000 acres) occurred in the San Joaquin Valley region; acreage in the Sacramento Valley remained static.

Table 17A. Total processing tomato acres planted, reported pounds of all AIs, acres treated, and prices for processing tomato each year from 1998 to 2002.

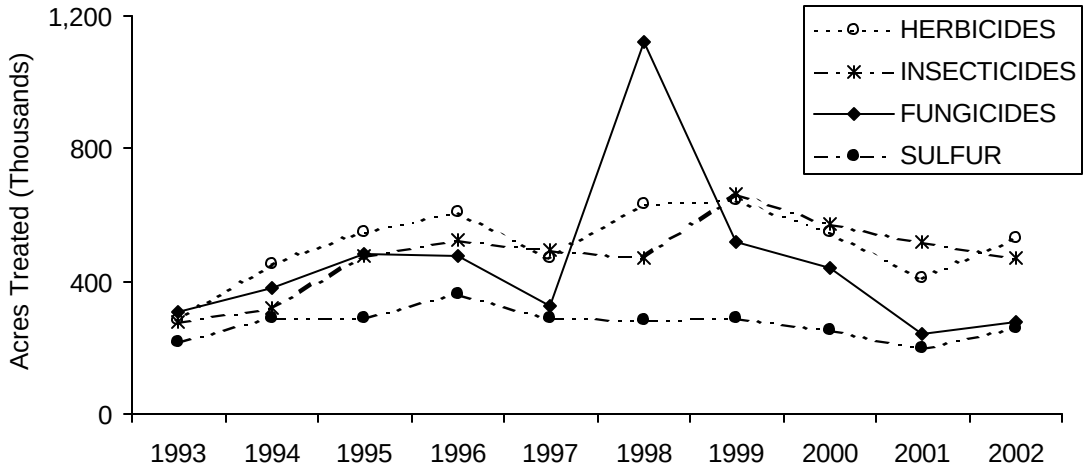
	1998	1999	2000	2001	2002
Lbs AI	11,639,555	12,811,271	10,664,650	7,834,579	10,571,757
Acres Treated	3,176,131	2,793,253	2,422,542	1,909,032	2,062,647
Acres Planted	282,000	337,000	289,000	258,000	296,000
Price $ per ton*	54.65	58.00	51.50	48.00	49.40

*Excerpted from a recent Section 18 application by the California Tomato Research Institute, Inc.

Table 17B. Percent difference from previous year for processing tomato acres planted, reported pounds of all AIs, acres treated, and prices for processing tomato from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	4	10	-17	-27	35
Acres Treated	55	-12	-13	-21	8
Acres Planted	4	20	-14	-11	15
Price $/ton		6	-11	-7	3

Figure 15. Acres treated in processing tomatoes by all active ingredients in the major types of pesticides from 1993 to 2002.



Total pounds of pesticide active ingredient used on processing tomatoes in 2002 increased by almost 3 million pounds. However, pesticide use in 2002 was nearly identical to use in 2000. The low use in 2001 was due to favorable weather for the crop.

A major factor in the increased pesticide use was the increase in acres planted. There were no major pest outbreaks, and transplant acres remained similar to 2001. Growers were concerned about the costs and availability of hand labor, reflected in a general increase in herbicide use (including the use of metam-sodium as an herbicide treatment). Most preplant herbicide use increased in 2002. A shortage of pebulate, corrected in 2002, may account for the 78 percent increase in its use by pounds of AI. Trifluralin, metolochlor, and metribuzin all increased, 43, 30, and 54 percent, respectively.

Sulfur and metam-sodium made up over 90 percent of the total pounds of AIs applied to tomatoes in 2002, similar to the trend in 2001. Sulfur is used for russet mite and powdery mildew, annual pests throughout California. Growers replaced some metam-sodium use with rimsulfuron, doubling its use in 2002. In terms of acres treated, rimsulfuron, an herbicide used at low application rates, was applied on more acres than all herbicides other than trifluralin (122,427 acres). A drop in price was the reason for the shift.

Early season weather in March and April did not favor bacterial speck and other early season diseases; therefore, the use of copper hydroxide, mancozeb, and maneb decreased. A September heat wave coupled with a larger-than-expected crop resulted in the application of late season fungicides and sun-block (kaolin) in an attempt to carry the crop through to harvest. Use of kaolin, technically classified as a fungicide, increased to 67,317 lbs in 2002 from only 5,795 pounds in 2001, most applied in July. Use of chlorothalonil increased 34 percent, mostly applied in August for late-season disease control, again an attempt to carry the crop further into the fall to accommodate harvest.

Insecticide use decreased 12 percent from 2001 to 2002. Imidacloprid, an insecticide used at a low rate, increased during April and May and again slightly in July. It is used for potato aphid control. Acres treated with imidacloprid increased from 75 acres to 4,384 acres, comparing April 2001 to April 2002. Replacement of dimethoate with imidacloprid resulted in decreased use of dimethoate.

Head (Iceberg) Lettuce

Head lettuce is grown in four regions in the state: the central coastal area (Monterey, San Benito, Santa Cruz, and Santa Clara counties); the southern coastal area (Ventura and Santa Barbara counties); the San Joaquin Valley (Fresno, Kings, and Kern counties); and the southern deserts (Imperial and Riverside counties). In 2002, 55 percent of all California head lettuce was planted in the central coastal area, 16 percent in the southern coastal area, 17 percent in the San Joaquin Valley, and 12 percent in the southern deserts. California produces approximately 72 percent of the head lettuce grown in the United States annually.

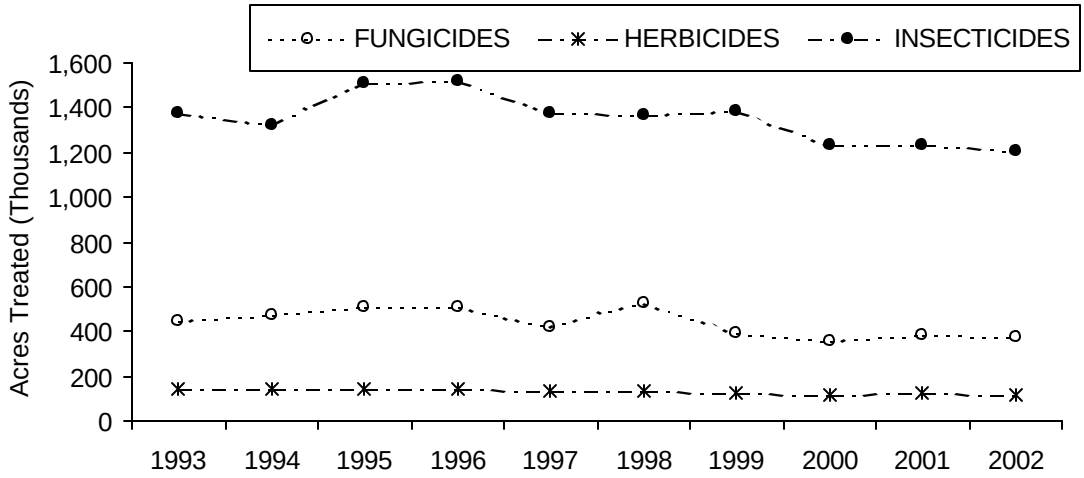
Table 18A. Total head lettuce acres harvested, reported pounds of all AIs, acres treated, and prices for head lettuce each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	1,940,570	1,632,400	1,770,876	1,431,263	1,440,025
Acres Treated	2,448,343	2,251,244	2,038,115	2,080,731	2,022,796
Acres Harvested	135,000	140,000	130,000	137,000	129,000
Price $/cwt	16.30	13.70	18.80	18.50	15.20

Table 18B. Percent difference from previous year for head lettuce acres harvested, reported pounds of all AIs, acres treated, and prices for head lettuce from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	11	-16	8	-19	1
Acres Treated	4	-8	-9	2	-3
Acres Harvested	-4	4	-7	5	-6
Price $/cwt	-16	-16	37	-4	-16

Figure 16. acres treated in head lettuce by all active ingredients in the major types of pesticides from 1993 to 2002.



During 2002, the top insecticides used (by acres treated) were permethrin, diazinon, spinosad, acephate, and imidacloprid. The main fungicides used were maneb, iprodione, fosetyl-al, acibenzolar-S-methyl, and vinclozolin. Three herbicides dominated ? propyzamide (pronamide), bensulide, and benefin. Four fumigants? metam-sodium, 1,3–D, chloropicrin, and methyl bromide? were used.

There was less insecticide, fungicide, and herbicide use during 2002 than in 2001, and a 6 percent reduction from 2001 to 2002 in acres of head lettuce harvested. However, fumigant use increased.

Permethrin and spinosad are used to manage larvae of beet armyworm and cabbage looper. Use of permethrin dropped in 2002, possibly due to less worm pressure throughout California, and the increased use of many reduced-risk insecticides such as spinosad and emamectin. In the central coastal area, insecticides other than permethrin such as avermectin were used to manage leafminers. Use of spinosad also increased in 2002, possibly due to concern about thrips damage. Thrips have become important pests in coastal and desert regions of California. Diazinon is mostly used as a preplant treatment to manage soil pests and occasionally thrips. Use of diazinon increased in the coastal areas due to pressure from springtails and symphylans and in the southern deserts due to thrips. Increased use of lambda-cyhalothrin in the southern deserts may have also targeted thrips.

In 2002, maneb was the dominant fungicide used in head lettuce production, primarily to control downy mildew and prevent anthracnose. There was a reduction in use of fosetyl-al, an alternative

to maneb for controlling downy mildew. Iprodione, used to treat lettuce drop, was the second most widely used fungicide for head lettuce; unlike vinclozolin and dicloran, which are also used for lettuce drop management, its use in 2002 was higher than that used in 2001. Use of acibenzolar-S-methyl, first registered for lettuce in 2001, increased seven-fold in one year, elevating it to fourth place for number of acres treated. This new reduced-risk fungicide stimulates plants to resist the pathogen that causes downy mildew. Use of another new biofungicide, QST 713 strain of dried *Bacillus subtilis*, increased five-fold from 2001 to 2002. First registered for use on lettuce in 2000, *B. subtilis* manages bacterial leaf spot.

Use of propyzamide (pronamide), applied as a postplant–pre-emergent herbicide, decreased from 2001 to 2002, but as consistent with its use for the past ten years, was applied to many more acres than the pre-emergent bensulide, which targets small-seeded annual grasses and is not as efficacious as propyzamide in the coastal areas. Benefin is used as a pre-plant herbicide, especially in the San Joaquin Valley and the southern deserts.

Nematodes are rarely economic pests of head lettuce, so soil is primarily fumigated to control soil-borne diseases. In 2002 the number of acres treated with methyl bromide fell to half the number treated in 2001, while acres treated with1,3–D jumped nearly ten-fold. 1,3–D combined with chloropicrin reduces soil populations of *Verticillium* wilt. Although primarily used as a fumigant to control soil-borne diseases, metam-sodium can also be used to control weeds, if somewhat unreliably. In 2002, five times more acres were treated with this fumigant and preplant herbicide than in 2001.

Oranges

Eighty-six percent of California oranges are grown in the San Joaquin Valley. The rest are grown in the interior region (Riverside and San Bernardino counties) and on the south coast (mostly in Ventura and San Diego counties).

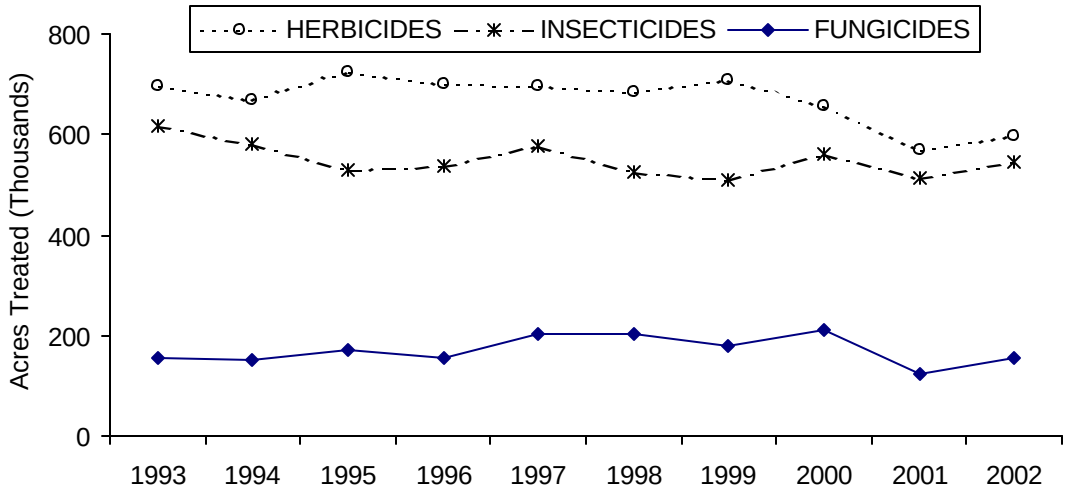
Table 19A. Total orange bearing acres, reported pounds of all AIs, acres treated, and prices for oranges each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	10,272,627	8,782,798	8,577,145	6,294,454	6,947,897
Acres Treated	2,031,380	2,064,197	2,202,705	1,741,951	1,929,130
Acres Bearing	200,200	201,500	195,500	194,500	191,500
Price $/box	16.70	26.70	14.70	18.00	20.00

Table 19B. Percent difference from previous year for orange bearing acres, reported pounds of all AIs, acres treated, and prices for oranges from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	-11	-15	-2	-27	10
Acres Treated	-4	2	7	-21	11
Acres Bearing	0	1	-3	-1	-2
Price $/box	-1	60	-45	22	11

Figure 17. Acres treated in oranges by all active ingredients in the major types of pesticides from 1993 to 2002.



The major insecticides by acres treated in oranges in 2002 were petroleum oil, spinosad, chlorpyrifos, cyfluthrin, and pyriproxyfen; the major fungicides were copper hydroxide and copper sulfate (basic); and the major herbicides were glyphosate, diuron, and simazine. The use of pesticides did not increase much above the 2001 level (by acres treated), and since 1993 use has declined overall. However, some specific pesticides did show increases from 2001 to 2002: copper sulfate, spinosad, copper hydroxide, cyfluthrin, simazine, diuron, and glyphosate.

The major insect pests in citrus are citrus thrips, scale, orangeworms, and katydids. A new pest in the Coachella Valley, the citrus leafminer, is under quarantine. The Mexican Fruit Fly infestation impacted fruit prices from Southern Riverside County and Northern San Diego County. Growers are required to spray for glassy-winged sharpshooters (GWSS) in most of the citrus-growing regions. According to the National Oceanic and Atmospheric Administration, the citrus-growing regions of California had a dry year with the interior region receiving only 25 percent of normal rainfall. Temperatures in the eastern part of the state were 3 percent above normal. The higher temperatures caused California red scale populations to increase.

Petroleum oil is a broad-spectrum insecticide for aphids, mites, and scales; chlorpyrifos is a broad-spectrum insecticide for insects; cyfluthrin is used for citrus thrips, katydids, and worms; spinosad is used for citrus thrips, orangeworms, and katydids; pyriproxyfen is used to control red scale; and imidacloprid is used to manage GWSS and leafminer. Pyriproxyfen, an insect growth regulator, is not working as well as it did when first introduced in 1998, suggesting that pest resistance may be developing. Growers prefer to use pyriproxyfen for red scale control because it is cheaper, more effective, and has a shorter pre-harvest interval than buprofezin, another insect growth regulator.

The increase in spinosad use was probably due to the increased number of bearing acres. In addition, citrus thrips are developing resistance to pyrethroids; therefore, growers use cyfluthrin in a tank mix with spinosad, which may also explain the increase in use for cyfluthrin. The mandated spray program for GWSS is disrupting the reduced-risk approach that is in place in the interior region. Kern County also reports that the effort to control GWSS is increasing the use of imidacloprid. Growers prefer using a systemic pesticide like imidacloprid that does not impact

beneficial insects. Japan lowered the acceptable maximum residue limits for chlorpyrifos, which significantly impacted citrus by preventing use of the product, a valuable IPM tool for citrus.

The fungicides copper hydroxide and copper sulfate are used to prevent Phytophthora gummosis, Phytophthora root rot, and fruit diseases such as brown rot and Septoria spot. When acreage begins bearing fruit, growers use one or two applications of copper spray to protect the fruit. Increases in copper sulfate and copper hydroxide were probably due to the increased number of acres coming into production.

The herbicide glyphosate is used to control weeds post-emergence; diuron and simazine are used for pre-emergent weed control. Since growers use herbicides to prepare the ground prior to planting, glyphosate, simazine and diuron increases are most likely due to the increase in acres planted.

Peaches/Nectarines

California ranks first in the U.S. in the production of peaches and nectarines, producing 71 percent of the peaches in the U.S. and 99 percent of the nectarines. California produces 100 percent of the U.S. processed peaches and 49 percent of the U.S. fresh market peaches. Clingstone peaches comprise approximately 70 percent of the total peach crop in California and are exclusively utilized for processing, which includes canning (including baby food), juice, and frozen. The California fresh shipping freestone peach production represents 30 percent of the annual tonnage. Clingstone peach acreage increased slightly in 2002 over 2001, while freestone peach and nectarine acreage remained unchanged. Pest management issues for peaches and nectarines are nearly identical so these crops are discussed together.

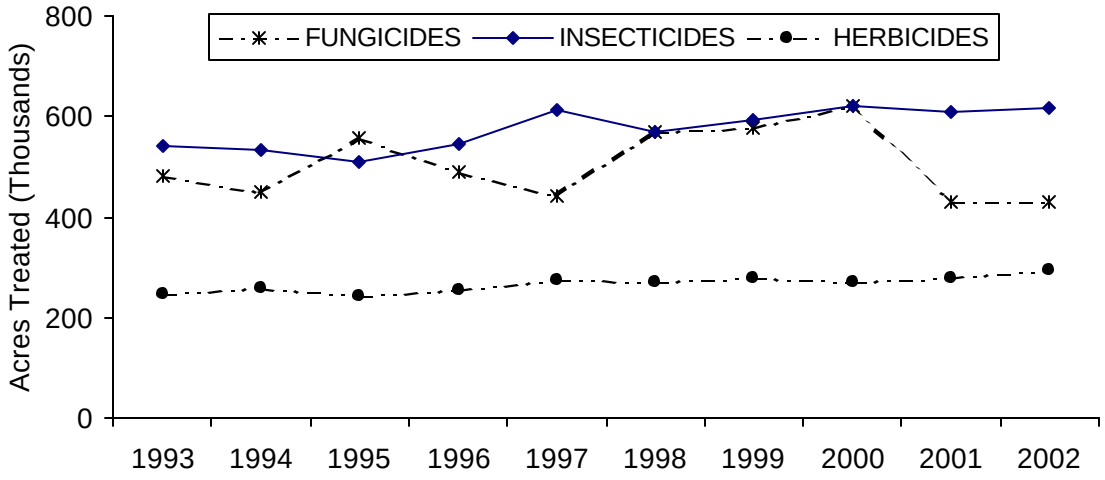
Table 20A. Total peach/nectarine bearing acres, reported pounds of all AIs, acres treated, and prices for peaches/nectarines each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	6,777,980	5,962,023	6,758,695	5,973,969	6,472,544
Acres Treated	1,722,577	1,725,140	2,701,043	1,615,343	1,619,480
Bearing Acres	102,900	103,300	102,700	104,300	106,500
Price $/ton peach	258.00	266.00	278.00	294.00	290.00
Price $/ton nectarine	471.00	411.00	398.00	464.00	383.00

Table 20B. Percent difference from previous year for peach/nectarine bearing acres, reported pounds of all AIs, acres treated, and prices for peaches/nectarines from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	0	-12	13	-12	8
Acres Treated	-75	0	57	-40	0
Bearing Acres	1	0	-1	2	2
Price $/ton peach	2	3	5	6	-1
Price $/ton nectarine	26	-13	-3	17	-17

Figure 18. Acres treated in peaches and nectarines by all active ingredients in the major types of pesticides from 1993 to 2002.



The major insecticides by acres treated in peaches/nectarines in 2002 were esfenvalerate, petroleum oil unclassified, phosmet, mineral oil, and the pheromones E-8-dodecenyl acetate, Z-8-dodecenyl acetate, and Z-8-dodecenol; the major fungicides were sulfur, copper hydroxide, iprodione, propiconazole, and ziram; and the major herbicides were glyphosate, oxyfluorfen, paraquat dichloride, simazine, and norflurazon. The use of many pesticides increased in 2002. The largest increases (pounds AI) were mineral (horticultural) oil, 1,3-D, sulfur, copper sulfate (basic), copper oxide, and petroleum oil unclassified. Small increases were reported for chlorpyrifos, carbaryl, and methomyl. Overall, use of diazinon continues to decline. In addition, use of propargite was also down in 2002 along with large decreases in copper hydroxide, ziram, and copper sulfate (pentahydrate).

Oriental fruit moth (OFM) was a particular problem in 2002. The season started with a larger over-wintering population of OFM that required supplemental treatments in addition to a mating disruption program. Windy periods during May and June in the Sacramento Valley may have negatively affected pheromone-mating disruption programs. Controlling San Jose scale (SJS) continues to be a primary concern for freestone growers in the San Joaquin Valley. Mites were not particularly a problem; some growers had them, others did not. Katydids continue to be a secondary pest of concern in the south. As growers continue to move away from broad-spectrum pesticides, the incidence of fruit damage by katydids is more prevalent.

Most of the increase in insecticide use in 2002 was to control SJS and OFM. Used in-season, mineral (horticultural) oil was effective in controlling scale crawlers and mites. Increases in the use of phosmet, carbaryl, and methomyl on freestone varieties, was probably due to late season treatments for OFM. Many freestone growers used pheromone mating-disruption for OFM early in the season. Some growers reportedly were not pleased with the results and did not do a mid-season second hanging of pheromone dispensers (due to the labor cost to hang). Many clingstone growers reportedly used sprayable pheromones in their conventional spray (i.e., pyrethroids to control peach twig borer [PTB]). While this practice may have increased pesticide use, it also appeared that the treatments might have been more efficacious. Overall, PTB treatments using Bt and spinosad were up in 2002. As in 2001, growers continue the trend of using 1,3-D instead of methyl bromide to kill soil pests during replanting operations.

Walnuts

California produces 99% of the walnuts grown in the United States and accounts for 38 percent of the world's production. California exports more than 40 percent of its walnut crop. Thirty-five percent of the crop is marketed in shell. Bearing walnut acreage in California increased from 196,000 in 2001 to approximately 200,000 in 2002. Yield per acre in 2002 was 1.41 tons compared to 1.56 tons in 2001. As a result, estimated total production was also down in 2002, compared to 2001.

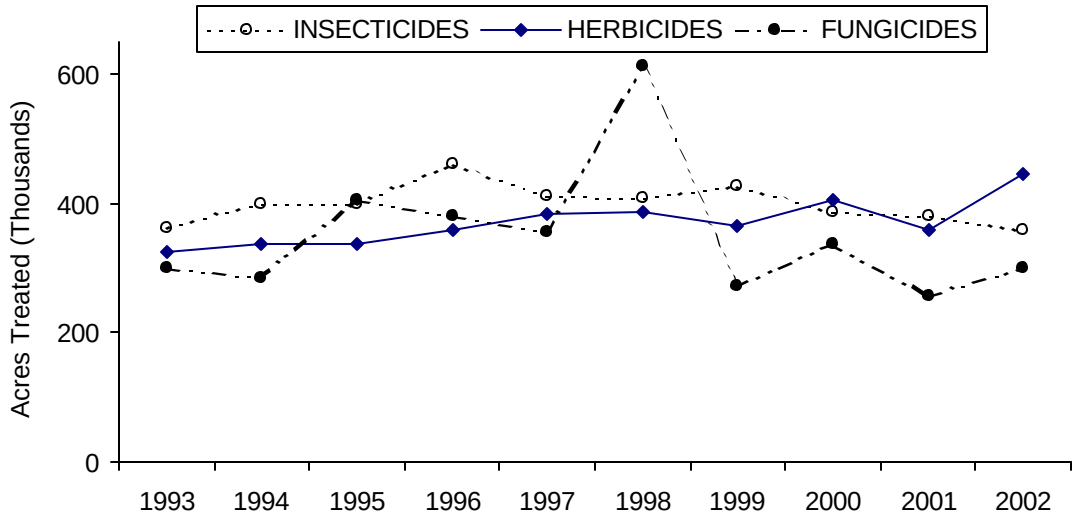
Table 21A. Total walnut bearing acres, reported pounds of all AIs, acres treated, and prices for walnuts each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	3,966,057	2,655,000	2,760,383	2,235,045	2,421,157
Acres Treated	1,775,418	1,387,628	1,443,526	1,277,485	1,428,963
Bearing Acres	193,000	191,000	193,000	196,000	200,000
Price $/ton	1,050.00	886.00	1,240.00	1,120.00	1,080.00

Table 21B. Percent difference from previous year for walnut bearing acres, reported pounds of all AIs, acres treated, and prices for walnuts from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	31	-33	4	-19	21
Acres Treated	21	-22	4	-12	12
Bearing Acres	1	0	-1	1	2
Price $/ton	-27	-16	40	-10	-4

Figure 19. Acres treated in walnuts by all active ingredients in the major types of pesticides from 1993 to 2002.



The major insecticides by acres treated in walnuts in 2002 were chlorpyrifos, propargite, methyl parathion, esfenvalerate, and tebufenozide; the major fungicides were copper hydroxide, maneb, copper oxide, and copper ammonium complex; and the major herbicides were glyphosate, oxyfluorfen, simazine, paraquat dichloride, and diuron. The use of most pesticides increased in

2002. The largest increases (pounds AI) were in copper hydroxide, maneb, 1,3-D, methyl bromide, and glyphosate.

Part of the increased use of pesticides in 2002 was due to an increase in bearing acreage statewide. Most of the increase in insecticide use was to control codling moth (CM). Overall, insecticide use in 2002 declined. Populations of CM were low to moderate in the first half of the season. In some areas, late flights were detected, indicating a need to treat. This extended the season by requiring additional treatments. Chlorpyrifos was the primary pesticide used for CM control along with esfenvalerate. Chlorpyrifos use was about the same in 2002 as 2001, and esfenvalerate use decreased; by far the largest increase was hydrolyzed corn product. In addition, the reduced-risk pesticide tebufenozide also showed a sharp increase in 2002. Walnut husk fly was a problem later in the season and required treatment with malathion. Walnut aphid was a secondary pest in some orchards, which resulted in the need for additional treatments of chlorpyrifos and naled.

Other factors played a role in the increased use of pesticides in walnuts. Using a computer index, conditions for development of walnut blight were observed later in the season than normal. This resulted in additional fungicide treatments in May, which accounts for the increase in fungicides applied. The use of glyphosate as a contact herbicide increased in 2002. One explanation may be a practice that involves treating with glyphosate between the tree rows to knock down resident vegetation. This is done to facilitate harvest particularly if a late harvest is anticipated. Use of 1,3-D was up significantly in 2002, since it is used as a replacement for methyl bromide to control soil pests prior to replanting and when planting new orchards. However, methyl bromide use also increased from 2001 to 2002.

Leaf Lettuce

Leaf lettuce is grown in four regions in the state: the central coastal area (Monterey, San Benito, Santa Cruz, and Santa Clara counties); the southern coastal area (Ventura and Santa Barbara counties; the San Joaquin Valley (Fresno, Kings, and Kern counties); and the southern deserts (Imperial and Riverside counties). In 2002, 68 percent of all California leaf lettuce was planted in the central coastal areas, 13 percent in the southern coastal areas, 6 percent in the San Joaquin Valley, and 13 percent in the southern deserts. California produces approximately 81 percent of the leaf lettuce grown in the United States. Romaine dominates the leaf lettuce market in California with approximately 63 percent of production followed by green leaf, 23 percent; red leaf, 10 percent; and butterhead, 4 percent.

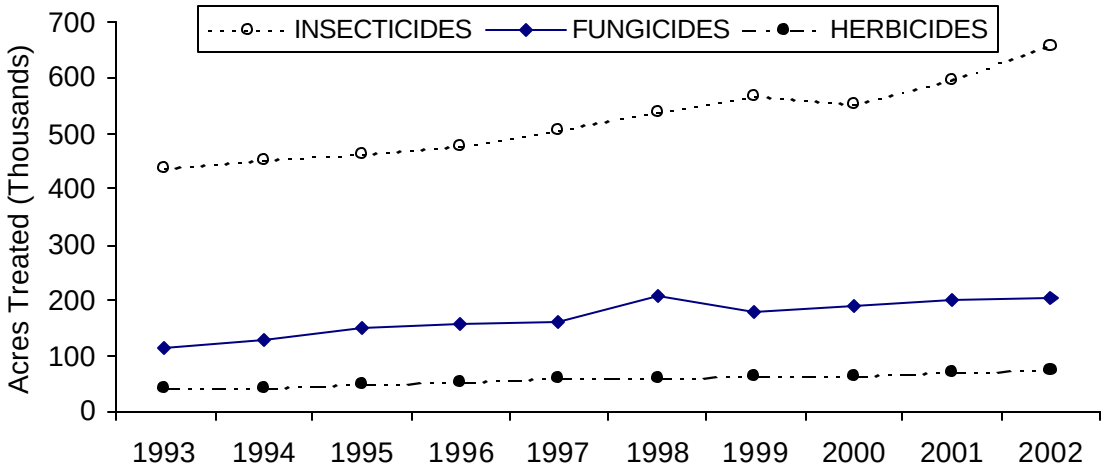
Table 22A. Total leaf lettuce acres harvested, reported pounds of all AIs, acres treated, and prices for leaf lettuce each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	998,082	740,467	887,629	788,129	845,826
Acres Treated	934,496	946,333	954,436	1,021,570	1,104,324
Harvested acres	38,000	43,000	45,000	49,000	49,000
Price $/cwt, romaine	21.60	18.00	20.10	17.50	19.90
Price $/cwt, other	30.50	23.80	29.60	24.90	28.10

Table 22B. Percent difference from previous year for leaf lettuce acres harvested, reported pounds of all AIs, acres treated, and prices for leaf lettuce from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	14	-26	20	-11	7
Acres Treated	12	1	1	7	8
Harvested acres	-10	13	5	9	0
Price $/cwt, romaine	13	-17	12	-13	14
Price $/cwt, other	8	-22	24	-16	13

Figure 20. Acres treated in leaf lettuce by all active ingredients in the major types of pesticides from 1993 to 2002.



During 2002, the top insecticides used (by acres treated) were imidacloprid, permethrin, diazinon, spinosad, and lambda-cyhalothrin. The main fungicides used were maneb, fosetyl-al, iprodione, acibenzolar-S-methyl, and dicloran. Propyzamide was the main herbicide applied, followed by bensulide and benefin. Metam-sodium was used almost to the exclusion of the two other fumigants, 1,3–D and chloropicrin. No methyl bromide was applied during 2002.

There was more fungicide and herbicide used during 2002 than in 2001, and no change in acres of leaf lettuce harvested.

Imidacloprid, generally applied to control aphids in coastal areas and whiteflies in the southern deserts, was used on more acres than any other insecticide. In the coastal areas a large portion of the romaine crop is processed as salad mix, and aphids are unacceptable to salad packers. In the southern deserts, one application of imidacloprid at planting will usually control whitefly, and will carry over for aphid control in the winter and spring. Permethrin is used to manage leafminers, thrips, and larvae of beet armyworm and cabbage looper. Use of permethrin increased in 2002 in all areas except for the central coast, where the use of many reduced-risk insecticides such as spinosad and indoxacarb are gaining favor. Diazinon is used mostly as a preplant treatment to manage soil pests and occasionally thrips. Use of diazinon increased in the coastal regions due to pressure from springtails and symphylans and in the desert regions due to thrips. Thrips have become important pests in the coastal areas and southern deserts of California. Use of spinosad, which is used to manage lepidopterous larvae (worms) and thrips,

increased in 2002 in all lettuce-growing regions except the southern deserts, where there was less worm pressure than in 2001. Increased use of lambda-cyhalothrin in the southern deserts may have also targeted thrips.

In 2002, maneb was the dominant fungicide used in leaf lettuce production, primarily to control downy mildew and prevent anthracnose. There was a reduction in use of fosetyl-al, an alternative to maneb for controlling downy mildew. Iprodione, used to treat lettuce drop, was the third most widely used fungicide for leaf lettuce. Dicloran, also used for lettuce drop, decreased in use throughout the state to fifth place. Dicloran was not used at all in the southern deserts, but was popular in the southern coastal area, especially Ventura County. Use of acibenzolar-S-methyl, first registered for lettuce in 2001, increased four-fold in one year, elevating it to fourth place for number of acres treated. This new reduced-risk fungicide stimulates plants to resist the pathogen that causes downy mildew. Use of another new biofungicide, QST 713 strain of dried *Bacillus subtilis*, more than doubled from 2001 to 2002. First registered for use on lettuce in 2000, *B. subtilis* manages bacterial leaf spot.

Use of propyzamide (pronamide), applied as a postplant–pre-emergent herbicide, increased from 2001 to 2002 but, consistent with its use for the past ten years, was applied to many more acres than bensulide, another pre-emergent, which is not as efficacious as propyzamide in the coastal areas. Use of bensulide increased slightly from 2001 to 2002, primarily due to its widespread use in the southern deserts where almost as much was applied as propyzamide. (The statewide ratio of propyzamide to bensulide was four to one.) Benefin is used as a pre-plant herbicide, especially in the San Joaquin Valley and desert areas. Its use decreased overall, except in the central coastal area, where it was used to treat more acres in 2002 than in 2001.

During 2002, fumigants were used on few acres. Nematodes are rarely economic pests of leaf lettuce, so soil is primarily fumigated to control soil-borne diseases. From 2001 to 2002, the number of acres treated with metam-sodium doubled. Although primarily used as a soil fumigant to control soil-borne diseases, metam-sodium can also be used as a preplant herbicide, although results are somewhat unpredictable. No methyl bromide was applied in 2002, probably due to the phaseout of this fumigant in 2005. 1,3–D combined with chloropicrin reduces soil populations of *Verticillium* wilt. Use of 1,3-D increased only in the southern deserts.

Strawberries

Strawberries are grown for mostly fresh market. Depending on market prices, some are processed. California strawberry production occurs primarily along the central and southern coast, with a small but significant production occurring in the central valley.

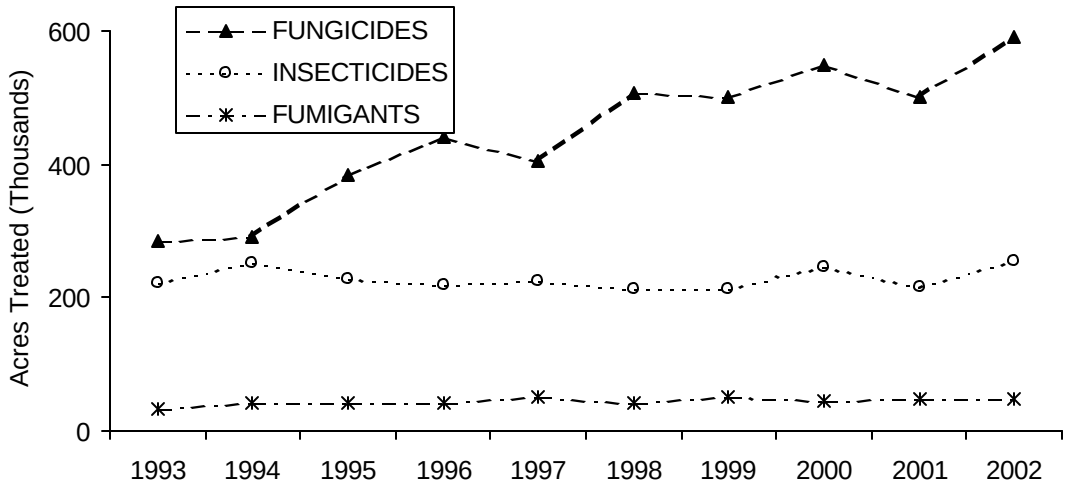
Table 23A. Total strawberry acres harvested, reported pounds of all AIs, acres treated, and prices for strawberries each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	7,272,986	8,847,645	7,743,217	7,893,553	8,206,324
Acres Treated	866,077	905,381	1,027,519	874,829	991,931
Acres Harvested	24,200	25,800	27,600	26,400	28,500
Price $/cwt	68.70	71.30	61.40	70.60	67.40

Table 23B. Percent difference from previous year for strawberry acres harvested, reported pounds of all AIs, acres treated, and prices for strawberries from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	6	22	-12	2	4
Acres Treated	8	5	13	-15	13
Acres Harvested	7	7	7	-4	8
Price $/cwt	12	4	-14	15	-5

Figure 21. Acres treated in strawberries by all active ingredients in the major types of pesticides from 1993 to 2002.



Strawberry production relies on several fumigants (e.g., methyl bromide, chloropicrin, 1,3-dichloropropene, and metam-sodium) that are generally used at high rates. Fumigants are applied at high rates, in part, because they treat a volume of space rather than a surface area such as the leaves and stems of plants. Thus, the pounds applied are large even though the number of applications or number of acres treated may be relatively small. Fumigants accounted for about 89 percent of all pesticide active ingredients by pounds applied in strawberries. Methyl bromide use decreased 2 percent (from 3,777,550 pounds in 2001 to 3,706,589 pounds in 2002). This decrease in methyl bromide use is likely due to expanded restrictions that DPR placed on field applications in the last few years and the federally mandated phaseout which has significantly increased the price of methyl bromide. Growers are replacing methyl bromide with 1,3-D, and metam-sodium. Use of metam-sodium and 1,3-D more than doubled by both acres treated and pounds applied. Chloropicrin use in pounds decreased by 3 percent from 2001 to 2002. The use of a methyl bromide formulation that contained less chloropicrin likely explains this decrease.

Total acres treated and pounds applied increased from 2001 to 2002 for the major fungicides captan, sulfur, myclobutanil, and fenhexamid, likely due to favorable weather for disease development, a longer growing season, and increased acreage in 2002. Iprodione, benomyl, and thiram use decreased significantly from 2001 to 2002. The use of iprodione and benomyl are being phased out for strawberry production. Thiram was likely replaced by fenhexamid and the newly registered azoxystrobin whose uses increased by 6,879 and 4,459 pounds, respectively.

Carrots

California ranks among the top in the U.S. in the production of carrots. Carrots are grown for fresh market and processing. California has four main production regions for carrots: the San Joaquin Valley (Kern County), with significant production in Cuyama Valley (San Luis Obispo County); the low desert (Imperial Valley and Riverside counties); the high desert (Los Angeles County); and the central coast (Monterey County).

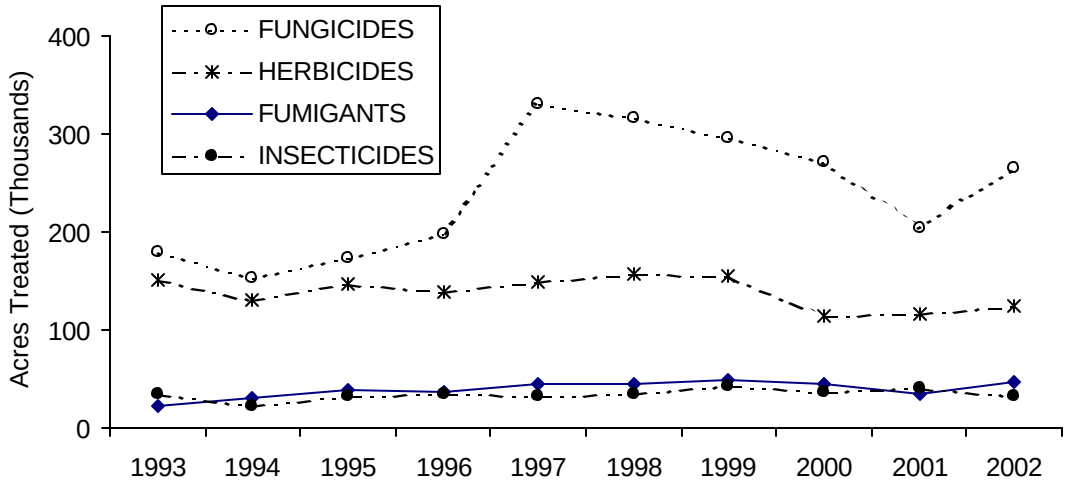
Table 24A. Total carrot acres harvested, reported pounds of all AIs, acres treated, and prices for carrots each year from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	7,733,720	8,653,162	7,582,591	6,448,782	7,775,193
Acres Treated	507,494	503,617	417,985	363,774	436,119
Acres Harvested	91,000	87,900	85,400	84,300	79,100
Price $/cwt	11.40	17.20	13.30	18.10	20.30

Table 24B. Percent difference from previous year for carrot acres harvested, reported pounds of all AIs, acres treated, and prices for carrots from 1998 to 2002.

	1998	1999	2000	2001	2002
Lbs AI	-2	12	-12	-15	21
Acres Treated	-11	-1	-17	-13	20
Acres Harvested	6	-3	-3	-1	-6
Price $/cwt	-12	51	-23	36	12

Figure 22. Acres treated in carrots by all active ingredients in the major types of pesticides from 1993 to 2002.



Most of the pesticides used, as measured by acres treated, were fungicides. Use of all pesticide types, except for insecticides, increased. The major foliar applied fungicides by acres treated in carrots in 2002 were mefenoxam, iprodione, sulfur, and chlorothalonil. The use of these fungicides increased by at least 20 percent. This increase was most likely due to weather favorable for development of powdery mildew and Alternaria leaf blight, the most damaging foliar disease of carrots. Metalaxyl use, the mostly widely used fungicide from 1994 to 1996, has been phased out; its use decreased to nearly zero in 2002. To control cavity spot, the most

troublesome root disease in carrots, growers use mefenoxam, which has replaced metalaxyl. Therefore, mefenoxam use in pounds increased by 13 percent in 2002.

Carrot production relies on several fumigants (1,3-D, chloropicrin, and metam sodium) that generally are used at high rates to control soil borne pests and weeds. Methyl bromide is no longer used on carrot acreage. In 2002, fumigants accounted for about 85 percent of the total pounds of pesticide AIs applied to carrots. Acres treated and pounds of 1,3-D used increased by more than 140 percent in 2002. Chloropicrin use also increased (31 percent more acres were treated than in 2001); however, chloropicrin is not used by itself in carrot production. It is contained in a formulation of 1,3-D; therefore, the increase in chloropicrin use is likely due to the increased use of 1,3-D. The use of metam sodium also increased.

Herbicide use increased while acres planted decreased, implying an increase in use per acre planted. The primary increase was in linuron, used to control annual broadleaf weeds and yellow nutsedge. Trifluralin use also increased. It is used to control annual grasses and some small-seeded broadleaf weeds.

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UC Cooperative Extension Area IPM Advisors

UC Cooperative Extension Farm Advisors

UC Cooperative Extension Specialists

UC Researchers

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VI. SUMMARY OF PESTICIDE USE REPORT DATA 2002 INDEXED BY CHEMICAL

The following report presents information of statewide pesticide use for 2002. For each chemical, the commodity on which it was used, total pounds applied, the number of agricultural applications made, and the amount of commodity treated are summarized.

A summary by commodity is presented in a separate report, *Summary of Pesticide Use Report Data 2002 Indexed by Commodity.* Both versions of the Pesticide Use Report can be purchased from DPR or downloaded from the DPR web site at www.cdpr.ca.gov.

Department of Pesticide Regulation
2002 Annual Statewide Pesticide Use Report Indexed by Chemical

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABIETIC ANHYDRIDE					
FOREST, TIMBERLAND		350.0560	4	532.00	A
LANDSCAPE MAINTENANCE		0.2819			
RIGHTS OF WAY		0.0822			
Chemical Total		350.4201	4		
ACETAMIPRID					
APPLE		80.0346	13	540.45	A
BOK CHOY		5.2685	31	44.25	A
BROCCOLI		73.6271	85	1,377.16	A
BRUSSELS SPROUT		2.3126	5	37.30	A
CABBAGE		41.0691	16	98.60	A
CARDOON		0.9320	5	21.30	A
CAULIFLOWER		19.2334	31	338.81	A
CELERY		329.1986	369	5,517.45	A
CHICORY		19.4517	21	364.00	A
CHINESE CABBAGE (NAPPA)		2.9327	14	46.70	A
CITRUS		1.9250	1	22.00	A
COTTON		3,676.9846	464	47,145.35	A
EGGPLANT		4.8257	4	67.00	A
ENDIVE (ESCAROLE)		7.6813	30	101.80	A
FENNEL		3.9449	9	75.64	A
GRAPE		74.5624	26	1,544.00	A
GRAPE, WINE		17.9235	6	372.00	A
GRAPEFRUIT		4.6979	4	46.50	A
KALE		4.0142	23	61.60	A
LEMON		34.3350	8	382.35	A
LETTUCE, HEAD		706.5132	777	10,252.55	A
LETTUCE, LEAF		919.6338	1,351	13,381.47	A
MUSTARD		0.1145	1	2.18	A
N-GRNHS TRANSPLANTS		0.1247	1	24,000.00	S
N-OUTDR PLANTS IN CONTAINERS		5.3442	11	53.50	A
N-OUTDR TRANSPLANTS		0.0223	1	0.51	A
ORANGE		108.8501	33	1,206.91	A
PEAR		267.2994	52	1,251.77	A
PEPPER, FRUITING		84.6120	38	892.21	A
PEPPER, SPICE		22.2132	22	404.00	A
PIMENTO		3.1850	2	48.50	A
RESEARCH COMMODITY		0.5023			
SPINACH		4.2871	24	84.47	A
SWISS CHARD		0.6290	10	9.10	A
TANGERINE		15.9119	4	165.60	A
TOMATO		73.5569	21	755.50	A
TOMATO, PROCESSING		14.1584	5	327.90	A
		0.0560	1	10.00	S
TOTAL POUNDS ON THIS COMMODITY	14.2144				
Chemical Total		6,631.9688	3,519		
ACEPHATE					
ALFALFA		61.5000	2	82.00	A
BEAN, DRIED		14,215.4245	380	16,350.20	A
BEAN, SUCCULENT		6,762.5005	184	8,144.25	A
BEAN, UNSPECIFIED		3,886.6250	119	4,625.60	A
BERMUDAGRASS		258.7500	3	291.00	A
BROCCOLI		25.6125	4	38.50	A
CABBAGE		7.9125	1	10.55	A
CAULIFLOWER		1,064.3312	137	1,192.94	A
CELERY		56,423.9137	1,682	18,199.15	A
CHERRY		3.0000	1	4.00	A
CHINESE GREENS		0.0000	6	19.50	A
CHRISTMAS TREE		3.7500	1	8.00	A
COMMODITY FUMIGATION		1.5000			
CORN, HUMAN CONSUMPTION		38.8125	7	81.50	A
COTTON		25,008.1512	534	34,225.20	A
		14,746.8760		21,929.45	T
TOTAL POUNDS ON THIS COMMODITY	39,755.0272				

Department of Pesticide Regulation
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Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ACEPHATE						
	GRAPE, WINE		45.3375	1	265.97	A
	GRAPEFRUIT		18.6094	4	28.00	A
	LANDSCAPE MAINTENANCE		5,008.1118			
	LEMON		1,040.2701	3	73.50	A
	LETTUCE, HEAD		98,213.2031	7,714	115,617.26	A
			0.0469	1	1,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	98,213.2500				
	LETTUCE, LEAF		171.7425	11	194.90	A
	MINT		541.6585	8	724.00	A
	N-GRNHS FLOWER		1,436.7836	883	1,309.79	A
			542.6877	401	19,707,450.00	S
			0.0042	1	30.00	U
	TOTAL POUNDS ON THIS COMMODITY	1,979.4755				
	N-GRNHS PLANTS IN CONTAINERS		1,058.4233	1,116	1,166.61	A
			522.1056	673	16,644,576.60	S
			11.6525	9	193,920.00	U
			1.9688			
	TOTAL POUNDS ON THIS COMMODITY	1,594.1502				
	N-GRNHS TRANSPLANTS		374.9625	231	467.40	A
			58.1061	73	1,065,689.00	S
			0.0095	4	3,373.00	U
	TOTAL POUNDS ON THIS COMMODITY	433.0781				
	N-OUTDR FLOWER		5,203.4002	1,508	6,493.96	A
			65.7713	48	1,210,679.00	S
			1.5000	1	60.00	U
	TOTAL POUNDS ON THIS COMMODITY	5,270.6715				
	N-OUTDR PLANTS IN CONTAINERS		7,476.8461	2,981	12,036.04	A
			374.8071	410	7,993,199.25	S
			31.7138	54	296,944.00	U
			0.0521			
	TOTAL POUNDS ON THIS COMMODITY	7,883.4191				
	N-OUTDR TRANSPLANTS		1,179.4229	292	1,666.26	A
			398.2315	311	24,199,244.40	S
			20.7525	14	272,120.00	U
	TOTAL POUNDS ON THIS COMMODITY	1,598.4069				
	NECTARINE		2.2500	1	3.00	A
	ORANGE		430.5063	43	846.00	A
	PEACH		27.9375	6	61.00	A
	PEAS		24.3225	2	27.50	A
	PEPPER, FRUITING		5,615.4919	256	6,663.35	A
	PEPPER, SPICE		261.7950	15	275.30	A
			0.3516	1	40,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	262.1466				
	PLUM		1.4100	1	5.00	A
	RESEARCH COMMODITY		36.8029			
			20.8525	18	23.92	A
			1.7916	11	20,400.00	S
	TOTAL POUNDS ON THIS COMMODITY	59.4470				
	RIGHTS OF WAY		34.2818			
	SMALL FRUITS/BERRY		0.4219		12,000.00	S
	STRUCTURAL PEST CONTROL		6,173.0665			
	TANGERINE		13.8750	2	21.50	A
	TOMATO		1.6406		2.10	A
	UNCULTIVATED AG		0.0000	7	35.00	A
	WALNUT		0.9700	1	1.00	A
	Chemical Total		258,954.6083	20,177		
ACETIC ACID						
	ALFALFA		0.0710	2	32.00	A
	ALMOND		0.4799	2	174.00	A
	CORN (FORAGE - FODDER)		0.2626	2	63.00	A
	GRAPE, WINE		7.5150	1	50.10	A
	LANDSCAPE MAINTENANCE		0.1065			
	N-OUTDR PLANTS IN CONTAINERS		0.0089	1	2.00	A
	STRAWBERRY		0.1242	1	35.00	A

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Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ACETIC ACID					
TANGELO		0.2044	1	35.00	A
TOMATO, PROCESSING		0.1590	1	70.00	A
Chemical Total		8.9315	11		
ACIBENZOLAR-S-METHYL					
BROCCOLI		0.1407	1	4.50	A
CELERY		0.5704	3	20.00	A
GRAPE, WINE		0.0550	1	2.40	A
LETTUCE, HEAD		707.7881	1,864	22,532.56	A
LETTUCE, LEAF		417.8814	1,334	12,127.27	A
RESEARCH COMMODITY		0.1250			
SPINACH		147.6613	741	5,036.49	A
UNKNOWN		0.8125	1	26.00	A
Chemical Total		1,275.0344	3,945		
ACID BLUE 9, DIAMMONIUM SALT					
ALMOND		2.1810	1	10.00	A
GRAPE, WINE		21.8097	3	10.00	A
LANDSCAPE MAINTENANCE		1,038.5680			
		4.5436	3	15.00	A
TOTAL POUNDS ON THIS COMMODITY	1,043.1116				
PUBLIC HEALTH		0.5452			
RESIDENTIAL		2.1810		69.00	A
RIGHTS OF WAY		43.6874			
STRUCTURAL PEST CONTROL		34.8954			
UNKNOWN		3.2714		960,000.00	U
WATER (INDUSTRLIAL)		44.8461		140.00	A
		0.0000		28.00	U
TOTAL POUNDS ON THIS COMMODITY	44.8461				
WATER AREA		953.1660	10	1,055.52	A
		13.0858		64.00	S
		8.5875		2,440,010.00	U
TOTAL POUNDS ON THIS COMMODITY	974.8393				
Chemical Total		2,171.3681	17		
ACID YELLOW 23					
ALMOND		0.2206	1	10.00	A
GRAPE, WINE		2.2059	3	10.00	A
LANDSCAPE MAINTENANCE		105.0435			
		0.4595	3	15.00	A
TOTAL POUNDS ON THIS COMMODITY	105.5030				
PUBLIC HEALTH		0.0551			
RESIDENTIAL		0.2206		69.00	A
RIGHTS OF WAY		4.4187			
STRUCTURAL PEST CONTROL		3.5294			
UNKNOWN		0.3309		960,000.00	U
WATER (INDUSTRLIAL)		4.5358		140.00	A
		0.0000		28.00	U
TOTAL POUNDS ON THIS COMMODITY	4.5358				
WATER AREA		96.4057	10	1,055.52	A
		1.3235		64.00	S
		0.8686		2,440,010.00	U
TOTAL POUNDS ON THIS COMMODITY	98.5978				
Chemical Total		219.6178	17		
ACIFLUORFEN, SODIUM SALT					
LANDSCAPE MAINTENANCE		0.3550			
LETTUCE, HEAD		2.2110	1	11.00	A
Chemical Total		2.5660	1		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ACROLEIN					
DITCH BANK		328.4340		16.94	A
LANDSCAPE MAINTENANCE		16,398.7984			
PUBLIC HEALTH		348.5422			
REGULATORY PEST CONTROL		348.5422			
RIGHTS OF WAY		243,119.4695			
STRUCTURAL PEST CONTROL		348.5422			
WATER AREA		9,127.4489		2,189.28	A
		8,800.6905		2,550.00	C
		4,662.4078		2,348.67	U
		57.6435		16.94	K
TOTAL POUNDS ON THIS COMMODITY	22,648.1907				
Chemical Total		283,540.5192			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER					
ALFALFA		17.8025	2	198.00	A
CORN (FORAGE - FODDER)		0.7217	1	72.50	A
COTTON		131.8327	78	10,159.00	A
GARLIC		7.7204	2	357.00	A
OAT (FORAGE - FODDER)		18.5641	2	105.00	A
ONION, GREEN		0.6049	1	8.80	A
SOIL FUMIGATION/PREPLANT		1.9384	1	188.00	A
TOMATO, PROCESSING		7.4887	4	454.00	A
WHEAT		26.8068	8	329.50	A
WHEAT (FORAGE - FODDER)		79.8102	15	763.10	A
Chemical Total		293.2904	114		
AGROBACTERIUM RADIOBACTER					
ALMOND		0.7695	7	417.98	A
CHERRY		0.0125	2	2.50	A
LANDSCAPE MAINTENANCE		2.6318			
N-GRNHS FLOWER		0.5217	9	9.00	A
N-GRNHS PLANTS IN CONTAINERS		0.1072	40	214,500.00	S
		0.1031	2	2.00	A
TOTAL POUNDS ON THIS COMMODITY	0.2103				
PEACH		0.0031	1	5.50	A
WALNUT		0.1929	5	58.25	A
Chemical Total		4.3418	66		
AGROBACTERIUM RADIOBACTER, STRAIN K1026					
ALMOND		0.0011	1	10.00	A
CHERRY		0.0017	3	2.00	A
PRUNE		0.0077	3	169.00	A
WALNUT		0.5017	4	174.26	A
		0.0050	1	95.00	U
TOTAL POUNDS ON THIS COMMODITY	0.5067				
Chemical Total		0.5172	12		
ALACHLOR					
BEAN, DRIED		3,320.5042	62	1,297.50	A
BEAN, SUCCULENT		1,810.0965	48	985.20	A
BEAN, UNSPECIFIED		7,571.5391	77	2,843.00	A
CORN (FORAGE - FODDER)		3,910.4304	57	1,657.50	A
CORN, HUMAN CONSUMPTION		12,013.4810	203	7,683.38	A
LANDSCAPE MAINTENANCE		0.0203			
RIGHTS OF WAY		40.4255			
Chemical Total		28,666.4970	447		
ALCOHOL ETHOXYLATE (C9-C11, 6 EO)					
ALFALFA		1,081.3502	254	13,660.58	A
		9.3196	3	248.00	S
TOTAL POUNDS ON THIS COMMODITY	1,090.6698				
ALMOND		464.7879	108	11,397.70	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALCOHOL ETHOXYLATE (C9-C11, 6 EO)					
APPLE		3.5174	2	90.00	A
ASPARAGUS		4.8176	1	57.00	A
BEAN, DRIED		9.1242	5	296.00	A
BEAN, UNSPECIFIED		3.1951	2	150.00	A
BROCCOLI		4.7054	2	30.50	A
CELERY		7.1907	12	107.50	A
CHERRY		0.3987	1	14.00	A
CHICORY		0.9278	1	12.00	A
CORN (FORAGE - FODDER)		489.3697	141	6,462.30	A
CORN, HUMAN CONSUMPTION		38.4764	24	721.90	A
COTTON		88.8353	36	1,805.30	A
GRAPE		12.0177	3	97.00	A
GRAPE, WINE		18.0509	22	445.53	A
LANDSCAPE MAINTENANCE		27.2440			
LETTUCE, HEAD		10.8049	4	84.90	A
LETTUCE, LEAF		1.5575	3	18.00	A
OAT		0.4594	1	12.70	A
OAT (FORAGE - FODDER)		19.0525	7	509.50	A
OLIVE		0.2756	1	22.00	A
ONION, DRY		23.4963	3	116.00	A
ONION, GREEN		1.8556	4	35.20	A
PEACH		2.3780	7	95.50	A
PEPPER, SPICE		5.0699	1	24.00	A
PISTACHIO		58.7659	15	2,524.80	A
POTATO		3.7579	1	40.00	A
PRUNE		566.7859	14	337.85	A
RICE		34.8206	7	623.00	A
RIGHTS OF WAY		16.4745			
		2.0668	2	220.00	A
TOTAL POUNDS ON THIS COMMODITY	18.5413				
SAFFLOWER		5.6819	6	366.00	A
SOIL FUMIGATION/PREPLANT		4.1337	3	108.50	A
SORGHUM (FORAGE - FODDER)		2.8184	1	75.00	A
SUGARBEET		5.6368	1	70.00	A
SUNFLOWER		12.4010	5	245.50	A
TOMATO, PROCESSING		409.8719	116	6,529.90	A
TURF/SOD		3.0063	1	80.00	A
UNCULTIVATED AG		462.7690	187	12,054.51	A
UNCULTIVATED NON-AG		4.2539	3	47.00	A
WALNUT		73.1323	70	2,033.50	A
WHEAT		16.8279	10	528.60	A
		2.6305	2	70.00	S
TOTAL POUNDS ON THIS COMMODITY	19.4584				
Chemical Total		4,014.1135	1,092		
ALCOHOLS, C4-C12, NORMAL					
ALFALFA		47.1441	8	411.00	A
Chemical Total		47.1441	8		
ALDICARB					
ALFALFA		673.5000	5	517.00	A
BEAN, DRIED		1,263.2565	28	1,222.53	A
CORN (FORAGE - FODDER)		304.6500	4	292.00	A
COTTON		234,332.8260	2,752	220,649.37	A
N-GRNHS PLANTS IN CONTAINERS		0.4000	2	9,120.00	U
		0.2750	1	1,500.00	S
TOTAL POUNDS ON THIS COMMODITY	0.6750				
N-OUTDR PLANTS IN CONTAINERS		615.0000	10	161.50	A
		0.1000	1	800.00	S
TOTAL POUNDS ON THIS COMMODITY	615.1000				
PECAN		6,582.5985	35	1,418.00	A
RESEARCH COMMODITY		11.5500	1	5.50	A
		10.9500			
TOTAL POUNDS ON THIS COMMODITY	22.5000				
SOIL FUMIGATION/PREPLANT		733.2960	19	1,321.16	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALDICARB					
SUGARBEET		215.7000	5	163.00	A
TOMATO, PROCESSING		42.0000	1	70.00	A
Chemical Total		244,786.1020	2,864		
ALIPHATIC POLYCARBOXYLATE					
ALFALFA		3,106.1421	1,093	76,327.48	A
		51.7414	25	1,916.00	S
TOTAL POUNDS ON THIS COMMODITY	3,157.8835				
ALMOND		3,613.6799	220	13,704.55	A
APPLE		1,877.8612	152	7,791.28	A
APRICOT		16.1548	9	369.00	A
ASPARAGUS		5.8310	1	100.00	A
BARLEY		16.7000	9	421.00	A
BEAN, DRIED		208.3620	95	6,522.60	A
BEAN, SUCCULENT		56.2284	26	1,924.70	A
BEAN, UNSPECIFIED		28.5836	13	788.20	A
CANTALOUPE		3.4987	8	302.50	A
CARROT		0.0000	15	352.60	A
CHERRY		53.0009	10	222.00	A
CLOVER		1.5088	1	69.00	A
CORN (FORAGE - FODDER)		178.5477	51	3,639.66	A
CORN, HUMAN CONSUMPTION		571.1929	650	17,347.35	A
		5.2479	6	7,098.00	S
TOTAL POUNDS ON THIS COMMODITY	576.4408				
COTTON		7,172.2700	1,055	89,168.20	A
CUCUMBER		3.3878	3	89.00	A
FORAGE HAY/SILAGE		14.7874	10	513.00	A
GARLIC		209.4962	5	616.00	A
GRAPE		1,335.3282	65	2,504.77	A
GRAPE, WINE		756.2653	30	1,644.20	A
LANDSCAPE MAINTENANCE		5.1204			
LETTUCE, HEAD		2.9155	1	50.00	A
MELON		25.5604	24	1,584.40	A
N-GRNHS PLANTS IN CONTAINERS		1.8040	4	7.25	A
N-OUTDR PLANTS IN CONTAINERS		8.7284	19	25.67	A
NECTARINE		73.2233	26	197.80	A
OAT (FORAGE - FODDER)		0.8426	2	77.00	A
ONION, DRY		3.4593	6	85.00	A
ORANGE		13.9944	1	40.00	A
PEACH		456.3296	69	913.34	A
PEAR		126.3752	13	312.50	A
PEPPER, FRUITING		31.4525	20	777.00	A
		0.8747	1	30.00	S
TOTAL POUNDS ON THIS COMMODITY	32.3272				
PISTACHIO		25.3066	4	152.00	A
PLUM		24.2570	2	52.00	A
POMEGRANATE		86.0189	5	291.00	A
POTATO		14.0877	11	383.40	A
PRUNE		253.2367	34	1,771.00	A
PUMPKIN		20.3823	14	549.00	A
RICE		249.3823	141	9,216.32	A
RIGHTS OF WAY		148.1425			
SORGHUM (FORAGE - FODDER)		1.7960	2	126.00	A
SORGHUM/MILO		20.9450	5	649.00	A
SOYBEAN		1.0962	1	38.00	A
SQUASH		1.7056	7	42.00	A
SUDANGRASS		5.3412	3	236.00	A
SUGARBEET		395.0094	78	5,736.50	A
SUNFLOWER		99.4915	64	3,107.90	A
TOMATO		11.8486	14	288.50	A
TOMATO, PROCESSING		784.2601	277	17,872.80	A
		45.1490	14	967.00	S
TOTAL POUNDS ON THIS COMMODITY	829.4091				
UNCULTIVATED AG		50.7757	11	923.00	A
		30.7717	15	890.00	S
TOTAL POUNDS ON THIS COMMODITY	81.5474				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALIPHATIC POLYCARBOXYLATE					
WALNUT		1,503.1846	141	7,964.99	A
		36.2251	11	501.00	S
TOTAL POUNDS ON THIS COMMODITY	1,539.4097				
WATERMELON		2.5635	8	94.50	A
		0.1866	1	13.00	S
TOTAL POUNDS ON THIS COMMODITY	2.7501				
WHEAT		77.5756	11	794.00	A
Chemical Total		23,925.2359	4,612		
ALKYL ALCOHOL (C12-C18) ETHOXYLATE PROPOXYLATE					
ALFALFA		3,244.7865	349	28,148.70	A
ALMOND		24,316.2668	876	103,577.48	A
ANIMAL PREMISE		8.1218		3.00	U
APPLE		623.4479	19	1,335.00	A
APRICOT		54.2273	9	280.14	A
ARTICHOKE, GLOBE		25.5023	3	68.00	A
AVOCADO		12.9944	3	35.00	A
BARLEY		945.0026	134	10,035.70	A
BARLEY (FORAGE - FODDER)		9.5431	1	80.00	A
BEAN, DRIED		118.5769	14	842.00	A
BEAN, SUCCULENT		54.1721	8	352.00	A
BLUEBERRY		3.2487	1	5.00	A
BROCCOLI		605.8435	32	2,181.12	A
CABBAGE		4.4183	1	9.00	A
CANTALOUPE		883.5165	38	4,305.80	A
CARROT		292.3898	72	2,449.30	A
CAULIFLOWER		0.8467	2	3.00	A
CELERY		2.8193	2	34.30	A
CHERRY		818.6584	44	1,122.04	A
CHESTNUT		9.7461	1	3.00	A
CHINESE CABBAGE (NAPPA)		14.8516	11	65.00	A
CHINESE GREENS		5.3299	4	25.00	A
CORN (FORAGE - FODDER)		127.9338	11	716.70	A
CORN, HUMAN CONSUMPTION		423.2818	75	2,045.00	A
COTTON		13,760.3261	556	50,035.53	A
DATE		6.2944	4	78.00	A
FORAGE HAY/SILAGE		115.2938	10	792.00	A
FOREST, TIMBERLAND		3,528.2224	118	4,552.00	A
GARLIC		748.9552	24	2,603.40	A
GRAPE		5,221.0585	546	20,700.20	A
GRAPE, WINE		11,370.4471	784	51,470.35	A
GRAPEFRUIT		94.7747	8	376.00	A
INDUSTRIAL SITE		4.0609		1.95	A
JOJOBA BEAN		47.1062	4	160.00	A
LANDSCAPE MAINTENANCE		2,023.5767			
		0.7614	1	2.00	A
TOTAL POUNDS ON THIS COMMODITY	2,024.3381				
LEMON		1,424.1121	149	5,108.05	A
LETTUCE, HEAD		54.4481	7	269.00	A
LETTUCE, LEAF		103.6335	14	184.00	A
MELON		216.1035	10	1,036.00	A
MINT		12.7390	4	186.00	A
N-GRNHS FLOWER		69.4587	317	460.51	A
N-GRNHS PLANTS IN CONTAINERS		44.7956	265	225.58	A
		1.0128	4	95,000.00	S
TOTAL POUNDS ON THIS COMMODITY	45.8084				
N-GRNHS TRANSPLANTS		1.6244	13	10.05	A
N-OUTDR FLOWER		51.7181	209	337.96	A
N-OUTDR PLANTS IN CONTAINERS		592.6939	365	2,030.27	A
		34.7651	15	601,000.00	S
		1.9821	6	88,068.00	U
TOTAL POUNDS ON THIS COMMODITY	629.4411				
N-OUTDR TRANSPLANTS		1.6244	1	5.95	A
NECTARINE		286.5147	52	748.83	A
OAT		60.1787	16	816.00	A
OAT (FORAGE - FODDER)		27.3215	7	141.00	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL ALCOHOL (C12-C18) ETHOXYLATE PROPOXYLATE				
OLIVE	125.0384	8	270.00	A
ONION, DRY	232.5794	31	1,810.00	A
ORANGE	376.4840	108	1,628.98	A
PASTURELAND	9.4863	6	143.00	A
PEACH	661.8606	139	2,335.86	A
PEAR	383.6037	68	765.10	A
PEAS	3.9644	3	95.50	A
PEPPER, FRUITING	508.9924	57	1,666.46	A
PEPPER, SPICE	1.6244	2	32.00	A
PISTACHIO	2,625.3053	114	17,124.32	A
PLUM	229.7978	46	705.42	A
POTATO	226.8887	57	3,076.00	A
PRUNE	138.2829	7	231.00	A
QUINCE	2.0792	1	4.00	A
RADISH	1.6244	1	10.00	A
RANGELAND	547.5012	27	811.70	A
REGULATORY PEST CONTROL	18.9161			
RESEARCH COMMODITY	30.6968			
RICE	26.3190	3	182.40	A
RIGHTS OF WAY	16,103.9747			
SOIL FUMIGATION/PREPLANT	105.9077	6	467.00	A
SORGHUM/MILO	12.1502	1	50.00	A
STRAWBERRY	8,331.1241	204	8,594.40	A
STRUCTURAL PEST CONTROL	23.7460			
SUGARBEET	1.2995	1	8.00	A
SUNFLOWER	75.6299	12	374.80	A
TANGELO	6.7513	4	77.00	A
TANGERINE	318.0673	45	1,514.00	A
TOMATO	16.0486	1	66.00	A
TOMATO, PROCESSING	1,329.4420	60	5,593.40	A
TURF/SOD	8.7716	2	19.00	A
UNCULTIVATED AG	836.9803	31	2,342.05	A
UNCULTIVATED NON-AG	55.0199	3	375.00	A
VERTEBRATE CONTROL	1.4213			
WALNUT	913.3343	105	1,862.84	A
WATER AREA	9.7461	1	50.00	A
WATERMELON	233.1267	13	921.00	A
WHEAT	432.3980	84	6,212.50	A
WHEAT (FORAGE - FODDER)	9.4212	1	58.00	A
Chemical Total	107,486.5354	6,471		
ALKYL (46%C12, 24%C14, 10%C16, 8%C10, 7%C8, 5%C18) AMINOBETAINE				
N-GRNHS FLOWER	0.0569	1	4.00	A
Chemical Total	0.0569	1		
ALKYLAMINO-3-AMINOPROPANE HYDROXYACETATE, ALKYL DERIVED FROM COCONUT OIL FATTY ACIDS				
RIGHTS OF WAY	5,406.1299			
Chemical Total	5,406.1299			
ALKYLARYL POLYALKOXYLATED ALCOHOLS				
ALMOND	16.9640	1	76.00	A
GRAPE	0.4700	1	15.00	A
GRAPE, WINE	48.3171	32	352.05	A
NECTARINE	1.8283	1	6.50	A
WALNUT	4.5005	1	14.00	A
Chemical Total	72.0799	36		
ALKYLARYL POLYETHER ALCOHOL				
ALFALFA	504.4176	192	8,606.61	A
ALMOND	26.7108	3	186.30	A
ASPARAGUS	503.1687	1	37.60	A
BEAN, DRIED	11.1072	1	83.00	A
BROCCOLI	0.2676	1	20.00	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYLARYL POLYETHER ALCOHOL				
CABBAGE	0.5567	1	8.34	A
CANTALOUPE	87.0000	23	1,212.00	A
CARROT	2.2817	8	155.00	A
CELERY	0.2998	1	18.00	A
CLOVER	2.2081	1	16.50	A
CORN (FORAGE - FODDER)	108.8439	48	1,904.27	A
COTTON	3,599.4702	567	57,900.72	A
GARLIC	10.7057	2	184.00	A
GRAPE	2.1856	4	102.00	A
GRAPE, WINE	1.4051	2	42.00	A
LETTUCE, HEAD	7.4405	9	117.96	A
LETTUCE, LEAF	28.4076	50	481.99	A
N-GRNHS FLOWER	0.2509	2	5.25	A
ONION, DRY	10.1330	1	147.00	A
ONION, GREEN	10.5077	1	157.00	A
PEACH	2.6764	1	20.00	A
PEAR	17.1291	4	16.00	A
PECAN	1.0037	1	15.00	A
PEPPER, FRUITING	2.6122	2	156.00	A
PISTACHIO	0.2342	1	35.00	A
PUMPKIN	13.3821	1	100.00	A
SAFFLOWER	8.0293	3	400.00	A
SQUASH	7.0444	2	105.30	A
SUDANGRASS	1.5684	1	39.00	A
SUGARBEET	9.8386	5	179.00	A
TOMATO	0.1631	2	0.80	A
TOMATO, PROCESSING	599.9452	72	7,266.07	A
UNCULTIVATED AG	13.9067	6	178.90	A
WALNUT	11.7763	4	85.00	A
WATERMELON	15.1952	9	434.00	A
Chemical Total	5,621.8733	1,032		
ALKYLARYL POLYGLYCOL ETHER				
GRAPE, WINE	3.7486	2	47.00	A
RIGHTS OF WAY	196.5880			
Chemical Total	200.3366	2		
ALKYLARYL POYLOXYETHYLENE ETHANOL				
ALFALFA	5,794.6353	1,203	85,376.12	A
ALMOND	14,670.2699	1,054	75,340.07	A
APPLE	474.1638	66	1,164.90	A
APRICOT	74.6941	12	250.06	A
ARRUGULA	0.8333	1	7.00	A
ARTICHOKE, GLOBE	0.0508	1	2.00	A
ASPARAGUS	488.7678	83	3,460.60	A
BEAN, DRIED	47.6862	15	563.14	A
BEAN, SUCCULENT	1.2699	1	10.00	A
BEAN, UNSPECIFIED	5.7856	4	178.90	A
BERMUDAGRASS	30.4770	3	307.00	A
BOK CHOY	0.0003	6	6.75	A
BROCCOLI	63.9712	28	842.50	A
CABBAGE	159.1357	33	861.50	A
CANOLA (RAPE)	60.9540	8	745.00	A
CANTALOUPE	285.8641	20	2,436.00	A
CARROT	58.7189	6	382.00	A
CAULIFLOWER	13.4200	4	268.00	A
CELERY	0.0609	1	2.00	A
CHERRY	352.5825	89	1,109.84	A
CHESTNUT	5.7398	1	45.00	A
CHICORY	0.7143	1	6.00	A
CHINESE CABBAGE (NAPPA)	0.0001	1	1.20	A
CITRUS	78.1735	2	269.50	A
CORN (FORAGE - FODDER)	310.4084	35	1,263.10	A
CORN, HUMAN CONSUMPTION	1,954.0866	177	7,315.00	A
COTTON	3,190.8463	324	27,220.30	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYLARYL POYLOXYETHYLENE ETHANOL					
COTTON (FORAGE - FODDER)		20.3053	5	241.00	A
ENDIVE (ESCAROLE)		1.3493	5	11.00	A
GARLIC		125.9209	7	1,067.00	A
GRAPE		1,110.6386	170	7,953.97	A
GRAPE, WINE		625.2384	97	5,265.38	A
GRAPEFRUIT		3.4922	2	8.40	A
GRASS, SEED		18.7942	2	74.00	A
KIWI		11.8754	7	79.50	A
LANDSCAPE MAINTENANCE		27.4610			
LEMON		17.1433	2	130.00	A
LETTUCE, HEAD		214.7304	117	3,397.85	A
LETTUCE, LEAF		220.3950	81	2,159.44	A
MELON		160.3232	33	1,323.00	A
MIZUNA		0.3969	2	3.25	A
N-GRNHS FLOWER		0.0141	1	0.49	A
N-OUTDR FLOWER		9.6001	10	71.50	A
N-OUTDR PLANTS IN CONTAINERS		41.3979	18	436.00	A
N-OUTDR TRANSPLANTS		1.2699	1	8.00	A
NECTARINE		358.0976	220	2,663.74	A
OAT		604.4606	2	74.00	A
OAT (FORAGE - FODDER)		11.2765	2	71.00	A
OLIVE		25.3975	2	50.00	A
ONION, DRY		505.7665	92	4,685.50	A
ORANGE		664.7397	81	2,401.13	A
PEACH		999.8831	436	5,360.11	A
PEAR		49.8490	6	254.00	A
PECAN		7.6192	1	30.00	A
PERSIMMON		6.3494	1	10.00	A
PISTACHIO		223.7683	17	2,595.30	A
PLUM		357.0022	180	2,052.51	A
POMEGRANATE		36.8264	2	190.00	A
POTATO		26.5251	14	676.50	A
PRUNE		119.7167	15	597.10	A
RICE		10.9304	6	345.00	A
RIGHTS OF WAY		752.2805			
		0.7937	2	5.00	A
TOTAL POUNDS ON THIS COMMODITY	753.0742				
SAFFLOWER		4.5716	1	18.00	A
SOIL FUMIGATION/PREPLANT		296.7139	45	1,950.00	A
SORGHUM/MILO		0.7302	1	23.00	A
SPINACH		50.3601	23	354.50	A
SQUASH		7.4589	5	115.70	A
SUDANGRASS		0.6096	1	9.00	A
SUGARBEET		862.2394	257	17,790.90	A
TANGELO		10.2860	3	28.00	A
TANGERINE		21.3339	5	37.00	A
TOMATO		83.5373	30	1,088.67	A
TOMATO, PROCESSING		2,253.6210	169	15,693.00	A
TURNIP		0.6361	1	16.00	A
UNCULTIVATED AG		842.0448	139	12,497.00	A
		6.3494	1	50.00	S
TOTAL POUNDS ON THIS COMMODITY	848.3942				
UNCULTIVATED NON-AG		24.3308	7	86.50	A
UNKNOWN		19.0481	1	266.00	A
WALNUT		2,489.1079	386	9,936.25	A
WATER AREA		12.6987	1	20.00	A
WATERMELON		57.2015	13	372.86	A
WHEAT		176.2717	28	2,903.00	A
WHEAT (FORAGE - FODDER)		15.0608	9	240.20	A
Chemical Total		42,729.1505	5,944		
ALKYLARYL POLYOXYETHYLENE ETHER					
ALFALFA		9,510.5200	1,010	64,346.17	A
		7.1071	1	75.00	S
TOTAL POUNDS ON THIS COMMODITY	9,517.6271				
ALMOND		9,502.0992	623	28,975.01	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYLARYL POLYOXYETHYLENE ETHER					
APPLE		71.0716	1	40.00	A
APRICOT		38.8575	4	74.00	A
ARTICHOKE, GLOBE		9.5059	2	22.80	A
ASPARAGUS		0.3399	9	105.00	A
AVOCADO		934.6313	28	1,112.00	A
BARLEY		63.5735	11	544.00	A
BEAN, DRIED		7.4495	4	112.00	A
BEAN, UNSPECIFIED		460.7514	49	1,749.10	A
BERMUDAGRASS		234.7527	16	983.00	A
BOYSENBERRY		47.9732	2	52.00	A
BROCCOLI		521.0056	69	1,761.36	A
CABBAGE		681.9401	103	2,032.35	A
CANTALOUPE		36.1954	11	526.00	A
CARROT		107.1845	12	600.00	A
CAULIFLOWER		41.0472	11	146.63	A
CELERY		4,725.2970	407	10,195.00	A
CHERRY		36.9602	9	114.40	A
CHICORY		28.0022	1	126.00	A
CHINESE CABBAGE (NAPPA)		3.2315	4	9.70	A
CITRUS		1.3662	1	13.00	A
COLLARD		159.6268	31	398.00	A
CORN (FORAGE - FODDER)		2,515.6058	186	9,850.80	A
CORN, HUMAN CONSUMPTION		107.8154	16	988.00	A
COTTON		9,491.5623	1,177	80,993.83	A
CUCUMBER		601.9164	21	343.00	A
EGGPLANT		13.2200	2	9.50	A
FIG		143.0311	25	1,400.00	A
FORAGE HAY/SILAGE		127.3954	18	891.70	A
GRAPE		2,510.4302	193	6,296.72	A
GRAPE, WINE		2,881.5751	91	5,613.64	A
GRAPEFRUIT		81.6573	8	57.50	A
KALE		55.3159	32	95.11	A
LANDSCAPE MAINTENANCE		95.9880			
LEMON		527.9664	45	1,188.40	A
LETTUCE, HEAD		1,185.9077	197	3,496.30	A
LETTUCE, LEAF		170.6534	44	423.95	A
MELON		84.4613	14	479.00	A
MUSTARD		55.1516	11	127.00	A
N-GRNHS PLANTS IN CONTAINERS		17.7680	2	3.00	A
N-OUTDR FLOWER		1,059.2843	233	2,311.20	A
NECTARINE		56.3518	16	270.10	A
OAT		59.5871	14	658.20	A
OAT (FORAGE - FODDER)		21.4947	15	432.00	A
ONION, DRY		279.3448	32	1,287.70	A
ORANGE		5,416.3594	168	10,501.63	A
PASTURELAND		26.8168	4	193.00	A
PEACH		110.5005	25	453.50	A
PEAR		56.6441	2	85.00	A
PEPPER, FRUITING		1,295.9511	112	3,323.50	A
PEPPER, SPICE		16.9151	6	124.00	A
PISTACHIO		4,617.6728	179	10,419.39	A
PLUM		48.4564	8	155.00	A
POTATO		79.0388	24	811.30	A
PRUNE		1,849.2163	103	4,314.05	A
RASPBERRY		293.8363	57	957.00	A
REGULATORY PEST CONTROL		6.2187			
		1.7768		0.75	A
TOTAL POUNDS ON THIS COMMODITY	7.9955				
RICE		340.3526	19	1,566.70	A
RIGHTS OF WAY		2,133.4310			
SAFFLOWER		72.0799	5	512.00	A
SOIL FUMIGATION/PREPLANT		21.8773	2	120.00	A
SPINACH		33.6168	16	104.34	A
SQUASH		215.3765	7	151.00	A
STRAWBERRY		4,983.7253	159	4,962.95	A
SUDANGRASS		7.1071	1	70.00	A
SUGARBEET		534.2755	78	4,264.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYLARYL POLYOXYETHYLENE ETHER					
SUNFLOWER		33.3334	2	56.00	A
SWISS CHARD		14.4276	9	29.00	A
TANGERINE		13.2717	5	180.00	A
TOMATO		1,479.5103	141	5,663.52	A
TOMATO, PROCESSING		1,278.8145	111	6,957.90	A
TURF/SOD		5.9967	2	120.00	A
TURNIP		16.3464	10	41.00	A
UNCULTIVATED AG		971.4345	67	3,171.66	A
UNCULTIVATED NON-AG		165.9496	1	738.75	A
WALNUT		2,627.1531	263	6,115.20	A
WATERMELON		40.3687	8	92.00	A
WHEAT		621.9629	244	11,822.80	A
WHEAT (FORAGE - FODDER)		70.6657	45	2,405.54	A
Chemical Total		78,874.4537	6,694		
ALKYLARYL POLY(OXYETHYLENE) GLYCOL					
AIRPORT		8.6966			
ALFALFA		29,217.5759	2,549	163,433.69	A
ALMOND		48,515.3152	2,470	148,740.46	A
		0.9389	1	3.50	S
TOTAL POUNDS ON THIS COMMODITY	48,516.2541				
APPLE		1,872.0293	201	4,923.94	A
APRICOT		1,061.7570	167	3,608.25	A
ARTICHOKE, GLOBE		70.2666	41	267.20	A
ASPARAGUS		1,059.5843	53	2,784.03	A
AVOCADO		1,533.5667	54	2,830.01	A
BARLEY		242.6687	21	2,973.00	A
BEAN, DRIED		548.0853	73	3,371.07	A
BEAN, SUCCULENT		119.0409	37	993.12	A
BEAN, UNSPECIFIED		71.8844	20	457.00	A
BERMUDAGRASS		386.6239	8	548.00	A
BLACKBERRY		53.1963	21	79.00	A
BLUEBERRY		129.2456	11	635.70	A
BOK CHOY		4.3649	9	18.40	A
BROCCOLI		1,007.1932	522	7,479.36	A
		2.1206	9	381,510.00	S
TOTAL POUNDS ON THIS COMMODITY	1,009.3138				
BRUSSELS SPROUT		5.5055	3	15.50	A
CABBAGE		195.6092	136	1,033.23	A
CANTALOUPE		1,369.0607	87	7,362.80	A
CARROT		242.9125	34	2,104.12	A
CAULIFLOWER		406.3246	171	1,651.09	A
CELERY		678.3395	410	3,685.29	A
CHERRY		3,346.9189	346	8,153.72	A
CHESTNUT		6.9572	1	40.00	A
CHICORY		44.9188	23	246.00	A
CHINESE CABBAGE (NAPPA)		46.9007	44	327.40	A
CHIVE		0.0543	1	2.00	A
CITRUS		81.9862	30	297.65	A
CLOVER		28.8724	7	88.50	A
COMMODITY FUMIGATION		13.9144			
CORN (FORAGE - FODDER)		17,802.5998	978	50,298.39	A
CORN, HUMAN CONSUMPTION		1,004.5048	193	7,350.10	A
COTTON		133,315.3270	6,605	620,940.48	A
CUCUMBER		30.0007	8	195.00	A
DAIRY EQUIPMENT		5.5913	1	60.00	A
DATE		2.1742	1	5.00	A
DITCH BANK		32.8982		75.00	A
EGGPLANT		0.0842	2	1.00	A
ENDIVE (ESCAROLE)		12.9755	20	70.40	A
FIG		620.4253	31	3,380.00	A
FORAGE HAY/SILAGE		196.9446	13	981.50	A
GARLIC		3,020.4801	108	15,258.39	A
GRAPE		33,562.9001	2,481	98,197.43	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYLARYL POLY(OXYETHYLENE) GLYCOL					
GRAPE, WINE		72,875.9131	4,912	299,121.23	A
		22.6338	2	445.60	S
TOTAL POUNDS ON THIS COMMODITY	72,898.5469				
GRAPEFRUIT		527.1973	29	501.00	A
GRASS, SEED		17.3930	1	20.00	A
HERB, SPICE		0.0000	10	24.00	A
INDUSTRIAL SITE		5.2608	3	48.60	A
KALE		13.4961	35	74.50	A
KIWI		412.7787	34	537.58	A
KUMQUAT		25.1350	1	30.00	A
LANDSCAPE MAINTENANCE		742.2419			
LEEK		8.2201	6	34.63	A
LEMON		624.9886	74	1,692.87	A
LETTUCE, HEAD		2,080.7230	690	9,777.20	A
LETTUCE, LEAF		467.7127	300	3,280.35	A
MANGO		10.0540	1	6.00	A
MELON		635.3381	40	2,655.28	A
MINT		0.2171	4	8.00	A
N-GRNHS FLOWER		591.4880	152	547.95	A
		11.1538	51	1,061,920.00	S
TOTAL POUNDS ON THIS COMMODITY	602.6418				
N-GRNHS PLANTS IN CONTAINERS		5.9675	11	12.75	A
		0.4712	3	34,000.00	S
TOTAL POUNDS ON THIS COMMODITY	6.4387				
N-GRNHS TRANSPLANTS		49.6649	315	168.79	A
		0.5556	3	40,000.12	S
TOTAL POUNDS ON THIS COMMODITY	50.2205				
N-OUTDR FLOWER		233.9310	290	1,100.82	A
N-OUTDR PLANTS IN CONTAINERS		460.2818	783	1,265.04	A
		0.6418	8	91,000.10	S
		0.1224	5	346,000.00	U
TOTAL POUNDS ON THIS COMMODITY	461.0460				
N-OUTDR TRANSPLANTS		25.4714	16	60.12	A
		2.9060	14	591,786.00	S
TOTAL POUNDS ON THIS COMMODITY	28.3774				
NECTARINE		9,652.0356	3,256	42,370.89	A
OAT		154.5195	25	883.30	A
OAT (FORAGE - FODDER)		998.9677	70	4,959.90	A
OLIVE		2,604.3892	149	4,849.20	A
ONION, DRY		1,747.1874	138	11,598.60	A
ONION, GREEN		124.2917	13	1,114.40	A
ORANGE		26,285.4674	1,091	54,735.00	A
PASTURELAND		74.9541	6	141.20	A
PEACH		9,762.9078	2,826	30,776.38	A
		0.3478	1	17.00	U
TOTAL POUNDS ON THIS COMMODITY	9,763.2556				
PEAR		408.6472	79	2,032.10	A
PEAS		44.8295	64	653.90	A
PECAN		854.1760	7	118.00	A
PEPPER, FRUITING		446.5031	54	1,453.00	A
PEPPER, SPICE		50.8016	9	256.10	A
PERSIMMON		83.3913	34	204.27	A
PIMENTO		0.3964	1	41.00	A
PISTACHIO		15,151.4536	555	27,690.77	A
PLUM		5,675.0741	1,654	18,635.80	A
POMEGRANATE		56.6191	12	128.00	A
POTATO		263.9170	21	1,061.20	A
PRUNE		3,407.9652	238	8,592.32	A
PUMPKIN		40.4026	7	220.00	A
QUINCE		34.3657	10	80.72	A
RANGELAND		470.6169	32	1,355.00	A
RASPBERRY		10.3855	2	9.50	A
REGULATORY PEST CONTROL		0.7511			
RESEARCH COMMODITY		29.1502			
		8.5998	19	150.00	A
TOTAL POUNDS ON THIS COMMODITY	37.7500				
RICE		2,994.3005	74	4,261.70	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYLARYL POLY(OXYETHYLENE) GLYCOL					
RIGHTS OF WAY		9,018.9255			
		4.1122	5	33.00	A
TOTAL POUNDS ON THIS COMMODITY	9,023.0377				
RYE		5.3240	3	26.30	A
RYEGRASS		3.3482	1	10.30	A
SAFFLOWER		220.8374	24	3,655.50	A
SOIL FUMIGATION/PREPLANT		2,698.1426	72	3,768.40	A
SORGHUM (FORAGE - FODDER)		7.6530	1	44.00	A
SORGHUM/MILO		52.6090	2	300.00	A
SPINACH		1.2547	4	29.00	A
SQUASH		29.2300	7	125.00	A
SQUASH, SUMMER		5.8644	4	39.80	A
STONE FRUIT		72.1254	8	280.00	A
STRAWBERRY		1,276.3416	195	5,660.50	A
STRUCTURAL PEST CONTROL		8.3638			
SUDANGRASS		263.7965	37	2,153.10	A
SUGARBEET		769.7506	55	4,691.60	A
SUNFLOWER		43.4786	2	10.00	A
TANGELO		494.4644	34	773.50	A
TANGERINE		228.5429	28	413.90	A
TOMATO		618.8026	140	5,788.30	A
TOMATO, PROCESSING		15,209.9568	951	83,406.27	A
TURF/SOD		55.3975	23	336.00	A
UNCULTIVATED AG		4,375.2097	301	23,635.88	A
UNCULTIVATED NON-AG		569.4051	14	692.80	A
		208.5418			
TOTAL POUNDS ON THIS COMMODITY	777.9469				
UNKNOWN		131.4472	3	222.00	A
VERTEBRATE CONTROL		4.0072	3	23.50	A
WALNUT		13,386.5857	1,043	33,964.56	A
		1.7393	1	7.50	U
TOTAL POUNDS ON THIS COMMODITY	13,388.3250				
WATERMELON		612.1437	41	1,623.39	A
WHEAT		4,228.1442	227	14,482.56	A
WHEAT (FORAGE - FODDER)		3,210.8739	93	5,382.00	A
Chemical Total		501,085.1278	39,563		
ALKYLARYL POLYETHYLENE GLYCOL ETHER					
ALFALFA		87.4141	11	1,047.00	A
ALMOND		521.1720	59	2,409.20	A
APPLE		1.7068	2	9.00	A
ASPARAGUS		49.1272	16	370.00	A
BARLEY		111.1485	9	1,863.00	A
BEAN, UNSPECIFIED		27.6680	15	108.80	A
BLUEBERRY		348.9511	10	613.30	A
BOK CHOY		2.1076	2	6.70	A
BROCCOLI		119.9299	26	366.78	A
CABBAGE		0.0000	16	86.65	A
CAULIFLOWER		26.6582	10	78.30	A
CELERY		117.6718	64	577.56	A
CHERRY		179.5438	5	165.00	A
CHINESE CABBAGE (NAPPA)		5.8711	4	22.90	A
COLLARD		4.2151	1	18.00	A
CORN (FORAGE - FODDER)		383.3346	21	1,025.00	A
CORN, HUMAN CONSUMPTION		15.7565	10	50.30	A
COTTON		1,244.1060	50	5,366.33	A
CUCUMBER		14.4518	1	23.00	A
FIG		248.4311	23	1,186.60	A
FORAGE HAY/SILAGE		76.0729	14	939.50	A
FUMIGATION, OTHER		7.5270			
GARLIC		443.4902	16	2,238.90	A
GRAPE		113.0562	29	733.50	A
GRAPE, WINE		14,238.0014	904	37,052.54	A
		117.9228	3	637.00	S
TOTAL POUNDS ON THIS COMMODITY	14,355.9242				
KALE		4.8172	6	12.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYLARYL POLYETHYLENE GLYCOL ETHER					
LANDSCAPE MAINTENANCE		108.1808			
		10.0360	1	4.00	A
TOTAL POUNDS ON THIS COMMODITY	118.2168				
LEMON		310.6137	44	1,009.50	A
		2.0574	1	5.00	S
TOTAL POUNDS ON THIS COMMODITY	312.6711				
LETTUCE, HEAD		194.2843	59	753.15	A
LETTUCE, LEAF		172.4183	81	807.78	A
MUSTARD		11.9428	1	9.50	A
N-GRNHS FLOWER		1.4512	9	3.22	A
N-GRNHS PLANTS IN CONTAINERS		0.8233	3	3.00	A
N-GRNHS TRANSPLANTS		2.1053	19	7.10	A
N-OUTDR FLOWER		37.3738	28	114.34	A
N-OUTDR PLANTS IN CONTAINERS		241.7667	53	1,348.85	A
N-OUTDR TRANSPLANTS		56.5233	17	176.75	A
OAT		57.1550	11	461.00	A
ONION, DRY		22.8319	2	164.00	A
ONION, GREEN		36.7318	15	87.70	A
ORANGE		140.5040	30	225.75	A
PASTURELAND		13.9249	4	41.00	A
PEACH		1.7249	1	7.00	A
PECAN		4.5162	1	9.00	A
PEPPER, FRUITING		200.9707	24	536.43	A
PEPPER, SPICE		40.5329	11	229.00	A
PERSIMMON		8.3110	1	70.00	A
PISTACHIO		1,348.5357	274	10,865.50	A
POTATO		3.4624	1	11.00	A
PRUNE		2.7097	3	57.00	A
RANGELAND		20.3228	2	173.00	A
RESEARCH COMMODITY		0.6586			
RIGHTS OF WAY		133.7296			
		10.0360	1	8.00	A
TOTAL POUNDS ON THIS COMMODITY	143.7656				
SOIL FUMIGATION/PREPLANT		42.0508	2	33.50	A
SPINACH		0.4516	1	1.50	A
SQUASH		67.3666	6	408.00	A
STRAWBERRY		434.9953	21	535.40	A
STRUCTURAL PEST CONTROL		10.0360	1	10.00	A
		5.6452			
TOTAL POUNDS ON THIS COMMODITY	15.6812				
SUGARBEET		19.9716	1	159.00	A
TOMATO		22.2611	5	59.00	A
TOMATO, PROCESSING		754.3253	50	4,496.19	A
UNCULTIVATED AG		298.2693	46	680.10	A
WALNUT		30.0095	2	80.00	A
WHEAT		13.0081	1	128.00	A
Chemical Total		23,404.7783	2,160		
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE					
STRUCTURAL PEST CONTROL		46.0544			
Chemical Total		46.0544			
ALKYL BENZENE SULFONIC ACID					
BEAN, SUCCULENT		3.0589	4	150.00	A
CARROT		2.6923	11	660.92	A
CITRUS		0.1798	1	3.00	A
COTTON		53.9951	70	6,009.00	A
GRAPE		88.5458	71	4,554.44	A
GRAPE, WINE		155.8078	61	8,145.68	A
GRAPEFRUIT		1.3830	4	29.00	A
LEMON		45.5713	26	875.80	A
NECTARINE		3.4026	8	75.80	A
ONION, DRY		0.1591	1	29.00	A
ORANGE		220.0163	134	5,658.76	A
PEACH		5.5145	10	114.60	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL BENZENE SULFONIC ACID					
PLUM		1.1817	2	17.00	A
POTATO		19.8497	8	694.39	A
SUGARBEET		0.8776	2	144.00	A
TANGELO		0.6422	1	8.00	A
TANGERINE		4.2675	8	144.00	A
TOMATO, PROCESSING		3.5866	15	612.67	A
Chemical Total		610.7318	437		
ALKYL (C10-C14) BENZENE SULFONIC ACID, CALCIUM SALT					
LANDSCAPE MAINTENANCE		0.0707			
Chemical Total		0.0707			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE					
LANDSCAPE MAINTENANCE		0.0398			
UNCULTIVATED AG		0.0142	1	9.00	A
Chemical Total		0.0540	1		
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE					
ALMOND		1.2441	4	2,160.00	A
ANIMAL PREMISE		3,233.7443		599.00	U
		33.5866		526,840.00	S
		1.4477		225.54	K
TOTAL POUNDS ON THIS COMMODITY	3,268.7786				
CITRUS		0.3130		52,848.00	S
COMMODITY FUMIGATION		0.0060			
FOOD PROCRESSING PLANT		1.0799		207,392.00	S
		0.8014		4.00	U
TOTAL POUNDS ON THIS COMMODITY	1.8813				
FUMIGATION, OTHER		87.6690			
LANDSCAPE MAINTENANCE		87.0006			
N-GRNHS FLOWER		0.0392	1	60,000.00	S
N-GRNHS PLANTS IN CONTAINERS		0.4384	3	33,400.00	S
N-GRNHS TRANSPLANTS		20.4072	7	84,000.00	S
N-OUTDR FLOWER		0.0342	4	4,700.00	S
N-OUTDR PLANTS IN CONTAINERS		16.6921	26	40.65	A
		2.8100	24	279,200.00	S
TOTAL POUNDS ON THIS COMMODITY	19.5021				
N-OUTDR TRANSPLANTS		0.0968	4	400.00	U
ORANGE		0.1471		52,928.00	S
RIGHTS OF WAY		91.1035			
STRUCTURAL PEST CONTROL		173.4967			
UNCULTIVATED NON-AG		29.9545		4,001.00	U
UNKNOWN		36.4414		5,000.00	U
Chemical Total		3,818.5537	73		
ALKYL (58%C14, 28%C16, 14%C12) DIMETHYLBENZYL AMMONIUM CHLORIDE					
LANDSCAPE MAINTENANCE		378.5816			
N-OUTDR PLANTS IN CONTAINERS		0.0202	1	4.00	A
Chemical Total		378.6018	1		
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE					
ANIMAL PREMISE		93.0673		11.00	U
BUILDINGS/NON-AG OUTDROOR		0.8330		5.00	U
		0.8247		10,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1.6577				
COMMODITY FUMIGATION		2.5301			
FOOD PROCRESSING PLANT		3.0196		85,005.00	S
		0.5801		3.00	U
TOTAL POUNDS ON THIS COMMODITY	3.5997				
FUMIGATION, OTHER		2.6913			
GREENHOUSE FUMIGATION		0.8330		8.00	U
HOUSEHOLD		0.4165		5,000.00	S

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE					
LANDSCAPE MAINTENANCE		418.5800			
N-GRNHS FLOWER		23.9553	9	8.08	A
		0.3244	1	10,000.00	S
		0.1881			
TOTAL POUNDS ON THIS COMMODITY	24.4678				
N-GRNHS PLANTS IN CONTAINERS		93.1041	211	118.73	A
		27.2215	34	1,594,753.50	S
		1.1160	10	93,568.00	U
		0.0389			
TOTAL POUNDS ON THIS COMMODITY	121.4805				
N-GRNHS TRANSPLANTS		4.9862	21	2.69	A
		0.0560	1	7,500.00	S
TOTAL POUNDS ON THIS COMMODITY	5.0422				
N-OUTDR FLOWER		0.8303	1	75.00	S
N-OUTDR PLANTS IN CONTAINERS		88.0660	101	138.78	A
		27.5699	13	153,350.00	S
		1.6773	6	20,245.00	U
TOTAL POUNDS ON THIS COMMODITY	117.3132				
RESEARCH COMMODITY		1.8602	16	3.51	A
		0.3892			
TOTAL POUNDS ON THIS COMMODITY	2.2494				
RIGHTS OF WAY		33.7828			
STORAGE AREA/BOX		0.4165		5,000.00	S
STRUCTURAL PEST CONTROL		106.3139			
UNCULTIVATED AG		0.0142	1	9.00	A
UNCULTIVATED NON-AG		0.9731	1	0.08	A
		0.8330		5.00	U
TOTAL POUNDS ON THIS COMMODITY	1.8061				
Chemical Total		937.0925	426		
ALKYL (61%C12, 23%C14, 11%C16, 5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE					
WALNUT		0.0013	1	33.00	A
Chemical Total		0.0013	1		
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10,2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE					
ANIMAL PREMISE		1,181.7271		55.00	U
LANDSCAPE MAINTENANCE		532.8425			
Chemical Total		1,714.5696			
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE					
ANIMAL PREMISE		762.3743		137.00	U
		6.7508		1,281.00	S
TOTAL POUNDS ON THIS COMMODITY	769.1251				
LANDSCAPE MAINTENANCE		277.1063			
TURKEY		99.0117		80.00	U
Chemical Total		1,145.2431			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE					
ANIMAL PREMISE		0.0046		8.00	U
LANDSCAPE MAINTENANCE		1.0881			
N-OUTDR PLANTS IN CONTAINERS		0.8000	1	1.50	A
Chemical Total		1.8927	1		
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE					
ANIMAL PREMISE		93.0628		3.00	U
BUILDINGS/NON-AG OUTDROOR		0.8330		5.00	U
		0.8247		10,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1.6577				
COMMODITY FUMIGATION		2.5301			
FOOD PROCRESSING PLANT		3.0196		85,005.00	S
		0.5801		3.00	U
TOTAL POUNDS ON THIS COMMODITY	3.5997				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE					
FUMIGATION, OTHER		2.6913			
GREENHOUSE FUMIGATION		0.8330		8.00	U
HOUSEHOLD		0.4165		5,000.00	S
LANDSCAPE MAINTENANCE		417.2160			
N-GRNHS FLOWER		23.9553	9	8.08	A
		0.3244	1	10,000.00	S
		0.1881			
TOTAL POUNDS ON THIS COMMODITY	24.4678				
N-GRNHS PLANTS IN CONTAINERS		92.9303	210	117.73	A
		27.2215	34	1,594,753.50	S
		1.1160	10	93,568.00	U
		0.0389			
TOTAL POUNDS ON THIS COMMODITY	121.3067				
N-GRNHS TRANSPLANTS		4.8555	20	2.55	A
N-OUTDR FLOWER		0.8303	1	75.00	S
N-OUTDR PLANTS IN CONTAINERS		87.2660	100	137.28	A
		27.5699	13	153,350.00	S
		1.6773	6	20,245.00	U
TOTAL POUNDS ON THIS COMMODITY	116.5132				
RESEARCH COMMODITY		1.8602	16	3.51	A
		0.3892			
TOTAL POUNDS ON THIS COMMODITY	2.2494				
RIGHTS OF WAY		12.1867			
STORAGE AREA/BOX		0.4165		5,000.00	S
STRUCTURAL PEST CONTROL		81.9783			
UNCULTIVATED NON-AG		0.9731	1	0.08	A
		0.8330		5.00	U
TOTAL POUNDS ON THIS COMMODITY	1.8061				
Chemical Total		888.6176	421		
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)					
ALFALFA		570.7327	74	4,519.80	A
ALMOND		14.9315	9	724.75	A
ANIMAL PREMISE		6.3725		720,000.00	S
AVOCADO		18.5797	8	107.00	A
BLUEBERRY		0.6341	2	12.00	A
BOK CHOY		28.8618	126	258.00	A
BROCCOLI		62.2166	37	363.15	A
CABBAGE		0.9984	2	10.10	A
CARROT		0.2549	1	1.60	A
CAULIFLOWER		15.9723	29	239.10	A
CELERY		20.9767	28	203.15	A
CHERRY		0.5000	1	20.00	A
CHINESE CABBAGE (NAPPA)		75.6933	160	672.65	A
CITRUS		2.5595	4	43.00	A
COTTON		346.5843	61	3,472.30	A
ENDIVE (ESCAROLE)		0.3399	1	5.00	A
GRAPE		70.6577	82	4,106.17	A
GRAPE, WINE		341.9255	497	12,005.50	A
GRAPEFRUIT		2.0947	5	38.00	A
LANDSCAPE MAINTENANCE		38.5181			
LEMON		114.0224	49	1,831.48	A
LETTUCE, HEAD		821.6653	602	4,787.44	A
LETTUCE, LEAF		166.0037	478	1,887.70	A
MELON		11.5766	2	131.00	A
N-GRNHS FLOWER		0.3319	3	62,000.00	S
		0.2655	2	2.00	A
TOTAL POUNDS ON THIS COMMODITY	0.5974				
N-GRNHS PLANTS IN CONTAINERS		1.5589	24	57.00	A
N-OUTDR FLOWER		15.2456	65	178.73	A
N-OUTDR PLANTS IN CONTAINERS		36.2832	293	1,703.75	A
		1.6910	1	86,000.00	S
TOTAL POUNDS ON THIS COMMODITY	37.9742				
NECTARINE		21.8911	22	310.50	A
OLIVE		77.2108	33	919.67	A
ONION, DRY		2.8070	1	177.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)					
ORANGE		1,435.9707	691	26,644.49	A
PEACH		15.0002	10	149.00	A
PEAS		1.4869	1	22.50	A
PEPPER, FRUITING		9.0064	11	102.90	A
PLUM		2.0412	3	44.50	A
PRUNE		2.9339	1	74.00	A
RADISH		0.5098	3	3.85	A
REGULATORY PEST CONTROL		2.1242			
RIGHTS OF WAY		182.4481			
SAFFLOWER		17.2650	12	3,266.40	A
SQUASH		5.7883	6	49.00	A
SQUASH, SUMMER		2.6127	3	39.50	A
STRAWBERRY		37.0832	55	946.26	A
TANGELO		45.5249	38	1,173.35	A
TANGERINE		23.9155	22	1,291.22	A
TOMATO		1,481.8109	213	12,521.00	A
TOMATO, PROCESSING		484.3594	61	4,046.00	A
		1.0408	1	13.00	S
TOTAL POUNDS ON THIS COMMODITY	485.4002				
UNCULTIVATED AG		5.6755	5	65.00	A
Chemical Total		6,646.5548	3,838		
ALPHA-ALKYL(C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
ALFALFA		2.4290	1	36.00	A
ALMOND		332.2771	60	4,839.50	A
APRICOT		1.0796	2	16.00	A
CORN (FORAGE - FODDER)		12.5230	11	490.00	A
COTTON		216.6423	47	8,194.70	A
FORAGE HAY/SILAGE		2.1591	1	32.00	A
GRAPE		47.8371	35	1,263.00	A
GRAPE, WINE		4.2778	2	135.00	A
NECTARINE		15.9776	21	267.60	A
PEACH		10.8800	18	166.50	A
PEAR		8.0968	2	120.00	A
PISTACHIO		187.6829	49	2,579.29	A
PLUM		15.4446	20	228.90	A
RICE		1.3495	1	21.00	A
RIGHTS OF WAY		6.7473			
STRAWBERRY		7.0847	2	84.00	A
TOMATO		5.0605	1	75.00	A
TOMATO, PROCESSING		4.7231	1	95.00	A
UNCULTIVATED AG		8.6366	2	128.00	A
WALNUT		1.4320	3	61.00	A
Chemical Total		892.3406	279		
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
APPLE		1.3540	11	77.00	A
OAT		2.4761	1	25.00	A
REGULATORY PEST CONTROL		2.7224			
Chemical Total		6.5525	12		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
ALFALFA		1.6862	8	751.00	A
ALMOND		17.4627	21	1,134.00	A
CAULIFLOWER		1.8173	1	11.40	A
COTTON		15.6117	3	172.00	A
GRAPE		2.7193	9	676.00	A
N-OUTDR PLANTS IN CONTAINERS		0.4567	3	31.50	A
OAT (FORAGE - FODDER)		2.8373	3	220.00	A
ORANGE		2.5775	3	200.00	A
PEACH		5.7945	11	372.46	A
Chemical Total		50.9632	62		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
ALFALFA		47.6230	2	225.00	A
ALMOND		133.1518	36	501.30	A
APPLE		10.9604	2	16.00	A
AVOCADO		572.2995	290	1,642.04	A
BLACKBERRY		3.9389	3	11.50	A
CARROT		33.5937	2	112.00	A
CORN (FORAGE - FODDER)		113.7143	4	98.00	A
GRAPE		91.1085	10	174.41	A
GRAPE, WINE		61.8305	4	181.80	A
GRAPEFRUIT		658.9410	146	1,764.76	A
LANDSCAPE MAINTENANCE		48.9365			
LEMON		6.1379	5	17.75	A
N-OUTDR PLANTS IN CONTAINERS		68.9136	12	186.64	A
N-OUTDR TRANSPLANTS		138.6785	12	193.50	A
NECTARINE		4.3670	2	16.00	A
OAT (FORAGE - FODDER)		137.0052	1	80.00	A
ORANGE		57.3607	12	151.01	A
PEACH		0.0856	1	2.00	A
PLUM		19.1807	1	70.00	A
POTATO		10.9604	1	40.00	A
RIGHTS OF WAY		956.8955			
TANGELO		9.5904	1	35.00	A
UNCULTIVATED AG		13.1525		2.00	A
WALNUT		10.1041	10	50.00	A
Chemical Total		3,208.5302	557		
ALPHA-ALKYL-OMEGA-HYDROXYPOLY (OXYETHYLENE) ETHANOL					
ALFALFA		16.7311	55	4,169.20	A
ALMOND		240.8374	33	2,817.00	A
APPLE		1,162.3773	81	2,339.07	A
APRICOT		0.2876	2	10.00	A
BEAN, DRIED		0.6186	1	80.00	A
BEAN, SUCCULENT		1.9331	1	125.00	A
BLUEBERRY		32.4766	4	480.00	A
BROCCOLI		3.9436	6	51.00	A
CABBAGE		21.9356	70	272.50	A
CHERRY		323.0699	37	906.19	A
CORN (FORAGE - FODDER)		17.6611	17	709.10	A
CORN, HUMAN CONSUMPTION		5.2581	8	67.00	A
COTTON		33.9226	30	2,972.10	A
GRAPE		3.9144	4	248.00	A
GRAPE, WINE		633.5573	87	5,713.55	A
KALE		0.0000	21	23.30	A
N-GRNHS TRANSPLANTS		0.0157	1	13,000.00	S
N-OUTDR PLANTS IN CONTAINERS		2.3198	9	218.00	A
N-OUTDR TRANSPLANTS		0.1254	6	3.75	A
		0.0313	1	2,400.00	S
TOTAL POUNDS ON THIS COMMODITY	0.1567				
ONION, DRY		0.5567	1	7.20	A
ORANGE		4.8715	2	71.00	A
PISTACHIO		339.3993	17	3,484.14	A
STRAWBERRY		3.4735	2	90.00	A
SUGARBEET		0.3093	2	86.30	A
TOMATO, PROCESSING		23.3213	29	4,830.00	A
WATERMELON		0.2041	1	21.00	A
WHEAT		0.6186	1	8.00	A
Chemical Total		2,873.7708	529		
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
ALFALFA		1.0916	1	75.00	A
Chemical Total		1.0916	1		

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C10 - C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)POLY(OXYPROPYLENE) PHOSPHATE				
ONION, DRY	29.9340	1	96.00	A
Chemical Total	29.9340	1		
ALPHA-ALKYL (43%C10, 30%C14, 12%C12, 10%C16, 5%C18) POLY (OXYETHYLENE) POLY (OXYPROPYLENE) - I2 COMPLEX				
STRUCTURAL PEST CONTROL	1.6825			
Chemical Total	1.6825			
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE				
LANDSCAPE MAINTENANCE	0.1812			
STRUCTURAL PEST CONTROL	147.3740			
Chemical Total	147.5552			
ALPHA-ALKYL (C6-C14)-OMEGA HYDROXYPOLY-(1-3 MOLES)-OXYPROPYLENE-(7-9 MOLES)-OXYETHYLENE)-ETHANOL PROPANOL				
CORN (FORAGE - FODDER)	1.2495	1	30.00	A
TOMATO	1.2494	3	3.00	A
Chemical Total	2.4989	4		
C9-C11 ALKYL, OLIGOMERIC D-GLUCOPYRANOSIDE				
CORN (FORAGE - FODDER)	4.8130	1	41.00	A
COTTON	13.7542	2	148.70	A
PISTACHIO	35.3493	2	245.00	A
REGULATORY PEST CONTROL	7.6045			
Chemical Total	61.5210	5		
ALPHA-ALKYL(C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
ALFALFA	38.5697	25	2,509.00	A
ALMOND	57.8794	29	1,462.50	A
BARLEY	8.5449	7	216.00	A
BEAN, DRIED	1.6059	10	275.00	A
BERMUDAGRASS	3.8235	2	140.00	A
CABBAGE	0.9253	2	26.00	A
CORN (FORAGE - FODDER)	56.5461	5	214.01	A
COTTON	12.5148	15	1,544.00	A
GRAPE	7.8425	13	522.00	A
GRAPE, WINE	1.4793	2	43.29	A
GRAPEFRUIT	0.3827	1	3.00	A
LANDSCAPE MAINTENANCE	6.1408			
LETTUCE, HEAD	0.4971	3	52.00	A
LETTUCE, LEAF	0.2294	2	24.00	A
MINT	1.4408	1	18.00	A
N-GRNHS PLANTS IN CONTAINERS	1.7148	11	12.75	A
N-OUTDR PLANTS IN CONTAINERS	0.3000	1	2.00	A
N-OUTDR TRANSPLANTS	4.8359	10	34.75	A
OAT (FORAGE - FODDER)	0.0879	1	18.00	A
ONION, DRY	7.1575	7	193.50	A
ORANGE	69.6981	58	1,814.00	A
PEAS	3.2019	1	88.00	A
POTATO	41.5761	11	875.00	A
PRUNE	19.9493	7	251.00	A
RIGHTS OF WAY	0.2487			
TANGELO	1.1289	2	60.00	A
TOMATO	16.3396	4	188.00	A
WALNUT	14.0837	3	37.00	A
WHEAT	149.6821	25	2,548.00	A
WHEAT (FORAGE - FODDER)	0.5238	4	110.00	A
Chemical Total	528.9505	262		

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL OXY-POLYOXYETHYLENE AND ALKYL PHENYLOXY-POLYOXYETHYLENE				
ALFALFA	22,154.1027	1,550	97,222.27	A
	26.2609	1	75.00	S
TOTAL POUNDS ON THIS COMMODITY 22,180.3636				
ALMOND	959.6391	81	7,164.50	A
ANIMAL PREMISE	14.0058		110.00	U
APPLE	151.8510	24	821.00	A
APRICOT	1.5126	2	20.00	A
ARTICHOKE, GLOBE	14.0058	1	42.00	A
ASPARAGUS	488.8897	32	1,962.83	A
AVOCADO	8.7232	1	30.00	A
BEAN, DRIED	110.2846	13	523.00	A
BEAN, SUCCULENT	32.7036	4	161.40	A
BEET	3.1154	1	10.00	A
BERMUDAGRASS	738.6776	55	2,478.30	A
BROCCOLI	78.1742	15	740.00	A
CABBAGE	1.0504	1	4.00	A
CANOLA (RAPE)	233.8977	10	907.00	A
CANTALOUPE	35.7898	6	210.00	A
CARROT	1,445.2831	121	7,832.30	A
CAULIFLOWER	0.7003	1	6.60	A
CELERY	221.1251	121	958.49	A
CHERRY	592.0067	122	3,036.06	A
CITRUS	13.2405	3	68.00	A
CORN (FORAGE - FODDER)	1,470.3220	155	6,093.38	A
CORN, HUMAN CONSUMPTION	3,577.8673	374	15,848.05	A
COTTON	25,718.5107	1,052	111,831.53	A
CUCUMBER	30.7848	5	196.00	A
ENDIVE (ESCAROLE)	0.0055	1	1.00	A
FLAX	12.6052	1	35.00	A
GARLIC	279.4852	10	1,049.00	A
GRAPE	425.5553	134	3,248.45	A
GRAPE, WINE	256.6864	42	1,435.98	A
LANDSCAPE MAINTENANCE	3.8710			
LEMON	225.3446	4	346.66	A
LETTUCE, HEAD	140.3691	20	607.00	A
LETTUCE, LEAF	72.3050	13	418.20	A
MELON	35.6728	5	294.00	A
N-OUTDR FLOWER	2.8012	1	14.00	A
NECTARINE	258.4496	111	1,483.00	A
OAT	90.8767	8	205.00	A
OLIVE	74.5809	7	630.00	A
ONION, DRY	2,414.9615	176	11,055.90	A
ORANGE	261.2416	25	894.00	A
PEACH	224.4991	108	1,615.78	A
PEAR	142.0131	12	975.00	A
PECAN	4.0002	1	30.00	A
PEPPER, FRUITING	5.9525	2	59.00	A
PERSIMMON	1.2851	3	23.00	A
PISTACHIO	3.1364	3	68.39	A
PLUM	81.1836	63	745.50	A
POTATO	56.4995	1	161.35	A
PRUNE	82.4047	5	61.00	A
RICE	25,699.0551	1,440	97,667.72	A
RIGHTS OF WAY	126.8742			
SAFFLOWER	52.8720	5	175.00	A
SOIL FUMIGATION/PREPLANT	7.0012	2	31.00	A
SORGHUM (FORAGE - FODDER)	1.8693	1	60.00	A
SORGHUM/MILO	44.6505	5	184.60	A
SPINACH	0.8732	1	5.00	A
SQUASH	2.6611	1	38.00	A
STRAWBERRY	3.5827	1	23.00	A
SUDANGRASS	631.6236	27	1,743.00	A
SUGARBEET	2,968.7490	274	18,689.34	A
SUGARCANE	0.7003	1	8.00	A
SUNFLOWER	16.4428	5	134.70	A
TOMATO	42.6156	12	289.88	A
TOMATO, PROCESSING	1,903.9458	163	13,544.90	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL OXY-POLYOXYETHYLENE AND ALKYL PHENYLOXY-POLYOXYETHYLENE					
TURNIP		14.0059	4	75.00	A
UNCULTIVATED AG		412.2687	95	3,917.09	A
UNCULTIVATED NON-AG		10.0985	6	37.31	A
UNKNOWN		19.9682	3	167.00	A
WALNUT		601.5312	96	3,641.18	A
WATERMELON		22.0097	8	152.30	A
WHEAT		80.1973	20	487.00	A
WHEAT (FORAGE - FODDER)		2.9659	5	354.80	A
Chemical Total		95,944.8722	6,682		
ALKYL PHENOXY POLY (ETHOXY) ETHANOL					
ALFALFA		5,147.5694	489	28,409.10	A
		78.1983	6	239.20	S
TOTAL POUNDS ON THIS COMMODITY	5,225.7677				
ALMOND		2,533.6653	481	26,218.83	A
APPLE		16.0719	8	260.52	A
APRICOT		78.0189	21	634.04	A
ARRUGULA		15.5881	9	42.10	A
ASPARAGUS		349.4486	33	1,967.46	A
AVOCADO		2.1070	24	141.58	A
BARLEY		2.6240	1	70.00	A
BASIL, SWEET		4.1055	2	87.00	A
BEAN, DRIED		153.2816	16	866.00	A
BEAN, SUCCULENT		78.0206	18	252.00	A
BLUEBERRY		31.5061	4	60.00	A
BROCCOLI		7.3928	8	77.80	A
CABBAGE		19.3692	42	381.93	A
CANTALOUPE		18.1164	4	322.00	A
CARROT		185.9164	25	1,195.71	A
CAULIFLOWER		0.6738	2	12.00	A
CELERY		287.7456	184	2,284.27	A
CHERRY		51.5775	23	503.52	A
CHINESE CABBAGE (NAPPA)		0.0986	1	2.00	A
CITRUS		10.8286	6	83.00	A
CORN (FORAGE - FODDER)		1,039.7411	73	3,210.30	A
CORN, HUMAN CONSUMPTION		61.7829	16	592.52	A
COTTON		3,681.7844	692	40,559.24	A
CUCUMBER		0.3240	2	8.00	A
DATE		47.9808	2	220.00	A
ENDIVE (ESCAROLE)		0.0158	1	2.65	A
FIG		141.5651	18	826.10	A
FORAGE HAY/SILAGE		54.6306	2	160.00	A
GARLIC		324.5922	27	2,806.00	A
GRAPE		2,214.0038	778	24,364.55	A
GRAPE, WINE		2,551.3063	491	29,781.42	A
GRAPEFRUIT		2.4334	5	37.00	A
INDUSTRIAL SITE		6.0376		32.00	A
KIWI		0.9509	1	5.00	A
LANDSCAPE MAINTENANCE		122.8299			
LEMON		61.8913	33	386.26	A
LETTUCE, HEAD		14.3694	11	179.25	A
LETTUCE, LEAF		24.7246	45	471.44	A
LIME		9.1248	3	10.04	A
MANGO		0.4248	2	0.02	A
MELON		68.8104	5	295.21	A
N-GRNHS FLOWER		23.3957	30	86.00	A
		0.0200	1	20,000.00	S
TOTAL POUNDS ON THIS COMMODITY	23.4157				
N-OUTDR FLOWER		0.8984	2	22.00	A
N-OUTDR PLANTS IN CONTAINERS		960.9419	102	2,721.59	A
		7.6239	16	127.00	U
TOTAL POUNDS ON THIS COMMODITY	968.5658				
N-OUTDR TRANSPLANTS		10.9936	1	9.00	A
		0.2289	3	140,130.00	S
TOTAL POUNDS ON THIS COMMODITY	11.2225				
NECTARINE		57.5822	17	321.14	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL PHENOXY POLY (ETHOXY) ETHANOL					
NUTS		0.8495	2	0.04	A
OAT		1.9575	3	108.00	A
OAT (FORAGE - FODDER)		2.7664	2	74.00	A
OLIVE		228.9337	68	1,843.02	A
ONION, DRY		277.9027	20	1,065.00	A
ORANGE		1,591.3641	362	8,468.41	A
PASTURELAND		3.2032	5	17.41	A
PEACH		371.9841	32	1,524.64	A
PEAR		10.5760	7	155.64	A
PECAN		5.8964	4	60.02	A
PEPPER, FRUITING		5.3038	6	154.00	A
PERSIMMON		2.4914	11	107.04	A
PISTACHIO		1,885.1748	275	14,755.52	A
PLUM		130.6633	32	440.92	A
POMEGRANATE		10.6934	4	158.00	A
POTATO		410.6425	40	2,311.65	A
PRUNE		117.7065	28	1,074.00	A
PUMPKIN		147.3348	1	180.00	A
RADISH		0.4434	2	9.00	A
RANGELAND		31.7977	13	736.00	A
RESEARCH COMMODITY		0.0472			
RICE		528.3853	16	1,952.00	A
RIGHTS OF WAY		744.0237			
SAFFLOWER		2.8938	1	145.00	A
SOIL FUMIGATION/PREPLANT		10.5621	4	171.00	A
SORGHUM/MILO		7.9782	3	224.20	A
SQUASH		16.7929	4	45.00	A
STRAWBERRY		8.7413	21	260.00	A
STRUCTURAL PEST CONTROL		23.3174			
SUDANGRASS		1.4057	1	53.00	A
SUGARBEET		73.4388	6	467.00	A
SUNFLOWER		0.9930	1	30.00	A
SWEET POTATO		4.3408	4	193.00	A
TANGELO		13.9299	3	27.00	A
TANGERINE		15.4606	7	118.00	A
TOMATO		1.2578	2	150.00	A
TOMATO, PROCESSING		725.8030	151	12,404.80	A
TURF/SOD		1.8409	1	10.00	A
UNCULTIVATED AG		47.1000	20	614.95	A
		7.5470	1	5.60	S
TOTAL POUNDS ON THIS COMMODITY	54.6470				
UNCULTIVATED NON-AG		96.3142	6	640.50	A
UNKNOWN		3.1321	1	25.00	A
WALNUT		618.6455	120	4,725.80	A
WATERMELON		220.4268	17	1,021.00	A
WHEAT		44.0096	12	655.50	A
WHEAT (FORAGE - FODDER)		19.1380	8	493.00	A
Chemical Total		29,038.1437	5,113		
ALKYL POLYETHYLENE GLYCOL ETHER					
ALFALFA		2,269.7689	1,196	109,694.60	A
ALMOND		735.0512	283	14,248.08	A
APPLE		91.1448	37	709.38	A
APRICOT		19.6229	29	338.74	A
ARTICHOKE, GLOBE		2.3610	4	79.50	A
ASPARAGUS		61.6354	36	2,633.60	A
BARLEY		10.0203	10	1,989.00	A
BEAN, DRIED		39.8013	16	4,184.30	A
BEAN, SUCCULENT		148.5914	56	1,188.00	A
BEAN, UNSPECIFIED		1.4932	2	58.00	A
BERMUDAGRASS		14.8032	11	911.00	A
BLUEBERRY		0.3218	1	6.00	A
BOK CHOY		0.1716	4	6.50	A
BROCCOLI		433.4082	755	9,292.79	A
CABBAGE		48.3389	155	1,238.24	A
CANTALOUPE		159.6458	39	4,423.40	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL POLYETHYLENE GLYCOL ETHER					
CARROT		4.0334	14	844.40	A
CAULIFLOWER		123.2145	224	3,324.40	A
CELERY		280.5912	647	7,789.46	A
CHERRY		33.1939	31	578.04	A
CHINESE CABBAGE (NAPPA)		0.3776	2	7.00	A
CHINESE GREENS		0.0687	2	2.50	A
CORN (FORAGE - FODDER)		57.7760	35	2,947.94	A
CORN, HUMAN CONSUMPTION		918.4561	593	22,345.05	A
COTTON		4,921.5015	1,726	255,654.41	A
		1.6648	1	155.00	S
TOTAL POUNDS ON THIS COMMODITY	4,923.1663				
CUCUMBER		10.6194	9	197.00	A
DITCH BANK		1.2872	2	4.00	A
EGGPLANT		3.7673	4	88.60	A
ENDIVE (ESCAROLE)		0.1673	3	1.88	A
FORAGE HAY/SILAGE		8.4185	10	760.00	A
FOREST, TIMBERLAND		0.8410	1	250.00	A
GRAPE		2,122.7129	610	23,987.30	A
GRAPE, WINE		1,510.2254	1,471	27,515.68	A
GRAPEFRUIT		0.6613	2	30.00	A
INDUSTRIAL SITE		0.6436		6.00	A
KALE		0.3776	8	13.70	A
KIWI		17.4984	2	360.00	A
LANDSCAPE MAINTENANCE		104.5040			
LEMON		141.7331	5	250.00	A
LETTUCE, HEAD		380.0027	849	11,379.00	A
LETTUCE, LEAF		168.7702	312	3,018.85	A
MELON		37.4357	11	1,105.00	A
MINT		6.4037	14	489.00	A
N-GRNHS FLOWER		55.4644	379	784.86	A
N-GRNHS PLANTS IN CONTAINERS		9.2670	69	46.46	A
		7.7502	61	1,752,400.00	S
TOTAL POUNDS ON THIS COMMODITY	17.0172				
N-GRNHS TRANSPLANTS		0.6135	9	3.81	A
N-OUTDR FLOWER		144.2297	635	2,871.32	A
N-OUTDR PLANTS IN CONTAINERS		181.5477	661	1,730.32	A
		10.2576	76	2,027,600.00	S
TOTAL POUNDS ON THIS COMMODITY	191.8053				
N-OUTDR TRANSPLANTS		1.4951	12	9.28	A
NECTARINE		627.3316	477	10,018.61	A
OAT		1.2658	4	95.00	A
OAT (FORAGE - FODDER)		2.2848	3	68.00	A
OLIVE		2.1454	1	40.00	A
ONION, DRY		77.3442	52	3,800.38	A
ORANGE		433.4210	162	7,303.58	A
PARSLEY		0.0172	1	0.75	A
PASTURELAND		3.7933	2	317.88	A
PEACH		358.8041	376	6,262.60	A
PEAR		25.9548	31	1,235.87	A
PEAS		2.4461	13	159.40	A
PEPPER, FRUITING		64.4049	66	1,827.36	A
PEPPER, SPICE		6.1187	6	226.60	A
PERSIMMON		0.4291	2	14.00	A
PISTACHIO		16.5796	5	447.00	A
PLUM		262.4402	200	3,672.11	A
POTATO		45.7793	36	1,978.00	A
POULTRY		2.5745		200,000.00	U
PRUNE		3.2181	2	57.00	A
PUBLIC HEALTH		0.2145			
PUMPKIN		0.1502	1	7.00	A
QUINCE		3.0894	5	60.00	A
RANGELAND		79.4524	17	4,035.00	A
RASPBERRY		45.1068	64	1,004.00	A
REGULATORY PEST CONTROL		13.1521			
RIGHTS OF WAY		730.9702			
		2.8577	9	48.00	A
TOTAL POUNDS ON THIS COMMODITY	733.8279				

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL POLYETHYLENE GLYCOL ETHER				
RYE	0.6543	1	61.00	A
SAFFLOWER	16.8036	10	920.90	A
SOIL FUMIGATION/PREPLANT	3.7455	9	84.40	A
SPINACH	17.1138	24	121.65	A
SQUASH	1.9502	2	43.00	A
SQUASH, SUMMER	3.1323	4	61.00	A
STRAWBERRY	1,080.2552	416	14,587.73	A
SUDANGRASS	0.2145	1	39.00	A
SUGARBEET	68.6826	40	3,331.00	A
SUNFLOWER	2.1454	3	226.30	A
SWEET POTATO	0.2145	1	5.00	A
TANGERINE	0.8625	2	22.00	A
TOMATO	140.0329	37	1,226.21	A
TOMATO, PROCESSING	196.3956	83	9,438.60	A
TURF/SOD	0.6436	1	2.00	A
UNCULTIVATED AG	216.3603	110	17,536.00	A
UNCULTIVATED NON-AG	1.3945	3	11.75	A
UNKNOWN	0.4291	1	3.00	A
WALNUT	142.3253	195	3,322.28	A
WATERMELON	108.2087	70	2,361.50	A
WHEAT	24.5948	18	1,924.00	A
WHEAT (FORAGE - FODDER)	14.1424	10	281.00	A
Chemical Total	20,155.3997	13,700		
ALKYL (C8,C10) POLYGLYCOSIDE				
ALFALFA	14,624.7278	211	14,651.69	A
ALMOND	3,878.7234	436	26,007.45	A
APPLE	6.2975	2	14.50	A
APRICOT	7.2282	13	203.00	A
BEAN, DRIED	381.7537	13	884.70	A
BEAN, UNSPECIFIED	30.9616	2	143.50	A
BERMUDAGRASS	85.7698	2	82.50	A
CANOLA (RAPE)	801.8177	8	844.00	A
CANTALOUPE	20.1689	1	155.00	A
CARROT	365.1715	8	406.00	A
CHERRY	106.4104	19	381.00	A
CORN (FORAGE - FODDER)	1,849.1361	52	3,947.20	A
CORN, HUMAN CONSUMPTION	72.7744	4	251.00	A
COTTON	1,222.3827	43	2,482.22	A
GRAPE	363.5423	77	1,474.21	A
GRAPE, WINE	2,594.3801	331	14,064.76	A
KIWI	10.0715	7	107.50	A
LANDSCAPE MAINTENANCE	141.8002			
LETTUCE, HEAD	12.9954	1	15.00	A
LETTUCE, LEAF	142.9497	2	157.00	A
MELON	168.4727	5	348.00	A
NECTARINE	21.8081	9	193.00	A
OLIVE	18.5634	9	131.00	A
ONION, DRY	778.9978	19	1,050.50	A
ORANGE	485.3632	59	2,115.00	A
PASTURELAND	12.9435	3	113.00	A
PEACH	41.1808	12	110.00	A
PECAN	15.5945	1	30.00	A
PEPPER, FRUITING	22.0922	2	59.00	A
PLUM	52.5199	17	336.00	A
POMEGRANATE	3.1487	1	6.00	A
PRUNE	1,136.8362	100	5,433.48	A
RICE	146.3870	33	668.71	A
RICE, WILD	13.6192	1	140.00	A
RIGHTS OF WAY	1,190.8277			
	992.1358	63	2,650.50	A
TOTAL POUNDS ON THIS COMMODITY 2,182.9635				
SAFFLOWER	215.9287	8	528.30	A
SOIL FUMIGATION/PREPLANT	2,372.2195	193	12,394.09	A
SORGHUM/MILO	27.8102	2	122.00	A
SUGARBEET	289.5382	19	417.00	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL (C8,C10) POLYGLYCOSIDE				
SUNFLOWER	100.3767	6	426.50	A
TANGELO	0.5248	1	9.00	A
TOMATO	2.8590	1	44.00	A
TOMATO, PROCESSING	2,470.3570	158	10,977.29	A
UNCULTIVATED AG	3,364.3467	173	11,033.41	A
UNCULTIVATED NON-AG	232.0367	10	561.50	A
WALNUT	1,431.1045	183	5,512.51	A
WHEAT	482.9842	15	1,457.90	A
Chemical Total	42,809.6398	2,335		
ALKYL POLYOXY ETHYLENE ETHER, DIPHOSPHORIC ACID ESTER				
STRUCTURAL PEST CONTROL	0.5001			
SUGARBEET	1.0542	1	58.00	A
Chemical Total	1.5543	1		
ALKYL POLYOXY ETHYLENE ETHER, MONOPHOSPHORIC ACID ESTER				
STRUCTURAL PEST CONTROL	0.9999			
SUGARBEET	2.1078	1	58.00	A
Chemical Total	3.1077	1		
ALKYL POLYOXY ETHYLENE ETHERS, POLYMERIZED RESINS AND FATTY ACIDS				
ALFALFA	2,316.4507	466	33,557.00	A
ALMOND	2,442.4600	463	24,500.54	A
APPLE	133.3023	51	1,157.83	A
APRICOT	15.8697	31	321.00	A
ASPARAGUS	31.1523	20	1,710.00	A
BARLEY	1.4544	2	83.00	A
BEAN, DRIED	78.5381	21	1,484.00	A
BEAN, SUCCULENT	27.8654	7	406.10	A
BEAN, UNSPECIFIED	8.4264	3	96.00	A
BLUEBERRY	29.6093	4	66.00	A
BROCCOLI	159.8471	223	2,683.21	A
CANTALOUPE	285.4106	47	4,704.00	A
CARROT	2.1815	2	60.00	A
CAULIFLOWER	29.2356	45	533.38	A
CHERRY	65.0357	61	509.97	A
CHICORY	7.2427	1	75.85	A
CITRUS	32.7961	14	238.00	A
CORN (FORAGE - FODDER)	346.9427	84	4,894.40	A
CORN, HUMAN CONSUMPTION	30.6322	46	538.00	A
COTTON	9,547.0629	1,880	184,707.85	A
DITCH BANK	9.2715	4	40.00	A
EGGPLANT	0.1164	1	9.00	A
FORAGE HAY/SILAGE	20.3609	10	390.00	A
GARLIC	17.1904	5	411.00	A
GRAPE	6,297.7462	1,219	55,199.12	A
GRAPE, WINE	7,258.0455	680	35,692.79	A
GRAPEFRUIT	10.8313	7	86.00	A
LANDSCAPE MAINTENANCE	11.9984			
LEMON	5.3351	3	40.75	A
LETTUCE, HEAD	1,132.4617	354	12,628.20	A
LETTUCE, LEAF	34.1837	53	945.02	A
MELON	6.6319	4	361.00	A
N-GRNHS PLANTS IN CONTAINERS	0.2991	1	1.50	A
N-GRNHS TRANSPLANTS	0.0000	7	12.00	A
N-OUTDR PLANTS IN CONTAINERS	65.1206	48	405.10	A
N-OUTDR TRANSPLANTS	13.0380	7	42.35	A
NECTARINE	2,065.6801	1,819	21,716.71	A
OAT	7.5190	5	228.00	A
OAT (FORAGE - FODDER)	1.2362	3	67.50	A
OLIVE	74.2999	9	235.00	A
ONION, DRY	205.9776	36	2,758.20	A
ONION, GREEN	16.7978	1	154.00	A
ORANGE	1,318.0650	163	6,322.33	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL POLYOXY ETHYLENE ETHERS, POLYMERIZED RESINS AND FATTY ACIDS				
PARSLEY	1.4544	1	80.00	A
PEACH	2,369.9670	1,830	19,669.62	A
PEAR	10.6513	6	60.00	A
PECAN	1.9424	2	34.00	A
PEPPER, FRUITING	83.7852	22	1,270.40	A
PERSIMMON	1.0908	2	6.90	A
PISTACHIO	57.1753	11	782.38	A
PLUM	500.7132	564	4,994.88	A
POMEGRANATE	8.6247	4	333.79	A
PRUNE	198.4851	20	796.00	A
RASPBERRY	1.1344	2	12.50	A
RESEARCH COMMODITY	0.0454	1	0.25	A
RIGHTS OF WAY	12.0166			
SAFFLOWER	10.2823	4	565.00	A
SOIL FUMIGATION/PREPLANT	12.2893	2	338.00	A
STRAWBERRY	872.8920	368	10,038.35	A
SUGARBEET	106.5586	34	3,228.50	A
TANGELO	68.3545	11	231.00	A
TANGERINE	9.3851	4	56.00	A
TOMATO	93.4073	31	2,814.20	A
TOMATO, PROCESSING	785.1975	167	18,324.39	A
UNCULTIVATED AG	14.7038	6	351.20	A
UNKNOWN	3.8824	3	76.50	A
WALNUT	370.7592	66	2,250.75	A
WATERMELON	11.8093	13	285.60	A
WHEAT	339.8762	119	11,537.65	A
WHEAT (FORAGE - FODDER)	118.3842	28	2,013.30	A
Chemical Total	40,228.5895	11,231		
ALKYL POLYOXY ETHYLENE GLYCOLS				
ALFALFA	3.5940	2	203.00	A
ALMOND	7.8635	3	60.00	A
APPLE	0.0509	1	2.00	A
BEAN, DRIED	1.3443	8	163.00	A
BROCCOLI	0.5863	1	11.50	A
CARROT	0.6311	6	246.40	A
CORN (FORAGE - FODDER)	0.0875	1	17.00	A
COTTON	414.6993	17	536.30	A
GRAPE, WINE	0.0768	2	5.50	A
N-OUTDR PLANTS IN CONTAINERS	2.9074	18	302.33	A
ORANGE	0.3827	1	5.00	A
PEACH	0.2481	5	10.50	A
PISTACHIO	15.2180	1	299.01	A
PLUM	3.1576	2	248.00	A
RESEARCH COMMODITY	0.8084			
RIGHTS OF WAY	5.4062			
WALNUT	0.1909	1	3.75	A
Chemical Total	457.2530	69		
ALKYL-1,3-PROPYLENE DIAMINE ACETATE, ALKYL DERIVED FROM COCONUT OIL FATTY ACIDS				
LANDSCAPE MAINTENANCE	4.3054			
Chemical Total	4.3054			
ALKYL PYRIDINES, MIXED				
LANDSCAPE MAINTENANCE	0.1350			
Chemical Total	0.1350			
ALLETHRIN				
GRAPE, WINE	0.1359	1	174.00	A
LANDSCAPE MAINTENANCE	0.0021			
N-OUTDR PLANTS IN CONTAINERS	0.5828	1	42,666.00	S
N-OUTDR TRANSPLANTS	0.0406	1	1.50	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALLETHRIN				
RIGHTS OF WAY	0.0250			
STRUCTURAL PEST CONTROL	0.0720			
Chemical Total	0.8584	3		
ALLETHRIN, OTHER RELATED				
LANDSCAPE MAINTENANCE	0.0002			
N-OUTDR PLANTS IN CONTAINERS	0.0451	1	42,666.00	S
RIGHTS OF WAY	0.0020			
STRUCTURAL PEST CONTROL	0.0055			
Chemical Total	0.0528	1		
D-ALLETHRIN				
LANDSCAPE MAINTENANCE	0.0073			
STRUCTURAL PEST CONTROL	0.0181			
Chemical Total	0.0254			
D-TRANS ALLETHRIN				
ANIMAL PREMISE	0.1110		41.00	U
INDUSTRIAL SITE	0.0061		4.00	U
LANDSCAPE MAINTENANCE	1.5832			
N-OUTDR PLANTS IN CONTAINERS	0.0422	5	5.40	A
PUBLIC HEALTH	46.5241			
REGULATORY PEST CONTROL	0.0840			
RIGHTS OF WAY	0.4370			
STRUCTURAL PEST CONTROL	115.0480			
UNKNOWN	0.0029			
VERTEBRATE CONTROL	0.0155			
Chemical Total	163.8540	5		
ALLYL ISOTHIOCYANATE				
LANDSCAPE MAINTENANCE	0.0003			
Chemical Total	0.0003			
ALPHA-ALKYL (C12-C15) OMEGA-HYDROXY POLY (OXYETHYLENE), SODIUM SALT				
ALFALFA	6.3814	17	608.10	A
ALMOND	954.8528	633	31,475.31	A
	0.5819	1	10.00	S
TOTAL POUNDS ON THIS COMMODITY 955.4347				
APRICOT	2.0295	2	35.00	A
ARTICHOKE, GLOBE	8.0557	29	148.40	A
ASPARAGUS	1.8957	3	60.00	A
BEAN, DRIED	2.7184	1	125.00	A
BEAN, UNSPECIFIED	25.6480	14	1,004.00	A
BROCCOLI	9.4143	19	223.36	A
CABBAGE	0.8982	2	49.40	A
CAULIFLOWER	6.1508	12	170.26	A
CELERY	3.6200	11	106.63	A
CHERRY	2.0728	2	44.00	A
CORN, HUMAN CONSUMPTION	0.2327	1	21.60	A
CUCUMBER	3.4911	3	30.00	A
FENNEL	0.9403	4	59.60	A
GRAPE	125.9465	169	7,388.10	A
GRAPE, WINE	129.3945	156	7,508.93	A
KIWI	0.2327	1	6.00	A
LEMON	0.8751	1	12.00	A
LETTUCE, HEAD	64.7502	145	2,086.64	A
LETTUCE, LEAF	132.9690	467	8,877.94	A
N-GRNHS FLOWER	0.8379	1	19.20	A
N-OUTDR FLOWER	6.7155	17	163.90	A
N-OUTDR TRANSPLANTS	5.2723	7	53.79	A
NECTARINE	1.7455	2	40.00	A
OLIVE	40.2274	24	478.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C12-C15) OMEGA-HYDROXY POLY (OXYETHYLENE), SODIUM SALT					
ONION, DRY		0.4096	3	12.00	A
ORANGE		257.3534	127	3,033.99	A
PEACH		44.7167	60	1,903.00	A
PEAR		5.5299	2	160.00	A
PEPPER, FRUITING		0.8003	2	50.00	A
PERSIMMON		0.2327	1	6.00	A
PISTACHIO		16.1865	19	521.00	A
PLUM		6.7349	10	134.50	A
PRUNE		103.1627	83	3,728.70	A
PUMPKIN		3.6121	3	31.00	A
RAPPINI		0.4934	2	41.20	A
RIGHTS OF WAY		0.2141			
SQUASH		1.2289	3	18.00	A
STRAWBERRY		85.0899	50	1,616.90	A
SWISS CHARD		0.0829	1	1.90	A
TOMATO		2.4438	3	92.00	A
UNCULTIVATED AG		1.9178	13	130.00	A
WALNUT		156.9131	129	3,983.52	A
WATERMELON		4.1986	3	36.00	A
WHEAT		0.1949	3	6.70	A
Chemical Total		2,229.4664	2,261		
ALUMINUM PHOSPHIDE					
AIRPORT		3.0250		2,890.00	C
ALFALFA		90.4459	20	1,975.50	A
		27.8795		14,589.28	T
		2.6313	2	350.00	S
		0.1375		22,160.00	C
TOTAL POUNDS ON THIS COMMODITY	121.0942				
ALMOND		5,188.8553		19,719,907.52	C
		4,451.5169	554	33,248.30	A
		3,654.5300		20,201.08	K
		1,081.5669		370,771.19	T
		370.3957		9,306,005.00	P
		255.6321	39	1,623,926.60	U
		134.2270	9	328,050.15	S
		1.8524	3	104,867.00	?
TOTAL POUNDS ON THIS COMMODITY	15,138.5763				
ANIMAL PREMISE		13.9700		410,000.00	C
		3.3000		40.00	T
TOTAL POUNDS ON THIS COMMODITY	17.2700				
APPLE		117.1348	86	1,589.95	A
APRICOT		66.8591	12	247.50	A
ARTICHOKE, GLOBE		99.9194	130	3,414.04	A
ASPARAGUS		0.0688	1	0.50	A
AVOCADO		2.4796	11	136.10	A
BARLEY		2.5410	1	176.00	U
BEAN, DRIED		58.8974		2,402,417.00	C
		3.5910	2	180.20	A
		1.8150		10,000.00	S
		0.5940		200.00	T
TOTAL POUNDS ON THIS COMMODITY	64.8974				
BEAN, SUCCULENT		0.0290	4	2.00	A
BEAN, UNSPECIFIED		0.3438	1	4.00	A
		0.0344		1,165.00	S
TOTAL POUNDS ON THIS COMMODITY	0.3782				
BEEHIVE		94.2238		616,244.00	C
		17.2816	5	59,610.00	U
		7.9200		2,400.00	S
		0.2750	2	2.00	A
TOTAL POUNDS ON THIS COMMODITY	119.7004				
BEET		0.0290	4	2.00	A
BERMUDAGRASS		111.7007		42,367.16	T
BLACKBERRY		1.3016	8	34.50	A
BLUEBERRY		19.7835	12	19.00	A
BRUSSELS SPROUT		11.9281	23	252.00	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALUMINUM PHOSPHIDE						
	CABBAGE		0.0290	4	2.00	A
	CANTALOUPE		0.0258		595.00	K
	CARROT		0.0290	4	2.00	A
	CASHEW		0.5225		18.05	T
	CHERRY		4.6326	10	116.00	A
			1.1616	3	320.00	U
	TOTAL POUNDS ON THIS COMMODITY	5.7942				
	CHRISTMAS TREE		6.9625	11	40.60	A
	CITRUS		1.8525	2	2.50	A
	COLLARD		0.2364	4	20.00	A
	COMMODITY FUMIGATION		41,338.9917			
			85.2830	16	26.00	A
			42.8333	10	218,000.00	?
			34.1204	9	196,000.00	C
			28.4189	17	161,120.00	U
	TOTAL POUNDS ON THIS COMMODITY	41,529.6473				
	CORN (FORAGE - FODDER)		50.0500		3,000.00	T
			4.5458	2	82.00	A
	TOTAL POUNDS ON THIS COMMODITY	54.5958				
	CORN, HUMAN CONSUMPTION		278.4705		2,972,686.00	C
			94.1325		9,990.00	T
			9.0475		265.00	K
			8.1950		70,418.00	S
			0.0327	4	2.00	A
	TOTAL POUNDS ON THIS COMMODITY	389.8782				
	COTTON		104.5000		474,000.00	C
			30.6840	5	96.00	A
	TOTAL POUNDS ON THIS COMMODITY	135.1840				
	CRANBERRY		0.0275		0.50	T
	DITCH BANK		15.4000	1	10.00	A
	DRIED FRUIT		1,480.1265		11,359,071.90	C
			1,459.0125		286,817.06	K
			270.7100			
			200.2000			
			19.9650		1,871.67	T
			1.2375		2,890.00	S
	TOTAL POUNDS ON THIS COMMODITY	3,431.2515				
	EGGPLANT		0.0290	4	2.00	A
	FIG		163.4930		550,000.00	C
			16.5000	2	200.00	A
	TOTAL POUNDS ON THIS COMMODITY	179.9930				
	FOOD PROCRESSING PLANT		399.8900		709,343.00	C
			134.3059		9.00	U
	TOTAL POUNDS ON THIS COMMODITY	534.1959				
	FORAGE HAY/SILAGE		105.9692		30,350.38	T
			84.3600		706,860.00	C
			1.5469	2	47.00	A
	TOTAL POUNDS ON THIS COMMODITY	191.8761				
	FUMIGATION, OTHER		32,044.9761			
			32.0288	6	12.00	U
			1.4551	4	4.20	A
			0.7275	1	2,560.00	S
	TOTAL POUNDS ON THIS COMMODITY	32,079.1875				
	GARLIC		0.9802		13.00	S
	GRAIN		113.0096	15	5,340.00	U
			45.4245		363,750.00	C
	TOTAL POUNDS ON THIS COMMODITY	158.4341				
	GRAPE		2,852.4018		85,265.95	K
			2,809.8993		13,628,077.89	C
			674.4410		17,298.00	T
			84.6668	35	1,166.71	A
			72.6000		800,000.00	P
			53.6250			
	TOTAL POUNDS ON THIS COMMODITY	6,547.6339				
	GRAPE, WINE		1,156.5605	802	9,620.37	A
			1.8150	2	250.00	U
	TOTAL POUNDS ON THIS COMMODITY	1,158.3755				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALUMINUM PHOSPHIDE						
	GRAPEFRUIT		0.1273	3	2.50	A
	INDUSTRIAL SITE		66.0000	1	25.00	A
	LANDSCAPE MAINTENANCE		23,286.7077			
			157.7357	64	795.97	A
			2.7500	1	200.00	S
	TOTAL POUNDS ON THIS COMMODITY	23,447.1934				
	LEMON		3.3059	9	295.50	A
	LUMBER, TREATED		4.9156	1	9.00	U
	MELON		0.0290	4	2.00	A
	N-GRNHS FLOWER		1.9039	6	5,501.00	S
			1.8219	3	5.00	A
	TOTAL POUNDS ON THIS COMMODITY	3.7258				
	N-GRNHS PLANTS IN CONTAINERS		0.7963	3	4.00	A
	N-OUTDR FLOWER		8.2557	12	129.00	A
			0.2063			
	TOTAL POUNDS ON THIS COMMODITY	8.4620				
	N-OUTDR PLANTS IN CONTAINERS		42.7508	64	1,371.33	A
			2.7500	7	196,020.00	S
	TOTAL POUNDS ON THIS COMMODITY	45.5008				
	N-OUTDR TRANSPLANTS		7.8026	3	20.00	A
			1.6370	1	3,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	9.4396				
	NECTARINE		16.6274	33	333.50	A
	NUTS		1.6940		36.69	T
	OAT		5.3363	2	152.25	A
			0.1283		70.04	T
	TOTAL POUNDS ON THIS COMMODITY	5.4646				
	OAT (FORAGE - FODDER)		12.9932		5,375.15	T
	OKRA		0.0800	4	4.00	A
	OLIVE		6.6823	12	128.00	A
	ONION, DRY		0.3708	3	2.00	A
	ONION, GREEN		0.0344	1	50,000.00	S
			0.0145	2	1.00	A
	TOTAL POUNDS ON THIS COMMODITY	0.0489				
	ORANGE		5.9914	15	351.58	A
	PASTURELAND		28.4634	27	155.80	A
	PEACH		13.1220	42	166.00	A
			1.8150	2	250.00	U
	TOTAL POUNDS ON THIS COMMODITY	14.9370				
	PEANUT		0.0290	4	2.00	A
	PEAR		0.6360	1	20.00	A
	PEAS		0.1309	4	12.00	A
	PEPPER, FRUITING		0.0290	4	2.00	A
	PERSIMMON		0.1726	5	10.00	A
	PISTACHIO		1,365.8150		7,367.48	K
			1,281.7540		6,846,141.55	C
			155.5400		4,924.00	T
			60.4281	24	1,109.80	A
	TOTAL POUNDS ON THIS COMMODITY	2,863.5371				
	PLUM		30.8717	32	388.00	A
	POTATO		0.1564	4	4.00	A
	PRUNE		351.8075		2,113,995.00	C
			150.6450		1,045.00	K
			27.2938	11	502.00	A
	TOTAL POUNDS ON THIS COMMODITY	529.7463				
	PUBLIC HEALTH		47.9665			
	PUMPKIN		0.0726	1	1.00	A
	RANGELAND		46.7400		395,080.00	C
			5.4490	7	414.44	A
	TOTAL POUNDS ON THIS COMMODITY	52.1890				
	RESEARCH COMMODITY		26.3725			
	RICE		2,074.9541		108,224.80	T
			341.4270		1,512,042.00	C
			150.8208		132,501.00	U
			137.3334		1,660.00	S
			0.5500	1	0.10	A
	TOTAL POUNDS ON THIS COMMODITY	2,705.0853				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALUMINUM PHOSPHIDE					
RICE, WILD		46.3196		321,000.00	C
RIGHTS OF WAY		13,680.5330	16	1,120.00	A
		2,827.2853			
TOTAL POUNDS ON THIS COMMODITY	16,507.8183				
RYE		469.5871		40.00	C
		0.2381		40.00	A
TOTAL POUNDS ON THIS COMMODITY	469.8252				
SAFFLOWER		8.3600		575.00	T
		3.9600		300,000.00	P
TOTAL POUNDS ON THIS COMMODITY	12.3200				
SQUASH		0.1145		1,203.00	K
		0.0290	4	2.00	A
TOTAL POUNDS ON THIS COMMODITY	0.1435				
SQUASH, SUMMER		0.0949	1	12.00	A
STORAGE AREA/BOX		178.6242		2,433,160.00	C
		76.2300			
		18.8100		1,116.00	T
TOTAL POUNDS ON THIS COMMODITY	273.6642				
STRAWBERRY		0.2063	1	800.00	S
STRUCTURAL PEST CONTROL		6,794.2442			
SUDANGRASS		331.0313		3,033.33	K
		60.4216		23,968.20	T
TOTAL POUNDS ON THIS COMMODITY	391.4529				
SUNFLOWER		3.7840		47,808.00	C
SWEET POTATO		1.9675	5	40.00	A
TOMATO		1.0863		50,600.00	C
		0.0437	4	2.00	A
TOTAL POUNDS ON THIS COMMODITY	1.1300				
TOMATO, PROCESSING		57.0625	1	40.00	A
TURF/SOD		11.8672	12	44.00	A
UNCULTIVATED AG		24.1348	18	469.17	A
		1.8525		100.00	U
TOTAL POUNDS ON THIS COMMODITY	25.9873				
UNCULTIVATED NON-AG		69.2609	71	3,641.12	A
UNKNOWN				2,400.00	U
		72.6000		800,000.00	K
		35.0921		396,637.00	C
		22.6600		512,050.00	?
TOTAL POUNDS ON THIS COMMODITY	130.3521				
VEGETABLE		3.7700	2	4.00	A
		1.1000		6,000.00	C
TOTAL POUNDS ON THIS COMMODITY	4.8700				
VERTEBRATE CONTROL		6,008.3351			
		16.1965	22	534.25	A
TOTAL POUNDS ON THIS COMMODITY	6,024.5316				
WALNUT		404.9103	142	5,061.07	A
		19.9209	40	10,270.00	U
		12.1000		1,274.00	T
		8.2500		66,066.00	C
		3.6013		1,333,300.00	P
		1.4405		242,500.00	K
		0.5236	2	247.00	S
TOTAL POUNDS ON THIS COMMODITY	450.7466				
WHEAT		739.5845		63,006.00	T
		721.6875		1,068,028.00	C
		198.6215	4	180,923.00	U
		28.0500		3,875.28	P
		1.9800	1	15.00	A
TOTAL POUNDS ON THIS COMMODITY	1,689.9235				
WHEAT (FORAGE - FODDER)		1.7100	1	179.20	A
Chemical Total		165,229.9834	2,674		
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE					
PEAR		0.8880	2	10.00	A
Chemical Total		0.8880	2		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
4-AMINOPYRIDINE					
AVOCADO		0.0313	1	3.00	A
COMMODITY FUMIGATION		0.0050			
LANDSCAPE MAINTENANCE		0.1398			
PUBLIC HEALTH		0.0005			
RIGHTS OF WAY		0.0019			
STRUCTURAL PEST CONTROL		32.6626			
VERTEBRATE CONTROL		3.1056			
Chemical Total		35.9467	1		
AMITRAZ					
COTTON		141.3645	17	596.60	A
PEAR		12.3750	1	8.25	A
Chemical Total		153.7395	18		
AMITROLE					
LANDSCAPE MAINTENANCE		5.5037			
RIGHTS OF WAY		8.8163			
Chemical Total		14.3200			
AMMONIUM FLUOSILICATE					
LANDSCAPE MAINTENANCE		0.0063			
Chemical Total		0.0063			
AMMONIUM OLEATE					
COTTON		3.5533	1	14.00	A
Chemical Total		3.5533	1		
AMMONIUM NITRATE					
ALFALFA		106.4141	11	636.10	A
ALMOND		25.7891	12	439.50	A
APPLE		2.9988	2	14.50	A
APRICOT		3.4420	13	203.00	A
CHERRY		50.6716	19	381.00	A
CORN (FORAGE - FODDER)		34.5630	2	79.00	A
COTTON		91.5727	2	148.70	A
GRAPE		62.8770	27	866.04	A
GRAPE, WINE		185.7528	51	3,084.66	A
NECTARINE		10.3848	9	193.00	A
OLIVE		3.8891	5	107.00	A
ORANGE		219.2055	53	1,983.00	A
PEACH		4.0401	5	53.50	A
PISTACHIO		235.3483	2	245.00	A
PLUM		25.0095	17	336.00	A
POMEGRANATE		1.4994	1	6.00	A
REGULATORY PEST CONTROL		50.6292			
SOIL FUMIGATION/PREPLANT		9.1972	4	296.00	A
TANGELO		0.2499	1	9.00	A
WALNUT		27.4804	13	562.60	A
WHEAT		2.3374	2	112.00	A
Chemical Total		1,153.3519	251		
AMMONIUM PROPIONATE					
ALFALFA		1,356.1538	195	15,222.40	A
		7.0168	4	170.20	S
TOTAL POUNDS ON THIS COMMODITY	1,363.1706				
ALMOND		1,155.7126	316	16,511.17	A
APPLE		19.3341	6	389.00	A
APRICOT		8.9607	6	151.00	A
AVOCADO		15.4038	2	90.00	A
BEAN, DRIED		18.3926	4	188.00	A
BEAN, SUCCULENT		22.0712	1	24.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMMONIUM PROPIONATE					
BROCCOLI		19.8365	8	126.00	A
CANTALOUPE		18.0616	2	251.00	A
CARROT		8.3502	4	41.00	A
CHERRY		0.6437	1	21.00	A
CITRUS		1.2645	3	15.00	A
CORN (FORAGE - FODDER)		71.7635	14	744.70	A
CORN, HUMAN CONSUMPTION		12.1621	7	288.50	A
COTTON		1,149.9640	277	38,262.00	A
FORAGE HAY/SILAGE		2.7589	1	60.00	A
GARLIC		4.7821	2	52.00	A
GRAPE		164.7727	86	2,536.56	A
GRAPE, WINE		317.1414	181	4,066.05	A
GRAPEFRUIT		0.5702	1	5.00	A
INDUSTRIAL SITE		0.9196		5.00	A
LANDSCAPE MAINTENANCE		10.3516			
LEMON		55.0240	20	349.62	A
LETTUCE, HEAD		0.7565	2	23.40	A
LETTUCE, LEAF		0.3503	2	15.10	A
MINT		18.8479	5	149.00	A
N-OUTDR FLOWER		1.9528	4	3.50	A
N-OUTDR PLANTS IN CONTAINERS		5.2879	2	35.00	A
NECTARINE		182.0480	79	1,140.50	A
OAT		3.6326	4	79.00	A
OAT (FORAGE - FODDER)		3.6785	1	40.00	A
OLIVE		48.7865	23	536.00	A
ONION, DRY		18.3926	1	80.00	A
ORANGE		387.5658	214	6,257.70	A
PASTURELAND		2.2991	1	25.00	A
PEACH		104.7706	66	751.00	A
PEAR		3.2546	3	95.30	A
PEAS		1.0484	2	12.10	A
PECAN		6.6583	43	1,447.00	A
PEPPER, FRUITING		4.6694	7	44.85	A
PERSIMMON		1.1495	1	5.00	A
PISTACHIO		5.5178	2	110.00	A
PLUM		169.2882	68	1,225.40	A
POMEGRANATE		5.7753	13	94.00	A
PRUNE		158.7644	73	2,374.09	A
RANGELAND		201.8960	21	1,656.00	A
RIGHTS OF WAY		431.4915			
		11.0793	13	107.00	A
TOTAL POUNDS ON THIS COMMODITY	442.5708				
SAFFLOWER		61.3164	19	1,369.70	A
SOIL FUMIGATION/PREPLANT		33.7505	5	206.40	A
SORGHUM (FORAGE - FODDER)		9.1963	1	27.00	A
SQUASH, SUMMER		0.7725	1	9.00	A
SUDANGRASS		0.6897	1	73.00	A
SUGARBEET		4.1935	1	91.00	A
SUNFLOWER		16.5534	5	266.30	A
TANGELO		16.9120	8	311.00	A
TANGERINE		60.2497	18	223.00	A
TOMATO		11.2747	1	109.00	A
TOMATO, PROCESSING		317.9211	101	6,629.20	A
UNCULTIVATED AG		1,055.7917	214	13,965.44	A
UNCULTIVATED NON-AG		0.4598	1	5.00	A
WALNUT		174.6127	77	1,782.30	A
WATERMELON		8.2767	2	60.00	A
WHEAT		153.8177	19	818.00	A
WHEAT (FORAGE - FODDER)		7.0812	6	154.00	A
Chemical Total		8,153.2436	2,271		
AMMONIUM SULFATE					
ALFALFA		11,875.2961	975	59,127.08	A
		32.7192	7	418.20	S
TOTAL POUNDS ON THIS COMMODITY	11,908.0153				
ALMOND		30,196.9988	824	53,052.21	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMMONIUM SULFATE					
APPLE		218.8444	11	533.50	A
APRICOT		12.2654	21	370.00	A
ARTICHOKE, GLOBE		31.0196	5	106.40	A
ASPARAGUS		148.2242	38	816.30	A
AVOCADO		5.0780	3	91.00	A
BARLEY		49.0325	15	742.00	A
BEAN, DRIED		322.2388	27	2,646.00	A
BEAN, SUCCULENT		15.3341	2	59.00	A
BEAN, UNSPECIFIED		22.0031	5	382.00	A
BROCCOLI		131.0826	35	495.97	A
BRUSSELS SPROUT		3.3866	2	13.80	A
CABBAGE		16.7859	6	66.50	A
CANOLA (RAPE)		3.9265	1	70.00	A
CANTALOUPE		98.4409	18	1,091.00	A
CARROT		2.0876	4	41.00	A
CAULIFLOWER		196.0946	88	1,349.12	A
CELERY		130.6352	85	1,034.93	A
CHERRY		189.5168	24	463.00	A
CHINESE CABBAGE (NAPPA)		1.6197	2	6.60	A
CITRUS		0.3161	3	15.00	A
CORN (FORAGE - FODDER)		7,726.4744	491	23,690.25	A
CORN, HUMAN CONSUMPTION		1,484.8176	65	2,038.80	A
COTTON		16,771.2611	1,566	150,498.25	A
CUCUMBER		24.0045	3	59.00	A
DITCH BANK		0.2454	1	4.00	A
EGGPLANT		12.6827	3	59.00	A
FENNEL		6.2824	3	23.50	A
FORAGE HAY/SILAGE		19.1692	26	353.00	A
GARLIC		690.2706	11	1,047.00	A
GRAPE		481.9666	151	5,558.00	A
GRAPE, WINE		6,141.7809	525	36,809.31	A
GRAPEFRUIT		10.4497	3	25.00	A
INDUSTRIAL SITE		0.2299		5.00	A
KALE		9.3163	8	38.30	A
KIWI		70.0000	2	14.00	A
LANDSCAPE MAINTENANCE		123.3265			
		7.7236	1	4.00	A
TOTAL POUNDS ON THIS COMMODITY	131.0501				
LEMON		204.5730	43	658.24	A
LETTUCE, HEAD		701.5519	216	3,448.73	A
LETTUCE, LEAF		41.8871	7	141.10	A
MELON		174.1416	16	1,565.00	A
MINT		4.7120	5	149.00	A
N-GRNHS FLOWER		2.5343	1	8.00	A
N-GRNHS PLANTS IN CONTAINERS		1.4725	1	1.00	S
N-OUTDR FLOWER		143.8698	66	468.70	A
		8.6287	2	30,000.00	S
TOTAL POUNDS ON THIS COMMODITY	152.4985				
N-OUTDR PLANTS IN CONTAINERS		6.9664	3	38.00	A
N-OUTDR TRANSPLANTS		34.0610	10	35.20	A
NECTARINE		295.2756	117	1,668.10	A
OAT		5.0113	6	144.70	A
OAT (FORAGE - FODDER)		340.8306	27	1,121.50	A
OLIVE		20.8903	29	665.00	A
ONION, DRY		219.8293	10	503.00	A
ORANGE		2,960.9277	400	10,348.98	A
PARSLEY		20.4179	4	81.60	A
PASTURELAND		23.7806	5	274.00	A
PEACH		917.6643	162	2,491.22	A
PEAR		195.4893	13	312.60	A
PEAS		0.2621	2	12.10	A
PECAN		1.6646	43	1,447.00	A
PEPPER, FRUITING		26.7710	8	97.85	A
PERSIMMON		0.2874	1	5.00	A
PISTACHIO		345.8201	25	3,560.78	A
PLUM		293.4168	112	1,858.30	A
POMEGRANATE		4.4426	14	100.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMMONIUM SULFATE					
POTATO		142.3166	13	919.00	A
PRUNE		2,039.7640	94	3,078.19	A
PUMPKIN		22.7346	9	296.50	A
RANGELAND		64.2169	22	1,670.00	A
RICE		347.6099	31	2,099.77	A
RIGHTS OF WAY		3,607.2013			
		153.0618	28	511.50	A
TOTAL POUNDS ON THIS COMMODITY	3,760.2631				
SAFFLOWER		234.5343	28	1,886.70	A
SOIL FUMIGATION/PREPLANT		203.3407	21	789.40	A
SORGHUM (FORAGE - FODDER)		11.6635	2	102.00	A
SQUASH		39.9980	3	105.00	A
SQUASH, SUMMER		4.0935	3	17.00	A
STRAWBERRY		761.5049	35	1,531.50	A
STRUCTURAL PEST CONTROL		2.4050			
SUDANGRASS		0.1724	1	73.00	A
SUGARBEET		721.4219	52	4,946.50	A
SUNFLOWER		553.9657	18	890.00	A
SWISS CHARD		3.6075	3	14.00	A
TANGELO		154.7278	12	350.00	A
TANGERINE		36.2624	19	233.00	A
TOMATO		270.9613	25	1,741.00	A
TOMATO, PROCESSING		2,308.9289	259	15,957.50	A
TURF/SOD		9.9887	1	80.00	A
UNCULTIVATED AG		14,993.7422	474	29,207.78	A
UNCULTIVATED NON-AG		36.4708	10	1,309.02	A
VERTEBRATE CONTROL		3.1280	1	10.80	A
WALNUT		3,266.0930	332	11,674.43	A
WATERMELON		59.4324	6	115.00	A
WHEAT		875.0549	106	12,620.00	A
		8.7401	2	70.00	S
TOTAL POUNDS ON THIS COMMODITY	883.7950				
WHEAT (FORAGE - FODDER)		17.0244	8	233.00	A
Chemical Total		115,234.2953	8,026		
AMMONIUM TALL OIL FATTY ACID SOAP					
BRUSSELS SPROUT		4.8980	1	1.00	A
GRAPE, WINE		43.1709	13	165.17	A
LANDSCAPE MAINTENANCE		9.8559			
LEMON		6.9300	4	127.38	A
N-GRNHS PLANTS IN CONTAINERS		1.5842	1	0.50	A
N-OUTDR PLANTS IN CONTAINERS		0.5281	1	100.00	S
PEACH		107.0222	2	6.50	A
RIGHTS OF WAY		5.3511			
VERTEBRATE CONTROL		1.5842			
Chemical Total		180.9246	22		
AMMONIUM THIOSULFATE					
LANDSCAPE MAINTENANCE		4.1426			
N-GRNHS PLANTS IN CONTAINERS		9.6340	1	0.57	A
Chemical Total		13.7766	1		
AMPELOMYCES QUISQUALIS					
GRAPE		0.0928	5	171.00	A
GRAPE, WINE		0.0575	15	124.84	A
LANDSCAPE MAINTENANCE		0.0006			
LETTUCE, LEAF		0.0013	1	4.00	A
N-GRNHS FLOWER		0.1508	4	6.60	A
N-GRNHS PLANTS IN CONTAINERS		0.0004	1	0.45	A
N-GRNHS TRANSPLANTS		0.0024	2	2.55	A
N-OUTDR TRANSPLANTS		0.0009	1	1.00	A
SQUASH, ZUCCHINI		0.0009	2	4.00	A
STRAWBERRY		0.1356	3	217.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMPELOMYCES QUISQUALIS					
TOMATO		0.0033	6	7.41	A
VEGETABLE		0.0005	3	0.75	A
Chemical Total		0.4470	43		
PARA-TERT-AMYLPHENOL					
ANIMAL PREMISE		389.2049		5,832.00	U
		72.0876		1,374,420.00	S
		3.7643		40.00	A
TOTAL POUNDS ON THIS COMMODITY	465.0568				
FUMIGATION, OTHER		2.8522			
LANDSCAPE MAINTENANCE		5,171.2239			
STRUCTURAL PEST CONTROL		0.0033			
TURKEY		5.7310		40.00	U
VERTEBRATE CONTROL		2.1246			
Chemical Total		5,646.9918			
PARA-TERT-AMYLPHENOL, POTASSIUM SALT					
MUSHROOM HOUSE		5.2699		22,000.00	S
STRUCTURAL PEST CONTROL		24.0526			
Chemical Total		29.3225			
ANCYMIDOL					
N-GRNHS FLOWER		0.0246	26	1.77	A
		0.0001	1	5.00	U
TOTAL POUNDS ON THIS COMMODITY	0.0247				
N-GRNHS PLANTS IN CONTAINERS		0.9760	176	926,005.40	S
		0.2147	47	70.18	A
		0.0057	14	70,000.00	U
TOTAL POUNDS ON THIS COMMODITY	1.1964				
N-GRNHS TRANSPLANTS		0.1563	281	2,275,450.00	S
		0.0003	5	20.67	A
TOTAL POUNDS ON THIS COMMODITY	0.1566				
N-OUTDR PLANTS IN CONTAINERS		0.1063	19	26.33	A
		0.0858	50	2,960,227.00	S
TOTAL POUNDS ON THIS COMMODITY	0.1921				
N-OUTDR TRANSPLANTS		0.0018	3	0.75	A
		0.0008	3	2,080.00	S
TOTAL POUNDS ON THIS COMMODITY	0.0026				
Chemical Total		1.5724	625		
ANILAZINE					
CELERY		33.9500	19	16.10	A
LANDSCAPE MAINTENANCE		109.3116			
N-OUTDR PLANTS IN CONTAINERS		0.5000	2	13,000.00	S
PEAS		33.6000	1	14.00	A
STRAWBERRY		45.0000	1	30.00	A
STRUCTURAL PEST CONTROL		0.4390			
Chemical Total		222.8006	23		
AROMATIC 150					
ONION, DRY		48.2807	1	96.00	A
Chemical Total		48.2807	1		
ARSENIC ACID					
LANDSCAPE MAINTENANCE		431.2500			
LUMBER, TREATED		2,142.0000		45,708.00	C
		934.5000		4,986.00	U
TOTAL POUNDS ON THIS COMMODITY	3,076.5000				
STRUCTURAL PEST CONTROL		1,467.7500			
Chemical Total		4,975.5000			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARSENIC PENTOXIDE					
FOREST, TIMBERLAND		2,314.7160		97,935.00	U
LANDSCAPE MAINTENANCE		3.8792			
LUMBER, TREATED		190,677.0629		41,428,896.00	U
		40,159.2700		813,637.00	C
TOTAL POUNDS ON THIS COMMODITY	230,836.3329				
STRUCTURAL PEST CONTROL		350.7100			
Chemical Total		233,505.6381			
ARSENIC TRIOXIDE					
LANDSCAPE MAINTENANCE		0.0015			
N-OUTDR PLANTS IN CONTAINERS		0.0019	1	0.50	A
STRUCTURAL PEST CONTROL		0.2461			
Chemical Total		0.2495	1		
ATRAZINE					
ALMOND		7.6296	1	15.00	A
BERMUDAGRASS		1,959.9357	33	1,997.50	A
CHRISTMAS TREE		45.2555	5	15.50	A
CORN (FORAGE - FODDER)		9,455.5899	169	6,366.90	A
CORN, HUMAN CONSUMPTION		6,690.3289	132	5,733.70	A
FOREST, TIMBERLAND		32,102.6362	261	9,089.00	A
LANDSCAPE MAINTENANCE		527.0190			
LETTUCE, LEAF		2,049.7940	1	4.50	A
N-GRNHS FLOWER		2.9513	3	10.00	A
N-OUTDR FLOWER		39.0344	1	10.00	A
N-OUTDR PLANTS IN CONTAINERS		2.8332	1	3.00	A
N-OUTDR TRANSPLANTS		4.0800	1	10.00	A
RIGHTS OF WAY		6.1105			
SORGHUM (FORAGE - FODDER)		282.2400	1	160.00	A
SORGHUM/MILO		628.0093	7	369.90	A
SUDANGRASS		6,810.5955	97	4,430.20	A
SUGARCANE		675.2948	17	323.00	A
TURF/SOD		52.0719	12	55.41	A
Chemical Total		61,341.4097	742		
ATRAZINE, OTHER RELATED					
ALMOND		0.1618	1	15.00	A
BERMUDAGRASS		41.4071	33	1,997.50	A
CHRISTMAS TREE		0.9561	5	15.50	A
CORN (FORAGE - FODDER)		201.6617	169	6,366.90	A
CORN, HUMAN CONSUMPTION		141.3228	132	5,733.70	A
FOREST, TIMBERLAND		660.6528	261	9,089.00	A
LANDSCAPE MAINTENANCE		11.0002			
LETTUCE, LEAF		112.2150	1	4.50	A
N-GRNHS FLOWER		0.1591	3	10.00	A
N-OUTDR FLOWER		0.8247	1	10.00	A
N-OUTDR PLANTS IN CONTAINERS		0.1528	1	3.00	A
N-OUTDR TRANSPLANTS		0.2200	1	10.00	A
RIGHTS OF WAY		0.3206			
SORGHUM (FORAGE - FODDER)		5.7600	1	160.00	A
SORGHUM/MILO		13.1475	7	369.90	A
SUDANGRASS		143.6678	97	4,430.20	A
SUGARCANE		14.2668	17	323.00	A
TURF/SOD		1.1001	12	55.41	A
Chemical Total		1,348.9969	742		
AVERMECTIN					
ALFALFA		38.8797	79	4,203.40	A
ALMOND		1,920.1980	2,926	263,183.86	A
APPLE		41.5220	80	3,002.81	A
AVOCADO		490.4594	1,183	24,071.82	A
		0.0009	1	360.00	U
TOTAL POUNDS ON THIS COMMODITY	490.4603				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVERMECTIN					
BASIL, SWEET		2.1546	35	266.32	A
BEAN, SUCCULENT		0.0989	1	20.00	A
CANTALOUPE		118.5778	247	18,586.70	A
CELERIAC		0.5193	66	65.14	A
CELERY		245.6022	1,969	20,654.12	A
		0.1333	1	9.00	S
TOTAL POUNDS ON THIS COMMODITY	245.7355				
CHICORY		0.1426	2	15.02	A
COMMODITY FUMIGATION		0.0124			
CORN (FORAGE - FODDER)		0.6578	2	133.00	A
CORN, HUMAN CONSUMPTION		0.1752	2	17.70	A
COTTON		1,826.3757	3,772	273,755.56	A
CUCUMBER		8.7740	34	912.10	A
GRAPE		377.6027	610	29,326.28	A
GRAPE, WINE		343.7750	502	28,543.41	A
GRAPEFRUIT		0.9783	8	512.50	A
GREENHOUSE FUMIGATION		0.0062		10,740.00	S
LANDSCAPE MAINTENANCE		28.6968			
		0.0247	1	3.00	A
TOTAL POUNDS ON THIS COMMODITY	28.7215				
LEMON		140.2493	739	13,093.02	A
LETTUCE, HEAD		420.5868	3,253	58,406.61	A
		0.0020	4	4,000.00	S
TOTAL POUNDS ON THIS COMMODITY	420.5888				
LETTUCE, LEAF		2.0126	17	196.30	A
LIME		0.0371	1	1.00	A
MELON		39.5302	108	6,097.86	A
MUSTARD		0.0855	1	9.00	A
N-GRNHS FLOWER		34.2637	1,238	2,590.19	A
		23.2093	487	22,793,628.00	S
		0.0198	1	30.00	U
		0.0013			
TOTAL POUNDS ON THIS COMMODITY	57.4941				
N-GRNHS PLANTS IN CONTAINERS		31.4717	1,894	2,472.57	A
		17.4713	1,276	39,792,478.33	S
		0.1805	9	234,704.00	U
		0.0160			
TOTAL POUNDS ON THIS COMMODITY	49.1395				
N-GRNHS TRANSPLANTS		10.1241	199	278.58	A
		0.3767	91	1,592,061.00	S
		0.0114			
TOTAL POUNDS ON THIS COMMODITY	10.5122				
N-OUTDR FLOWER		8.4365	327	769.90	A
		0.9159	80	1,743,840.00	S
TOTAL POUNDS ON THIS COMMODITY	9.3524				
N-OUTDR PLANTS IN CONTAINERS		71.1897	1,853	8,750.26	A
		2.3907	271	6,141,542.00	S
		0.2889	11	24,401.00	U
TOTAL POUNDS ON THIS COMMODITY	73.8693				
N-OUTDR TRANSPLANTS		14.8354	211	558.40	A
		1.0427	61	2,453,440.43	S
		0.0210			
		0.0087	2	6,500.00	U
TOTAL POUNDS ON THIS COMMODITY	15.9078				
ORANGE		106.2364	355	12,736.10	A
		0.0049	1	0.40	U
TOTAL POUNDS ON THIS COMMODITY	106.2413				
PEACH		0.2473	1	25.00	A
PEAR		179.6870	357	11,873.10	A
PEPPER, FRUITING		110.2944	169	5,637.53	A
PEPPER, SPICE		0.0012	1	40,000.00	S
PISTACHIO		0.0077	2	51.50	A
POTATO		6.0317	5	375.75	A
PUMPKIN		1.9476	8	139.50	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVERMECTIN					
REGULATORY PEST CONTROL		0.1039			
		0.0282		256.00	A
		0.0002		2,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.1323				
RESEARCH COMMODITY		0.5772			
		0.0742	35	8.83	A
		0.0238	35	83,641.32	S
TOTAL POUNDS ON THIS COMMODITY	0.6752				
RIGHTS OF WAY		16.8384			
SMALL FRUITS/BERRY		0.0067		12.00	S
SOIL FUMIGATION/PREPLANT		1.3386	2	126.30	A
SPINACH		53.9403	667	4,702.58	A
SQUASH		3.5101	21	388.20	A
SQUASH, SUMMER		0.3949	1	40.00	A
STRAWBERRY		374.1577	778	17,995.97	A
STRUCTURAL PEST CONTROL		43.9747			
TANGELO		2.2618	17	476.28	A
TANGERINE		12.7634	33	2,668.36	A
TOMATO		46.1328	127	3,571.05	A
TOMATO, PROCESSING		72.2046	103	6,541.13	A
		0.7346	3	238.00	S
TOTAL POUNDS ON THIS COMMODITY	72.9392				
UNCULTIVATED AG		0.3450	1	35.00	A
UNKNOWN		0.0002			
VERTEBRATE CONTROL		0.0291	2	1.82	A
		0.0005			
TOTAL POUNDS ON THIS COMMODITY	0.0296				
WALNUT		146.8362	253	9,983.46	A
WATERMELON		91.6488	243	7,604.94	A
WHEAT		0.3751	1	30.00	A
Chemical Total		7,536.9055	26,876		
AVERMECTIN, OTHER RELATED					
STRUCTURAL PEST CONTROL		0.0057			
Chemical Total		0.0057			
AZADIRACHTIN					
ALMOND		0.0188	1	50.00	A
ANISE		3.4667	28	94.00	A
APPLE		1.9549	2	176.12	A
ARRUGULA		0.7004	61	46.18	A
ARTICHOKE, GLOBE		0.3058	9	84.60	A
ASPARAGUS		1.0573	4	50.00	A
BASIL, SWEET		11.0589	321	1,069.34	A
BEAN, DRIED		0.0033	1	3.00	A
BEAN, SUCCULENT		5.6799	18	802.00	A
BEET		1.6283	152	229.80	A
BLACKBERRY		7.8036	44	200.32	A
BOK CHOY		2.5496	238	232.92	A
BROCCOLI		41.4760	294	1,883.96	A
		0.1355	1	4.80	S
TOTAL POUNDS ON THIS COMMODITY	41.6115				
CABBAGE		7.0429	500	756.99	A
CANTALOUPE		1.7969	7	91.60	A
CARROT		1.2093	10	74.80	A
CAULIFLOWER		16.4843	196	758.69	A
CELERIAC		0.8095	116	123.86	A
CELERY		29.2670	395	2,215.05	A
CHERVIL		0.0073	1	2.00	A
CHICORY		19.8430	83	531.10	A
CHINESE CABBAGE (NAPPA)		0.8207	18	70.60	A
CHINESE GREENS		0.9920	18	346.00	A
CHIVE		1.3274	31	72.97	A
CILANTRO		1.1662	66	165.20	A
CITRUS		0.1130	2	4.10	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AZADIRACHTIN					
COLLARD		2.9127	187	362.99	A
COMMODITY FUMIGATION		0.0314			
CUCUMBER		4.1379	45	183.00	A
DAIKON		0.3276	61	46.60	A
DANDELION GREEN		0.2188	43	30.70	A
DILL		1.1900	29	64.66	A
EGGPLANT		0.0737	6	1.75	A
ENDIVE (ESCAROLE)		50.8711	396	1,181.44	A
FENNEL		0.1110	19	15.20	A
GRAPE		19.5627	79	2,509.56	A
GRAPE, WINE		0.2009	4	35.50	A
GRAPEFRUIT		0.0240	1	2.00	A
HERB, SPICE		7.2912	185	356.90	A
KALE		1.4726	229	432.12	A
KOHLRABI		29.2161	59	40.61	A
LANDSCAPE MAINTENANCE		1.1766			
LEEK		2.4743	223	311.69	A
LETTUCE, HEAD		40.8223	239	2,200.11	A
LETTUCE, LEAF		476.7953	2,053	14,597.37	A
MELON		4.4490	8	238.00	A
MINT		0.7959	43	79.53	A
MIZUNA		0.4896	13	22.85	A
MUSHROOM		2.0796	8	47.40	A
		1.2577	181	1,254,448.00	S
TOTAL POUNDS ON THIS COMMODITY	3.3373				
MUSTARD		3.8135	279	647.27	A
N-GRNHS FLOWER		79.8893	949	2,396.82	A
		5.4688	66	2,951,395.25	S
TOTAL POUNDS ON THIS COMMODITY	85.3581				
N-GRNHS PLANTS IN CONTAINERS		54.0154	645	1,465.71	A
		18.1467	488	17,711,528.95	S
		0.2111	3	173,591.00	U
		0.0666			
TOTAL POUNDS ON THIS COMMODITY	72.4398				
N-GRNHS TRANSPLANTS		6.3124	268	421.71	A
		1.2296	39	1,075,818.00	S
TOTAL POUNDS ON THIS COMMODITY	7.5420				
N-OUTDR FLOWER		7.1935	169	203.36	A
		0.0901	1	86,250.00	S
TOTAL POUNDS ON THIS COMMODITY	7.2836				
N-OUTDR PLANTS IN CONTAINERS		58.9003	307	1,241.85	A
		0.6205	26	871,782.00	S
		0.0157	6	12,050.00	U
TOTAL POUNDS ON THIS COMMODITY	59.5365				
N-OUTDR TRANSPLANTS		20.8832	29	79,680.00	U
		2.4573	110	143.28	A
		0.6021	35	741,150.44	S
TOTAL POUNDS ON THIS COMMODITY	23.9426				
NECTARINE		4.7873	17	181.00	A
ONION, DRY		10.3486	12	159.83	A
ONION, GREEN		13.6377	133	727.86	A
ORANGE		15.9272	37	572.38	A
PARSLEY		2.8100	72	205.83	A
PEACH		0.0058	1	5.00	A
PEAS		1.9097	18	149.70	A
PEPPER, FRUITING		38.5947	67	1,910.88	A
POMEGRANATE		0.5983	8	633.00	A
POTATO		33.8307	63	1,675.58	A
PRUNE		1.8672	1	25.00	A
PUMPKIN		0.2395	1	10.00	A
RADISH		0.1244	13	12.73	A
RASPBERRY		3.1693	17	211.85	A
RESEARCH COMMODITY		0.7358			
		0.0970	14	2.36	A
		0.0536	21	61,173.00	S
TOTAL POUNDS ON THIS COMMODITY	0.8864				
RHUBARB		0.0001	1	0.10	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AZADIRACHTIN					
RIGHTS OF WAY		0.2541			
SAGE		0.0935	14	13.25	A
SPINACH		38.6572	483	2,823.06	A
SQUASH		0.4565	11	76.25	A
SQUASH, SUMMER		0.1024	5	3.00	A
STRAWBERRY		248.1302	405	11,667.01	A
STRUCTURAL PEST CONTROL		0.3483			
SWISS CHARD		16.5937	533	856.86	A
TARRAGON		0.3641	23	17.90	A
TOMATO		291.1364	777	29,906.11	A
		0.2960	11	536,000.00	S
TOTAL POUNDS ON THIS COMMODITY	291.4324				
TURNIP		0.5813	93	77.49	A
UNCULTIVATED AG		0.0185	1	0.40	A
UNKNOWN		0.5423	10	38.82	A
VEGETABLE		0.0443	1	1.30	A
		0.0133	1	3.00	S
TOTAL POUNDS ON THIS COMMODITY	0.0576				
VEGETABLES, LEAFY		0.0541	5	11.75	A
VERTEBRATE CONTROL		0.2234	7	5.96	A
WATERMELON		2.4651	18	155.09	A
Chemical Total		1,795.7282	13,042		
AZINPHOS METHYL					
ALMOND		66,466.0013	477	38,027.62	A
APPLE		19,078.5383	499	15,247.90	A
BLACKBERRY		2.7500	1	5.50	A
BROCCOLI		10.1250	2	13.50	A
BRUSSELS SPROUT		449.1900	61	610.25	A
CAULIFLOWER		52.5000	6	70.00	A
CHERRY		34.5000	3	44.00	A
CITRUS		7.5000	1	5.00	A
COTTON		64.8027	4	131.00	A
GRAPE		171.4960	5	110.70	A
GRAPE, WINE		163.7500	7	109.50	A
LANDSCAPE MAINTENANCE		0.1855			
NECTARINE		1,224.6600	35	496.51	A
ONION, GREEN		4.0000	1	8.00	A
ORANGE		107.5000	4	90.00	A
PEACH		1,126.1750	53	851.32	A
PEAR		11,978.6100	376	8,302.36	A
PISTACHIO		39,911.2445	113	22,851.58	A
PLUM		1,101.0944	43	738.70	A
POTATO		166.5000	9	222.00	A
PRUNE		100.0000	1	100.00	A
QUINCE		613.0250	56	524.00	A
SOIL FUMIGATION/PREPLANT		15.0000	1	8.00	A
STRAWBERRY		4.0000	1	8.00	A
STRUCTURAL PEST CONTROL		0.7000			
UNKNOWN		15.0000	1	10.00	A
WALNUT		10,171.2650	119	5,449.52	A
		160.0000	1	80.00	S
TOTAL POUNDS ON THIS COMMODITY	10,331.2650				
Chemical Total		153,200.1127	1,880		
AZOXYSTROBIN					
ALMOND		18,754.9992	1,623	97,574.69	A
APRICOT		318.1534	42	1,564.27	A
BEET		36.2223	61	154.54	A
BOK CHOY		21.6495	87	128.83	A
CABBAGE		1.2833	4	10.25	A
CANTALOUPE		13.1505	2	157.00	A
CARROT		2,336.6511	175	12,068.82	A
CELERIAC		17.8668	83	125.78	A
CELERY		154.9497	137	815.43	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AZOXYSTROBIN					
CHERRY		107.5978	27	521.00	A
CHICORY		47.3216	14	189.20	A
CILANTRO		23.1361	136	229.06	A
CITRUS		13.2302	6	58.00	A
COLLARD		28.6162	79	394.24	A
CORN, HUMAN CONSUMPTION		173.9087	36	1,064.00	A
COTTON		1,554.2031	7	932.50	A
CUCUMBER		53.5192	17	284.00	A
DAIKON		3.7768	29	26.68	A
DANDELION GREEN		9.8287	65	51.17	A
DATE		3.9201	1	20.00	A
ENDIVE (ESCAROLE)		1.4700	2	6.00	A
FENNEL		3.2735	32	25.88	A
GARLIC		5,512.2201	235	28,178.80	A
GRAPE		16,579.4197	910	51,508.86	A
GRAPE, WINE		11,269.5878	1,419	54,551.89	A
		0.1470	1	32.00	S
TOTAL POUNDS ON THIS COMMODITY	11,269.7348				
HERB, SPICE		0.5673	6	4.90	A
KALE		34.0927	73	133.31	A
LANDSCAPE MAINTENANCE		2,052.9090			
		3.0653	3	91.33	A
TOTAL POUNDS ON THIS COMMODITY	2,055.9743				
LEEK		119.7231	159	474.36	A
LETTUCE, HEAD		423.8585	160	1,924.84	A
LETTUCE, LEAF		259.2077	416	1,724.77	A
MELON		421.1081	24	2,113.40	A
MINT		1.9527	11	17.70	A
MUSTARD		43.7224	179	244.17	A
N-GRNHS FLOWER		93.9721	425	740.25	A
		11.2470	39	1,269,154.00	S
TOTAL POUNDS ON THIS COMMODITY	105.2191				
N-GRNHS PLANTS IN CONTAINERS		84.5571	339	451.62	A
		54.0655	315	4,859,436.80	S
		0.3580	7	3,873.50	U
TOTAL POUNDS ON THIS COMMODITY	138.9806				
N-GRNHS TRANSPLANTS		19.0287	121	172.15	A
		1.1641	153	1,539,974.30	S
		0.0163	4	4,966.00	U
		0.0050			
TOTAL POUNDS ON THIS COMMODITY	20.2141				
N-OUTDR FLOWER		128.6702	476	1,619.65	A
		8.2000			
		1.6375	12	352,910.00	S
TOTAL POUNDS ON THIS COMMODITY	138.5077				
N-OUTDR PLANTS IN CONTAINERS		285.9491	641	2,246.68	A
		31.6276	178	4,927,906.00	S
		0.9388	15	75,600.00	U
TOTAL POUNDS ON THIS COMMODITY	318.5155				
N-OUTDR TRANSPLANTS		474.7424	249	2,251.81	A
		56.5737	137	4,309,014.43	S
		11.1560	9	420,566.00	U
TOTAL POUNDS ON THIS COMMODITY	542.4721				
NECTARINE		213.5857	37	1,063.00	A
ONION, DRY		363.9342	44	1,994.85	A
ORANGE		4.8500	6	85.30	A
PARSLEY		161.6896	215	962.14	A
PEACH		1,922.8805	54	1,275.70	A
PEPPER, FRUITING		556.2293	80	1,600.80	A
PEPPER, SPICE		151.4854	44	727.70	A
PIMENTO		10.0563	1	40.00	A
PISTACHIO		11,204.7488	776	49,200.64	A
PLUM		37.7880	13	186.70	A
POTATO		2,765.8248	287	17,416.51	A
PRUNE		56.6772	9	297.08	A
PUMPKIN		1.7150	2	7.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AZOXYSTROBIN					
RADISH		142.7665	122	745.82	A
		2.9270	1	12.00	S
TOTAL POUNDS ON THIS COMMODITY	145.6935				
RAPPINI		3.2824	4	28.10	A
RESEARCH COMMODITY		1.1211			
		1.0660	24	7.13	A
		0.0849	5	19,640.00	S
TOTAL POUNDS ON THIS COMMODITY	2.2720				
RICE		16,287.0531	1,195	95,112.11	A
RIGHTS OF WAY		26.3474			
SPINACH		151.6194	84	881.43	A
SQUASH		43.7765	16	211.00	A
SQUASH, SUMMER		6.8157	4	34.51	A
STRAWBERRY		6,330.4800	628	23,606.24	A
STRUCTURAL PEST CONTROL		6.3114			
SUGARBEET		45.7026	3	266.00	A
SWISS CHARD		81.0637	194	429.67	A
TANGERINE		448.8712	51	743.72	A
TOMATO		1,195.7976	286	12,800.88	A
TOMATO, PROCESSING		3,898.7393	539	35,115.42	A
		0.0005	1	95.00	S
TOTAL POUNDS ON THIS COMMODITY	3,898.7398				
TURF/SOD		47.5083	16	112.42	A
TURNIP		10.4081	85	78.60	A
UNCULTIVATED AG		64.1844	6	641.00	S
		38.1774	8	387.00	A
TOTAL POUNDS ON THIS COMMODITY	102.3618				
WALNUT		1.5680	1	13.00	A
WATERMELON		54.6299	7	252.00	A
WHEAT		14.8230	3	115.00	A
Chemical Total		108,020.8085	14,232		
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362					
LANDSCAPE MAINTENANCE		12.0000			
PUBLIC HEALTH		4,646.2259			
RIGHTS OF WAY		6.4710			
STRUCTURAL PEST CONTROL		2.7446			
Chemical Total		4,667.4415			
BACILLUS SUBTILIS GB03					
BEAN, DRIED		0.4840		113.60	T
COTTON		3.1268		616.00	T
Chemical Total		3.6108			
BACILLUS THURINGIENSIS (BERLINER)					
CABBAGE		0.0258	1	5.00	A
GRAPE		20.7360	44	1,603.00	A
GRAPE, WINE		10.5606	26	1,109.72	A
LANDSCAPE MAINTENANCE		0.3524			
N-GRNHS PLANTS IN CONTAINERS		0.0108	1	0.66	A
N-OUTDR FLOWER		0.0282	3	11.00	A
N-OUTDR PLANTS IN CONTAINERS		0.5000	4	6.12	A
PUBLIC HEALTH		11.0769			
RESEARCH COMMODITY		0.0001			
RIGHTS OF WAY		0.1440			
STRUCTURAL PEST CONTROL		0.1135			
VEGETABLE		0.0065	2	2.00	A
Chemical Total		43.5548	81		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN					
ALFALFA		90.9918	28	2,517.36	A
ANISE		3.5720	14	47.00	A
ARTICHOKE, GLOBE		8.7761	14	149.80	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN					
BEAN, DRIED		1.1058	1	27.20	A
BEAN, SUCCULENT		37.7340	9	610.30	A
BLACKBERRY		36.9447	138	709.44	A
BOK CHOY		22.2539	188	313.05	A
BROCCOLI		84.7979	257	1,527.33	A
		0.3648	1	4.80	S
TOTAL POUNDS ON THIS COMMODITY	85.1627				
BRUSSELS SPROUT		15.4014	31	206.10	A
CABBAGE		1.7632	10	23.26	A
CANTALOUPE		1.1001	2	21.35	A
CAULIFLOWER		31.2474	173	706.68	A
CELERIAC		2.5384	5	33.40	A
CELERY		110.8471	213	1,499.15	A
CHICORY		43.8647	93	641.36	A
CHINESE CABBAGE (NAPPA)		8.4987	15	115.40	A
CHIVE		0.0380	1	0.50	A
CORN (FORAGE - FODDER)		6.6880	1	88.00	A
CORN, HUMAN CONSUMPTION		1.5390	1	27.00	A
COTTON		13.0625	3	240.00	A
CUCUMBER		0.0071	1	6,000.00	S
ENDIVE (ESCAROLE)		72.2068	343	972.29	A
GAI LON		9.5760	8	126.00	A
GRAPE, WINE		8.0560	6	212.00	A
HERB, SPICE		0.3610	7	5.25	A
KALE		7.1130	30	120.65	A
LETTUCE, HEAD		285.8673	526	5,095.77	A
LETTUCE, LEAF		555.7069	1,115	9,444.81	A
		0.0285	4	24,000.00	S
TOTAL POUNDS ON THIS COMMODITY	555.7354				
MELON		0.0570	1	1.00	A
MIZUNA		0.0760	1	2.00	A
MUSTARD		0.6622	5	9.85	A
N-GRNHS FLOWER		0.0071	1	6,000.00	S
N-GRNHS TRANSPLANTS		5.7520	173	105.85	A
		0.0076	1	0.12	S
TOTAL POUNDS ON THIS COMMODITY	5.7596				
N-OUTDR TRANSPLANTS		0.5857	12	10.87	A
NECTARINE		2.4396	2	51.17	A
ONION, DRY		12.1011	4	271.10	A
ONION, GREEN		8.5044	21	112.40	A
ORANGE		1.1400	1	10.00	A
PARSLEY		2.1280	4	35.50	A
PEACH		31.9208	24	542.78	A
PEAS		5.1471	8	77.40	A
PEPPER, FRUITING		245.7981	107	4,292.10	A
PLUM		75.6356	95	1,275.56	A
RASPBERRY		69.6080	80	1,558.02	A
RESEARCH COMMODITY		0.2092			
SAGE		0.2090	3	4.00	A
SPINACH		70.8056	111	1,106.32	A
SQUASH		0.8170	3	13.00	A
SQUASH, SUMMER		0.2280	5	3.00	A
STRAWBERRY		364.8584	287	7,118.85	A
SUGARBEET		16.9860	8	298.00	A
SWISS CHARD		7.6581	78	229.14	A
TOMATO		20.7598	26	359.75	A
TOMATO, PROCESSING		1,485.3349	241	29,484.42	A
TURNIP		0.0071	1	6,000.00	S
VEGETABLES, LEAFY		0.1186	1	1.56	A
		0.0071	1	6,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.1257				
WALNUT		6.0800	3	110.00	A
WATERMELON		74.6875	56	1,322.75	A
Chemical Total		3,972.3887	4,602		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7					
ALFALFA		148.9638	22	1,128.00	A
ALMOND		36.2440	4	529.00	A
ARTICHOKE, GLOBE		23.4428	8	202.52	A
BEAN, DRIED		78.8496	13	582.70	A
BEAN, SUCCULENT		116.8587	45	981.80	A
BEET		0.4120	2	4.00	A
BOK CHOY		2.5905	12	19.15	A
BROCCOLI		86.7968	42	758.51	A
CABBAGE		333.1301	292	2,778.91	A
		1.2360	1	6.00	S
TOTAL POUNDS ON THIS COMMODITY	334.3661				
CANTALOUPE		379.8383	26	2,655.00	A
CAULIFLOWER		49.8613	24	529.06	A
CELERY		568.1622	299	5,501.96	A
CHICORY		4.0170	2	19.50	A
CHINESE CABBAGE (NAPPA)		36.4775	38	280.05	A
CHINESE GREENS		0.5799	2	4.25	A
CILANTRO		10.6090	11	92.24	A
COLLARD		95.9650	61	578.73	A
CORN (FORAGE - FODDER)		59.3280	4	288.00	A
CORN, HUMAN CONSUMPTION		4.6350	4	40.00	A
COTTON		44.2900	5	708.00	A
CUCUMBER		0.0515	1	1.00	A
ENDIVE (ESCAROLE)		0.0721	2	0.50	A
GAI LON		0.2350	2	12.50	A
HERB, SPICE		0.4361	10	2.35	A
KALE		72.6919	115	536.90	A
LANDSCAPE MAINTENANCE		2.2789			
LETTUCE, HEAD		175.6706	105	1,195.65	A
LETTUCE, LEAF		446.1406	321	3,097.96	A
MELON		123.1880	8	726.00	A
MUSTARD		53.7918	41	374.75	A
N-GRNHS FLOWER		10.7405	54	87.89	A
		1.4839	29	400,120.00	S
TOTAL POUNDS ON THIS COMMODITY	12.2244				
N-GRNHS PLANTS IN CONTAINERS		5.2560	45	54.06	A
		0.7479	7	155,156.30	S
TOTAL POUNDS ON THIS COMMODITY	6.0039				
N-GRNHS TRANSPLANTS		16.4852	132	158.76	A
		0.3058	4	50,000.00	S
TOTAL POUNDS ON THIS COMMODITY	16.7910				
N-OUTDR FLOWER		35.4567	76	287.86	A
		3.2397	13	678,536.00	S
TOTAL POUNDS ON THIS COMMODITY	38.6964				
N-OUTDR PLANTS IN CONTAINERS		19.2291	82	103.63	A
		1.4935	19	368,000.00	S
TOTAL POUNDS ON THIS COMMODITY	20.7226				
N-OUTDR TRANSPLANTS		39.0821	194	14,037,120.00	S
		17.5473	42	120.72	A
TOTAL POUNDS ON THIS COMMODITY	56.6294				
NECTARINE		2.0600	1	20.00	A
ORANGE		1.4832	3	36.00	A
PARSLEY		14.4200	3	95.00	A
PEACH		4.8410	3	47.00	A
PEAS		0.3090	1	2.00	A
PEPPER, FRUITING		690.3925	61	3,927.89	A
PEPPER, SPICE		6.1285	2	59.60	A
POTATO		32.1360	7	252.00	A
RADISH		49.6367	46	365.91	A
RASPBERRY		106.5257	76	783.73	A
RESEARCH COMMODITY		0.1210			
RIGHTS OF WAY		0.7017			
SPINACH		151.5447	93	754.25	A
SQUASH		1.4420	2	14.00	A
STRAWBERRY		787.6606	180	5,860.64	A
STRUCTURAL PEST CONTROL		0.2833			
SUDANGRASS		1.8025	1	10.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7					
SUGARBEET		140.9555	9	1,022.00	A
SWISS CHARD		7.3165	36	81.73	A
TOMATO		231.3050	83	2,026.94	A
TOMATO, PROCESSING		368.8070	26	3,412.20	A
TURNIP		21.5013	36	157.80	A
UNKNOWN		6.2521	5	61.00	A
WATERMELON		145.3588	28	1,337.49	A
Chemical Total		5,880.8963	2,921		
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)					
ALFALFA		36.0500	6	342.00	A
ARTICHOKE, GLOBE		1.6377	1	31.80	A
BASIL, SWEET		27.1031	203	603.53	A
BEET		9.2083	66	100.55	A
BOK CHOY		1.4170	25	22.65	A
BROCCOLI		49.3988	25	424.20	A
CABBAGE		32.7442	100	324.95	A
CANTALOUPE		15.4500	1	150.00	A
CARROT		10.8356	10	72.80	A
CELERIAC		10.5286	170	174.17	A
CELERY		126.5418	231	1,292.19	A
CHICORY		12.8750	6	128.00	A
CHIVE		0.2124	3	2.16	A
CILANTRO		5.3036	63	78.37	A
COLLARD		1.9100	12	29.84	A
CORN, HUMAN CONSUMPTION		1.2875	2	10.00	A
DAIKON		10.7795	82	63.01	A
DANDELION GREEN		1.1572	23	12.30	A
DILL		1.6421	32	26.49	A
FENNEL		0.4680	8	6.90	A
HERB, SPICE		1.8283	12	18.92	A
KALE		3.0941	22	34.34	A
KOHLRABI		0.4204	11	7.26	A
LANDSCAPE MAINTENANCE		0.5536			
LEEK		1.5023	14	17.29	A
LETTUCE, HEAD		22.1017	22	207.58	A
LETTUCE, LEAF		42.7550	114	429.01	A
MELON		6.1800	1	30.00	A
MINT		3.2431	35	52.08	A
MUSTARD		2.4198	30	34.13	A
N-GRNHS FLOWER		1.9055	12	446,490.00	S
N-OUTDR FLOWER		1.2360	2	12.00	A
		0.0515	1	10,890.00	S
TOTAL POUNDS ON THIS COMMODITY	1.2875				
N-OUTDR PLANTS IN CONTAINERS		15.8041	41	92.00	A
		0.9022	11	690,100.00	S
TOTAL POUNDS ON THIS COMMODITY	16.7063				
N-OUTDR TRANSPLANTS		0.9978	10	19.33	A
NECTARINE		2.2145	1	21.50	A
ONION, GREEN		0.9785	1	8.00	A
PARSLEY		1.0374	9	17.01	A
PEPPER, FRUITING		71.5850	20	612.00	A
PEPPER, SPICE		0.6180	2	6.00	A
PUMPKIN		1.0300	1	10.00	A
RADISH		7.0883	14	64.14	A
RASPBERRY		21.4240	12	208.00	A
RESEARCH COMMODITY		0.2060			
SPINACH		20.2992	45	191.78	A
STRAWBERRY		129.9736	49	1,217.75	A
STRUCTURAL PEST CONTROL		0.2060			
SUGARBEET		59.4053	4	492.00	A
SUNFLOWER		0.2060	1	2.00	A
SWISS CHARD		10.3005	146	170.37	A
TOMATO		346.1830	37	1,610.50	A
TOMATO, PROCESSING		155.3240	16	1,030.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)					
TURNIP		4.1318	75	59.04	A
WATERMELON		9.1928	2	59.50	A
Chemical Total		1,302.9497	1,842		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14					
ALFALFA		503.7077	22	1,679.30	A
ALMOND		280.6236	13	721.00	A
APRICOT		16.2344	1	35.00	A
CELERY		0.0138	1	0.48	A
COMMODITY FUMIGATION		0.0993			
COTTON		16.2344	1	70.00	A
LANDSCAPE MAINTENANCE		7.8024			
		0.0900	2	10.00	A
TOTAL POUNDS ON THIS COMMODITY	7.8924				
LETTUCE, HEAD		2.3840	15	3.75	A
N-GRNHS FLOWER		1.1084	53	166.91	A
		0.0303	5	21,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1.1387				
N-GRNHS PLANTS IN CONTAINERS		13.8806	93	157.67	A
		3.4784	110	2,413,478.00	S
		0.1216	8	23,422.00	U
TOTAL POUNDS ON THIS COMMODITY	17.4806				
N-GRNHS TRANSPLANTS		80.9819	105	168.47	A
		36.3206	61	431,150.00	S
TOTAL POUNDS ON THIS COMMODITY	117.3025				
N-OUTDR FLOWER		1.0887	14	1.69	A
N-OUTDR PLANTS IN CONTAINERS		12.4716	38	15.16	A
		0.3480	15	213,260.00	S
TOTAL POUNDS ON THIS COMMODITY	12.8196				
N-OUTDR TRANSPLANTS		9.6429	92	8,567,800.00	S
		0.1897	3	12.88	A
TOTAL POUNDS ON THIS COMMODITY	9.8326				
ORANGE		688.7847	38	1,559.50	A
PEACH		3.7107	2	7.00	A
PUBLIC HEALTH		8,069.3770			
REGULATORY PEST CONTROL		0.0397			
RESEARCH COMMODITY		0.1378			
		0.0525	3	0.03	A
TOTAL POUNDS ON THIS COMMODITY	0.1903				
RICE, WILD		0.2400	1	20.00	A
RIGHTS OF WAY		23.3653			
STRUCTURAL PEST CONTROL		0.9973			
TANGELO		2.5975	1	11.00	A
VEGETABLE		1.8335	3	0.09	A
Chemical Total		9,777.9883	700		
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52					
LANDSCAPE MAINTENANCE		0.2643			
N-GRNHS PLANTS IN CONTAINERS		0.1960	4	5.32	A
PUBLIC HEALTH		9,484.3851			
Chemical Total		9,484.8454	4		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B					
ALFALFA		71.7711	44	2,592.60	A
ALMOND		922.0600	260	14,063.36	A
		0.0096	1	15.00	U
TOTAL POUNDS ON THIS COMMODITY	922.0696				
APPLE		153.1773	23	1,309.96	A
		0.0032	1	5.00	U
TOTAL POUNDS ON THIS COMMODITY	153.1805				
APRICOT		11.2082	9	166.00	A
ARRUGULA		0.2720	9	3.28	A
ARTICHOKE, GLOBE		0.9600	2	24.00	A
BASIL, SWEET		2.1920	7	19.25	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B					
BEAN, DRIED		1.0880	3	32.00	A
BEAN, UNSPECIFIED		1.8304	1	14.30	A
BEET		1.2160	3	15.00	A
BLACKBERRY		10.7699	17	137.39	A
BOK CHOY		0.3200	5	7.25	A
BROCCOLI		6.3995	11	125.40	A
CABBAGE		3.4262	18	39.38	A
CANTALOUPE		6.2980	5	256.00	A
CARDOON		0.2739	1	2.85	A
CAULIFLOWER		1.2160	2	19.00	A
CELERY		11.2019	45	276.39	A
CHERRY		38.0052	37	692.69	A
		0.0020	1	3.00	U
TOTAL POUNDS ON THIS COMMODITY	38.0072				
CHICORY		0.9600	1	15.00	A
CHINESE GREENS		10.8300	29	108.50	A
		0.2880	4	68,000.00	S
TOTAL POUNDS ON THIS COMMODITY	11.1180				
CITRUS		1.3026	4	20.00	A
COLE CROP		0.0160	1	0.35	A
COLLARD		0.8213	13	21.57	A
CORN, HUMAN CONSUMPTION		9.6640	2	151.00	A
CUCUMBER		3.3920	4	28.00	A
DILL		0.0320	2	0.24	A
EGGPLANT		0.1920	3	3.00	A
GRAPE		287.9441	274	9,732.45	A
GRAPE, WINE		271.0792	258	14,212.29	A
GRAPEFRUIT		0.0000	6	19.60	A
HERB, SPICE		0.0224	2	0.30	A
KALE		8.4191	26	93.57	A
KOHLRABI		0.0160	1	0.12	A
LANDSCAPE MAINTENANCE		13.7296			
LEMON		0.3426	1	5.00	A
LETTUCE, HEAD		2.0480	3	32.00	A
LETTUCE, LEAF		15.2887	97	305.08	A
MELON		0.2560	1	2.00	A
MINT		0.3776	4	5.65	A
MUSTARD		0.5600	10	7.75	A
N-GRNHS FLOWER		11.3825	58	154.17	A
N-GRNHS PLANTS IN CONTAINERS		2.8820	45	26.37	A
		0.5480	16	589,500.00	S
		0.0240	1	50,000.00	U
TOTAL POUNDS ON THIS COMMODITY	3.4540				
N-GRNHS TRANSPLANTS		1.8900	48	66.51	A
N-OUTDR FLOWER		22.4372	125	534.88	A
N-OUTDR PLANTS IN CONTAINERS		7.1452	46	80.70	A
		0.1702	13	41,250.00	U
		0.0348	4	7,100.00	S
TOTAL POUNDS ON THIS COMMODITY	7.3502				
N-OUTDR TRANSPLANTS		4.2703	30	72.42	A
		0.0880	2	34,848.00	S
TOTAL POUNDS ON THIS COMMODITY	4.3583				
NECTARINE		25.5898	64	443.86	A
ORANGE		268.9739	112	4,017.60	A
PARSLEY		6.0160	5	48.00	A
PEACH		85.4422	137	1,245.05	A
		0.0080	1	12.00	U
TOTAL POUNDS ON THIS COMMODITY	85.4502				
PEAR		0.8800	5	14.50	A
PEPPER, FRUITING		0.0640	1	1.00	A
PLUM		139.3566	66	1,918.13	A
		0.0064	1	9.00	U
TOTAL POUNDS ON THIS COMMODITY	139.3630				
POMEGRANATE		16.2080	4	269.00	A
POTATO		0.0008	1	0.10	A
PRUNE		44.4655	30	869.50	A
RASPBERRY		25.6461	19	365.89	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B					
REGULATORY PEST CONTROL		0.0281			
RESEARCH COMMODITY		0.0882			
		0.0167	5	11,600.00	S
TOTAL POUNDS ON THIS COMMODITY	0.1049				
RHUBARB		0.0004	1	0.10	A
RIGHTS OF WAY		0.1384			
SPINACH		2.7554	27	70.25	A
SQUASH		0.3840	1	3.00	A
SQUASH, SUMMER		0.7040	7	11.00	A
SQUASH, ZUCCHINI		1.4720	1	11.50	A
STRAWBERRY		51.2943	44	680.69	A
STRUCTURAL PEST CONTROL		0.4517			
SWISS CHARD		2.2642	22	63.35	A
TANGELO		0.6400	1	10.00	A
TANGERINE		0.0000	5	72.00	A
TOMATO		21.7805	14	175.09	A
TOMATO, PROCESSING		1.8000	2	115.00	A
UNCULTIVATED AG		0.1920	3	15.00	A
UNKNOWN		0.4352	2	6.80	A
VEGETABLE		0.0160	1	0.20	A
WALNUT		40.6831	20	928.60	A
Chemical Total		2,659.9553	2,241		
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)					
APRICOT		0.4800	2	4.00	A
BRUSSELS SPROUT		89.6132	19	206.25	A
CABBAGE		11.4404	2	21.80	A
HERB, SPICE		0.1640	2	0.50	A
LANDSCAPE MAINTENANCE		0.2037			
LETTUCE, HEAD		52.2061	10	132.10	A
LETTUCE, LEAF		7.7931	2	16.80	A
N-GRNHS FLOWER		68.3105	29	66.00	A
		8.9870	18	980,000.00	S
TOTAL POUNDS ON THIS COMMODITY	77.2975				
N-GRNHS PLANTS IN CONTAINERS		0.5248	2	11,000.00	S
N-GRNHS TRANSPLANTS		0.0820	1	0.25	A
N-OUTDR FLOWER		11.5454	15	54.00	A
N-OUTDR PLANTS IN CONTAINERS		0.9020	6	19,000.00	S
RESEARCH COMMODITY		0.0492			
SPINACH		5.5103	1	21.00	A
Chemical Total		257.8117	109		
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826					
ALFALFA		109.9500	9	595.00	A
ARTICHOKE, GLOBE		28.6365	7	120.24	A
		4.1655	1	18.51	S
TOTAL POUNDS ON THIS COMMODITY	32.8020				
BOK CHOY		10.8300	3	43.60	A
BROCCOLI		1.5000	1	16.00	A
CABBAGE		14.4000	1	48.00	A
CANTALOUPE		43.5312	9	546.00	A
CARDOON		1.1010	2	4.89	A
CAULIFLOWER		8.9985	3	63.01	A
CHIVE		0.9234	5	4.33	A
EGGPLANT		4.2300	1	18.80	A
GRAPE, WINE		12.0000	1	80.00	A
HERB, SPICE		3.6422	10	16.43	A
LETTUCE, HEAD		7.4250	2	30.00	A
LETTUCE, LEAF		17.2800	8	76.80	A
MELON		39.7188	3	220.00	A
MINT		0.3188	2	1.44	A
N-GRNHS TRANSPLANTS		0.9000	1	4.00	A
N-OUTDR FLOWER		0.9469	3	4.38	A
OAT		12.0000	1	40.00	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826				
PARSLEY	1.2300	1	4.10	A
PEPPER, FRUITING	63.2280	7	331.60	A
PUMPKIN	1.5000	1	10.00	A
RADISH	1.1953	3	11.00	A
SPINACH	3.1500	2	14.00	A
STRAWBERRY	18.0000	2	80.00	A
TARRAGON	0.1406	1	0.72	A
TOMATO	11.2500	1	75.00	A
TOMATO, PROCESSING	16.5000	2	111.50	A
Chemical Total	438.6917	93		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348				
ALMOND	889.8939	68	6,051.00	A
APPLE	34.4862	3	230.00	A
APRICOT	24.2903	9	162.00	A
ARTICHOKE, GLOBE	3.6000	4	12.00	A
N-OUTDR PLANTS IN CONTAINERS	0.4498	1	2.00	A
NECTARINE	60.1775	19	412.40	A
ORANGE	49.3992	15	219.50	A
PEACH	111.2555	36	742.00	A
PLUM	33.5866	10	224.00	A
TANGERINE	2.4740	2	11.00	A
WALNUT	18.3707	2	148.00	A
Chemical Total	1,227.9837	169		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371				
ARTICHOKE, GLOBE	0.9800	1	4.90	A
CELERY	1.0000	1	5.00	A
LETTUCE, LEAF	2.5000	1	10.00	A
N-GRNHS TRANSPLANTS	5.1400	34	40.91	A
N-OUTDR TRANSPLANTS	8.9772	35	73.65	A
Chemical Total	18.5972	72		
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123				
ALFALFA	98.3258	81	4,255.10	A
CABBAGE	1.1200	2	70.00	A
CANTALOUPE	53.3120	8	1,437.81	A
CHICORY	2.2400	2	30.00	A
LETTUCE, HEAD	5.1194	9	288.50	A
LETTUCE, LEAF	0.3680	2	23.00	A
MELON	2.5587	5	158.00	A
NECTARINE	1.0880	2	17.00	A
Chemical Total	164.1319	111		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
GRAPE	12.1324	24	813.00	A
GRAPE, WINE	9.2225	14	419.00	A
PEAR	1.6994	1	5.00	A
PUMPKIN	2.9100	1	4.00	A
STRAWBERRY	20.9520	2	36.00	A
WATERMELON	0.5440	1	33.00	A
Chemical Total	47.4603	43		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1				
ALFALFA	1,953.5768	275	17,252.75	A
	100.9976	8	342.20	S
TOTAL POUNDS ON THIS COMMODITY 2,054.5744				
ALMOND	1,247.8133	235	10,142.19	A
APPLE	28.0997	23	340.25	A
APRICOT	211.6044	72	1,435.80	A
ARTICHOKE, GLOBE	1.7510	5	18.00	A
ASPARAGUS	11.3279	4	243.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1					
AVOCADO		6.1800	2	30.00	A
BEAN, DRIED		210.8822	16	916.80	A
BEAN, SUCCULENT		245.0085	28	482.50	A
BEAN, UNSPECIFIED		0.2060	2	3.50	A
BEET		1.6480	1	3.00	A
BLACKBERRY		12.5351	19	86.11	A
BOK CHOY		9.0520	3	22.00	A
BOYSENBERRY		9.6820	4	88.00	A
BROCCOLI		258.1715	68	630.81	A
CABBAGE		97.2198	76	417.68	A
CANTALOUPE		2,645.4662	84	6,851.20	A
CAULIFLOWER		273.1460	36	638.10	A
CELERY		239.7823	132	950.35	A
CHERRY		194.7483	81	1,605.68	A
CHICORY		40.5000	1	53.00	A
CHINESE CABBAGE (NAPPA)		17.7840	7	76.92	A
CHINESE GREENS		24.7200	37	217.50	A
		15.5093	34	980,000.00	S
TOTAL POUNDS ON THIS COMMODITY	40.2293				
CHIVE		0.3090	2	3.00	A
CITRUS		0.7210	1	7.00	A
CORN (FORAGE - FODDER)		45.7320	3	271.00	A
CORN, HUMAN CONSUMPTION		85.4470	33	832.50	A
COTTON		87.7589	8	271.00	A
CUCUMBER		9.2385	6	20.50	A
EGGPLANT		4.9630	7	26.50	A
GAI LON		9.6305	15	84.00	A
GRAPE		3,978.2286	670	30,394.34	A
GRAPE, WINE		1,458.7497	361	13,755.43	A
HERB, SPICE		5.1655	48	152.29	A
KALE		5.8710	19	32.00	A
KIWI		4.0891	4	40.70	A
KOHLRABI		0.0515	1	1.00	A
LANDSCAPE MAINTENANCE		111.7312			
LEEK		1.2360	4	6.00	A
LEMON		22.6300	2	50.00	A
LETTUCE, HEAD		292.3940	56	1,010.40	A
LETTUCE, LEAF		650.2695	226	2,763.25	A
MELON		7.4160	2	72.00	A
MINT		3.1900	12	16.50	A
MUSTARD		10.0425	14	97.10	A
N-GRNHS FLOWER		28.4893	81	222.60	A
		6.9589	28	910,650.00	S
TOTAL POUNDS ON THIS COMMODITY	35.4482				
N-GRNHS PLANTS IN CONTAINERS		21.0507	246	5,845,048.00	S
		14.3453	80	56.35	A
TOTAL POUNDS ON THIS COMMODITY	35.3960				
N-GRNHS TRANSPLANTS		14.9112	72	114.68	A
		1.9865	24	345,250.00	S
TOTAL POUNDS ON THIS COMMODITY	16.8977				
N-OUTDR FLOWER		54.6278	81	180.08	A
		7.7604	29	1,652,764.00	S
		0.0129	4	800.00	U
TOTAL POUNDS ON THIS COMMODITY	62.4011				
N-OUTDR PLANTS IN CONTAINERS		35.7917	52	239.96	A
		12.6336	78	3,317,927.00	S
		3.3990	3	300,000.00	U
TOTAL POUNDS ON THIS COMMODITY	51.8243				
N-OUTDR TRANSPLANTS		3.2529	17	1,321,540.00	S
		2.2248	14	29.11	A
		0.0515	1	10,000.00	U
TOTAL POUNDS ON THIS COMMODITY	5.5292				
NECTARINE		886.2542	356	5,582.60	A
OAT		41.2000	2	200.00	A
OAT (FORAGE - FODDER)		12.3600	1	80.00	A
ONION, DRY		5.2530	17	18.50	A
ORANGE		1,414.9413	191	9,394.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1					
PARSLEY		3.0900	1	15.00	A
PEACH		1,478.8671	589	6,604.86	A
PEAR		75.0613	29	753.25	A
PEAS		1.6480	7	25.00	A
PECAN		2.3625	3	36.00	A
PEPPER, FRUITING		138.6997	87	1,225.50	A
PERSIMMON		1.0300	1	10.00	A
PISTACHIO		78.8689	10	389.30	A
PLUM		564.1102	180	3,631.85	A
POMEGRANATE		28.3440	14	237.00	A
POTATO		46.2748	3	120.00	A
PRUNE		206.4723	38	1,104.20	A
RADISH		0.3090	1	6.25	A
RASPBERRY		36.4768	24	273.00	A
RECREATION AREA		0.0071	3	600.00	S
RESEARCH COMMODITY		1.4727			
		0.1524	6	5.00	A
TOTAL POUNDS ON THIS COMMODITY	1.6251				
RIGHTS OF WAY		2.6008			
SAGE		0.5294	7	6.06	A
SORGHUM (FORAGE - FODDER)		24.4110	2	167.00	A
SORGHUM/MILO		155.6172	5	214.00	A
SPINACH		77.8350	30	135.05	A
SQUASH		7.7220	20	45.00	A
STONE FRUIT		0.1030	1	2.00	A
STRAWBERRY		1,181.6097	213	4,361.10	A
STRUCTURAL PEST CONTROL		4.4290			
SUDANGRASS		12.9131	1	63.00	A
SUGARBEET		16.9350	2	87.00	A
SWISS CHARD		5.8710	18	16.00	A
TANGELO		39.4925	7	198.50	A
TANGERINE		3.7286	4	41.00	A
TOMATILLO		7.6770	5	29.00	A
TOMATO		1,073.1990	440	3,633.49	A
		0.0483	4	2,700.00	S
TOTAL POUNDS ON THIS COMMODITY	1,073.2473				
TOMATO, PROCESSING		1,803.1350	35	3,775.54	A
UNCULTIVATED AG		0.1030	1	5.00	A
UNCULTIVATED NON-AG		3.2960	1	24.00	A
UNKNOWN		0.0129	2	0.50	A
VEGETABLE		0.0515	1	2.00	A
VEGETABLES, LEAFY		3.1415	13	31.50	A
WALNUT		175.2807	27	1,300.50	A
WATERMELON		135.4420	20	755.40	A
WHEAT		5.4075	1	35.00	A
Chemical Total		24,623.6199	5,980		
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN					
ALFALFA		111.6000	3	744.00	A
ALMOND		67.6700	8	501.80	A
APRICOT		7.0500	5	50.00	A
BOK CHOY		3.0000	4	40.00	A
BROCCOLI		0.7500	1	5.00	A
CABBAGE		15.0000	10	100.00	A
CAULIFLOWER		31.5000	1	140.00	A
CELERY		8.8575	8	52.20	A
CHERRY		18.0000	3	120.00	A
CHINESE GREENS		22.5000	30	270.00	A
CORN, HUMAN CONSUMPTION		7.3500	5	31.00	A
GRAPE		13.2000	3	88.00	A
GRAPE, WINE		33.2210	4	273.44	A
LANDSCAPE MAINTENANCE		0.1519			
LETTUCE, HEAD		66.5250	9	297.50	A
LETTUCE, LEAF		73.2150	12	488.10	A
MUSTARD		0.7500	1	5.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN					
N-GRNHS FLOWER		4.8900	9	17.10	A
		1.1625	11	337,590.00	S
TOTAL POUNDS ON THIS COMMODITY	6.0525				
N-GRNHS PLANTS IN CONTAINERS		1.7625	10	23.50	A
		0.2250	1	40,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1.9875				
N-GRNHS TRANSPLANTS		5.2125	21	30.50	A
		0.1125	1	32,670.00	S
TOTAL POUNDS ON THIS COMMODITY	5.3250				
N-OUTDR FLOWER		50.4750	52	776.50	A
		5.6034	34	1,735,816.00	S
TOTAL POUNDS ON THIS COMMODITY	56.0784				
N-OUTDR PLANTS IN CONTAINERS		19.2600	66	164.30	A
		0.8438	6	243,936.00	S
TOTAL POUNDS ON THIS COMMODITY	20.1038				
N-OUTDR TRANSPLANTS		0.4062	7	3.70	A
NECTARINE		5.4570	4	40.00	A
ORANGE		37.5900	11	240.00	A
PEACH		3.9000	3	25.00	A
PEAS		1.3500	3	8.00	A
RESEARCH COMMODITY		0.0563			
STRAWBERRY		21.1750	6	155.50	A
SUDANGRASS		23.2500	2	155.00	A
SUGARBEET		8.1120	3	104.00	A
TANGELO		1.5000	1	10.00	A
TANGERINE		0.9000	1	7.00	A
TOMATO		0.1406		0.70	A
TOMATO, PROCESSING		5.7000	1	19.00	A
VEGETABLES, LEAFY		1.5000	2	20.00	A
Chemical Total		680.9247	362		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11					
ALFALFA		1,904.3755	594	40,739.50	A
ALMOND		220.5514	59	2,583.58	A
APPLE		37.4275	13	383.50	A
APRICOT		11.6888	12	100.00	A
ARTICHOKE, GLOBE		19.6320	26	213.11	A
ASPARAGUS		267.1066	67	4,297.00	A
BASIL, SWEET		47.8543	216	826.65	A
BEAN, DRIED		35.6985	15	923.00	A
BEAN, SUCCULENT		44.8178	31	657.60	A
BEAN, UNSPECIFIED		6.4639	5	85.90	A
BEET		9.6146	83	126.58	A
BERMUDAGRASS		85.1200	25	2,511.00	A
BLACKBERRY		2.2260	6	31.00	A
BOK CHOY		8.1563	95	104.69	A
BROCCOLI		167.7122	109	2,747.98	A
BRUSSELS SPROUT		7.2160	14	94.75	A
CABBAGE		84.4722	165	1,108.27	A
CANTALOUPE		545.7765	161	9,157.30	A
CARDOON		5.4630	18	50.64	A
CARROT		178.6850	38	1,967.20	A
CAULIFLOWER		60.1515	68	966.30	A
CELERIAC		11.8548	168	176.65	A
CELERY		156.4808	343	1,700.67	A
CHERRY		54.0440	18	463.50	A
CHICORY		18.1568	28	242.60	A
CHINESE CABBAGE (NAPPA)		51.4787	110	543.25	A
CILANTRO		5.0520	62	81.11	A
COLLARD		2.9136	39	258.92	A
CORN (FORAGE - FODDER)		9.8940	2	101.00	A
CORN, HUMAN CONSUMPTION		227.3639	119	4,031.50	A
COTTON		16.8750	2	225.00	A
CUCUMBER		3.1740	5	45.00	A
DAIKON		4.0977	82	64.24	A
DANDELION GREEN		0.7348	20	11.51	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11					
DILL		1.4885	28	23.71	A
EGGPLANT		5.1158	4	58.76	A
ENDIVE (ESCAROLE)		14.1091	29	155.80	A
FENNEL		0.7700	11	12.94	A
GAI LON		16.3200	10	134.00	A
GRAPE		742.1518	115	5,772.88	A
GRAPE, WINE		1,237.7841	70	8,826.67	A
HERB, SPICE		0.6750	1	6.00	A
KALE		5.5006	39	65.37	A
		0.1688	1	1.50	S
TOTAL POUNDS ON THIS COMMODITY	5.6694				
KOHLRABI		0.5732	13	8.63	A
LANDSCAPE MAINTENANCE		5.4383			
LEEK		1.1894	4	12.90	A
LETTUCE, HEAD		335.5583	346	6,320.87	A
LETTUCE, LEAF		551.3740	570	6,897.23	A
MELON		296.0590	87	4,492.25	A
MINT		3.1794	31	48.18	A
MUSTARD		4.7073	77	76.88	A
N-GRNHS FLOWER		5.6751	88	124.18	A
		0.0750	1	15,000.00	S
TOTAL POUNDS ON THIS COMMODITY	5.7501				
N-GRNHS PLANTS IN CONTAINERS		3.5566	65	69.46	A
		2.3147	23	692,400.00	S
TOTAL POUNDS ON THIS COMMODITY	5.8713				
N-GRNHS TRANSPLANTS		9.8616	100	136.37	A
		1.1026	37	509,021.00	S
TOTAL POUNDS ON THIS COMMODITY	10.9642				
N-OUTDR FLOWER		40.7188	53	467.70	A
		0.0900	1	18,000.00	S
TOTAL POUNDS ON THIS COMMODITY	40.8088				
N-OUTDR PLANTS IN CONTAINERS		4.2176	55	90.75	A
		0.1630	3	98,750.00	S
TOTAL POUNDS ON THIS COMMODITY	4.3806				
N-OUTDR TRANSPLANTS		2.7903	15	34.83	A
		1.5558	37	1,178,116.00	S
TOTAL POUNDS ON THIS COMMODITY	4.3461				
NECTARINE		24.1511	28	692.85	A
ONION, DRY		3.9375	6	62.50	A
ONION, GREEN		3.3375	11	37.65	A
ORANGE		97.7842	36	1,203.50	A
PARSLEY		1.8837	18	33.34	A
PEACH		147.8335	52	1,310.61	A
PEAR		23.0400	6	128.00	A
PEAS		7.5011	8	76.75	A
PEPPER, FRUITING		81.5270	51	879.17	A
PEPPER, SPICE		0.0375	1	0.50	A
PERSIMMON		4.9500	3	33.00	A
PISTACHIO		121.3200	12	540.00	A
PLUM		48.1989	36	478.60	A
POTATO		31.0190	8	407.00	A
PUMPKIN		64.8028	17	902.20	A
RADISH		0.8085	7	8.28	A
RASPBERRY		26.6821	41	395.33	A
RESEARCH COMMODITY		0.8960	5	16.58	A
RIGHTS OF WAY		0.4820			
SORGHUM (FORAGE - FODDER)		8.7200	1	109.00	A
SPINACH		65.6356	106	651.96	A
SQUASH		5.4320	7	77.00	A
SQUASH, SUMMER		6.2483	3	55.53	A
STRAWBERRY		1,781.1889	603	18,573.63	A
SUDANGRASS		75.1608	14	952.90	A
SUGARBEET		118.9717	32	2,670.10	A
SUNFLOWER		3.5200	1	44.00	A
SWEET POTATO		98.4975	26	959.50	A
SWISS CHARD		19.4234	206	261.45	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11				
TOMATO	1,661.4988	407	18,683.61	A
TOMATO, PROCESSING	948.6427	205	14,685.60	A
	8.5785	3	91.50	S
TOTAL POUNDS ON THIS COMMODITY 957.2212				
TURNIP	4.9876	84	69.70	A
UNKNOWN	0.2160	1	9.00	A
WALNUT	4.5000	2	60.00	A
WATERMELON	282.7511	103	4,033.56	A
Chemical Total	13,390.7787	6,882		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12				
ALMOND	1,257.3438	235	14,103.84	A
APPLE	40.8960	9	329.60	A
APRICOT	42.2550	13	541.50	A
CHERRY	146.6271	53	1,494.00	A
CITRUS	2.7000	2	25.00	A
CUCUMBER	13.1400	10	144.00	A
GRAPE	167.0130	34	1,619.36	A
GRAPE, WINE	2,395.9782	113	15,380.25	A
KIWI	0.3600	1	2.00	A
N-OUTDR PLANTS IN CONTAINERS	4.5900	2	33.00	A
NECTARINE	16.4520	11	150.80	A
ORANGE	436.0374	177	4,892.40	A
PEACH	173.1060	42	1,785.80	A
PEAR	23.6790	8	227.23	A
PLUM	38.8260	9	373.00	A
POMEGRANATE	2.1600	1	16.00	A
PRUNE	179.3232	31	1,982.50	A
STONE FRUIT	10.7280	8	119.00	A
TANGELO	1.6200	1	18.00	A
TANGERINE	5.0400	4	56.00	A
WALNUT	4.1400	3	44.00	A
Chemical Total	4,962.0147	767		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO				
LANDSCAPE MAINTENANCE	0.1480			
N-GRNHS FLOWER	0.8286	2	40,720.00	S
N-OUTDR PLANTS IN CONTAINERS	0.1110	1	1.00	A
Chemical Total	1.0876	3		
BANDANE				
LANDSCAPE MAINTENANCE	0.0060			
STRUCTURAL PEST CONTROL	0.0060			
Chemical Total	0.0120			
BARBAN				
N-GRNHS PLANTS IN CONTAINERS	0.1551	1	1.00	A
Chemical Total	0.1551	1		
BEAUVERIA BASSIANA STRAIN GHA				
BASIL, SWEET	20.6803	94	100.19	A
BROCCOLI	5.2917	7	24.13	A
CHIVE	7.4622	55	25.57	A
CILANTRO	0.8680	4	2.36	A
CUCUMBER	0.6600	1	1.50	A
DILL	2.2268	22	8.63	A
ENDIVE (ESCAROLE)	9.6303	12	55.55	A
GRAPE, WINE	7.0618	3	34.00	A
HERB, SPICE	6.0904	34	29.55	A
LANDSCAPE MAINTENANCE	3.2017			
LEMON	0.0547	1	1.00	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAUVERIA BASSIANA STRAIN GHA						
	LETTUCE, HEAD		22.2304	27	170.68	A
	LETTUCE, LEAF		344.1706	134	1,758.12	A
	MINT		4.6340	19	28.77	A
	N-GRNHS FLOWER		305.5867	336	631.40	A
			0.8800	1	87,120.00	S
	TOTAL POUNDS ON THIS COMMODITY	306.4667				
	N-GRNHS PLANTS IN CONTAINERS		18.6696	85	1,761,473.00	S
			18.1302	88	64.70	A
	TOTAL POUNDS ON THIS COMMODITY	36.7998				
	N-GRNHS TRANSPLANTS		0.5676	9	3.15	A
	N-OUTDR FLOWER		7.8671	73	65.54	A
			0.9900	2	65,450.00	S
	TOTAL POUNDS ON THIS COMMODITY	8.8571				
	N-OUTDR PLANTS IN CONTAINERS		186.3480	75	391.22	A
			0.8400	1	35,200.00	S
	TOTAL POUNDS ON THIS COMMODITY	187.1880				
	N-OUTDR TRANSPLANTS		1.2770	7	4.42	A
	PEPPER, FRUITING		3.5309	1	27.00	A
	RESEARCH COMMODITY		2.6604	15	2.52	A
			0.2245			
	TOTAL POUNDS ON THIS COMMODITY	2.8849				
	SAGE		0.3248	24	1.57	A
	SPINACH		8.6787	6	81.50	A
	STRAWBERRY		34.5783	6	79.00	A
	STRUCTURAL PEST CONTROL		0.1299			
	TARRAGON		0.0785	1	1.00	A
	TOMATO		4.8560	39	20.68	A
	VEGETABLE		0.0966	1	2.00	A
	WATERMELON		1.4388	1	13.00	A
	Chemical Total		1,032.0165	1,184		
BENDIOCARB						
	LANDSCAPE MAINTENANCE		16.9289			
	RIGHTS OF WAY		0.7612			
	STRUCTURAL PEST CONTROL		14.5350			
	Chemical Total		32.2251			
BENEFIN						
	ALFALFA		2,961.6000	43	2,417.50	A
	CORN (FORAGE - FODDER)		60.0000	1	50.00	A
	CORN, HUMAN CONSUMPTION		0.6000	1	0.50	A
	LANDSCAPE MAINTENANCE		996.4308			
			0.0931	1	1.00	A
	TOTAL POUNDS ON THIS COMMODITY	996.5239				
	LETTUCE, HEAD		11,352.7470	288	12,798.30	A
	LETTUCE, LEAF		2,275.1567	153	2,669.15	A
	N-GRNHS FLOWER		0.0013	1	0.50	A
	N-GRNHS PLANTS IN CONTAINERS		1.0000	2	1,500.00	U
			0.0588	6	4.82	A
	TOTAL POUNDS ON THIS COMMODITY	1.0588				
	N-OUTDR FLOWER		5.9932	14	29.74	A
	N-OUTDR PLANTS IN CONTAINERS		84.6113	81	60.99	A
			1.6500	4	6,420.00	U
			0.2375	4	33,054.50	S
	TOTAL POUNDS ON THIS COMMODITY	86.4988				
	RESEARCH COMMODITY		5.2200			
	RIGHTS OF WAY		3.5000			
	STRUCTURAL PEST CONTROL		0.8000			
	TOMATO		85.5000	2	57.00	A
	TOMATO, PROCESSING		139.2000	4	116.00	A
	VERTEBRATE CONTROL		0.3000			
	Chemical Total		17,974.6997	605		

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BENOMYL						
	ALMOND		358.6400	27	708.30	A
	APPLE		110.2625	39	282.30	A
	APRICOT		9.0000	2	14.00	A
	AVOCADO		0.3125	1	2.00	A
	BEAN, SUCCULENT		2.2500	2	9.00	A
	BLUEBERRY		12.5000	1	25.00	A
	BOK CHOY		4.6000	25	18.40	A
	BROCCOLI		15.6500	3	18.61	A
			0.1697		68.23	P
			0.0625	1	2,600.00	S
	TOTAL POUNDS ON THIS COMMODITY	15.8822				
	BRUSSELS SPROUT		183.7450	24	276.49	A
			0.1070		35.53	K
	TOTAL POUNDS ON THIS COMMODITY	183.8520				
	CABBAGE		8.1432		3,052.98	K
			0.5000	1	1.00	A
			0.1515		61.00	P
	TOTAL POUNDS ON THIS COMMODITY	8.7947				
	CANTALOUPE		533.4000	68	2,738.50	A
	CARROT		197.0000	5	344.00	A
	CAULIFLOWER		102.5000	11	122.00	A
			0.3529		136.48	P
	TOTAL POUNDS ON THIS COMMODITY	102.8529				
	CELERY		810.2770	219	3,205.98	A
	CHERRY		1.0000	1	1.50	A
	CHINESE GREENS		0.5000	1	2.00	A
	CUCUMBER		12.0000	2	12.00	A
	GRAPE		2,463.8329	132	5,435.49	A
	GRAPE, WINE		2,275.6301	365	7,308.51	A
	LANDSCAPE MAINTENANCE		25.3899			
	MUSHROOM		910.2025	764	6,649,199.00	S
			0.5000	1	0.20	A
	TOTAL POUNDS ON THIS COMMODITY	910.7025				
	MUSHROOM HOUSE		62.5000	87	860,713.23	S
	N-GRNHS FLOWER		1.5000	1	3.00	A
			0.0625	1	2,600.00	S
	TOTAL POUNDS ON THIS COMMODITY	1.5625				
	N-GRNHS PLANTS IN CONTAINERS		11.4688	40	31.88	A
			0.1642	6	20,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	11.6330				
	N-GRNHS TRANSPLANTS		11.2025	37	37.25	A
			3.2969	11	100,500.00	S
	TOTAL POUNDS ON THIS COMMODITY	14.4994				
	N-OUTDR FLOWER		1.7500	2	8.00	A
	N-OUTDR PLANTS IN CONTAINERS		14.5625	13	26.05	A
			1.1250	3	45,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	15.6875				
	N-OUTDR TRANSPLANTS		137.5649	71	235.55	A
			9.1594	19	1,632,000.00	S
			8.0000	1	88.00	U
	TOTAL POUNDS ON THIS COMMODITY	154.7243				
	NECTARINE		287.8750	59	484.50	A
	ORANGE		262.0000	18	365.50	A
	PEACH		120.3438	35	224.60	A
	PEAR		1.0000	1	2.00	A
	PEPPER, FRUITING		0.3500	1	0.73	A
	PISTACHIO		16,750.7500	290	17,774.09	A
	PLUM		124.1250	31	179.90	A
	PRUNE		15.0000	1	30.00	A
	PUMPKIN		0.6563	2	2.50	A
	RASPBERRY		15.0000	1	30.00	A
	RESEARCH COMMODITY		10.0713			
			9.9535	32	26.64	A
	TOTAL POUNDS ON THIS COMMODITY	20.0248				
	STRAWBERRY		2,079.1507	121	4,928.40	A
			24.2500	1	48.50	S
	TOTAL POUNDS ON THIS COMMODITY	2,103.4007				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BENOMYL					
STRUCTURAL PEST CONTROL		4.6875			
TOMATO		573.5000	33	1,133.00	A
WATERMELON		446.0520	44	1,508.36	A
Chemical Total		29,025.8010	2,657		
BENSULFURON METHYL					
CUCUMBER		1.2521	1	192.50	A
RESEARCH COMMODITY		0.3375			
RICE		2,420.6505	558	43,205.89	A
Chemical Total		2,422.2401	559		
BENSULIDE					
ARRUGULA		510.7701	36	88.67	A
BEET		119.0963	7	24.78	A
BOK CHOY		2,866.4410	207	673.56	A
BROCCOLI		20,865.6089	361	6,637.65	A
CABBAGE		5,602.5668	241	1,446.55	A
CANTALOUPE		14,050.7304	154	7,933.20	A
CARDOON		68.7689	6	15.93	A
CAULIFLOWER		997.4668	29	341.80	A
CELERY		65.4376	1	11.00	A
CHICORY		616.6055	40	265.59	A
CHINESE CABBAGE (NAPPA)		5,517.3366	192	1,176.40	A
CHINESE GREENS		698.0802	24	139.77	A
COLLARD		1,225.8296	94	252.51	A
COMMODITY FUMIGATION		18.0018			
CORN, HUMAN CONSUMPTION		18.3920	6	6.20	A
CUCUMBER		404.0492	18	101.00	A
DANDELION GREEN		84.8259	7	9.43	A
EGGPLANT		367.2138	6	68.05	A
ENDIVE (ESCAROLE)		786.5451	91	378.96	A
FENNEL		865.5463	42	124.52	A
GAI LON		2,123.7467	46	456.00	A
GRAPE, WINE		11.8978	1	3.00	A
HERB, SPICE		65.4376	1	33.00	A
KALE		591.6480	52	195.08	A
KOHLRABI		79.9311	29	28.60	A
LANDSCAPE MAINTENANCE		4,247.3217			
LETTUCE, HEAD		50,797.8352	772	15,893.83	A
		79.3183	1	16.00	S
TOTAL POUNDS ON THIS COMMODITY	50,877.1535				
LETTUCE, LEAF		49,867.3901	1,471	13,966.86	A
MELON		2,354.8728	69	2,334.10	A
MIZUNA		632.9994	26	106.39	A
MUSTARD		7,691.9768	354	1,480.30	A
N-GRNHS FLOWER		9.7137	8	30.90	A
N-GRNHS PLANTS IN CONTAINERS		0.1245	1	0.20	A
N-OUTDR FLOWER		162.5034	13	37.23	A
ONION, DRY		13,744.2278	78	4,653.90	A
PARSLEY		429.9050	18	77.40	A
PEPPER, FRUITING		3,489.0566	75	1,016.62	A
PEPPER, SPICE		45.1321	1	18.20	A
PUMPKIN		192.1088	7	51.30	A
RANGELAND		12.8892		3.00	A
RAPPINI		958.0459	88	195.65	A
RESEARCH COMMODITY		96.7931			
		1.9830	1	0.25	A
TOTAL POUNDS ON THIS COMMODITY	98.7761				
RIGHTS OF WAY		298.4944			
SOIL FUMIGATION/PREPLANT		656.2793	12	118.25	A
SPINACH		77.9699	3	20.50	A
SQUASH		232.2042	10	47.70	A
SQUASH, SUMMER		439.1803	16	113.26	A
SQUASH, WINTER		45.6080	1	9.20	A
STRUCTURAL PEST CONTROL		4.2117			

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BENSULIDE				
SWISS CHARD	21.8125	2	5.50	A
UNCULTIVATED AG	114.0667	3	31.00	A
UNCULTIVATED NON-AG	0.9922	2	10.00	A
UNKNOWN	145.0929	20	33.60	A
VEGETABLE	26.7699	2	6.50	A
VEGETABLES, LEAFY	72.1400	5	14.46	A
WATER AREA	50.0000		180,000.00	S
WATERMELON	627.5608	14	191.45	A
Chemical Total	196,248.5542	4,764		
BENTAZON, SODIUM SALT				
BEAN, DRIED	43.4583	9	220.90	A
BEAN, SUCCULENT	447.0491	22	529.80	A
BEAN, UNSPECIFIED	0.0000	25	94.50	A
CORN, HUMAN CONSUMPTION	5.7237	3	5.50	A
LANDSCAPE MAINTENANCE	0.3407			
MINT	132.3081	5	149.00	A
N-GRNHS FLOWER	33.6000	2	8,000.00	S
N-OUTDR FLOWER	0.4977	1	0.10	A
PEAS	93.8910	25	93.75	A
Chemical Total	756.8686	92		
BENTONITE				
AVOCADO	40.3550	3	56.00	A
BEAN, SUCCULENT	27.0000	1	150.00	A
CHERRY	15.0000	1	25.00	A
CITRUS	197.6040	14	215.60	A
GARLIC	38.2140	2	67.04	A
GRAPE	132.0000	11	372.00	A
GRAPE, WINE	150.9180	24	525.11	A
GRAPEFRUIT	268.7700	25	245.60	A
LEMON	3,663.1447	119	3,159.11	A
NECTARINE	6.4800	1	18.00	A
OLIVE	3,686.6040	104	2,203.00	A
ORANGE	39,849.7174	1,311	35,521.14	A
PEACH	54.0750	7	89.00	A
PLUM	25.3800	4	45.00	A
SPINACH	31.5000	3	175.00	A
TANGELO	1,010.4728	68	1,558.70	A
TANGERINE	771.5220	37	1,409.95	A
TOMATO, PROCESSING	337.3920	5	581.10	A
WALNUT	32.2560	2	70.00	A
Chemical Total	50,338.4049	1,742		
1,2-BENZISOTHIAZOLIN-3-ONE				
LANDSCAPE MAINTENANCE	0.7054			
STRUCTURAL PEST CONTROL	0.3600			
Chemical Total	1.0654			
BENZOIC ACID				
ALFALFA	141.2806	310	20,124.20	A
ALMOND	46.0349	141	6,020.40	A
APPLE	19.6087	17	747.00	A
APRICOT	6.2977	15	592.00	A
ARTICHOKE, GLOBE	17.7201	69	1,913.64	A
ASPARAGUS	26.9683	42	1,493.30	A
AVOCADO	0.4196	9	117.00	A
BARLEY	4.8353	9	828.10	A
BARLEY (FORAGE - FODDER)	0.5211	2	115.00	A
BEAN, DRIED	6.9178	13	684.40	A
BEAN, SUCCULENT	1.7506	15	201.00	A
BOK CHOY	0.0109	1	6.00	A
BROCCOLI	26.3003	121	2,990.34	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BENZOIC ACID					
CABBAGE		2.1454	22	214.70	A
CARDOON		0.2525	6	15.93	A
CARROT		20.4148	92	2,912.20	A
CAULIFLOWER		14.7385	127	1,985.39	A
CELERY		2.7171	39	309.60	A
CHERRY		0.9477	6	56.00	A
CHICORY		0.0273	1	3.00	A
CHINESE CABBAGE (NAPPA)		0.0797	2	21.50	A
CLOVER		0.5258	5	115.00	A
CORN (FORAGE - FODDER)		64.2165	82	5,627.90	A
CORN, HUMAN CONSUMPTION		24.3848	104	3,035.63	A
COTTON		412.0305	612	50,158.60	A
EGGPLANT		0.8794	5	67.80	A
ENDIVE (ESCAROLE)		0.1843	32	47.50	A
FENNEL		1.5508	31	102.97	A
FORAGE HAY/SILAGE		1.6765	6	261.00	A
FOREST, TIMBERLAND		0.0631	1	3.00	A
GARLIC		30.9743	15	1,971.50	A
GRAPE		13.3790	67	1,529.31	A
GRAPE, WINE		32.8966	61	2,505.72	A
GRAPEFRUIT		10.2837	46	523.50	A
HERB, SPICE		0.0131	1	3.00	A
INDUSTRIAL SITE		0.3266	1	12.00	K
LANDSCAPE MAINTENANCE		17.8981			
LEMON		1.6678	5	180.00	A
LETTUCE, HEAD		3.7715	25	367.20	A
LETTUCE, LEAF		6.8523	86	1,222.17	A
N-OUTDR FLOWER		0.0717	1	8.00	A
N-OUTDR PLANTS IN CONTAINERS		0.3853	16	42.08	A
N-OUTDR TRANSPLANTS		0.7896	1	3.90	A
		0.0291	8	426,465.00	S
TOTAL POUNDS ON THIS COMMODITY	0.8187				
NECTARINE		0.0158	4	41.50	A
OAT		11.6971	51	1,725.10	A
OAT (FORAGE - FODDER)		20.0701	67	3,800.97	A
OLIVE		4.3681	11	331.60	A
ONION, DRY		2.7042	25	602.95	A
ORANGE		87.9891	190	4,916.85	A
PARSLEY		0.0531	2	6.00	A
PASTURELAND		10.2926	9	1,264.40	A
PEACH		0.2901	4	60.00	A
PEAR		2.8441	8	258.00	A
PEAS		0.4089	2	30.40	A
PEPPER, FRUITING		4.3942	27	484.47	A
PEPPER, SPICE		1.3543	7	127.00	A
PISTACHIO		0.4238	2	80.00	A
PLUM		0.0004	1	5.00	A
POTATO		1.3586	2	84.00	A
PRUNE		0.5036	3	114.00	A
PUBLIC HEALTH		15.0496			
RANGELAND		3.3241	9	582.00	A
RAPPINI		7.5464	35	1,681.93	A
REGULATORY PEST CONTROL		0.0672			
RICE		213.1940	656	27,183.59	A
RIGHTS OF WAY		99.1221			
		0.0531	5	6.20	A
TOTAL POUNDS ON THIS COMMODITY	99.1752				
RYE		0.2554	3	45.70	A
RYEGRASS		2.2788	10	309.40	A
SAFFLOWER		15.8084	18	1,980.30	A
SOIL FUMIGATION/PREPLANT		19.6701	28	1,172.24	A
SORGHUM (FORAGE - FODDER)		5.3403	25	1,226.00	A
SPINACH		16.4277	191	1,054.03	A
SQUASH, SUMMER		0.5294	3	36.21	A
SQUASH, WINTER		0.0832	1	9.20	A
STRAWBERRY		0.2152	1	24.00	A
STRUCTURAL PEST CONTROL		0.2400			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BENZOIC ACID					
SUDANGRASS		12.4759	17	1,519.32	A
SUGARBEET		1.8042	7	629.00	A
SUNFLOWER		2.3122	5	309.00	A
TANGELO		4.9450	8	326.20	A
TANGERINE		1.0602	8	44.50	A
TOMATO		1.2707	7	185.38	A
TOMATO, PROCESSING		20.9519	76	5,728.80	A
		0.1557	2	173.00	S
TOTAL POUNDS ON THIS COMMODITY	21.1076				
TURF/SOD		10.8106	20	437.00	A
UNCULTIVATED AG		102.4240	289	7,160.23	A
UNCULTIVATED NON-AG		1.8689	6	104.61	A
WALNUT		3.1920	19	598.75	A
WATERMELON		1.0494	10	72.50	A
WHEAT		341.4859	358	23,526.60	A
WHEAT (FORAGE - FODDER)		22.9894	36	2,065.01	A
Chemical Total		2,041.6084	4,538		
N6-BENZYL ADENINE					
APPLE		24.2280	47	715.82	A
CHERRY		0.9854	2	123.00	A
N-GRNHS FLOWER		0.2170	18	259,500.00	S
N-GRNHS PLANTS IN CONTAINERS		0.3119	12	94,781.00	S
N-OUTDR FLOWER		1.3405		34.20	A
		0.0015	1	6,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1.3420				
N-OUTDR PLANTS IN CONTAINERS		0.2083	14	85,873.00	S
N-OUTDR TRANSPLANTS		1.6891		44.30	A
		1.3780	39	1,719,325.00	S
		1.2983	2	341,150.00	U
TOTAL POUNDS ON THIS COMMODITY	4.3654				
RIGHTS OF WAY		2.9504			
Chemical Total		34.6084	135		
BENZYL BENZOATE					
LANDSCAPE MAINTENANCE		0.3970			
Chemical Total		0.3970			
ORTHO-BENZYL-PARA-CHLOROPHENOL					
ANIMAL PREMISE		854.5121		2,435.00	U
		94.6571		1,025,000.00	S
TOTAL POUNDS ON THIS COMMODITY	949.1692				
FUMIGATION, OTHER		4.2783			
LANDSCAPE MAINTENANCE		7,834.5357			
RIGHTS OF WAY		65.3738			
TURKEY		8.5966		40.00	U
VERTEBRATE CONTROL		10.8630			
Chemical Total		8,872.8166			
ORTHO-BENZYL-PARA-CHLOROPHENOL, POTASSIUM SALT					
LANDSCAPE MAINTENANCE		2.1873			
MUSHROOM HOUSE		9.8412		22,000.00	S
STRUCTURAL PEST CONTROL		38.0983			
Chemical Total		50.1268			
ORTHO-BENZYL-PARA-CHLOROPHENOL, SODIUM SALT					
ANIMAL PREMISE		196.0701		555.00	U
		5.0599		40.00	A
TOTAL POUNDS ON THIS COMMODITY	201.1300				
FUMIGATION, OTHER		7.5898			
LANDSCAPE MAINTENANCE		3.5841			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORTHO-BENZYL-PARA-CHLOROPHENOL, SODIUM SALT					
POULTRY		41.6473		200.00	U
		0.2108			
TOTAL POUNDS ON THIS COMMODITY	41.8581				
REGULATORY PEST CONTROL		3.3732			
STRUCTURAL PEST CONTROL		13.4930			
Chemical Total		271.0282			
BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE					
GRAPE, WINE		0.0054	1	34.31	A
LANDSCAPE MAINTENANCE		0.0097			
STRUCTURAL PEST CONTROL		0.2683			
Chemical Total		0.2834	1		
BIFENAZATE					
ALMOND		173.7250	9	335.00	A
APPLE		449.4200	36	1,137.59	A
APRICOT		15.9000	3	226.80	A
BROCCOLI		7.5000	1	15.00	A
CHERRY		74.2500	5	194.00	A
GRAPE		5,135.5757	358	12,405.56	A
GRAPE, WINE		10,389.5039	483	13,593.03	A
LANDSCAPE MAINTENANCE		25.6073			
		5.1250	2	7.00	A
		0.3594	2	28.00	U
TOTAL POUNDS ON THIS COMMODITY	31.0917				
N-GRNHS FLOWER		283.0713	431	939.06	A
		83.9711	136	7,238,551.00	S
TOTAL POUNDS ON THIS COMMODITY	367.0424				
N-GRNHS PLANTS IN CONTAINERS		121.2953	434	623.27	A
		50.2903	203	6,376,493.83	S
		0.4375	1	20,000.00	U
		0.0103			
TOTAL POUNDS ON THIS COMMODITY	172.0334				
N-GRNHS TRANSPLANTS		1.7813	11	16.25	A
		1.2785	4	182,750.00	S
		0.1500			
TOTAL POUNDS ON THIS COMMODITY	3.2098				
N-OUTDR FLOWER		38.7558	80	179.92	A
		0.1250	1	30,000.00	S
		0.1250	1	30.00	U
TOTAL POUNDS ON THIS COMMODITY	39.0058				
N-OUTDR PLANTS IN CONTAINERS		208.4715	156	738.57	A
		7.6749	52	759,958.00	S
		0.1563	2	1,121.70	U
TOTAL POUNDS ON THIS COMMODITY	216.3027				
N-OUTDR TRANSPLANTS		84.0150	32	213.48	A
		1.0938	3	104,000.00	S
TOTAL POUNDS ON THIS COMMODITY	85.1088				
NECTARINE		1,641.7463	333	3,726.14	A
ORANGE		5.7750	2	35.00	A
PEACH		3,828.8025	624	9,434.58	A
PEAR		473.6950	47	1,147.60	A
PISTACHIO		225.0000	2	450.00	A
PLUM		1,151.3422	167	2,725.18	A
PRUNE		245.7500	20	663.50	A
		52.8750	3	141.00	S
TOTAL POUNDS ON THIS COMMODITY	298.6250				
RASPBERRY		13.5000	2	27.00	A
RESEARCH COMMODITY		0.9516			
		0.3576	9	1.47	A
TOTAL POUNDS ON THIS COMMODITY	1.3092				
RIGHTS OF WAY		4.0000			
STRAWBERRY		5,237.4538	446	9,516.20	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BIFENAZATE					
UNCULTIVATED AG		64.5000	1	129.00	A
UNCULTIVATED NON-AG		8.0000	1	24.00	A
WALNUT		13.1250	2	35.00	A
Chemical Total		30,126.5432	4,105		
BIFENOX					
LANDSCAPE MAINTENANCE		2.1866			
Chemical Total		2.1866			
BIFENTHRIN					
ALFALFA		697.8878	134	7,358.10	A
ARTICHOKE, GLOBE		183.9297	108	1,979.87	A
BEAN, DRIED		163.7919	26	1,866.00	A
BEAN, SUCCULENT		170.2846	33	1,811.00	A
BEAN, UNSPECIFIED		0.5959	1	6.00	A
BROCCOLI		45.6240	21	826.20	A
BRUSSELS SPROUT		0.5363	1	7.00	A
CABBAGE		1.2315	3	15.20	A
CANTALOUPE		514.0038	104	7,257.00	A
CARROT		116.5406	64	1,229.70	A
CAULIFLOWER		28.9158	8	421.70	A
CLOVER		272.8981	42	2,824.30	A
CORN (FORAGE - FODDER)		3,587.1793	906	40,640.56	A
CORN, HUMAN CONSUMPTION		512.8457	223	5,701.81	A
		0.9534	2	7,007.00	S
TOTAL POUNDS ON THIS COMMODITY	513.7991				
COTTON		1,518.7863	367	21,579.64	A
CUCUMBER		85.1873	42	956.50	A
LANDSCAPE MAINTENANCE		3,513.1265			
MELON		1,210.5064	222	14,754.80	A
N-GRNHS FLOWER		30.4210	133	343.50	A
		14.4471	67	3,707,930.00	S
TOTAL POUNDS ON THIS COMMODITY	44.8681				
N-GRNHS PLANTS IN CONTAINERS		68.5966	305	442.61	A
		10.6830	132	2,393,182.50	S
		0.0106			
TOTAL POUNDS ON THIS COMMODITY	79.2902				
N-GRNHS TRANSPLANTS		10.7743	56	156.20	A
		2.8727	42	711,003.00	S
		0.0318			
TOTAL POUNDS ON THIS COMMODITY	13.6788				
N-OUTDR FLOWER		29.4544	72	176.54	A
		1.0320	22	474,334.00	S
		0.6500	3	1,223.00	U
TOTAL POUNDS ON THIS COMMODITY	31.1364				
N-OUTDR PLANTS IN CONTAINERS		423.6817	1,463	2,054.90	A
		25.8600	63	23,720.00	U
		14.0384	127	1,740,927.50	S
TOTAL POUNDS ON THIS COMMODITY	463.5801				
N-OUTDR TRANSPLANTS		16.6128	127	400.91	A
		2.0281	39	570,139.44	S
		0.2237	3	23,500.00	U
TOTAL POUNDS ON THIS COMMODITY	18.8646				
PEPPER, FRUITING		3.4760	2	37.70	A
PUBLIC HEALTH		0.0120			
PUMPKIN		146.8228	47	1,476.50	A
REGULATORY PEST CONTROL		0.3058			
RESEARCH COMMODITY		4.0515			
		0.0132	1	1,800.00	S
TOTAL POUNDS ON THIS COMMODITY	4.0647				
RIGHTS OF WAY		166.8421			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BIFENTHRIN					
SOIL FUMIGATION/PREPLANT		2,063.7732		6,782,821.09	C
		426.4848		240.00	A
		165.3250		228,715.65	S
		8.1000		20,632.08	U
TOTAL POUNDS ON THIS COMMODITY	2,663.6830				
SQUASH		119.7120	77	1,411.70	A
SQUASH, WINTER		9.0501	6	111.00	A
STRAWBERRY		1,255.0122	464	12,161.31	A
STRUCTURAL PEST CONTROL		29,572.5815			
TOMATO		0.9932	1	10.00	A
UNCULTIVATED AG		0.0044	1	30.00	A
VERTEBRATE CONTROL		0.1236			
WATERMELON		223.6705	86	2,809.52	A
Chemical Total		47,442.5970	5,646		
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE) ETHYL) ALKYLAMINE, ALKYL DERIVED FROM COCONUT OIL FATTY ACIDS					
ALFALFA		9.7161	1	36.00	A
ALMOND		1,329.1082	60	4,839.50	A
APRICOT		4.3183	2	16.00	A
CORN (FORAGE - FODDER)		50.0920	11	490.00	A
COTTON		866.5693	47	8,194.70	A
FORAGE HAY/SILAGE		8.6365	1	32.00	A
GRAPE		191.3482	35	1,263.00	A
GRAPE, WINE		17.1112	2	135.00	A
NECTARINE		63.9104	21	267.60	A
PEACH		43.5200	18	166.50	A
PEAR		32.3870	2	120.00	A
PISTACHIO		750.7316	49	2,579.29	A
PLUM		61.7785	20	228.90	A
RICE		5.3978	1	21.00	A
RIGHTS OF WAY		26.9892			
STRAWBERRY		28.3387	2	84.00	A
TOMATO		20.2419	1	75.00	A
TOMATO, PROCESSING		18.8924	1	95.00	A
UNCULTIVATED AG		34.5462	2	128.00	A
WALNUT		5.7280	3	61.00	A
Chemical Total		3,569.3615	279		
N,N-BIS-2(OMEGA-HYDROXYPOLYOXYETHYLENE/POLYOXYPROPYLENE)ETHYL ALKYLAMINE					
ALFALFA		676.8249	54	2,891.10	A
ALMOND		3,617.0691	230	8,451.18	A
APPLE		106.9820	25	1,111.93	A
APRICOT		121.0927	16	1,115.00	A
ARTICHOKE, GLOBE		1.9944	1	40.00	A
ASPARAGUS		28.3293	15	795.00	A
BEAN, DRIED		23.1495	10	935.00	A
BEAN, SUCCULENT		4.3777	6	150.00	A
BOK CHOY		0.5485	9	24.45	A
BROCCOLI		55.3203	46	1,516.20	A
CABBAGE		4.7026	12	104.00	A
CANTALOUPE		24.5029	9	564.00	A
CARROT		1,502.9172	80	4,853.72	A
CAULIFLOWER		24.7121	47	657.70	A
CELERY		10.0433	6	116.00	A
CHERRY		1,741.5329	179	5,196.50	A
CHINESE CABBAGE (NAPPA)		1.0257	8	49.00	A
CITRUS		3.2025	1	2.00	A
CORN (FORAGE - FODDER)		6.3366	1	89.00	A
CORN, HUMAN CONSUMPTION		74.8036	23	1,049.80	A
COTTON		923.7260	130	13,465.70	A
GRAPE		393.5669	97	5,397.01	A
GRAPE, WINE		168.6255	66	4,394.63	A
		0.9713	1	100.00	S
TOTAL POUNDS ON THIS COMMODITY	169.5968				
KALE		0.2066	5	11.15	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N,N-BIS-2(OMEGA-HYDROXYPOLYOXYETHYLENE/POLYOXYPROPYLENE)ETHYL ALKYLAMINE				
LEMON	265.7138	22	369.60	A
LETTUCE, HEAD	178.3166	139	3,905.70	A
LETTUCE, LEAF	77.1132	123	1,906.84	A
NECTARINE	2.7067	2	19.00	A
OKRA	1.1397	4	80.00	A
ONION, DRY	49.9745	13	889.00	A
ORANGE	4,907.8827	146	4,160.50	A
PEACH	2,478.9525	100	3,273.60	A
PEAR	205.9302	77	4,649.00	A
PEPPER, FRUITING	38.1319	25	598.46	A
PISTACHIO	135.7422	35	2,249.00	A
PLUM	1,164.9497	17	177.00	A
PRUNE	1.4816	2	41.00	A
PUMPKIN	0.2678	1	6.00	A
RAPPINI	0.0228	1	1.20	A
RICE	24.9359	14	880.00	A
SAFFLOWER	25.9503	6	184.20	A
SPINACH	10.8041	59	141.20	A
STRAWBERRY	17.0950	1	30.00	A
SUGARBEET	9.5504	1	160.00	A
TANGERINE	25.6425	1	18.00	A
TOMATO	10.1373	22	693.00	A
TOMATO, PROCESSING	180.5891	28	2,116.60	A
UNCULTIVATED AG	2.9204	5	121.00	A
UNKNOWN	1.8199	2	51.10	A
WALNUT	107.9028	39	1,124.50	A
Chemical Total	19,442.2377	1,962		
BISPYRIBAC-SODIUM				
RICE	76,988.8637	1,380	80,499.17	A
Chemical Total	76,988.8637	1,380		
BORAX				
FOREST, TIMBERLAND	17,814.9600	92	11,855.70	A
GRAPE, WINE	0.6250	1	2.00	A
LANDSCAPE MAINTENANCE	1,859.1541			
REGULATORY PEST CONTROL	120.0988			
RIGHTS OF WAY	60,331.7560			
STRUCTURAL PEST CONTROL	1,061.3031			
Chemical Total	81,187.8970	93		
BORIC ACID				
ALMOND	12.9700	2	46.00	A
ANIMAL PREMISE	314.8800		406,001.00	S
LANDSCAPE MAINTENANCE	750.6198			
PEAS	1.4844	1	10.00	A
REGULATORY PEST CONTROL	1.6092			
RICE	3.4031	1	40.00	A
RIGHTS OF WAY	0.0239			
RYEGRASS	0.0250	1	1.00	A
STRUCTURAL PEST CONTROL	89,739.8957			
UNKNOWN	0.4881			
VERTEBRATE CONTROL	0.6075			
Chemical Total	90,826.0067	5		
BRODIFACOUM				
ALFALFA	0.0000	1	99.00	A
ALMOND	0.0002	1	11.00	A
ANIMAL PREMISE	0.0292		464.00	U
	0.0115		521.50	A
	0.0005		3,520.00	C
	0.0001		135.00	S
TOTAL POUNDS ON THIS COMMODITY 0.0413				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRODIFACOUM					
FOOD PROCRESSING PLANT		0.0055		43,965.00	S
FUMIGATION, OTHER		0.0008			
GRAPE		0.0046	2	13.00	A
GRAPE, WINE		0.0071	4	147.81	A
LANDSCAPE MAINTENANCE		0.1578			
LEMON		0.0020	1	20.00	A
N-GRNHS FLOWER		0.0001	9	360,000.00	S
		0.0000	1	4.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0001				
N-GRNHS PLANTS IN CONTAINERS		0.0004	3	6.06	A
		0.0000	1	60,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.0004				
N-GRNHS TRANSPLANTS		0.0001	1	12,000.00	S
		0.0000	1	20.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0001				
N-OUTDR PLANTS IN CONTAINERS		0.0001	1	1.50	A
N-OUTDR TRANSPLANTS		0.0000	1	1.50	A
ORANGE		0.0280	4	557.00	A
PEPPER, FRUITING		0.0039	1	31.00	A
POULTRY		0.0102		100.00	U
		0.0002		60,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.0104				
PUBLIC HEALTH		0.0048			
REGULATORY PEST CONTROL		0.0005			
RESEARCH COMMODITY		0.0000			
RIGHTS OF WAY		0.0217			
STRUCTURAL PEST CONTROL		1.5952			
TURKEY		0.0026		80.00	U
VERTEBRATE CONTROL		0.0877			
WALNUT		0.0262	3	65.50	A
WHEAT		0.0001		6,000.00	T
Chemical Total		2.0011	35		
BROMACIL					
ANIMAL PREMISE		71.2000		19.00	U
CITRUS		158.7800	20	153.20	A
GRAPEFRUIT		572.9000	33	649.75	A
INDUSTRIAL SITE		50.4000	1	12.00	K
LANDSCAPE MAINTENANCE		4,362.5844			
LEMON		6,457.8755	188	5,256.08	A
ORANGE		24,759.8736	896	22,001.40	A
PUBLIC HEALTH		217.7360			
RIGHTS OF WAY		16,911.0984			
		3.1800	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	16,914.2784				
STRUCTURAL PEST CONTROL		50.1770			
TANGELO		798.0244	35	579.50	A
TANGERINE		609.5080	38	601.30	A
UNCULTIVATED AG		36.8000	1	18.67	A
UNCULTIVATED NON-AG		507.4400	5	323.88	A
VERTEBRATE CONTROL		96.0000			
Chemical Total		55,663.5773	1,218		
BROMACIL, LITHIUM SALT					
LANDSCAPE MAINTENANCE		123.6125			
RIGHTS OF WAY		3,892.2625			
Chemical Total		4,015.8750			
BROMADIOLONE					
AIRPORT		0.0002			
ALMOND		0.0509		8,600.00	U
		0.0005	1	540.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0514				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROMADIOLONE					
ANIMAL PREMISE		0.0737		374.00	U
		0.0040		65.50	A
		0.0011			
		0.0004		263.13	K
TOTAL POUNDS ON THIS COMMODITY	0.0792				
AVOCADO		0.0300	3	150.00	A
BEVERAGE CROP		0.0025		395.00	S
CHICKEN		0.0016			
COMMODITY FUMIGATION		0.0003			
FOOD PROCRESSING PLANT		0.0419		334,860.00	S
		0.0003		20.00	U
		0.0000			
TOTAL POUNDS ON THIS COMMODITY	0.0422				
FUMIGATION, OTHER		0.0025			
GRAPEFRUIT		0.0114	6	730.00	A
INDUSTRIAL SITE		0.0105		1,686.00	A
		0.0018		14,625.00	S
		0.0010		163.00	U
TOTAL POUNDS ON THIS COMMODITY	0.0133				
LANDSCAPE MAINTENANCE		1.2626			
LEMON		0.0528	16	648.00	A
N-GRNHS PLANTS IN CONTAINERS		0.0018	5	0.05	A
		0.0009	10	145,360.00	S
TOTAL POUNDS ON THIS COMMODITY	0.0027				
N-OUTDR FLOWER		0.0003	2	0.75	A
N-OUTDR PLANTS IN CONTAINERS		0.0283	81	90.22	A
		0.0026	34	217,650.00	S
		0.0004	2	1,012.00	U
TOTAL POUNDS ON THIS COMMODITY	0.0313				
N-OUTDR TRANSPLANTS		0.0000	1	1.50	A
ORANGE		0.0038	13	429.00	A
POULTRY		0.0225			
		0.0080		63.00	U
		0.0009		60,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.0314				
PUBLIC HEALTH		1.5210			
REGULATORY PEST CONTROL		0.0011			
RIGHTS OF WAY		0.1588			
STRUCTURAL PEST CONTROL		12.9698			
TANGERINE		0.0058	2	38.00	A
UNCULTIVATED AG		0.0034	1	67.00	A
UNCULTIVATED NON-AG		0.0008		81.00	U
		0.0004		51.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0012				
UNKNOWN		0.0017		242.00	A
VERTEBRATE CONTROL		0.2527			
Chemical Total		16.5350	177		
BROMETHALIN					
ANIMAL PREMISE		6.3380		117.00	U
		0.0420		43,500.00	C
TOTAL POUNDS ON THIS COMMODITY	6.3800				
COTTON		0.0001	1	5.00	A
LANDSCAPE MAINTENANCE		3.0035			
PUBLIC HEALTH		0.0024			
RIGHTS OF WAY		0.0125			
STRUCTURAL PEST CONTROL		0.5943			
VERTEBRATE CONTROL		0.7701			
Chemical Total		10.7629	1		
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN					
LANDSCAPE MAINTENANCE		456.0000			
STRUCTURAL PEST CONTROL		94.8000			
UNKNOWN		48.6000		5.00	U
WALNUT		127.6500	1	19.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN					
WATER (INDUSTRLIAL)		419.7312		78.00	U
		39.6000		4.00	A
TOTAL POUNDS ON THIS COMMODITY	459.3312				
WATER AREA		11,951.0000		1,079,253.81	T
		73.2000		8.00	U
TOTAL POUNDS ON THIS COMMODITY	12,024.2000				
Chemical Total		13,210.5812	1		
BROMOXYNIL BUTYRATE					
FORAGE HAY/SILAGE		26.3997	5	55.00	A
LANDSCAPE MAINTENANCE		0.3319			
WHEAT		11.3722	2	43.66	A
Chemical Total		38.1038	7		
BROMOXYNIL HEPTANOATE					
ALFALFA		5,002.5320	433	21,888.52	A
BARLEY		622.7656	46	2,000.58	A
BARLEY (FORAGE - FODDER)		7.0847	1	20.00	A
BERMUDAGRASS		49.5927	1	150.00	A
CORN (FORAGE - FODDER)		942.4606	79	3,916.00	A
CORN, HUMAN CONSUMPTION		272.5930	52	1,265.70	A
COTTON		6,937.6520	312	20,544.51	A
FORAGE HAY/SILAGE		771.9878	66	2,928.50	A
GARLIC		1,889.7602	53	5,565.80	A
GRASS, SEED		27.2901	3	126.00	A
LANDSCAPE MAINTENANCE		327.6037			
N-OUTDR PLANTS IN CONTAINERS		241.3745	38	926.00	A
N-OUTDR TRANSPLANTS		53.1633	2	200.00	A
OAT		2,196.0657	193	6,833.50	A
OAT (FORAGE - FODDER)		6,395.8826	556	23,027.56	A
ONION, DRY		2,959.8806	374	22,494.58	A
		14.1693	2	160.00	S
TOTAL POUNDS ON THIS COMMODITY	2,974.0499				
ONION, GREEN		28.7354	7	260.25	A
PASTURELAND		11.5055	1	38.00	A
RESEARCH COMMODITY		2.4797			
		1.9483	2	6.50	A
TOTAL POUNDS ON THIS COMMODITY	4.4280				
RIGHTS OF WAY		563.2309			
RYE		58.3351	7	182.30	A
RYEGRASS		74.7362	9	265.30	A
SORGHUM (FORAGE - FODDER)		130.9813	11	559.00	A
SORGHUM/MILO		116.6560	16	610.30	A
SUDANGRASS		204.7043	13	707.81	A
TURF/SOD		65.3916	22	184.60	A
UNCULTIVATED AG		22.8551	2	77.00	A
UNCULTIVATED NON-AG		2.8339	2	8.00	A
WHEAT		9,113.4755	597	29,020.57	A
WHEAT (FORAGE - FODDER)		4,945.2027	305	14,266.70	A
Chemical Total		44,054.9299	3,205		
BROMOXYNIL OCTANOATE					
ALFALFA		7,226.7626	587	31,388.32	A
BARLEY		820.9462	64	2,758.68	A
BARLEY (FORAGE - FODDER)		22.4654	4	65.00	A
BERMUDAGRASS		1,039.2225	21	1,634.80	A
CORN (FORAGE - FODDER)		1,092.8372	88	4,349.50	A
CORN, HUMAN CONSUMPTION		282.6890	52	1,265.70	A
COTTON		8,975.5512	393	25,357.59	A
FLAX		17.4780	3	48.00	A
FORAGE HAY/SILAGE		1,093.4150	104	4,033.00	A
GARLIC		3,177.7647	83	8,761.80	A
GRAIN		14.3590	1	20.00	A
GRASS, SEED		61.1921	7	219.20	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROMOXYNIL OCTANOATE					
INDUSTRIAL SITE		25.5902	1	80.00	A
LANDSCAPE MAINTENANCE		456.8253			
LEEK		0.3040	8	6.89	A
MINT		132.5380	21	919.00	A
N-OUTDR PLANTS IN CONTAINERS		713.7946	98	2,261.14	A
N-OUTDR TRANSPLANTS		112.6113	41	402.68	A
OAT		3,264.3567	260	9,907.55	A
OAT (FORAGE - FODDER)		8,697.0373	702	30,350.66	A
ONION, DRY		6,670.4838	622	37,702.11	A
		14.6941	2	160.00	S
TOTAL POUNDS ON THIS COMMODITY	6,685.1779				
ONION, GREEN		32.3340	9	264.85	A
PASTURELAND		213.2014	6	202.50	A
PUBLIC HEALTH		6.8349			
RANGELAND		14.5649	1	32.00	A
RESEARCH COMMODITY		17.2274			
		2.0205	2	6.50	A
TOTAL POUNDS ON THIS COMMODITY	19.2479				
RIGHTS OF WAY		1,010.2974			
RYE		63.6381	8	193.80	A
RYEGRASS		144.9981	18	510.30	A
SOIL FUMIGATION/PREPLANT		0.0555	2	0.81	A
SORGHUM (FORAGE - FODDER)		164.4962	13	664.00	A
SORGHUM/MILO		145.9700	21	819.30	A
SUDANGRASS		255.8060	16	892.81	A
TURF/SOD		85.4298	29	240.50	A
UNCULTIVATED AG		30.2558	3	86.00	A
UNCULTIVATED NON-AG		2.9388	2	8.00	A
UNKNOWN		5.0977	1	14.00	A
WHEAT		20,430.6434	960	53,833.13	A
WHEAT (FORAGE - FODDER)		6,658.0741	392	19,413.17	A
Chemical Total		73,196.8022	4,645		
BUPROFEZIN					
CANTALOUPE		285.0505	10	819.40	A
CITRUS		3.0240	1	2.00	A
COTTON		13,622.0555	451	25,183.11	A
GRAPE		435.5208	43	820.89	A
GRAPE, WINE		9,755.9560	36	2,820.72	A
GRAPEFRUIT		12.0960	1	8.00	A
LEMON		467.9780	5	72.60	A
LETTUCE, HEAD		15.9670	2	45.00	A
LETTUCE, LEAF		4.5290	2	11.50	A
MELON		287.4935	26	1,181.75	A
N-GRNHS TRANSPLANTS		0.0132		0.08	A
N-OUTDR PLANTS IN CONTAINERS		0.1120	1	45.00	A
ORANGE		2,357.3900	79	1,420.00	A
TANGELO		7.5600	1	5.00	A
TANGERINE		137.5500	3	96.50	A
TOMATO		54.9570	14	184.00	A
Chemical Total		27,447.2525	675		
2-BUTOXYETHANOL					
ALFALFA		4.2325	1	8.00	A
ALMOND		25.8852	96	6,323.78	A
APPLE		0.2576	2	25.00	A
CHERRY		0.2506	5	97.00	A
CITRUS		0.4340	3	83.00	A
CORN (FORAGE - FODDER)		0.3122	2	116.00	A
COTTON		27.0848	56	2,934.80	A
GRAPE		2.5110	13	499.33	A
GRAPE, WINE		2.6960	3	457.00	A
GRAPEFRUIT		2,419.7033	29	296.00	A
KIWI		0.4864	5	83.00	A
LANDSCAPE MAINTENANCE		0.0129			

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-BUTOXYETHANOL				
NECTARINE	16.3193	203	2,250.92	A
OAT (FORAGE - FODDER)	0.0344	1	8.00	A
OLIVE	16.3026	16	3,069.50	A
ORANGE	39.4158	219	4,243.48	A
PEACH	6.2696	83	862.83	A
PERSIMMON	0.0544	2	9.50	A
PISTACHIO	0.4133	3	60.00	A
PLUM	5.7059	92	906.92	A
POMEGRANATE	0.1223	5	19.00	A
POTATO	7.3477	1	100.00	A
PRUNE	0.2067	2	40.00	A
QUINCE	0.0207	2	4.80	A
RIGHTS OF WAY	1.7138			
SOIL FUMIGATION/PREPLANT	3.4495	16	991.00	A
TANGELO	2.1466	6	173.00	A
TANGERINE	0.2928	3	45.00	A
TOMATO, PROCESSING	0.2691	1	100.00	A
UNCULTIVATED AG	1.7309	1	92.00	A
UNCULTIVATED NON-AG	0.0433		30.00	A
WALNUT	2.7383	10	238.87	A
WATERMELON	8.1978	8	1,225.00	A
WHEAT	0.6338	2	112.00	A
Chemical Total	2,597.2951	891		
2-(2-BUTOXY ETHOXY) ETHYL THIOCYANATE				
BEAN, UNSPECIFIED	0.0611	1	0.04	A
N-OUTDR PLANTS IN CONTAINERS	0.2650	1	0.20	A
VERTEBRATE CONTROL	0.0081	1	20.00	A
Chemical Total	0.3342	3		
BUTOXY POLYPROPYLENE GLYCOL				
LANDSCAPE MAINTENANCE	0.0105			
STRUCTURAL PEST CONTROL	3.4088			
VERTEBRATE CONTROL	0.0041	1	20.00	A
Chemical Total	3.4234	1		
BUTYL ALCOHOL				
ALFALFA	2,281.3023	1,172	67,274.43	A
ALMOND	2,527.1162	1,262	78,066.55	A
ANIMAL PREMISE	0.1853		3.50	A
APPLE	140.5734	63	1,958.60	A
APRICOT	56.6067	32	1,317.50	A
ARTICHOKE, GLOBE	21.7708	73	939.20	A
ASPARAGUS	84.8756	32	1,905.19	A
BARLEY	5.9829	6	380.60	A
BEAN, DRIED	71.3347	145	3,986.90	A
BEAN, SUCCULENT	4.9153	58	504.70	A
BEAN, UNSPECIFIED	10.8564	13	830.00	A
BEET	0.0000	21	38.75	A
BLUEBERRY	5.5603	1	30.00	A
BOK CHOY	0.0593	2	2.60	A
BROCCOLI	262.1120	818	10,348.36	A
CABBAGE	0.5560	3	23.90	A
CANTALOUPE	166.7234	35	3,996.40	A
CARROT	19.4081	60	1,563.20	A
CAULIFLOWER	134.5606	375	5,042.10	A
CELERY	68.9409	242	2,646.70	A
CHERRY	29.8765	38	734.50	A
CHERVIL	0.1186	1	5.00	A
CHICORY	3.0303	25	242.40	A
CHINESE CABBAGE (NAPPA)	0.0371	1	1.70	A
CHRISTMAS TREE	2.2241		8.00	A
CLOVER	51.8866	14	977.30	A
COLLARD	0.0964	2	4.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BUTYL ALCOHOL					
CORN (FORAGE - FODDER)		366.0828	138	7,958.39	A
CORN, HUMAN CONSUMPTION		316.4107	141	6,653.44	A
COTTON		3,452.3800	1,343	107,019.77	A
CUCUMBER		0.5931	2	43.00	A
EGGPLANT		0.7636	2	37.70	A
FENNEL		0.7043	4	30.30	A
FORAGE HAY/SILAGE		5.4342	4	111.00	A
FOREST, TIMBERLAND		205.7765	158	3,473.20	A
GARLIC		59.5913	8	1,144.00	A
GRAPE		669.2095	464	18,999.10	A
GRAPE, WINE		887.8887	695	32,413.36	A
		1.3206	3	51.00	S
TOTAL POUNDS ON THIS COMMODITY	889.2093				
GRAPEFRUIT		1.4234	4	37.00	A
KALE		1.1269	14	48.85	A
KIWI		0.0000	6	225.00	A
KOHLRABI		0.0519	5	2.32	A
LANDSCAPE MAINTENANCE		99.3206			
		0.4003	1	2.50	A
TOTAL POUNDS ON THIS COMMODITY	99.7209				
LETTUCE, HEAD		373.0407	1,364	18,231.55	A
LETTUCE, LEAF		88.6238	431	4,077.57	A
MELON		82.8624	10	422.00	A
MUSTARD		0.3188	6	13.53	A
N-GRNHS PLANTS IN CONTAINERS		2.2691	15	15.32	A
N-OUTDR PLANTS IN CONTAINERS		160.4560	463	1,014.76	A
		0.0445	1	0.08	S
TOTAL POUNDS ON THIS COMMODITY	160.5005				
N-OUTDR TRANSPLANTS		7.7473	31	99.52	A
NECTARINE		96.0415	211	4,199.30	A
OAT		10.0085	10	372.00	A
OAT (FORAGE - FODDER)		20.6555	12	1,174.70	A
OLIVE		40.1018	53	1,608.20	A
ONION, DRY		58.7332	82	2,097.40	A
ONION, GREEN		2.6711	47	160.32	A
ORANGE		30.4370	31	809.00	A
PASTURELAND		67.4208	25	2,107.00	A
PEACH		81.2661	154	1,915.20	A
PEAR		86.3798	92	3,054.50	A
PEAS		4.8782	18	210.00	A
PECAN		5.8383	5	150.00	A
PEPPER, FRUITING		13.8726	30	850.51	A
PEPPER, SPICE		15.5317	34	616.00	A
PIMENTO		7.3025	9	247.50	A
PISTACHIO		326.5988	130	8,105.18	A
PLUM		9.4223	42	506.00	A
POMEGRANATE		7.5694	7	454.00	A
POTATO		48.6061	34	1,109.40	A
PRUNE		282.5565	200	10,796.10	A
PUBLIC HEALTH		19.2549			
PUMPKIN		0.3707	1	40.00	A
RANGELAND		26.6809	36	2,278.10	A
RAPPINI		0.9017	27	71.40	A
REGULATORY PEST CONTROL		517.7194			
		157.7682		724.65	A
		1.0020		6,047.65	U
		0.0811		1,000.00	P
TOTAL POUNDS ON THIS COMMODITY	676.5707				
RESEARCH COMMODITY		0.1853			
RICE		89.5649	87	4,930.60	A
		4.5780	5	196.00	S
TOTAL POUNDS ON THIS COMMODITY	94.1429				
RIGHTS OF WAY		1,704.9813			
		5.5603	5	326.00	A
TOTAL POUNDS ON THIS COMMODITY	1,710.5416				
SAFFLOWER		34.9259	22	1,774.30	A
SOIL FUMIGATION/PREPLANT		164.7031	50	4,870.44	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BUTYL ALCOHOL					
SORGHUM (FORAGE - FODDER)		6.2553	2	155.00	A
SORGHUM/MILO		0.0000	8	540.00	A
SOYBEAN		21.7666	4	417.00	A
SPINACH		5.3518	32	361.55	A
SQUASH		0.5491	5	55.00	A
STRUCTURAL PEST CONTROL		14.8459			
SUDANGRASS		8.5925	5	244.10	A
SUGARBEET		23.7831	25	1,854.00	A
SUNFLOWER		40.1007	25	1,778.50	A
SWISS CHARD		1.8979	51	92.91	A
TOMATO		9.4000	12	354.00	A
TOMATO, PROCESSING		539.5719	233	19,851.95	A
		0.2711	1	78.00	S
TOTAL POUNDS ON THIS COMMODITY	539.8430				
UNCULTIVATED AG		284.8604	281	15,816.70	A
UNCULTIVATED NON-AG		34.7708	17	5,743.00	A
UNKNOWN		0.2002	1	29.00	A
VERTEBRATE CONTROL		1.4292			
WALNUT		398.1853	392	12,718.99	A
WATER AREA		12.5338	3	168.58	A
WATERMELON		61.7431	13	1,062.00	A
WHEAT		51.8932	40	2,628.50	A
WHEAT (FORAGE - FODDER)		9.1411	7	525.70	A
Chemical Total		18,205.8632	12,423		
N-BUTYL ALCOHOL					
GRAPE, WINE		0.7567	1	14.00	A
Chemical Total		0.7567	1		
BUTYLATE					
CORN (FORAGE - FODDER)		18,350.3583	110	4,402.70	A
CORN, HUMAN CONSUMPTION		649.1596	21	195.00	A
REGULATORY PEST CONTROL		412.6488			
Chemical Total		19,412.1667	131		
CACODYLIC ACID					
COTTON		1,670.1718	177	12,510.57	A
LANDSCAPE MAINTENANCE		36.8335			
RIGHTS OF WAY		84.6253			
UNCULTIVATED AG		0.0000	23	137.50	A
VERTEBRATE CONTROL		0.5951			
Chemical Total		1,792.2257	200		
CALCIUM ACID METHANEARSONATE					
LANDSCAPE MAINTENANCE		3.2764			
Chemical Total		3.2764			
CALCIUM CARBONATE					
CARROT		96,855.2500		1,793,919.00	T
Chemical Total		96,855.2500			
CALCIUM CHLORIDE					
ALFALFA		1,118.2112	1,093	76,327.48	A
		18.6269	25	1,916.00	S
TOTAL POUNDS ON THIS COMMODITY	1,136.8381				
ALMOND		1,300.9247	220	13,704.55	A
APPLE		676.0300	152	7,791.28	A
APRICOT		5.8157	9	369.00	A
ASPARAGUS		2.0992	1	100.00	A
BARLEY		6.0120	9	421.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CALCIUM CHLORIDE					
BEAN, DRIED		75.0103	95	6,522.60	A
BEAN, SUCCULENT		20.2422	26	1,924.70	A
BEAN, UNSPECIFIED		10.2901	13	788.20	A
CANTALOUPE		1.2595	8	302.50	A
CARROT		0.0000	15	352.60	A
CHERRY		19.0803	10	222.00	A
CLOVER		0.5432	1	69.00	A
CORN (FORAGE - FODDER)		64.2772	51	3,639.66	A
CORN, HUMAN CONSUMPTION		205.6294	650	17,347.35	A
		1.8892	6	7,098.00	S
TOTAL POUNDS ON THIS COMMODITY	207.5186				
COTTON		2,582.0172	1,055	89,168.20	A
CUCUMBER		1.2196	3	89.00	A
FORAGE HAY/SILAGE		5.3235	10	513.00	A
GARLIC		75.4186	5	616.00	A
GRAPE		480.7182	65	2,504.77	A
GRAPE, WINE		272.2555	30	1,644.20	A
LANDSCAPE MAINTENANCE		1.8433			
LETTUCE, HEAD		1.0496	1	50.00	A
MELON		9.2017	24	1,584.40	A
N-GRNHS PLANTS IN CONTAINERS		0.6494	4	7.25	A
N-OUTDR PLANTS IN CONTAINERS		3.1422	19	25.67	A
NECTARINE		26.3604	26	197.80	A
OAT (FORAGE - FODDER)		0.3033	2	77.00	A
ONION, DRY		1.2453	6	85.00	A
ORANGE		5.0380	1	40.00	A
PEACH		164.2787	69	913.34	A
PEAR		45.4951	13	312.50	A
PEPPER, FRUITING		11.3229	20	777.00	A
		0.3149	1	30.00	S
TOTAL POUNDS ON THIS COMMODITY	11.6378				
PISTACHIO		9.1104	4	152.00	A
PLUM		8.7325	2	52.00	A
POMEGRANATE		30.9668	5	291.00	A
POTATO		5.0716	11	383.40	A
PRUNE		91.1652	34	1,771.00	A
PUMPKIN		7.3376	14	549.00	A
RICE		89.7776	141	9,216.32	A
RIGHTS OF WAY		53.3313			
SORGHUM (FORAGE - FODDER)		0.6465	2	126.00	A
SORGHUM/MILO		7.5402	5	649.00	A
SOYBEAN		0.3946	1	38.00	A
SQUASH		0.6140	7	42.00	A
SUDANGRASS		1.9228	3	236.00	A
SUGARBEET		142.2034	78	5,736.50	A
SUNFLOWER		35.8169	64	3,107.90	A
TOMATO		4.2655	14	288.50	A
TOMATO, PROCESSING		282.3336	277	17,872.80	A
		16.2536	14	967.00	S
TOTAL POUNDS ON THIS COMMODITY	298.5872				
UNCULTIVATED AG		18.2792	11	923.00	A
		11.0778	15	890.00	S
TOTAL POUNDS ON THIS COMMODITY	29.3570				
WALNUT		541.1465	141	7,964.99	A
		13.0410	11	501.00	S
TOTAL POUNDS ON THIS COMMODITY	554.1875				
WATERMELON		0.9229	8	94.50	A
		0.0672	1	13.00	S
TOTAL POUNDS ON THIS COMMODITY	0.9901				
WHEAT		27.9272	11	794.00	A
Chemical Total		8,613.0844	4,612		
CALCIUM HYDROXIDE					
AVOCADO		460.0000	1	25.00	A
CHERRY		26,587.9500	65	1,140.00	A
CITRUS		3,140.9400	20	256.80	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CALCIUM HYDROXIDE					
GRAPE		5,911.7300	15	475.62	A
GRAPE, WINE		11,015.0028	57	2,859.61	A
GRAPEFRUIT		3,950.4000	13	124.00	A
LANDSCAPE MAINTENANCE		0.4232			
LEMON		43,157.9968	98	3,046.94	A
N-OUTDR PLANTS IN CONTAINERS		410.4000	13	29.00	A
N-OUTDR TRANSPLANTS		594.0000	4	55.00	A
OLIVE		101,664.8242	128	3,006.37	A
ORANGE		1,555,923.2315	1,637	55,265.48	A
PEACH		486.7500	4	45.00	A
PRUNE		810.9000	17	210.70	A
TANGELO		77,071.9690	79	1,978.87	A
TANGERINE		22,289.2910	41	2,630.45	A
WALNUT		7,640.7000	8	403.00	A
Chemical Total		1,861,116.5085	2,200		
CALCIUM HYPOCHLORITE					
ALFALFA		114.7925	61	660.00	U
		0.0000	12	1.20	A
TOTAL POUNDS ON THIS COMMODITY	114.7925				
ANIMAL PREMISE		550.9772		25.00	U
		10.8800			
TOTAL POUNDS ON THIS COMMODITY	561.8572				
BEAN, DRIED		14.7560		43,225.00	U
BEAN, UNSPECIFIED		14.7560		38,611.00	U
		0.0000	12	1.20	A
TOTAL POUNDS ON THIS COMMODITY	14.7560				
BROCCOLI		130.5600	12	1.20	A
		111.5200		126,867.00	U
TOTAL POUNDS ON THIS COMMODITY	242.0800				
CITRUS		603.1600		141,920.00	T
COMMODITY FUMIGATION		200.1240			
DITCH BANK		14,526.5000		179.00	U
		4,490.0400		53.30	A
TOTAL POUNDS ON THIS COMMODITY	19,016.5400				
GRAPE		90.1680	7	216.00	A
GRAPE, WINE		58.1750	7	162.67	A
HOUSEHOLD		34.0000		1.00	U
LANDSCAPE MAINTENANCE		59,446.4802			
LEMON		15.6400		3,680.00	T
LETTUCE, LEAF		24.4800		11,256.00	U
MUSHROOM		1,465.5869	4,172	29,075,482.24	S
		282.0875	883	331.68	A
TOTAL POUNDS ON THIS COMMODITY	1,747.6744				
ONION, GREEN		136.6800	12	1.20	A
PEAS		0.0000	12	1.20	A
POTATO		4,030.0000		19,766.50	T
PUBLIC HEALTH		204.0000			
RADISH		0.0000	12	1.20	A
RIGHTS OF WAY		14,075.3200			
SOYBEAN		0.0000	12	1.20	A
STRUCTURAL PEST CONTROL		20.1000			
SUNFLOWER		138.7200	12	1.20	A
WATER (INDUSTRLIAL)		646.6900		51.00	U
		146.2500		8.00	A
TOTAL POUNDS ON THIS COMMODITY	792.9400				
WATER AREA		4,339.0200		51.00	U
		2,596.2400		22.50	A
TOTAL POUNDS ON THIS COMMODITY	6,935.2600				
Chemical Total		108,517.7033	5,226		
CANOLA OIL					
VEGETABLE		0.4642	2	2.00	A
Chemical Total		0.4642	2		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAPSICUM OLEORESIN					
BEAN, UNSPECIFIED		0.0968	1	8.00	A
BLUEBERRY		0.0019	3	3.00	A
CHERRY		0.0030	1	0.50	A
GRAPE, WINE		0.6645	11	90.89	A
LANDSCAPE MAINTENANCE		1.2769			
MELON		0.0212	2	3.40	A
N-GRNHS PLANTS IN CONTAINERS		0.0136	2	17,000.00	S
		0.0001	4	0.78	A
TOTAL POUNDS ON THIS COMMODITY	0.0137				
N-OUTDR PLANTS IN CONTAINERS		0.1655	11	9.44	A
PEPPER, FRUITING		0.9684	1	5.00	A
RUTABAGA		0.0242	1	2.00	A
STRUCTURAL PEST CONTROL		0.0042			
WALNUT		0.6900	1	9.50	A
WATERMELON		0.1362	8	16.50	A
Chemical Total		4.0665	46		
CAPTAN					
ALFALFA		1.5250	2	120.00	A
ALMOND		84,131.5087	764	35,457.46	A
		0.3209	1	3.50	S
TOTAL POUNDS ON THIS COMMODITY	84,131.8296				
APPLE		1,373.7233	46	765.30	A
		0.2365	2	68.00	U
TOTAL POUNDS ON THIS COMMODITY	1,373.9598				
APRICOT		51.3450	4	29.00	A
BEAN, DRIED		675.6180		1,174.31	T
		127.6461	2	2,169.00	U
		1.1330		4,000.00	P
		0.1220	1	100.00	A
TOTAL POUNDS ON THIS COMMODITY	804.5191				
BEAN, SUCCULENT		0.4880	1	150.00	A
BLUEBERRY		165.7270	10	109.00	A
BROCCOLI		74.2253	4	55.40	A
CANTALOUPE		0.6811	2	11.70	U
		0.3050	6	38.00	A
TOTAL POUNDS ON THIS COMMODITY	0.9861				
COMMODITY FUMIGATION		0.2440			
CORN (FORAGE - FODDER)		80.5517	129	4,362.60	A
		47.6747	50	23,716.74	U
TOTAL POUNDS ON THIS COMMODITY	128.2264				
CORN, HUMAN CONSUMPTION		7.8080		772.00	U
		4.0153	19	712.00	A
TOTAL POUNDS ON THIS COMMODITY	11.8233				
COTTON		90.2776	12	1,030.36	A
		0.0342	1	0.56	U
TOTAL POUNDS ON THIS COMMODITY	90.3118				
CUCUMBER		0.8998	4	270.00	A
FUMIGATION, OTHER		2.4229			
GRAPE		9,132.1407	113	5,520.80	A
GRAPE, WINE		266.1204	10	268.40	A
LANDSCAPE MAINTENANCE		93.7803			
N-GRNHS FLOWER		294.9554	7	1,625,006.00	U
		94.8629	39	95.93	A
		37.1273	33	589,000.00	S
TOTAL POUNDS ON THIS COMMODITY	426.9456				
N-GRNHS PLANTS IN CONTAINERS		7.7549	9	383,850.00	S
		1.8338	2	8.11	A
TOTAL POUNDS ON THIS COMMODITY	9.5887				
N-GRNHS TRANSPLANTS		11.2470	10	14.67	A
N-OUTDR FLOWER		338.9976	65	143.43	A
		2.2005	3	720.00	S
TOTAL POUNDS ON THIS COMMODITY	341.1981				
N-OUTDR PLANTS IN CONTAINERS		163.1307	27	79.65	A
		0.0229	1	2,000.00	S
TOTAL POUNDS ON THIS COMMODITY	163.1536				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAPTAN					
N-OUTDR TRANSPLANTS		3,744.0708	94	1,769.52	A
		1,419.5792		14,499,992.00	U
		2.4450			
		0.1452	3	2,910.00	S
TOTAL POUNDS ON THIS COMMODITY	5,166.2402				
NECTARINE		1,679.8373	74	759.15	A
PEACH		3,223.3560	87	1,085.90	A
PLUM		1,812.6876	70	607.65	A
PRUNE		62,870.8546	570	24,305.95	A
RESEARCH COMMODITY		0.6999			
SAFFLOWER		0.4549	9	122.50	A
STRAWBERRY		219,224.7833	4,487	134,591.80	A
		320.2596	2	188.50	S
TOTAL POUNDS ON THIS COMMODITY	219,545.0429				
STRUCTURAL PEST CONTROL		0.4708			
SUDANGRASS		903.7917		924,397.00	P
		120.8484		233,731.00	U
TOTAL POUNDS ON THIS COMMODITY	1,024.6401				
SUGARBEET		6.3538	3	52.08	A
SUNFLOWER		1,426.7663		736,173.00	K
		1.8681	6	434.00	A
TOTAL POUNDS ON THIS COMMODITY	1,428.6344				
TOMATO, PROCESSING		7.2959	3	308.00	A
UNCULTIVATED NON-AG		49.8723	2	48.00	A
UNKNOWN		2.9340	1	1.00	A
VERTEBRATE CONTROL		2.3409			
Chemical Total		394,104.4231	6,790		
CAPTAN, OTHER RELATED					
ALFALFA		0.0375	2	120.00	A
ALMOND		2,029.9913	764	35,457.46	A
		0.0072	1	3.50	S
TOTAL POUNDS ON THIS COMMODITY	2,029.9985				
APPLE		30.9018	46	765.30	A
		0.0135	2	68.00	U
TOTAL POUNDS ON THIS COMMODITY	30.9153				
APRICOT		1.1550	4	29.00	A
BEAN, DRIED		15.3550		1,174.31	T
		2.9010	2	2,169.00	U
		0.0257		4,000.00	P
		0.0030	1	100.00	A
TOTAL POUNDS ON THIS COMMODITY	18.2847				
BEAN, SUCCULENT		0.0120	1	150.00	A
BLUEBERRY		3.7280	10	109.00	A
BROCCOLI		1.6697	4	55.40	A
CANTALOUPE		0.0167	2	11.70	U
		0.0075	6	38.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0242				
COMMODITY FUMIGATION		0.0060			
CORN (FORAGE - FODDER)		2.0342	129	4,362.60	A
		1.1723	50	23,716.74	U
TOTAL POUNDS ON THIS COMMODITY	3.2065				
CORN, HUMAN CONSUMPTION		0.1920		772.00	U
		0.0987	19	712.00	A
TOTAL POUNDS ON THIS COMMODITY	0.2907				
COTTON		2.2199	12	1,030.36	A
		0.0008	1	0.56	U
TOTAL POUNDS ON THIS COMMODITY	2.2207				
CUCUMBER		0.0221	4	270.00	A
FUMIGATION, OTHER		0.0596			
GRAPE		205.9970	113	5,520.80	A
GRAPE, WINE		6.0109	10	268.40	A
LANDSCAPE MAINTENANCE		1.9781			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAPTAN, OTHER RELATED					
N-GRNHS FLOWER		10.9149	7	1,625,006.00	U
		2.7883	39	95.93	A
		0.8352	33	589,000.00	S
TOTAL POUNDS ON THIS COMMODITY	14.5384				
N-GRNHS PLANTS IN CONTAINERS		0.1826	9	383,850.00	S
		0.0413	2	8.11	A
TOTAL POUNDS ON THIS COMMODITY	0.2239				
N-GRNHS TRANSPLANTS		0.2530	10	14.67	A
N-OUTDR FLOWER		7.6274	65	143.43	A
		0.0495	3	720.00	S
TOTAL POUNDS ON THIS COMMODITY	7.6769				
N-OUTDR PLANTS IN CONTAINERS		6.1318	27	79.65	A
		0.0005	1	2,000.00	S
TOTAL POUNDS ON THIS COMMODITY	6.1323				
N-OUTDR TRANSPLANTS		82.3755	94	1,769.52	A
		32.2404		14,499,992.00	U
		0.0550			
		0.0033	3	2,910.00	S
TOTAL POUNDS ON THIS COMMODITY	114.6742				
NECTARINE		37.7878	74	759.15	A
PEACH		75.2902	87	1,085.90	A
PLUM		41.5124	70	607.65	A
PRUNE		1,489.2892	569	24,255.95	A
RESEARCH COMMODITY		0.0157			
SAFFLOWER		0.0112	9	122.50	A
STRAWBERRY		4,827.8379	4,487	134,591.80	A
		7.1529	2	188.50	S
TOTAL POUNDS ON THIS COMMODITY	4,834.9908				
STRUCTURAL PEST CONTROL		0.0068			
SUDANGRASS		20.5511		924,397.00	P
		2.7466		233,731.00	U
TOTAL POUNDS ON THIS COMMODITY	23.2977				
SUGARBEET		0.1562	3	52.08	A
SUNFLOWER		32.4265		736,173.00	K
		0.0459	6	434.00	A
TOTAL POUNDS ON THIS COMMODITY	32.4724				
TOMATO, PROCESSING		0.1641	3	308.00	A
UNCULTIVATED NON-AG		1.0668	2	48.00	A
UNKNOWN		0.0660	1	1.00	A
VERTEBRATE CONTROL		0.0576			
Chemical Total		8,985.3001	6,789		
CARBARYL					
ALFALFA		5,875.2640	7	800.00	A
ALMOND		1,406.7761	21	849.35	A
ANIMAL PREMISE		40.0000		5.00	U
		25.9000		77.00	A
		1.6000		760.00	S
TOTAL POUNDS ON THIS COMMODITY	67.5000				
APPLE		19,493.4151	421	10,601.31	A
APRICOT		873.4171	18	245.80	A
ASPARAGUS		190.8836	1	64.00	A
BEAN, DRIED		172.2361	4	158.00	A
BEAN, SUCCULENT		1,197.3460	49	1,425.61	A
BEAN, UNSPECIFIED		286.4195	18	228.00	A
BEET		4.8000	4	5.00	A
BERMUDAGRASS		129.0000	2	113.50	A
BLACKBERRY		83.5116	12	41.90	A
BOK CHOY		22.5953	15	21.70	A
BOYSENBERRY		100.0000	2	52.00	A
BROCCOLI		261.8117	7	295.43	A
BRUSSELS SPROUT		31.0800	3	22.80	A
CABBAGE		32.7292	6	28.40	A
CACTUS PEAR		207.3834	8	147.50	A
CANTALOUPE		2,890.0290	70	6,439.50	A
CARROT		1,844.2956	23	1,356.45	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARBARYL						
	CELERY		411.3292	28	256.15	A
	CHERRY		7,324.9943	93	2,336.80	A
	CHICKEN		17.6000			
	CHINESE CABBAGE (NAPPA)		47.0320	18	52.05	A
	CHINESE GREENS		11.8203	3	62.00	A
	CITRUS		414.0000	12	87.50	A
	COLLARD		3.3604	12	4.46	A
	CORN (FORAGE - FODDER)		3,439.4642	114	7,207.70	A
	CORN, HUMAN CONSUMPTION		2,060.3778	109	1,252.93	A
	COTTON		1,050.5500	19	1,002.10	A
	CUCUMBER		88.4604	23	147.60	A
	DAIKON		0.4000	1	0.25	A
	FORAGE HAY/SILAGE		769.0486	11	698.00	A
	FOREST, TIMBERLAND		40.0000	4	40.00	A
	GRAPE		3,596.2679	49	2,440.21	A
	GRAPE, WINE		4,976.5525	92	3,264.40	A
	GRAPEFRUIT		1,679.9223	22	227.00	A
	KALE		5.4960	2	3.62	A
	LANDSCAPE MAINTENANCE		42,651.2428			
	LEMON		1,136.0891	19	229.20	A
	LETTUCE, HEAD		794.9350	46	687.80	A
	LETTUCE, LEAF		145.6229	11	110.45	A
	MELON		5,026.8412	98	9,280.94	A
	MUSTARD		6.1866	16	6.65	A
	N-GRNHS FLOWER		44.0382	17	43.55	A
	N-GRNHS PLANTS IN CONTAINERS		323.1337	21	497,757.00	S
			168.6670	18	93.74	A
			0.0031	1	2.00	U
	TOTAL POUNDS ON THIS COMMODITY	491.8038				
	N-GRNHS TRANSPLANTS		1.0000	5	14.00	A
	N-OUTDR FLOWER		38.9231	10	41.80	A
			1.9700	1	23,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	40.8931				
	N-OUTDR PLANTS IN CONTAINERS		484.3726	89	194.36	A
			3.7400	2	355.00	U
			0.8598	1	28,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	488.9724				
	N-OUTDR TRANSPLANTS		11.4500	6	16.65	A
			1.0564	7	2,026.00	U
	TOTAL POUNDS ON THIS COMMODITY	12.5064				
	NECTARINE		4,935.2118	103	1,456.50	A
	OLIVE		4,587.3888	25	805.00	A
	ORANGE		72,281.8316	249	6,015.46	A
	PASTURELAND		1,389.0489	4	956.40	A
	PEACH		18,776.8695	362	5,844.53	A
	PEAR		673.8777	29	313.10	A
	PEPPER, FRUITING		2,881.9478	83	2,006.97	A
	PEPPER, SPICE		152.0000	5	95.00	A
	PISTACHIO		2,068.3428	18	1,079.90	A
	PLUM		3,479.7781	58	975.20	A
	POTATO		289.2997	4	289.00	A
	POULTRY		20.0000			
			13.2000		87,005.00	U
	TOTAL POUNDS ON THIS COMMODITY	33.2000				
	PRUNE		274.2593	4	90.00	A
	PUBLIC HEALTH		1.6173			
	PUMPKIN		55.8878	18	129.85	A
	RANGELAND		1.7500	1	49.50	A
	RASPBERRY		60.7695	5	58.25	A
	REGULATORY PEST CONTROL		10.9557			
	RESEARCH COMMODITY		34.1113	12	16.01	A
			5.5693			
	TOTAL POUNDS ON THIS COMMODITY	39.6806				
	RICE		2,595.3014	29	2,122.80	A
	RIGHTS OF WAY		118.8344			
	SAFFLOWER		59.6012	1	30.00	A
	SQUASH		255.7215	17	219.55	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARBARYL						
	SQUASH, SUMMER		42.9059	6	43.71	A
	SQUASH, WINTER		3.4199	5	6.75	A
	STRAWBERRY		9,068.4093	168	5,266.35	A
			6.8750	1	5.50	S
	TOTAL POUNDS ON THIS COMMODITY	9,075.2843				
	STRUCTURAL PEST CONTROL		2,585.1269			
	SUDANGRASS		198.8371	1	100.00	A
	SUGARBEET		4,320.5405	97	6,591.50	A
	SUNFLOWER		60.8580	7	326.40	A
	TANGELO		4.0000	1	10.00	A
	TANGERINE		338.0770	7	430.65	A
	TOMATO		1,937.4243	90	3,252.12	A
	TOMATO, PROCESSING		9,157.7070	212	12,902.82	A
			0.4844	2	25.00	S
	TOTAL POUNDS ON THIS COMMODITY	9,158.1914				
	TURF/SOD		78.8018		10.00	A
	TURNIP		56.0000	1	28.00	A
	UNCULTIVATED AG		14.2000	1	71.00	A
	UNCULTIVATED NON-AG		0.4971	1	0.25	A
	UNKNOWN		0.2306	16	16.00	A
	WALNUT		441.5620	7	111.00	A
	WATERMELON		667.9589	32	1,931.01	A
	WHEAT		76.0000	1	152.00	A
	Chemical Total		256,030.3918	3,354		
CARBOFURAN						
	ALFALFA		41,919.8680	1,580	92,464.81	A
			27.9682	1	54.00	U
	TOTAL POUNDS ON THIS COMMODITY	41,947.8362				
	ARTICHOKE, GLOBE		526.8398	61	1,661.75	A
	BERMUDAGRASS		74.7243	1	72.00	A
	CORN (FORAGE - FODDER)		214.5867	5	663.00	A
	COTTON		21,896.7456	858	80,891.40	A
			41.3759	1	155.00	S
	TOTAL POUNDS ON THIS COMMODITY	21,938.1215				
	GRAPE		661.8435	4	66.00	A
	GRAPE, WINE		14,214.3060	103	5,408.55	A
	N-OUTDR PLANTS IN CONTAINERS		2.2017	1	13.00	A
			2.2017	1	14,080.00	S
	TOTAL POUNDS ON THIS COMMODITY	4.4034				
	N-OUTDR TRANSPLANTS		1,523.6814	67	881.17	A
	POTATO		540.1496	16	442.00	A
	RIGHTS OF WAY		3.2025			
	UNKNOWN		0.6600	1	3.00	A
	Chemical Total		81,650.3549	2,700		
CARBON						
	ALMOND		118.5083	17	320.00	A
	AVOCADO		5.5692	12	144.00	A
	CORN (FORAGE - FODDER)		2.6775	1	3.00	A
	GRAPE, WINE		4.0223	13	142.92	A
	LANDSCAPE MAINTENANCE		330.6676			
	LEMON		0.4350	1	170.00	A
	N-OUTDR TRANSPLANTS		0.0228	1	2.50	A
	OLIVE		1.0500	1	60.00	A
	ORANGE		0.7000	1	66.50	A
	PASTURELAND		13.8600	3	344.50	A
	PEACH		2.2313	1	1.00	A
	PISTACHIO		98.1750	8	299.00	A
	PRUNE		1.7850	1	21.50	A
	PUBLIC HEALTH		0.4725			
	RANGELAND		11.6480	4	233.00	A
	REGULATORY PEST CONTROL		13.2192			
	RIGHTS OF WAY		371.8374			
	STRUCTURAL PEST CONTROL		3.6718			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARBON					
UNCULTIVATED AG		13.3088	3	72.00	A
UNCULTIVATED NON-AG		178.5000		3,100.00	A
VERTEBRATE CONTROL		789.2497			
Chemical Total		1,961.6114	67		
CARBON DIOXIDE					
ALMOND		2,653.1050		3,252.00	U
		1,776.2304		834,660.00	C
		730.7860		142,633.00	P
		643.3798			
		133.2800		64,000.00	?
TOTAL POUNDS ON THIS COMMODITY	5,936.7812				
COMMODITY FUMIGATION		29,754.0446			
DRIED FRUIT		2,537.2200		2,195,150.00	C
		601.7200			
TOTAL POUNDS ON THIS COMMODITY	3,138.9400				
FIG		274.4000		218,911.00	C
FUMIGATION, OTHER		94,079.6600			
GRAPE		166.7666		5,429.00	U
LANDSCAPE MAINTENANCE		120.5400			
STORAGE AREA/BOX		1,192.4640		489,300.00	C
STRUCTURAL PEST CONTROL		1,144.5812			
TOMATO		1,066.2400		29,468.82	K
UNKNOWN		49.0000		28,800.00	C
WALNUT		133.2800		64,000.00	?
Chemical Total		137,056.6976			
CARBON TETRACHLORIDE					
RIGHTS OF WAY		4.5000			
STRUCTURAL PEST CONTROL		0.2587			
Chemical Total		4.7587			
CARBOXIN					
ALFALFA		0.6015	1	80.20	A
BEAN, DRIED		23.0441		25.00	T
COTTON		1,021.9370		594.90	T
		88.3116	77	2,864.82	A
		5.6325	12	58.80	U
TOTAL POUNDS ON THIS COMMODITY	1,115.8811				
CUCUMBER		9.6570		25,763.11	P
ONION, DRY		12.2336		1,574.21	P
RESEARCH COMMODITY		249.2760			
WHEAT		2,666.8042		5,498.40	T
Chemical Total		4,077.4975	90		
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT					
N-GRNHS PLANTS IN CONTAINERS		5.9078	3	5.01	A
Chemical Total		5.9078	3		
CARFENTRAZONE-ETHYL					
LANDSCAPE MAINTENANCE		0.4679			
OAT		0.1000	1	13.00	A
RICE		2,127.5832	235	16,425.97	A
UNCULTIVATED AG		0.0200	2	1.00	A
Chemical Total		2,128.1711	238		
CASEIN					
CHERRY		0.6500	1	25.00	A
CITRUS		8.3808	13	213.60	A
CORN (FORAGE - FODDER)		3.5413	4	169.50	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CASEIN					
GRAPE		5.7200	11	372.00	A
GRAPE, WINE		0.0000	6	270.00	A
GRAPEFRUIT		11.6467	25	245.60	A
LEMON		134.9853	108	2,637.11	A
NECTARINE		0.2808	1	18.00	A
OLIVE		159.7528	104	2,203.00	A
ORANGE		4,101.2334	1,315	35,606.54	A
PEACH		2.2945	6	84.00	A
PLUM		1.0998	4	45.00	A
TANGELO		43.7872	68	1,558.70	A
TANGERINE		32.3926	36	1,389.95	A
TOMATO, PROCESSING		81.0571	7	786.10	A
Chemical Total		4,586.8223	1,709		
CASTOR OIL					
LANDSCAPE MAINTENANCE		481.6637			
STRUCTURAL PEST CONTROL		22.1699			
Chemical Total		503.8336			
CHLORBROMURON					
STRUCTURAL PEST CONTROL					
Chemical Total		0.0000			
CHLORDANE					
STRUCTURAL PEST CONTROL		0.5525			
Chemical Total		0.5525			
CHLORFENAPYR					
N-GRNHS FLOWER		9.5495	48	92.50	A
		9.3781	27	1,934,950.00	S
TOTAL POUNDS ON THIS COMMODITY	18.9276				
N-GRNHS PLANTS IN CONTAINERS		1.1343	10	229,450.00	S
		0.3393	13	3.64	A
TOTAL POUNDS ON THIS COMMODITY	1.4736				
N-GRNHS TRANSPLANTS		0.0324		23,000.00	S
N-OUTDR FLOWER		0.3675	2	5.00	A
N-OUTDR PLANTS IN CONTAINERS		0.2668	7	2.50	A
		0.0918	2	10,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.3586				
RESEARCH COMMODITY		0.0561			
Chemical Total		21.2158	109		
CHLORFLURENOL, METHYL ESTER					
LANDSCAPE MAINTENANCE		107.2752			
		27.8834	4	595.00	A
TOTAL POUNDS ON THIS COMMODITY	135.1586				
RIGHTS OF WAY		0.4833			
STRUCTURAL PEST CONTROL		3.0727			
Chemical Total		138.7146	4		
CHLORINE					
ASPARAGUS		149.2500		150.00	A
CARROT		501,695.9150		1,658,510.00	T
EGG		70.6167		24,000.00	U
LANDSCAPE MAINTENANCE		480.9034			
NECTARINE		119.4000		3,060.00	T
PEACH		268.6500		4,711.00	T
PLUM		59.7000		1,456.00	T
PUBLIC HEALTH		0.4975			
RIGHTS OF WAY		99.5000			
Chemical Total		502,944.4326			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLORINE DIOXIDE					
STRUCTURAL PEST CONTROL		13.7488			
Chemical Total		13.7488			
CHLORMEQUAT CHLORIDE					
N-GRNHS FLOWER		34.2137	46	798,568.00	S
		10.9375	47	13.89	A
TOTAL POUNDS ON THIS COMMODITY	45.1512				
N-GRNHS PLANTS IN CONTAINERS		580.4987	806	11,355,812.40	S
		378.4185	513	525.01	A
		0.2187	2	1,800.00	U
TOTAL POUNDS ON THIS COMMODITY	959.1359				
N-GRNHS TRANSPLANTS		223.8458	46	656.64	A
		5.5959	103	784,778.00	S
TOTAL POUNDS ON THIS COMMODITY	229.4417				
N-OUTDR FLOWER		11.4939	25	267,498.00	S
N-OUTDR PLANTS IN CONTAINERS		159.7482	222	219.24	A
		26.4193	55	818,804.00	S
		0.0067	1	200.00	U
TOTAL POUNDS ON THIS COMMODITY	186.1742				
N-OUTDR TRANSPLANTS		31.2294	50	59.00	A
		6.3900	17	151,152.00	S
		0.5091	6	880.00	U
TOTAL POUNDS ON THIS COMMODITY	38.1285				
RESEARCH COMMODITY		0.0392	4	1.00	A
Chemical Total		1,469.5646	1,943		
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE					
LANDSCAPE MAINTENANCE		0.0159			
LETTUCE, LEAF		11.5221	1	4.00	A
UNKNOWN		0.1150		1.00	U
WATER (INDUSTRLIAL)		0.2300		2.00	U
		0.1150		1.00	A
TOTAL POUNDS ON THIS COMMODITY	0.3450				
Chemical Total		11.9980	1		
CHLORONEB					
BEAN, DRIED		2,178.3083		167,287.00	C
		121.4914		48.00	T
		116.4594		14,628.00	P
TOTAL POUNDS ON THIS COMMODITY	2,416.2591				
BEAN, UNSPECIFIED		0.1475		0.12	T
COTTON		8,552.1511		6,711.10	T
LANDSCAPE MAINTENANCE		77.6775			
RIGHTS OF WAY		200.2824			
Chemical Total		11,246.5176			
CHLOROPHACINONE					
ALFALFA		0.0005	1	76.00	A
ALMOND		0.2311	66	6,686.07	A
		0.1169		29,594.00	U
TOTAL POUNDS ON THIS COMMODITY	0.3480				
ANIMAL PREMISE		1.4648		89.00	U
		0.0014		300.00	A
TOTAL POUNDS ON THIS COMMODITY	1.4662				
APPLE		0.1817	6	237.00	A
APRICOT		0.0080	3	80.00	A
ARTICHOKE, GLOBE		13.0962	80	2,650.14	A
AVOCADO		0.0032	5	11.65	A
BARLEY		0.1435	3	610.00	A
BEAN, UNSPECIFIED		0.0008	1	7.00	A
BLUEBERRY		0.0200	1	20.00	A
CANTALOUPE		0.0020	1	70.00	A
CHERRY		0.0073	28	857.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLOROPHACINONE					
CHRISTMAS TREE		0.0050	1	1.50	A
COMMODITY FUMIGATION		0.0005			
CORN (FORAGE - FODDER)		0.0043	3	117.00	A
FUMIGATION, OTHER		0.0002			
GRAIN		0.0230	2	10.00	A
GRAPE		7.7203	49	709.00	A
GRAPE, WINE		0.5351	282	9,816.71	A
		0.0050	1	389.50	S
TOTAL POUNDS ON THIS COMMODITY	0.5401				
GRAPEFRUIT		0.0003	1	12.70	A
LANDSCAPE MAINTENANCE		1.6777			
LEMON		0.0324	12	212.76	A
N-GRNHS FLOWER		0.0003	1	2.00	A
N-GRNHS PLANTS IN CONTAINERS		0.0002	1	0.01	A
N-OUTDR FLOWER		0.0013	7	31.50	A
N-OUTDR PLANTS IN CONTAINERS		0.0048	16	162.08	A
N-OUTDR TRANSPLANTS		0.0001	2	3.00	A
NECTARINE		0.0021	2	69.00	A
OAT		0.0100	1	35.00	A
OAT (FORAGE - FODDER)		0.0025	1	96.00	A
OLIVE		0.0051	2	51.00	A
ORANGE		13.4947	92	2,860.86	A
ORCHARD FLOOR		0.0050	1	2.00	A
PASTURELAND		0.1579	14	9,408.00	A
PEACH		0.0075	6	70.00	A
PEAR		0.0549	8	481.00	A
PISTACHIO		0.2341	89	4,764.50	A
		0.0033		2,000.00	U
TOTAL POUNDS ON THIS COMMODITY	0.2374				
PLUM		0.0140	6	52.50	A
PRUNE		0.0070	12	101.00	A
PUBLIC HEALTH		0.0004			
RANGELAND		0.5782	22	3,008.50	A
REGULATORY PEST CONTROL		1.2340			
		0.1160		120.00	A
TOTAL POUNDS ON THIS COMMODITY	1.3500				
RESEARCH COMMODITY		0.0038			
RIGHTS OF WAY		20.6129			
		0.0070	4	126.00	A
TOTAL POUNDS ON THIS COMMODITY	20.6199				
SOIL FUMIGATION/PREPLANT		0.0060	1	13.50	A
STONE FRUIT		0.0075	2	6.00	A
STRUCTURAL PEST CONTROL		3.8989			
TOMATO		0.0008	3	315,000.00	S
TOMATO, PROCESSING		0.0150	3	225.00	A
TURKEY		0.0400		40.00	U
UNCULTIVATED AG		0.0760	3	1,195.00	A
UNCULTIVATED NON-AG		0.0585	6	411.00	A
VERTEBRATE CONTROL		3.4391			
		0.0030	2	60.00	A
TOTAL POUNDS ON THIS COMMODITY	3.4421				
WALNUT		0.2926	62	3,603.20	A
WHEAT		0.0500	1	300.00	A
Chemical Total		69.7257	916		
4-CHLORO-2-PHENYLPHENOL, POTASSIUM SALT					
LANDSCAPE MAINTENANCE		0.0091			
Chemical Total		0.0091			
6-CHLORO-2-PHENYLPHENOL, POTASSIUM SALT					
LANDSCAPE MAINTENANCE		0.0023			
Chemical Total		0.0023			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
4 & 6 - CHLORO-2-PHENYLPHENOL					
LANDSCAPE MAINTENANCE		0.0037			
Chemical Total		0.0037			
CHLOROPICRIN					
ALMOND		3,091.4378	37	1,003.53	A
		28.2500	3	88.00	U
TOTAL POUNDS ON THIS COMMODITY	3,119.6878				
APRICOT		7.8700	1	10.00	A
BEET		7,007.1140	28	69.10	A
BLACKBERRY		3,131.5980	5	18.10	A
BLUEBERRY		1,318.6275	2	40.30	A
BROCCOLI		2,137.8800	5	22.00	A
BRUSSELS SPROUT		96.8321	1	1.25	A
CABBAGE		3,348.4148	8	71.70	A
CANTALOUPE		43,854.8962	13	958.30	A
CARROT		43,270.4998	36	2,308.70	A
CELERY		13,878.4820	5	76.20	A
CHERRY		8,490.7724	21	994.62	A
		3,014.6083	50	116,725.00	U
TOTAL POUNDS ON THIS COMMODITY	11,505.3807				
CHINESE CABBAGE (NAPPA)		983.6978	2	21.10	A
CHIVE		1,746.0300	4	14.60	A
CHRISTMAS TREE		174.8400	1	2.00	A
CITRUS		28.2720	1	0.38	A
COMMODITY FUMIGATION		12.7290			
		0.4500	1	15,000.00	S
TOTAL POUNDS ON THIS COMMODITY	13.1790				
CUCUMBER		26.8140	1	0.30	A
DILL		552.4200	1	4.60	A
EGGPLANT		1,673.5741	3	27.85	A
FUMIGATION, OTHER		130.7468			
GRAPE		602.9850	7	132.45	A
GRAPE, WINE		1.0000	1	0.50	A
LEMON		284.7331	4	28.62	A
LETTUCE, HEAD		39,328.5232	26	354.39	A
LETTUCE, LEAF		1,827.8747	2	82.50	A
MELON		186.2840	1	3.87	A
N-GRNHS FLOWER		12,312.2950	39	210.47	A
N-GRNHS TRANSPLANTS		227.9100	1	1.70	A
		5.9400	1	1,333.00	U
TOTAL POUNDS ON THIS COMMODITY	233.8500				
N-OUTDR FLOWER		70,792.7106	227	920.80	A
		4.6400	22	185,055.00	S
TOTAL POUNDS ON THIS COMMODITY	70,797.3506				
N-OUTDR PLANTS IN CONTAINERS		48,313.6535	84	5,533.07	A
N-OUTDR TRANSPLANTS		152,977.7697	117	1,261.61	A
		14.1900	2	3,333.00	U
TOTAL POUNDS ON THIS COMMODITY	152,991.9597				
NECTARINE		734.5800	3	6.30	A
		0.6623		78,056.00	P
TOTAL POUNDS ON THIS COMMODITY	735.2423				
ONION, DRY		46,843.3731	19	716.10	A
ORANGE		535.7098	2	12.30	A
PEACH		840.7008	9	30.85	A
		95.0000	2	270.00	U
TOTAL POUNDS ON THIS COMMODITY	935.7008				
PEAR		8.0000	2	8.00	U
PEPPER, FRUITING		148,880.8782	116	3,516.51	A
PEPPER, SPICE		2,038.5527	5	221.50	A
POTATO		28,307.5494	15	757.80	A
PRUNE		363.0864	2	167.00	U
		178.0000	7	192.56	A
TOTAL POUNDS ON THIS COMMODITY	541.0864				
PUMPKIN		4,979.9967	6	176.80	A
RASPBERRY		124,361.6936	101	913.20	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLOROPICRIN						
	RESEARCH COMMODITY		37.2866	1	1.00	A
			0.0386			
	TOTAL POUNDS ON THIS COMMODITY	37.3252				
	SOIL FUMIGATION/PREPLANT		256,678.5750	201	2,716.48	A
			0.5000		5,400.00	C
			0.1650	1	64.00	S
	TOTAL POUNDS ON THIS COMMODITY	256,679.2400				
	SQUASH, SUMMER		550.2253	3	10.80	A
	STRAWBERRY		2,910,004.0306	1,568	24,187.06	A
			7.5200	1	800.00	S
			1.7500	1	480.00	U
	TOTAL POUNDS ON THIS COMMODITY	2,910,013.3006				
	STRUCTURAL PEST CONTROL		19,939.4103			
	SWEET POTATO		323.3340	1	2.30	A
	TOMATO		226,884.9953	86	2,528.15	A
	TURF/SOD		5,315.0600	3	106.20	A
	UNCULTIVATED AG		16,855.8579	18	322.70	A
	UNCULTIVATED NON-AG		4,789.3750	2	31.50	A
	VEGETABLE		1,191.9150	1	10.00	A
	VEGETABLES, FRUITING		1,805.1000	2	17.60	A
	VEGETABLES, LEAFY		1,771.2500	3	19.20	A
	WALNUT		4,648.1400	70	7,863.00	U
			4,341.0739	69	1,186.01	A
	TOTAL POUNDS ON THIS COMMODITY	8,989.2139				
	WATERMELON		57,882.0542	44	1,754.15	A
	WHEAT		3,579.5164	1	80.00	A
	Chemical Total		4,339,662.3215	3,128		
CHLOROTHALONIL						
	ALMOND		12.0552	1	8.00	A
	APRICOT		2,342.1843	47	930.43	A
	BARLEY		83.6629	2	111.00	A
	BEAN, DRIED		559.3354	5	385.00	A
	BEAN, SUCCULENT		277.7211	12	183.80	A
	BEAN, UNSPECIFIED		200.0708	9	99.00	A
	BOK CHOY		16.9526	2	15.00	A
	BROCCOLI		5,997.8509	401	5,708.52	A
			33.4791	19	563,121.00	S
	TOTAL POUNDS ON THIS COMMODITY	6,031.3300				
	BRUSSELS SPROUT		6,303.0826	318	4,248.48	A
	CABBAGE		3,853.1722	325	3,285.90	A
	CANTALOUPE		147.3449	4	134.90	A
	CARROT		21,697.5615	281	17,412.90	A
	CAULIFLOWER		2,366.9202	238	2,160.93	A
	CELERY		53,142.5250	1,916	32,016.55	A
			3.3754	1	1.50	S
	TOTAL POUNDS ON THIS COMMODITY	53,145.9004				
	CHERRY		505.5941	3	169.00	A
	CHINESE CABBAGE (NAPPA)		221.8208	44	193.90	A
	CHINESE GREENS		22.6035	1	20.00	A
	CORN (FORAGE - FODDER)		10.4325	1	6.00	A
	CORN, HUMAN CONSUMPTION		72.9047	12	69.60	A
	CUCUMBER		235.1363	13	156.50	A
	FUMIGATION, OTHER		29.5200			
	GAI LON		471.1712	38	404.30	A
	GARLIC		864.4077	8	651.60	A
	LANDSCAPE MAINTENANCE		68,506.4435			
			83.6665	3	7.06	A
	TOTAL POUNDS ON THIS COMMODITY	68,590.1100				
	LEEK		792.0773	138	501.40	A
	MELON		24.6378	4	25.70	A
	N-GRNHS FLOWER		1,060.8508	458	949.12	A
			120.5978	63	3,245,366.69	S
			0.2625	2	6.00	U
	TOTAL POUNDS ON THIS COMMODITY	1,181.7111				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLOROTHALONIL					
N-GRNHS PLANTS IN CONTAINERS		951.7916	474	507.18	A
		213.4977	180	3,582,741.00	S
		4.5207			
		0.0210	1	750.00	U
TOTAL POUNDS ON THIS COMMODITY	1,169.8310				
N-GRNHS TRANSPLANTS		2,968.3353	348	1,145.27	A
		597.5735	446	7,537,463.00	S
		7.7002			
TOTAL POUNDS ON THIS COMMODITY	3,573.6090				
N-OUTDR FLOWER		10,130.9427	1,562	8,454.26	A
		22.0717	14	125,200.00	S
TOTAL POUNDS ON THIS COMMODITY	10,153.0144				
N-OUTDR PLANTS IN CONTAINERS		5,467.9655	1,068	4,679.50	A
		238.0847	138	1,753,787.75	S
		11.5437	14	55,026.00	U
TOTAL POUNDS ON THIS COMMODITY	5,717.5939				
N-OUTDR TRANSPLANTS		9,689.3324	1,088	10,110.87	A
		2,887.4699	50	15,578,547.00	U
		791.6737	391	18,499,973.00	S
TOTAL POUNDS ON THIS COMMODITY	13,368.4760				
NECTARINE		6,223.7118	98	2,389.60	A
ONION, DRY		47,873.6098	793	35,991.18	A
ONION, GREEN		1,764.8098	72	1,326.40	A
PARSLEY		36.1655	1	25.00	A
PARSNIP		1.5069	1	25.00	A
PEACH		7,554.2639	134	3,617.61	A
PEAS		2.2603	1	2.00	A
PISTACHIO		20,061.9718	86	4,515.60	A
PLUM		1,543.7116	57	576.94	A
POTATO		57,443.9400	834	51,214.52	A
PRUNE		7,633.8520	51	2,960.12	A
PUMPKIN		239.1860	5	161.00	A
		0.1350	1	3,000.00	S
TOTAL POUNDS ON THIS COMMODITY	239.3210				
RESEARCH COMMODITY		72.3097			
		24.4149	28	18.58	A
TOTAL POUNDS ON THIS COMMODITY	96.7246				
RIGHTS OF WAY		60.1206			
		4.5207	1	3.00	A
TOTAL POUNDS ON THIS COMMODITY	64.6413				
SQUASH		214.9488	29	148.50	A
		7.5345	1	5.00	S
TOTAL POUNDS ON THIS COMMODITY	222.4833				
SQUASH, SUMMER		34.5600	5	32.00	A
STRAWBERRY		461.0242	32	1,285.00	A
STRUCTURAL PEST CONTROL		150.8474			
SWEET POTATO		36.1655	2	8.00	A
TOMATO		82,317.3904	1,149	43,754.73	A
TOMATO, PROCESSING		178,431.4843	1,384	101,880.23	A
		1,788.2495	14	1,190.20	S
TOTAL POUNDS ON THIS COMMODITY	180,219.7338				
TURF/SOD		11,586.0567	77	1,856.80	A
UNCULTIVATED AG		192.8829	3	128.00	S
UNCULTIVATED NON-AG		3.3348		10.50	A
UNKNOWN		68.0354	2	45.23	A
VERTEBRATE CONTROL		85.9358	9	98.50	A
		1.5649			
TOTAL POUNDS ON THIS COMMODITY	87.5007				
WATERMELON		312.6138	6	217.00	A
Chemical Total		630,275.0646	15,019		
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE					
VERTEBRATE CONTROL		0.1233			
Chemical Total		0.1233			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLOROXURON					
CARROT		30.0000	2	20.00	A
Chemical Total		30.0000	2		
CHLORPROPHAM					
LANDSCAPE MAINTENANCE		182.6269			
N-OUTDR TRANSPLANTS		181.7899	11	79.60	A
POTATO		938.3309		26,359.15	T
STRUCTURAL PEST CONTROL		76.9646			
Chemical Total		1,379.7123	11		
CHLORPYRIFOS					
ALFALFA		188,074.4320	6,333	401,531.08	A
		901.6457	23	1,796.00	S
TOTAL POUNDS ON THIS COMMODITY	188,976.0777				
ALMOND		156,642.8735	1,644	92,316.94	A
ANIMAL PREMISE		4.3194		4,634.00	S
APPLE		11,781.5340	414	8,008.13	A
ASPARAGUS		8,892.4687	183	9,321.28	A
BEAN, DRIED		1,084.4260		1,881.00	T
		137.5575		1,826.00	C
		102.0000	2	2,169.00	U
		14.6991		16,800.00	P
TOTAL POUNDS ON THIS COMMODITY	1,338.6826				
BEAN, SUCCULENT		1.4409	4	9.00	A
BOK CHOY		821.2248	362	766.90	A
BROCCOLI		57,543.9828	3,716	46,110.82	A
		0.0625	1	2,600.00	S
TOTAL POUNDS ON THIS COMMODITY	57,544.0453				
BRUSSELS SPROUT		7,255.4159	487	7,089.74	A
CABBAGE		4,701.7475	643	4,550.88	A
CAULIFLOWER		16,031.9417	1,568	16,266.53	A
CHERRY		1,421.6684	72	835.44	A
CHINESE CABBAGE (NAPPA)		2,490.5615	656	2,310.47	A
CHINESE GREENS		3.0081	1	1.50	A
CITRUS		1,641.1045	41	537.20	A
COLLARD		45.8019	30	70.11	A
COMMODITY FUMIGATION		38.7836			
CORN (FORAGE - FODDER)		18,401.2637	336	16,360.33	A
CORN, HUMAN CONSUMPTION		29,713.3856	358	13,057.69	A
COTTON		221,694.5434	2,265	245,178.40	A
		313.5365		40,100.60	T
TOTAL POUNDS ON THIS COMMODITY	222,008.0799				
CUCUMBER		140.6788		233,933.13	P
DAIKON		24.0122	12	12.00	A
DATE		0.7528	2	1.25	A
DITCH BANK		0.1247	1	2.00	A
FOREST, TIMBERLAND		12.5675		221.00	U
FUMIGATION, OTHER		10.5267			
		0.2000	4	5.50	A
TOTAL POUNDS ON THIS COMMODITY	10.7267				
GARLIC		72.0000	1	120.00	A
GRAPE		56,825.5897	659	30,958.68	A
GRAPE, WINE		14,608.0799	154	8,066.71	A
GRAPEFRUIT		3,176.7012	160	1,853.36	A
		2.2431	1	150.00	U
TOTAL POUNDS ON THIS COMMODITY	3,178.9443				
KALE		565.3397	123	513.89	A
KOHLRABI		2.8700	10	5.74	A
KUMQUAT		5.9908	2	9.50	A
LANDSCAPE MAINTENANCE		5,544.4686			
		46.7579	20	371.50	A
TOTAL POUNDS ON THIS COMMODITY	5,591.2265				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLORPYRIFOS					
LEMON		64,725.3618	854	19,509.17	A
		17.4661	1	5.00	S
		8.4739	2	1,030.00	U
TOTAL POUNDS ON THIS COMMODITY	64,751.3018				
LETTUCE, HEAD		180.8717	5	31.70	A
LETTUCE, LEAF		15.8500	2	11.10	A
LIME		69.7197	10	24.50	A
MINT		1,610.1027	29	1,027.50	A
MUSTARD		16.0150	19	30.78	A
N-GRNHS FLOWER		225.4132	234	585.80	A
		47.0949	40	1,327,776.00	S
TOTAL POUNDS ON THIS COMMODITY	272.5081				
N-GRNHS PLANTS IN CONTAINERS		442.2462	413	12,838,158.00	S
		289.4989	412	449.16	A
		1.5782	5	75,100.50	U
TOTAL POUNDS ON THIS COMMODITY	733.3233				
N-GRNHS TRANSPLANTS		51.0926	34	126.97	A
		12.6232	42	370,991.00	S
		0.0623	2	900.00	U
TOTAL POUNDS ON THIS COMMODITY	63.7781				
N-OUTDR FLOWER		1,931.0095	601	3,129.77	A
		0.8538	5	26,561.50	S
		0.2500	1	200.00	U
TOTAL POUNDS ON THIS COMMODITY	1,932.1133				
N-OUTDR PLANTS IN CONTAINERS		6,323.4364	2,650	12,526.01	A
		65.3351	226	4,449,610.04	S
		12.3176	43	153,794.00	U
TOTAL POUNDS ON THIS COMMODITY	6,401.0891				
N-OUTDR TRANSPLANTS		281.7657	160	434.93	A
		10.2852	21	476,542.40	S
		0.0578	2	10,720.00	U
TOTAL POUNDS ON THIS COMMODITY	292.1087				
NECTARINE		25,792.5827	1,208	13,836.02	A
ONION, DRY		3,101.9041	81	3,067.30	A
ONION, GREEN		0.0750	1	0.50	A
ORANGE		152,132.6049	2,642	66,986.45	A
		1.4341	3	75.40	U
TOTAL POUNDS ON THIS COMMODITY	152,134.0390				
PEACH		27,728.4490	1,270	14,022.46	A
PEAR		8,273.0079	183	5,465.40	A
PECAN		1,617.5557	37	863.00	A
PEPPER, FRUITING		95.5989	10	105.70	A
PLUM		17,980.4695	849	9,336.21	A
POME FRUIT		3.3755	1	8.00	A
PRUNE		5,465.2765	56	2,659.87	A
PUBLIC HEALTH		14.5269			
RADISH		54.6511	85	231.55	A
RAPPINI		358.4016	77	232.70	A
RECREATION AREA		8.0000	1	105.00	A
REGULATORY PEST CONTROL		94.9783			
		0.0125		2,000.00	S
TOTAL POUNDS ON THIS COMMODITY	94.9908				
RESEARCH COMMODITY		17.4703			
		7.3162	37	135.05	A
		0.0938	1	1,800.00	S
TOTAL POUNDS ON THIS COMMODITY	24.8803				
RIGHTS OF WAY		280.1403			
		15.0000	1	30.00	A
TOTAL POUNDS ON THIS COMMODITY	295.1403				
SHALLOT		97.7500	1	11.50	A
SOIL FUMIGATION/PREPLANT		88.3427	3	46.00	A
SORGHUM (FORAGE - FODDER)		405.0302	8	464.00	A
SORGHUM/MILO		427.7382	18	618.90	A
SPINACH		3.8250	1	1.70	A
STRAWBERRY		5,367.6556	189	5,628.13	A
STRUCTURAL PEST CONTROL		103,805.4569			
SUDANGRASS		104.9806	5	130.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLORPYRIFOS					
SUGARBEET		51,494.0371	1,061	81,820.40	A
SUNFLOWER		766.0530	19	805.10	A
SWEET POTATO		721.0500	16	354.00	A
TANGELO		2,435.4596	38	680.21	A
TANGERINE		1,422.5974	67	1,511.25	A
TOMATO, PROCESSING		31.2555	1	71.00	A
TURF/SOD		672.3760	57	655.00	A
		0.9004		18,000.00	S
TOTAL POUNDS ON THIS COMMODITY	673.2764				
TURNIP		14.8035	42	18.05	A
		0.3001	5	21,000.00	S
TOTAL POUNDS ON THIS COMMODITY	15.1036				
UNCULTIVATED AG		226.3332	8	581.00	S
		173.0017	5	232.50	A
TOTAL POUNDS ON THIS COMMODITY	399.3349				
UNCULTIVATED NON-AG		0.1636		0.25	A
UNKNOWN		1.8375	5	6.00	A
VERTEBRATE CONTROL		7.0112			
		5.9816	1	7.90	A
TOTAL POUNDS ON THIS COMMODITY	12.9928				
WALNUT		145,865.8466	2,561	79,085.51	A
		1,518.4984	20	771.50	S
TOTAL POUNDS ON THIS COMMODITY	147,384.3450				
WATER AREA		3.8469		2.00	A
WHEAT		220.5252	10	449.00	A
WHEAT (FORAGE - FODDER)		487.9378	17	918.00	A
Chemical Total		1,446,546.6346	36,802		
CHLORSULFURON					
BARLEY		28.7954	19	2,637.00	A
FORAGE HAY/SILAGE		35.8877	31	3,104.50	A
FUMIGATION, OTHER		1.4063			
INDUSTRIAL SITE		1.5469		24.00	A
LANDSCAPE MAINTENANCE		411.0017			
		0.2344	1	0.16	A
TOTAL POUNDS ON THIS COMMODITY	411.2361				
N-OUTDR PLANTS IN CONTAINERS		1.1573	7	46.14	A
OAT		55.4863	35	4,193.00	A
OAT (FORAGE - FODDER)		24.6521	24	3,134.00	A
PASTURELAND		0.1688		5.00	A
PUBLIC HEALTH		0.2813			
REGULATORY PEST CONTROL		3.7008			
		2.4148		4.65	A
TOTAL POUNDS ON THIS COMMODITY	6.1156				
RIGHTS OF WAY		1,565.3002			
		2.1094	2	45.00	A
TOTAL POUNDS ON THIS COMMODITY	1,567.4096				
STRUCTURAL PEST CONTROL		6.5559			
UNCULTIVATED NON-AG		2.2500		47.80	A
WHEAT		47.4755	40	5,595.00	A
Chemical Total		2,190.4248	159		
CHLORTHAL-DIMETHYL					
BEAN, SUCCULENT		9.0000	1	2.00	A
BEAN, UNSPECIFIED		3.7500	1	1.25	A
BOK CHOY		3,633.3683	285	866.08	A
BROCCOLI		89,414.4005	2,224	31,476.81	A
BRUSSELS SPROUT		7.4925	1	3.00	A
CABBAGE		8,027.3250	265	1,758.08	A
CANTALOUPE		617.7000	6	652.00	A
CAULIFLOWER		14,561.8125	468	5,628.33	A
CHICORY		2.7000	1	1.20	A
CHINESE CABBAGE (NAPPA)		8,011.1175	463	2,151.19	A
CHINESE GREENS		71.2500	4	15.00	A
COLE CROP		1.6829	3	0.22	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLORTHAL-DIMETHYL					
COLLARD		250.8488	16	45.63	A
GAI LON		2,311.5000	42	499.00	A
GARLIC		126.0000	1	18.00	A
HERB, SPICE		7.5000	1	3.00	A
KALE		2,149.8446	117	705.76	A
KOHLRABI		208.8585	57	68.01	A
LANDSCAPE MAINTENANCE		9.1438			
LEEK		575.5065	48	146.91	A
LETTUCE, HEAD		37.3500	4	10.80	A
LETTUCE, LEAF		25.5000	2	13.10	A
MELON		330.7500	3	301.75	A
MUSTARD		134.5973	28	30.24	A
N-GRNHS FLOWER		67.6500	4	29.40	A
N-OUTDR FLOWER		2,160.9329	105	456.85	A
		5.0813	4	21,900.00	S
TOTAL POUNDS ON THIS COMMODITY	2,166.0142				
N-OUTDR TRANSPLANTS		1,038.7125	30	171.20	A
ONION, DRY		40,412.3100	223	7,191.55	A
ONION, GREEN		8,852.9325	195	1,519.08	A
PEPPER, FRUITING		187.3125	3	21.50	A
PIMENTO		65.6250	1	25.00	A
RADISH		4,215.3000	59	491.70	A
RAPPINI		7,492.8825	206	3,118.23	A
RESEARCH COMMODITY		4.5868			
SOIL FUMIGATION/PREPLANT		220.5000	1	42.00	A
SQUASH		63.0000	2	20.00	A
TOMATO		7.5000	1	1.00	A
TURF/SOD		6,016.0500	60	690.98	A
TURNIP		129.8078	20	89.89	A
UNCULTIVATED AG		18.0000	2	3.50	A
VERTEBRATE CONTROL		31.5000	1	12.00	A
WATERMELON		400.6800	4	76.32	A
Chemical Total		201,919.3625	4,962		
CHOLECALCIFEROL					
ANIMAL PREMISE		0.0518		20.00	U
LANDSCAPE MAINTENANCE		0.0246			
STRUCTURAL PEST CONTROL		0.8391			
VERTEBRATE CONTROL		0.0692			
Chemical Total		0.9847			
CHROMIC ACID					
FOREST, TIMBERLAND		3,282.0600		97,935.00	U
LANDSCAPE MAINTENANCE		4.5734			
LUMBER, TREATED		266,763.0501		41,428,896.00	U
		56,104.8625		813,637.00	C
TOTAL POUNDS ON THIS COMMODITY	322,867.9126				
STRUCTURAL PEST CONTROL		489.9625			
Chemical Total		326,644.5085			
CINNAMALDEHYDE					
GRAPE, WINE		62.0916	13	33.00	A
LANDSCAPE MAINTENANCE		4.1173			
N-GRNHS FLOWER		53.2483	31	520,878.00	S
		43.1933	12	14.25	A
TOTAL POUNDS ON THIS COMMODITY	96.4416				
N-GRNHS PLANTS IN CONTAINERS		7.1462	15	93,827.00	S
		1.9574	3	1.78	A
TOTAL POUNDS ON THIS COMMODITY	9.1036				
N-GRNHS TRANSPLANTS		3.6144	1	25,800.00	S
N-OUTDR FLOWER		2.5490	2	4.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CINNAMALDEHYDE					
N-OUTDR PLANTS IN CONTAINERS		18.0320	29	15.25	A
		0.2390	2	3,400.00	U
		0.1394	2	3,000.00	S
TOTAL POUNDS ON THIS COMMODITY	18.4104				
N-OUTDR TRANSPLANTS		1.0156	2	2.00	A
PEACH		10.1959	1	4.00	A
RASPBERRY		150.3898	2	59.00	A
RESEARCH COMMODITY		5.1503			
STRAWBERRY		444.7970	5	147.00	A
Chemical Total		807.8765	120		
CITRIC ACID					
ALFALFA		889.2300	608	38,765.50	A
		3.5084	4	170.20	S
TOTAL POUNDS ON THIS COMMODITY	892.7384				
ALMOND		853.1225	643	37,712.54	A
APPLE		21.9084	9	489.40	A
APRICOT		5.0161	10	183.00	A
ARTICHOKE, GLOBE		1.7373	5	106.40	A
ASPARAGUS		7.7257	38	791.60	A
AVOCADO		7.7706	3	91.00	A
BARLEY		2.7462	15	742.00	A
BEAN, DRIED		25.2159	23	2,419.00	A
BEAN, SUCCULENT		13.8796	6	209.00	A
BEAN, UNSPECIFIED		0.6377	3	232.00	A
BROCCOLI		14.4750	32	456.54	A
BRUSSELS SPROUT		0.1897	2	13.80	A
CABBAGE		1.5380	8	87.40	A
CANOLA (RAPE)		0.2199	1	70.00	A
CANTALOUPE		14.0750	17	1,063.00	A
CARROT		6.2951	17	801.95	A
CAULIFLOWER		11.3750	89	1,359.12	A
CELERY		8.7426	92	1,107.83	A
CHERRY		1.2565	2	55.00	A
CHINESE CABBAGE (NAPPA)		0.0907	2	6.60	A
CITRUS		0.6323	3	15.00	A
CORN (FORAGE - FODDER)		82.8398	126	8,517.75	A
CORN, HUMAN CONSUMPTION		6.4907	9	333.50	A
COTTON		1,247.1775	1,507	151,721.54	A
CUCUMBER		0.2859	2	46.00	A
DITCH BANK		0.0137	1	4.00	A
EGGPLANT		0.7103	3	59.00	A
FENNEL		0.3519	3	23.50	A
FORAGE HAY/SILAGE		3.1341	27	385.00	A
GARLIC		2.3911	2	52.00	A
GRAPE		184.1958	186	8,419.69	A
GRAPE, WINE		268.5188	274	13,722.33	A
GRAPEFRUIT		0.8624	3	25.00	A
INDUSTRIAL SITE		0.4598		5.00	A
KALE		0.5218	8	38.30	A
LANDSCAPE MAINTENANCE		6.0898			
LEMON		61.6078	59	1,497.04	A
LETTUCE, HEAD		27.6095	207	3,028.73	A
LETTUCE, LEAF		1.4067	6	100.10	A
MELON		9.7531	16	1,565.00	A
MINT		9.4239	5	149.00	A
N-GRNHS FLOWER		0.0050	1	20,000.00	S
N-GRNHS PLANTS IN CONTAINERS		0.0825	1	1.00	S
N-OUTDR FLOWER		8.8164	65	465.20	A
N-OUTDR PLANTS IN CONTAINERS		3.0325	5	45.12	A
NECTARINE		111.3026	172	2,190.80	A
OAT		1.9606	5	132.00	A
OAT (FORAGE - FODDER)		2.0592	2	58.00	A
OLIVE		24.3932	23	536.00	A
ONION, DRY		11.8446	6	208.00	A
ORANGE		684.9042	370	10,188.01	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRIC ACID					
PARSLEY		1.1435	4	81.60	A
PASTURELAND		2.4492	5	274.00	A
PEACH		108.0417	191	2,739.82	A
PEAR		12.6829	7	375.30	A
PEAS		0.5242	2	12.10	A
PECAN		3.3291	43	1,447.00	A
PEPPER, FRUITING		2.3347	7	44.85	A
PERSIMMON		0.5748	1	5.00	A
PISTACHIO		1,105.1213	114	8,814.87	A
PLUM		96.1515	120	1,764.70	A
POMEGRANATE		2.8876	13	94.00	A
POTATO		9.3669	19	1,258.39	A
PRUNE		82.8490	81	2,752.59	A
PUMPKIN		1.2733	9	296.50	A
RANGELAND		101.7177	22	1,670.00	A
RICE		13.4387	25	1,497.77	A
RIGHTS OF WAY		233.8401			
		5.5465	14	117.00	A
TOTAL POUNDS ON THIS COMMODITY	239.3866				
SAFFLOWER		30.8781	20	1,449.70	A
SOIL FUMIGATION/PREPLANT		16.8753	5	206.40	A
SORGHUM (FORAGE - FODDER)		4.5982	1	27.00	A
SQUASH		0.6048	2	85.00	A
SQUASH, SUMMER		0.3863	1	9.00	A
STRAWBERRY		45.2106	39	1,713.00	A
STRUCTURAL PEST CONTROL		0.1347			
SUDANGRASS		0.3449	1	73.00	A
SUGARBEET		32.2443	53	4,793.50	A
SUNFLOWER		9.1629	10	338.50	A
SWISS CHARD		0.2020	3	14.00	A
TANGELO		8.4560	8	311.00	A
TANGERINE		30.2365	19	233.00	A
TOMATO		22.6564	28	1,966.00	A
TOMATO, PROCESSING		168.3768	143	8,568.87	A
UNCULTIVATED AG		1,112.1151	256	15,432.88	A
UNCULTIVATED NON-AG		0.3921	3	10.90	A
WALNUT		225.5155	229	7,732.58	A
WATERMELON		4.2483	4	78.00	A
WHEAT		107.5862	83	11,419.30	A
WHEAT (FORAGE - FODDER)		3.5406	6	154.00	A
Chemical Total		8,260.6717	6,317		
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL					
ALFALFA		46.7100	1	51.90	A
ALMOND		1,297.4898	18	423.50	A
APPLE		15.5478	2	5.50	A
APRICOT		2,024.7188	17	547.77	A
ARRUGULA		45.8243	36	90.20	A
ARTICHOKE, GLOBE		303.0371	9	105.20	A
ASPARAGUS		112.9992	2	59.00	A
AVOCADO		596.5073	11	161.00	A
BASIL, SWEET		141.6484	20	54.86	A
BEAN, DRIED		51.7052	3	7.00	A
BEAN, SUCCULENT		4.2109	4	15.24	A
BEAN, UNSPECIFIED		0.0500	1	1.75	A
BEET		48.3747	15	50.66	A
BOK CHOY		6.7474	5	2.25	A
BROCCOLI		1,153.9187	84	780.67	A
CABBAGE		44.5290	36	65.48	A
CANTALOUPE		41.2335	1	221.00	A
CARROT		166.2159	4	166.00	A
CAULIFLOWER		44.8973	6	43.25	A
CELERY		576.8900	143	711.95	A
CHERRY		68.7790	1	18.00	A
CHERVIL		5.9677	26	38.27	A
CHICORY		187.7724	22	187.04	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL					
CHINESE GREENS		35.8033	10	42.05	A
CHIVE		344.3455	52	333.85	A
CILANTRO		18.0753	29	267.22	A
CITRUS		9.5526	1	3.00	A
COLLARD		79.9226	22	68.23	A
CORN, HUMAN CONSUMPTION		21.4635	4	23.00	A
COTTON		91.7053	2	96.00	A
CUCUMBER		143.8100	14	167.74	A
DANDELION GREEN		1.6869	1	0.25	A
DILL		83.4382	55	534.68	A
EGGPLANT		153.0827	13	61.20	A
ENDIVE (ESCAROLE)		193.2307	25	202.06	A
FENNEL		94.5329	7	65.30	A
GARLIC		226.3975	2	158.01	A
GRAPE		2,001.4341	13	452.50	A
GRAPE, WINE		1,353.8715	18	545.31	A
HERB, SPICE		277.0278	222	529.34	A
KALE		41.8562	50	145.12	A
KOHLRABI		0.8434	1	0.12	A
LANDSCAPE MAINTENANCE		151.5865			
LEMON		38.2106	1	20.00	A
LETTUCE, HEAD		69.9292	10	30.05	A
LETTUCE, LEAF		5,424.4509	491	5,707.37	A
LOGANBERRY		0.2388	1	3.00	A
MELON		645.1557	35	1,181.50	A
MINT		79.5008	45	151.02	A
MIZUNA		22.7353	6	28.96	A
MUSTARD		309.4478	54	276.05	A
N-GRNHS FLOWER		195.6226	37	65.62	A
N-GRNHS PLANTS IN CONTAINERS		804.7455	92	114.36	A
		74.7155	26	314,783.00	S
TOTAL POUNDS ON THIS COMMODITY	879.4610				
N-GRNHS TRANSPLANTS		54.2491	84	80.14	A
		3.2775	6	36,090.00	S
TOTAL POUNDS ON THIS COMMODITY	57.5266				
N-OUTDR FLOWER		402.7506	62	354.48	A
		6.7473	1	11,000.00	S
TOTAL POUNDS ON THIS COMMODITY	409.4979				
N-OUTDR PLANTS IN CONTAINERS		231,160.0809	128	281.30	A
		24.7511	9	85,779.08	S
TOTAL POUNDS ON THIS COMMODITY	231,184.8320				
N-OUTDR TRANSPLANTS		109.3752	60	2,547,124.40	S
		50.2745	66	80.24	A
TOTAL POUNDS ON THIS COMMODITY	159.6497				
NECTARINE		190.5177	9	64.71	A
ONION, DRY		651.5182	38	386.01	A
ONION, GREEN		17.2552	2	6.00	A
ORANGE		1,428.8239	21	707.50	A
PARSLEY		69.9103	14	119.00	A
PEACH		650.4376	24	236.46	A
PEAR		0.4217	2	1.00	A
PEAS		0.0298	1	0.10	A
PEPPER, FRUITING		1,925.4001	50	888.15	A
PLUM		1,199.3679	14	299.50	A
POMEGRANATE		5.7316	1	2.00	A
POTATO		518.5470	14	261.50	A
PRUNE		124.7888	2	90.00	A
QUINCE		172.9147	4	50.00	A
RAPPINI		1,571.1142	140	2,453.44	A
RASPBERRY		303.8051	9	65.00	A
RESEARCH COMMODITY		11.8812			
RHUBARB		0.0298	1	0.10	A
RIGHTS OF WAY		22.9263			
SAGE		18.5173	34	38.11	A
SHALLOT		11.0046	1	11.50	A
SPINACH		477.2449	58	485.02	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL					
SQUASH		746.0369	17	444.37	A
SQUASH, SUMMER		97.1465	12	14.00	A
STONE FRUIT		30.5685	3	24.50	A
STRAWBERRY		607.8644	22	317.00	A
STRUCTURAL PEST CONTROL		0.2183			
SUGARBEET		679.3372	6	486.00	A
SWISS CHARD		35.0203	46	101.29	A
TANGERINE		23.8816	1	13.00	A
TARRAGON		41.4345	20	16.58	A
TOMATO		38,328.8642	556	10,364.22	A
UNCULTIVATED NON-AG		11.4388	1	0.39	A
UNKNOWN		19.1052	1	2.00	A
WALNUT		475.7212	5	201.50	A
WATERMELON		61.4180	4	38.00	A
Chemical Total		302,315.9433	3,355		
CLETHODIM					
AIRPORT		0.1830			
ALFALFA		13,209.6358	1,751	83,209.56	A
		51.5191	8	387.20	S
TOTAL POUNDS ON THIS COMMODITY	13,261.1549				
ALMOND		5.0953	1	153.00	A
APRICOT		7.3208	1	90.00	A
BEAN, DRIED		51.1915	9	428.00	A
BEAN, SUCCULENT		6.8208	2	30.40	A
BEAN, UNSPECIFIED		3.8654	1	29.00	A
BROCCOLI		5.8567	1	65.00	A
CANOLA (RAPE)		5.8762	1	70.00	A
CANTALOUPE		50.0004	11	688.00	A
CARROT		39.7374	7	338.00	A
CELERY		21.3963	5	181.00	A
CLOVER		2.5165	1	15.00	A
CORN, HUMAN CONSUMPTION		5.2222	1	93.00	A
COTTON		4,407.7614	713	35,812.07	A
CUCUMBER		14.8271	1	72.00	A
FLAX		2.9283	1	35.00	A
GARLIC		138.0794	13	1,083.00	A
GRAPE		2.6355	3	45.00	A
GRAPE, WINE		5.3100	4	65.00	A
LANDSCAPE MAINTENANCE		30.6572			
LETTUCE, LEAF		3.9044	1	35.00	A
MELON		3.9182	2	113.00	A
N-OUTDR FLOWER		1.7151	4	12.75	A
N-OUTDR PLANTS IN CONTAINERS		4.1637	3	15.25	A
N-OUTDR TRANSPLANTS		0.8846	6	14.00	A
OLIVE		2.2853	2	25.00	A
ONION, DRY		763.0046	114	6,268.70	A
PISTACHIO		10.6591	1	233.00	A
POTATO		32.8851	6	326.00	A
RIGHTS OF WAY		67.9471			
STRAWBERRY		1.4032	2	52.00	A
STRUCTURAL PEST CONTROL		1.0061			
SUGARBEET		1,517.5427	230	15,279.94	A
TOMATO		238.9954	33	1,304.00	A
TOMATO, PROCESSING		150.2916	26	1,316.00	A
TURF/SOD		5.3588	2	28.00	A
UNCULTIVATED AG		215.1513	6	1,869.00	A
UNCULTIVATED NON-AG		6.2151	4	40.00	A
WALNUT		7.6106	8	95.00	A
WATERMELON		10.1808	3	165.00	A
Chemical Total		21,113.5591	2,988		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLOFENTEZINE					
ALMOND		1,265.5183	137	8,164.91	A
APPLE		76.0720	22	510.50	A
APRICOT		23.3397	5	130.00	A
CHERRY		661.9596	192	4,461.12	A
GRAPE, WINE		3.7782	1	29.00	A
LANDSCAPE MAINTENANCE		0.0143			
N-GRNHS PLANTS IN CONTAINERS		0.2602	1	0.60	A
N-OUTDR TRANSPLANTS		0.2602	1	6.00	A
NECTARINE		1,426.4954	576	7,769.69	A
PEACH		3,869.2079	980	14,784.47	A
PEAR		175.4472	18	1,063.50	A
STONE FRUIT		5.3993	2	70.00	A
STRUCTURAL PEST CONTROL		26.8800			
WALNUT		675.9094	172	4,640.31	A
Chemical Total		8,210.5417	2,107		
CLOMAZONE					
RICE		550.2400	27	944.76	A
Chemical Total		550.2400	27		
CLOPYRALID					
LANDSCAPE MAINTENANCE		14.7969			
Chemical Total		14.7969			
CLOPYRALID, MONOETHANOLAMINE SALT					
COMMODITY FUMIGATION		0.5267			
FORAGE HAY/SILAGE		3.0902	1	25.00	A
FOREST, TIMBERLAND		116.7476	12	806.00	A
GRAPE, WINE		1.1743	3	5.00	A
INDUSTRIAL SITE		4.1718	1	30.00	A
LANDSCAPE MAINTENANCE		2,021.8743			
		6.0965	11	254.72	A
TOTAL POUNDS ON THIS COMMODITY	2,027.9708				
MINT		106.6378	17	482.00	A
N-OUTDR FLOWER		0.3090	2	0.52	A
N-OUTDR PLANTS IN CONTAINERS		23.0024	6	89.89	A
OAT		19.3683	2	87.80	A
ORANGE		0.2472	1	1.50	A
PASTURELAND		472.5130	97	2,798.33	A
PUBLIC HEALTH		61.8244			
RANGELAND		2,307.5065	270	19,225.48	A
		3.9554	8	18,400.00	S
TOTAL POUNDS ON THIS COMMODITY	2,311.4619				
REGULATORY PEST CONTROL		178.5304			
		12.5698		283.43	A
		0.0309		500.00	P
TOTAL POUNDS ON THIS COMMODITY	191.1311				
RIGHTS OF WAY		4,601.2331			
		15.4635	9	342.50	A
TOTAL POUNDS ON THIS COMMODITY	4,616.6966				
STRUCTURAL PEST CONTROL		9.3923			
SUGARBEET		1,378.1772	166	13,692.50	A
UNCULTIVATED AG		4.9444	4	29.42	A
UNCULTIVATED NON-AG		287.5917	14	1,302.91	A
		146.9070			
		0.0618		8,000.00	S
TOTAL POUNDS ON THIS COMMODITY	434.5605				
VERTEBRATE CONTROL		8.1798			
WATER AREA		9.4932	1	77.00	A
Chemical Total		11,801.6205	625		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLOPYRALID,TRIETHYLAMINE SALT					
BROCCOLI		0.0045	1	10.00	A
LANDSCAPE MAINTENANCE		1,011.1034			
		1.9390	3	146.25	A
TOTAL POUNDS ON THIS COMMODITY	1,013.0424				
N-GRNHS TRANSPLANTS		1.7236	1	8.00	A
N-OUTDR PLANTS IN CONTAINERS		0.7260	1	1.00	A
ORANGE		3.4471	1	60.00	A
RIGHTS OF WAY		11.1722			
STRUCTURAL PEST CONTROL		0.4399			
TURF/SOD		0.2873		2.00	A
VERTEBRATE CONTROL		0.0898			
Chemical Total		1,030.9328	7		
COAL TAR HYDROCARBONS					
STRUCTURAL PEST CONTROL		0.0345			
Chemical Total		0.0345			
COAL TAR PHENOLS					
STRUCTURAL PEST CONTROL		0.0117			
Chemical Total		0.0117			
COCONUT DIETHANOLAMIDE					
ALFALFA		29.3614	19	640.10	A
ALMOND		4,342.6396	635	31,649.31	A
		2.6448	1	10.00	S
TOTAL POUNDS ON THIS COMMODITY	4,345.2844				
APRICOT		9.2250	2	35.00	A
ARTICHOKE, GLOBE		36.6170	29	148.40	A
ASPARAGUS		8.6167	3	60.00	A
BEAN, DRIED		12.3564	1	125.00	A
BEAN, UNSPECIFIED		116.5817	14	1,004.00	A
BROCCOLI		42.7922	19	223.36	A
CABBAGE		4.0829	2	49.40	A
CAULIFLOWER		27.9584	12	170.26	A
CELERY		16.4544	11	106.63	A
CHERRY		9.4220	2	44.00	A
CORN (FORAGE - FODDER)		1.3130	2	63.00	A
CORN, HUMAN CONSUMPTION		1.0579	1	21.60	A
CUCUMBER		15.8687	3	30.00	A
FENNEL		4.2740	4	59.60	A
GRAPE		572.4841	169	7,388.10	A
GRAPE, WINE		625.7319	157	7,559.03	A
KIWI		1.0579	1	6.00	A
LANDSCAPE MAINTENANCE		0.5323			
LEMON		3.9778	1	12.00	A
LETTUCE, HEAD		294.3192	145	2,086.64	A
LETTUCE, LEAF		604.4048	467	8,877.94	A
N-GRNHS FLOWER		3.8085	1	19.20	A
N-OUTDR FLOWER		30.5251	17	163.90	A
N-OUTDR PLANTS IN CONTAINERS		0.0444	1	2.00	A
		0.0001	1	690.00	U
TOTAL POUNDS ON THIS COMMODITY	0.0445				
N-OUTDR TRANSPLANTS		23.9650	7	53.79	A
NECTARINE		7.9343	2	40.00	A
OLIVE		182.8518	24	478.00	A
ONION, DRY		1.8620	3	12.00	A
ORANGE		1,169.7881	127	3,033.99	A
PEACH		203.2575	60	1,903.00	A
PEAR		25.1360	2	160.00	A
PEPPER, FRUITING		3.6379	2	50.00	A
PERSIMMON		1.0579	1	6.00	A
PISTACHIO		73.5751	19	521.00	A
PLUM		30.6134	10	134.50	A
PRUNE		468.9213	83	3,728.70	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COCONUT DIETHANOLAMIDE					
PUMPKIN		16.4188	3	31.00	A
RAPPINI		2.2428	2	41.20	A
RIGHTS OF WAY		0.9733			
SQUASH		5.5857	3	18.00	A
STRAWBERRY		387.3933	51	1,651.90	A
SWISS CHARD		0.3769	1	1.90	A
TANGELO		1.0220	1	35.00	A
TOMATO		11.1081	3	92.00	A
TOMATO, PROCESSING		0.7949	1	70.00	A
UNCULTIVATED AG		8.7172	13	130.00	A
WALNUT		713.2415	129	3,983.52	A
WATERMELON		19.0847	3	36.00	A
WHEAT		0.8860	3	6.70	A
Chemical Total		10,178.5977	2,273		
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE					
ALFALFA		2.4381	73	4,595.70	A
ALMOND		1.8411	20	841.00	A
BEAN, DRIED		0.2498	3	218.90	A
CABBAGE		0.1847	5	94.00	A
CANTALOUPE		0.2273	5	311.70	A
CAULIFLOWER		2.7804	2	38.00	A
CORN (FORAGE - FODDER)		0.3045	2	111.00	A
COTTON		11.1651	111	7,082.90	A
GRAPE, WINE		0.0134	1	4.00	A
LETTUCE, HEAD		1.6070	14	583.00	A
N-OUTDR TRANSPLANTS		0.0586	2	14.95	A
ORANGE		1.6457	7	125.00	A
PEAR		0.1142	2	8.50	A
PEPPER, FRUITING		0.6856	4	201.80	A
PLUM		0.2240	1	25.00	A
POMEGRANATE		0.1128	2	32.00	A
STRAWBERRY		5.1445	16	395.00	A
TOMATO, PROCESSING		0.0134	2	76.90	A
WALNUT		1.9315	10	161.57	A
WATERMELON		1.7720	10	507.00	A
Chemical Total		32.5137	292		
COCONUT OIL SOAP					
RIGHTS OF WAY		46.8209			
Chemical Total		46.8209			
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08					
LETTUCE, HEAD		20.5534	13	192.90	A
LETTUCE, LEAF		16.5625	16	119.60	A
SOIL FUMIGATION/PREPLANT		61.2113	35	582.10	A
UNCULTIVATED AG		4.5845	12	40.50	A
Chemical Total		102.9117	76		
COPPER					
GRAPE		31,018.3185	346	11,623.82	A
GRAPE, WINE		4,174.1568	207	6,628.04	A
LANDSCAPE MAINTENANCE		3,212.3836			
LEMON		162.5000	3	28.70	A
N-GRNHS PLANTS IN CONTAINERS		0.0617	1	21,000.00	S
N-OUTDR FLOWER		1.5000	1	0.25	A
		0.0011	1	1,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1.5011				
N-OUTDR PLANTS IN CONTAINERS		0.0669	1	25,000.00	S
ORANGE		2,572.8750	46	897.50	A
PEACH		8.5000	2	7.50	A
PEAR		678.7470	29	754.83	A
REGULATORY PEST CONTROL		1.5927			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER					
RIGHTS OF WAY		196.8846			
STRUCTURAL PEST CONTROL		3,250.3947			
TANGELO		42.5000	2	9.00	A
WALNUT		2.1000	2	12.00	A
WATER AREA		534.0509	9	794.50	A
Chemical Total		45,856.6335	650		
COPPER AMMONIUM CARBONATE					
GRAPE		30.0000	1	37.00	A
STRUCTURAL PEST CONTROL		12.0452			
Chemical Total		42.0452	1		
COPPER AMMONIUM COMPLEX					
ALMOND		519.1265	12	1,878.00	A
APPLE		0.5808	2	8.00	A
APRICOT		0.6292	3	8.10	A
CHERRY		0.7862	3	9.00	A
GRAPE		0.6897	3	5.10	A
GRAPE, WINE		0.0237	1	0.10	A
GRAPEFRUIT		53.0434	6	208.00	A
LANDSCAPE MAINTENANCE		667.7926			
		3.0341	2	1.50	A
TOTAL POUNDS ON THIS COMMODITY	670.8267				
LEMON		167.9663	89	276.97	A
N-OUTDR PLANTS IN CONTAINERS		9.4742	9	40.88	A
		0.4267	2	6,200.00	S
TOTAL POUNDS ON THIS COMMODITY	9.9009				
NECTARINE		0.1936	2	8.00	A
ORANGE		96.7554	15	657.00	A
PEACH		10.3415	8	20.10	A
		0.4978	3	66.00	U
TOTAL POUNDS ON THIS COMMODITY	10.8393				
PEAR		0.1936	2	10.00	A
PLUM		0.1936	2	10.00	A
POME FRUIT		0.0242	1	10.00	U
RICE		433.2526	11	559.50	A
RIGHTS OF WAY		0.4356			
STRUCTURAL PEST CONTROL		289.2104			
WALNUT		3,287.9190	46	2,015.00	A
Chemical Total		5,542.5907	222		
COPPER BRONZE POWDER					
BOAT/PIER		15.3762		7,600.00	S
		9.7334			
TOTAL POUNDS ON THIS COMMODITY	25.1096				
Chemical Total		25.1096			
COPPER CARBONATE, BASIC					
LANDSCAPE MAINTENANCE		1,334.6117			
RIGHTS OF WAY		4,872.4874			
STRUCTURAL PEST CONTROL		4.1886			
UNCULTIVATED NON-AG		16.7545		5.00	A
WATER AREA		1,646.1361	1	749.50	A
		4.1886		17,000.00	U
TOTAL POUNDS ON THIS COMMODITY	1,650.3247				
Chemical Total		7,878.3669	1		
COPPER ETHANOLAMINE COMPLEXES, MIXED					
AVOCADO		3.3300	1	1.00	A
LANDSCAPE MAINTENANCE		4,305.0111			
		0.0843	1	0.26	A
TOTAL POUNDS ON THIS COMMODITY	4,305.0954				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER ETHANOLAMINE COMPLEXES, MIXED					
N-GRNHS PLANTS IN CONTAINERS		0.0000	10	1.60	A
N-OUTDR PLANTS IN CONTAINERS		16.1646	2	0.84	A
PUBLIC HEALTH		949.4556			
REGULATORY PEST CONTROL		65.0562			
RIGHTS OF WAY		7,451.7795			
		2.2607	2	1.60	A
TOTAL POUNDS ON THIS COMMODITY	7,454.0402				
STRUCTURAL PEST CONTROL		6.3565			
UNCULTIVATED NON-AG		19.8039		27.43	A
UNKNOWN		8.1386		60.00	A
WATER (INDUSTRLIAL)		29.4722		21.50	U
		2.7129		4.00	A
TOTAL POUNDS ON THIS COMMODITY	32.1851				
WATER AREA		2,522.0288	1	56,352.00	U
		2,080.4202	21	1,603.59	A
		258.9469	2	147.50	S
TOTAL POUNDS ON THIS COMMODITY	4,861.3959				
Chemical Total		17,721.0220	40		
COPPER ETHYLENEDIAMINE COMPLEX					
LANDSCAPE MAINTENANCE		381.5040			
REGULATORY PEST CONTROL		239.7723			
		172.3577		17.16	A
TOTAL POUNDS ON THIS COMMODITY	412.1300				
RIGHTS OF WAY		661.7885			
WATER AREA		1,101.1685	7	204.00	A
Chemical Total		2,556.5910	7		
COPPER HYDROXIDE					
ALFALFA		5,306.2440	50	3,923.10	A
ALMOND		340,390.2807	1,909	97,587.42	A
		0.5113	2	8.00	U
TOTAL POUNDS ON THIS COMMODITY	340,390.7920				
APPLE		11,321.8327	121	3,396.24	A
		2.6332	3	41.00	U
TOTAL POUNDS ON THIS COMMODITY	11,324.4659				
APRICOT		21,900.8025	261	5,224.39	A
		94.5490	3	137.00	U
TOTAL POUNDS ON THIS COMMODITY	21,995.3515				
AVOCADO		1.5400	1	0.25	A
BEAN, SUCCULENT		51.3947	4	129.00	A
BEAN, UNSPECIFIED		0.5928	2	3.50	A
BEET		141.6994	37	123.33	A
BLACKBERRY		637.5073	37	270.12	A
BLUEBERRY		181.3060	5	77.00	A
BOYSENBERRY		11.5500	2	6.00	A
BROCCOLI		947.2203	98	1,522.71	A
BRUSSELS SPROUT		95.8919	7	112.00	A
CABBAGE		499.9777	349	974.00	A
CARROT		19,467.7180	315	14,395.00	A
CAULIFLOWER		1,019.1206	160	1,479.40	A
CELERIAC		115.4054	82	130.09	A
CELERY		13,397.8904	1,434	15,523.97	A
CHERRY		55,197.8068	480	9,936.55	A
		95.9806	4	76.00	U
TOTAL POUNDS ON THIS COMMODITY	55,293.7874				
CHIVE		1.7391	3	2.16	A
CITRUS		1,751.0388	52	582.83	A
COLLARD		93.3993	104	157.66	A
CORN, HUMAN CONSUMPTION		50.0500	1	32.00	A
CUCUMBER		110.3921	45	150.00	A
DILL		45.2704	21	68.28	A
DITCH BANK		0.0241	1	0.25	A
EGGPLANT		7.9820	1	13.00	A
GARLIC		354.2000	3	230.01	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER HYDROXIDE					
GRAPE		189,034.7865	3,749	180,246.86	A
GRAPE, WINE		213,046.0456	6,664	241,165.23	A
		6.4560	3	51.00	S
TOTAL POUNDS ON THIS COMMODITY	213,052.5016				
GRAPEFRUIT		4,852.7303	63	1,184.60	A
LANDSCAPE MAINTENANCE		5,899.9520			
		0.6908	1	1.50	A
TOTAL POUNDS ON THIS COMMODITY	5,900.6428				
LEMON		16,605.5082	207	4,813.35	A
LETTUCE, HEAD		1,793.9903	92	2,558.10	A
LETTUCE, LEAF		670.7782	238	1,204.73	A
LIME		61.4000	3	15.00	A
MELON		0.3070	2	0.24	A
MUSTARD		527.9668	224	692.17	A
N-GRNHS FLOWER		78.0982	37	51.69	A
		19.0340	10	235,738.00	S
TOTAL POUNDS ON THIS COMMODITY	97.1322				
N-GRNHS PLANTS IN CONTAINERS		361.2676	211	252.38	A
		86.7648	74	1,765,198.00	S
TOTAL POUNDS ON THIS COMMODITY	448.0324				
N-GRNHS TRANSPLANTS		978.5087	631	1,054.62	A
		275.7888	284	6,950,269.38	S
		214.6991			
TOTAL POUNDS ON THIS COMMODITY	1,468.9966				
N-OUTDR FLOWER		817.0472	167	957.07	A
		3.5380	4	43,000.00	S
TOTAL POUNDS ON THIS COMMODITY	820.5852				
N-OUTDR PLANTS IN CONTAINERS		10,083.6016	1,495	7,905.00	A
		73.5247	57	1,634,100.00	S
		7.8586	2	2,100.00	U
TOTAL POUNDS ON THIS COMMODITY	10,164.9849				
N-OUTDR TRANSPLANTS		25,997.4170	968	11,826.03	A
		404.2010	441	11,999,705.00	S
		64.3681	4	395,350.00	U
TOTAL POUNDS ON THIS COMMODITY	26,465.9861				
NECTARINE		124,800.7407	1,468	19,141.57	A
		0.6392	2	6.00	U
TOTAL POUNDS ON THIS COMMODITY	124,801.3799				
OLIVE		75,374.7581	443	11,951.16	A
ONION, DRY		21,221.9998	405	21,317.22	A
ONION, GREEN		924.0514	58	785.35	A
ORANGE		265,955.0063	2,820	73,322.51	A
PARSLEY		563.4308	145	561.04	A
PASTURELAND		0.7700	1	3.00	A
PEACH		176,119.4427	2,094	29,262.52	A
		13.1622	7	659.00	U
TOTAL POUNDS ON THIS COMMODITY	176,132.6049				
PEAR		8,562.0622	229	4,795.76	A
		0.5113	2	8.00	U
TOTAL POUNDS ON THIS COMMODITY	8,562.5735				
PEAS		946.9402	129	948.60	A
PEPPER, FRUITING		3,624.5136	142	5,082.63	A
PEPPER, SPICE		294.0864	8	282.00	A
PERSIMMON		0.4649	2	0.20	A
PISTACHIO		6,883.6014	26	1,868.25	A
PLUM		54,470.7168	732	10,131.83	A
		0.5113	2	8.00	U
TOTAL POUNDS ON THIS COMMODITY	54,471.2281				
POTATO		14,385.4384	235	10,568.47	A
PRUNE		20,369.9967	136	4,270.10	A
		0.5113	2	8.00	U
TOTAL POUNDS ON THIS COMMODITY	20,370.5080				
PUMPKIN		27.6300	3	23.00	A
QUINCE		101.7265	22	238.00	A
RADISH		906.7500	117	757.00	A
		14.4000	1	12.00	S
TOTAL POUNDS ON THIS COMMODITY	921.1500				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER HYDROXIDE					
RASPBERRY		9.8240	1	4.00	A
RESEARCH COMMODITY		343.2108			
		11.1340	9	20.32	A
		0.4989	14	39,690.00	S
TOTAL POUNDS ON THIS COMMODITY	354.8437				
RICE		23.0965	5	125.00	A
RIGHTS OF WAY		1,931.5847			
SOIL FUMIGATION/PREPLANT		44.6600	2	31.50	A
SPINACH		442.8682	27	368.22	A
SQUASH		12.4919	1	8.00	A
SQUASH, SUMMER		28.8580	2	23.50	A
STONE FRUIT		0.2166	2	2.00	A
STRAWBERRY		3,491.5800	136	2,721.86	A
STRUCTURAL PEST CONTROL		282.9371			
SUGARBEET		208.9592	8	430.90	A
TANGELO		5,817.2449	76	1,696.96	A
TANGERINE		2,327.9522	54	620.30	A
TOMATO		13,097.0553	385	12,525.22	A
TOMATO, PROCESSING		26,140.6194	358	24,477.55	A
TURNIP		205.8201	74	196.71	A
UNCULTIVATED NON-AG		4.3736		2.90	A
UNKNOWN		113.8115	11	60.83	A
		2.3025	3	74.00	U
TOTAL POUNDS ON THIS COMMODITY	116.1140				
VEGETABLE		5.1475	5	6.50	A
VERTEBRATE CONTROL		4.8076	1	2.61	A
WALNUT		816,161.5124	4,828	163,812.76	A
		245.6000	1	50.00	S
		3.8822	4	28.00	U
TOTAL POUNDS ON THIS COMMODITY	816,410.9946				
WATERMELON		673.7931	26	1,146.12	A
Chemical Total		2,592,459.5846	36,492		
COPPER HYDROXIDE - TRIETHANOLAMINE COMPLEX					
AVOCADO		0.1247	1	3.00	A
RIGHTS OF WAY		1.7795			
Chemical Total		1.9042	1		
COPPER NAPHTHENATE					
LANDSCAPE MAINTENANCE		72.8566			
N-OUTDR PLANTS IN CONTAINERS		15.4626	2	1,300.00	U
RIGHTS OF WAY		80,812.7713			
STRUCTURAL PEST CONTROL		3,575.3317			
Chemical Total		84,476.4222	2		
COPPER OCTANOATE					
VEGETABLE		0.0068	1	1.00	A
Chemical Total		0.0068	1		
COPPER OLEATE					
LANDSCAPE MAINTENANCE		0.0090			
Chemical Total		0.0090			
COPPER OXIDE (IC)					
FOREST, TIMBERLAND		1,312.8240		97,935.00	U
LANDSCAPE MAINTENANCE		1.7558			
LUMBER, TREATED		104,166.3083		41,428,896.00	U
		21,851.3675		813,637.00	C
TOTAL POUNDS ON THIS COMMODITY	126,017.6758				
STRUCTURAL PEST CONTROL		190.8275			
Chemical Total		127,523.0831			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER OXIDE (OUS)					
ALMOND		49,913.5678	346	15,066.44	A
APPLE		1,448.3520	24	305.35	A
APRICOT		5,625.5616	71	1,184.40	A
BLACKBERRY		108.1752	7	44.70	A
BLUEBERRY		0.0622	1	25.00	A
BOAT/PIER		14,666.0097			
		366.0696		12,836.00	S
TOTAL POUNDS ON THIS COMMODITY	15,032.0793				
CARROT		2,704.2221	39	2,190.58	A
CHERRY		2,875.0182	51	689.20	A
GRAPE		9,500.8866	265	8,593.48	A
GRAPE, WINE		7,862.1656	116	7,520.79	A
GRAPEFRUIT		148.2340	5	38.00	A
LANDSCAPE MAINTENANCE		530.2567			
LEMON		395.7588	7	166.34	A
N-OUTDR PLANTS IN CONTAINERS		225.1093	6	62.00	A
		2.5380	1	75,000.00	U
TOTAL POUNDS ON THIS COMMODITY	227.6473				
NECTARINE		31,882.3872	510	5,996.14	A
OLIVE		3,748.4436	31	646.50	A
ONION, DRY		84.6000	6	40.00	A
ORANGE		16,031.9718	270	4,652.57	A
PEACH		43,132.7968	574	7,920.07	A
PEAR		350.6670	14	83.25	A
PLUM		10,755.7620	172	1,991.24	A
		1.4100	1	3,000.00	S
TOTAL POUNDS ON THIS COMMODITY	10,757.1720				
POTATO		133.6680	1	79.00	A
PRUNE		0.1410	1	0.01	A
QUINCE		105.5808	6	36.30	A
RASPBERRY		78.9600	5	58.00	A
RIGHTS OF WAY		10.1520			
STRAWBERRY		13.2540	2	38.00	A
STRUCTURAL PEST CONTROL		2.2560			
TANGELO		302.8681	13	85.25	A
TANGERINE		188.9400	7	35.00	A
UNKNOWN		122.1151	1	20.00	A
WALNUT		25,896.1795	166	5,227.00	A
Chemical Total		229,214.1403	2,719		
COPPER OXYCHLORIDE					
ALMOND		4,029.7160	15	591.75	A
APPLE		1,417.2730	76	881.00	A
APRICOT		1,986.0896	10	383.50	A
BLACKBERRY		114.0700	10	44.00	A
CELERY		4,906.2797	294	3,314.30	A
CHERRY		8.9760	1	1.00	A
GRAPE		19,780.8291	123	3,341.64	A
GRAPE, WINE		4,249.9975	31	1,225.96	A
LANDSCAPE MAINTENANCE		394.2086			
N-OUTDR PLANTS IN CONTAINERS		19.5392	16	12.85	A
N-OUTDR TRANSPLANTS		21.6920	14	7.00	A
NECTARINE		1.2417	1	0.20	A
OLIVE		228.8880	35	143.00	A
ORANGE		310.3200	2	30.00	A
PEACH		3,444.0987	29	749.00	A
PEAR		12,231.9542	31	661.10	A
		0.3740	2	36.00	U
TOTAL POUNDS ON THIS COMMODITY	12,232.3282				
PLUM		3.7400	2	1.75	A
PRUNE		0.3740	1	0.01	A
QUINCE		375.3464	8	88.10	A
RASPBERRY		905.8280	33	259.00	A
STRAWBERRY		61.3360	2	15.00	A
STRUCTURAL PEST CONTROL		31.7900			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER OXYCHLORIDE					
TOMATO		158.1646	7	108.60	A
WALNUT		4,251.6320	16	644.00	A
Chemical Total		58,933.7583	759		
COPPER OXYCHLORIDE SULFATE					
GRAPE		158,385.2120	1,261	64,635.37	A
GRAPE, WINE		15,439.6050	220	6,645.36	A
PEACH		2.3520	1	0.49	A
PEAR		793.4400	37	1,012.00	A
RASPBERRY		4.2000	2	5.50	A
WALNUT		75.0000	1	25.00	A
Chemical Total		174,699.8090	1,522		
COPPER 8-QUINOLINOLEATE					
LANDSCAPE MAINTENANCE		9.5212			
STRUCTURAL PEST CONTROL		0.5294			
Chemical Total		10.0506			
COPPER SALTS OF FATTY AND ROSIN ACIDS					
BEAN, SUCCULENT		1.8299	2	1.50	A
BLACKBERRY		357.5380	21	152.17	A
BROCCOLI		45.3960	2	102.00	A
CELERY		193.0904	6	105.50	A
GRAPE		1,595.0322	25	1,260.00	A
GRAPE, WINE		7,214.0011	326	6,847.84	A
LANDSCAPE MAINTENANCE		35.5062			
N-GRNHS FLOWER		19.1786	7	8.95	A
		1.8201	1	6,000.00	S
TOTAL POUNDS ON THIS COMMODITY	20.9987				
N-GRNHS PLANTS IN CONTAINERS		141.6230	65	84.63	A
		4.1097	13	56,859.00	S
TOTAL POUNDS ON THIS COMMODITY	145.7327				
N-GRNHS TRANSPLANTS		5.4788	1	3.80	A
		1.3724	2	3,300.00	S
TOTAL POUNDS ON THIS COMMODITY	6.8512				
N-OUTDR FLOWER		140.4583	15	75.15	A
N-OUTDR PLANTS IN CONTAINERS		849.5174	121	1,020.44	A
		17.2444	13	369,700.00	S
TOTAL POUNDS ON THIS COMMODITY	866.7618				
N-OUTDR TRANSPLANTS		9.1312	5	50,000.00	U
		5.4787	3	10,226.40	S
TOTAL POUNDS ON THIS COMMODITY	14.6099				
PEPPER, FRUITING		112.0870	2	73.50	A
RASPBERRY		3,683.0568	84	1,609.66	A
STRAWBERRY		4,174.3843	78	2,489.66	A
TOMATO		4.8700	1	0.50	A
Chemical Total		18,612.2045	793		
COPPER SODIUM SULFATE-PHOSPHATE COMPLEX					
LANDSCAPE MAINTENANCE		0.0103			
Chemical Total		0.0103			
COPPER SULFATE (ANHYDROUS)					
LANDSCAPE MAINTENANCE		0.3323			
Chemical Total		0.3323			
COPPER SULFATE (BASIC)					
ALMOND		54,503.5965	194	8,847.27	A
APPLE		318.5545	77	891.00	A
APRICOT		2,039.1907	28	695.58	A
BLACKBERRY		21.6550	10	44.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER SULFATE (BASIC)					
BROCCOLI		2.7950	1	25.00	A
CELERY		1,048.6814	296	3,373.53	A
CHERRY		2,314.5116	24	331.10	A
		3.9600	1	127.00	U
TOTAL POUNDS ON THIS COMMODITY	2,318.4716				
CITRUS		1,026.1250	25	422.00	A
GRAPE		55,164.6823	195	7,674.70	A
GRAPE, WINE		2,513.5952	40	2,062.46	A
GRAPEFRUIT		3,622.2170	56	960.50	A
LANDSCAPE MAINTENANCE		791.8624			
LEMON		37,732.4790	290	7,690.42	A
LETTUCE, HEAD		11.2572	1	10.00	A
N-GRNHS FLOWER		5.4631	83	170.56	A
		0.4424	13	190,768.00	S
TOTAL POUNDS ON THIS COMMODITY	5.9055				
N-GRNHS PLANTS IN CONTAINERS		2.7177	29	24.22	A
		2.0422	54	1,621,353.50	S
TOTAL POUNDS ON THIS COMMODITY	4.7599				
N-GRNHS TRANSPLANTS		0.0676	3	10.31	A
N-OUTDR FLOWER		1.8375	14	35.50	A
N-OUTDR PLANTS IN CONTAINERS		921.9278	66	233.33	A
		0.1679	5	128,800.00	S
TOTAL POUNDS ON THIS COMMODITY	922.0957				
N-OUTDR TRANSPLANTS		4.1229	15	7.25	A
NECTARINE		4,803.5044	49	628.57	A
		9.5400	1	1.00	S
TOTAL POUNDS ON THIS COMMODITY	4,813.0444				
OLIVE		40,867.8706	208	3,968.50	A
ORANGE		301,091.3429	2,199	66,244.59	A
PEACH		299,117.8375	759	22,948.19	A
PEAR		2,594.8115	45	759.49	A
		0.0710	2	36.00	U
TOTAL POUNDS ON THIS COMMODITY	2,594.8825				
PLUM		4,237.4033	54	801.54	A
PRUNE		30,445.8470	47	3,092.71	A
QUINCE		85.3856	9	100.10	A
RASPBERRY		171.9620	33	259.00	A
RIGHTS OF WAY		64.6500			
STONE FRUIT		58.8000	2	8.00	A
STRAWBERRY		13.3669	3	90.00	A
STRUCTURAL PEST CONTROL		11.2550			
SWEET POTATO		1,352.4000	6	276.00	A
TANGELO		9,326.0093	85	1,878.55	A
TANGERINE		6,979.6534	65	3,238.17	A
TOMATO		30.0259	7	108.60	A
WALNUT		13,233.2100	54	1,803.45	A
WATER AREA		173.5087		126.00	A
Chemical Total		876,722.4069	5,148		
COPPER SULFATE (PENTAHYDRATE)					
ALMOND		2,009.7000	3	136.00	A
APRICOT		99.0000	1	11.00	A
CHERRY		63,378.3546	131	2,572.00	A
CITRUS		14.8500	1	10.00	A
DITCH BANK		1,039.5000		72.00	U
		321.7500		55.00	A
TOTAL POUNDS ON THIS COMMODITY	1,361.2500				
FUMIGATION, OTHER		900.9000			
GRAPE		11.3850	1	11.50	A
GRAPE, WINE		1,786.4120	7	1,315.63	A
GRAPEFRUIT		257.4000	5	526.00	A
LANDSCAPE MAINTENANCE		34,287.3296			
LEMON		8,178.8850	23	472.53	A
N-GRNHS FLOWER		90.7257	168	200.58	A
		12.2560	50	1,009,450.00	S
TOTAL POUNDS ON THIS COMMODITY	102.9817				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER SULFATE (PENTAHYDRATE)					
N-GRNHS PLANTS IN CONTAINERS		269.1326	633	17,819,800.00	S
		166.0306	366	424.57	A
		7.2311	3	345,604.00	U
TOTAL POUNDS ON THIS COMMODITY	442.3943				
N-GRNHS TRANSPLANTS		424.5361	35	116.96	A
		3.9132	72	496,050.00	S
TOTAL POUNDS ON THIS COMMODITY	428.4493				
N-OUTDR FLOWER		35.4386	81	140.01	A
		14.9974	38	955,180.00	S
TOTAL POUNDS ON THIS COMMODITY	50.4360				
N-OUTDR PLANTS IN CONTAINERS		1,242.7495	592	1,234.70	A
		49.4585	129	2,399,034.00	S
		0.8136	11	137,420.00	U
TOTAL POUNDS ON THIS COMMODITY	1,293.0216				
N-OUTDR TRANSPLANTS		26,080.4919	396	3,088.02	A
		5.8891	24	426,905.88	S
		1.0284	5	35,760.00	U
TOTAL POUNDS ON THIS COMMODITY	26,087.4094				
NECTARINE		573.5664	4	41.78	A
OLIVE		17,190.7758	43	1,143.87	A
ORANGE		17,669.5596	43	1,559.50	A
PEACH		1,806.6609	21	171.53	A
PLUM		96.0300	3	7.00	A
PRUNE		3,089.7900	21	311.70	A
PUBLIC HEALTH		16,626.5200			
REGULATORY PEST CONTROL		23,141.2500			
RESEARCH COMMODITY		0.0020	1	600.00	S
RICE		2,209,753.7779	2,372	169,962.82	A
RICE, WILD		49,778.1900	46	3,705.70	A
RIGHTS OF WAY		283,636.4449			
SOIL FUMIGATION/PREPLANT		222.7500		50.00	A
STRUCTURAL PEST CONTROL		215.4833			
UNCULTIVATED NON-AG		846.4500	1	18.00	A
UNKNOWN		351.4489		74.00	A
WALNUT		21,507.7500	30	1,404.50	A
WATER (INDUSTRLIAL)		6,246.8762		4,541.00	U
		3,621.7232		679.00	A
TOTAL POUNDS ON THIS COMMODITY	9,868.5994				
WATER AREA		59,644.2487	10	7,475.38	A
		58,400.5509	3	79,783.98	U
		1,270.8226	3	437,165.66	S
		93.4000			
		2.4750		5.33	C
TOTAL POUNDS ON THIS COMMODITY	119,411.4972				
Chemical Total		2,916,476.7048	5,376		
CORN GLUTEN MEAL					
LANDSCAPE MAINTENANCE		30.0000			
N-OUTDR FLOWER		49.0000	1	0.03	A
N-OUTDR PLANTS IN CONTAINERS		224.5000	4	3.08	A
RIGHTS OF WAY		1,127.0000			
Chemical Total		1,430.5000	5		
CORN PRODUCT, HYDROLYZED					
ALMOND		90.1163	2	57.00	A
AVOCADO		3,695.1948	243	6,011.00	A
		18.9675	3	6,000.00	U
TOTAL POUNDS ON THIS COMMODITY	3,714.1623				
CHERRY		14.2466	1	9.00	A
CITRUS		33.1930	3	102.00	A
GRAPE		52.6873	1	50.00	A
GRAPEFRUIT		54.5511	12	146.20	A
LEMON		11.6966	2	32.00	A
N-OUTDR FLOWER		28.4511	3	15.00	A
ORANGE		140.5906	17	360.16	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN PRODUCT, HYDROLYZED					
PERSIMMON		1.5806	1	5.00	A
TANGERINE		0.3161	1	1.00	A
WALNUT		21,574.0646	692	18,103.99	A
		273.4574	12	259.00	S
TOTAL POUNDS ON THIS COMMODITY	21,847.5220				
Chemical Total		25,989.1136	993		
COTTONSEED FLOUR					
ALFALFA		45.9899	2	148.00	A
APRICOT		381.3100	28	2,243.00	A
AVOCADO		20.4000	6	9.00	A
CABBAGE		53.4152	8	64.90	A
CAULIFLOWER		8.9262	3	13.75	A
KALE		2.0617	2	4.00	A
LANDSCAPE MAINTENANCE		0.2562			
LETTUCE, LEAF		35.0791	4	36.50	A
MINT		0.5943	1	1.18	A
N-OUTDR FLOWER		6.6000	3	2.49	A
NECTARINE		21.5560	4	70.40	A
PEACH		803.9300	39	2,621.50	A
UNKNOWN		30.8652	2	51.00	A
Chemical Total		1,410.9838	102		
COTTONSEED OIL					
ALFALFA		29,832.4152	775	32,846.46	A
ALMOND		2,050.6659	41	3,724.70	A
APPLE		119.0400	1	10.00	A
APRICOT		331.9749	36	2,720.00	A
ASPARAGUS		7,108.5250	7	274.60	A
AVOCADO		0.9000	6	9.00	A
BEAN, DRIED		1,174.0615	21	1,197.00	A
BEAN, UNSPECIFIED		5.3337	1	6.00	A
BERMUDAGRASS		69.7840	2	80.00	A
BROCCOLI		91.6914	10	191.30	A
CABBAGE		100.9195	51	455.17	A
CANTALOUPE		1,174.7659	40	1,888.00	A
CARROT		98.5548	16	279.60	A
CAULIFLOWER		3.5824	5	25.75	A
CELERY		308.5589	82	1,422.47	A
CHERRY		73.4406	5	177.00	A
CITRUS		6.2309	1	5.00	A
CLOVER		1,193.8690	10	673.50	A
CORN (FORAGE - FODDER)		1,675.5699	59	2,346.77	A
CORN, HUMAN CONSUMPTION		232.6451	15	188.95	A
COTTON		96,806.2044	1,368	101,963.54	A
CUCUMBER		1.5249	2	8.00	A
FORAGE HAY/SILAGE		186.5254	1	120.00	A
GARLIC		431.8452	17	1,910.00	A
GRAPE		219.2367	22	1,180.00	A
GRAPE, WINE		1,138.0040	78	3,186.42	A
GRAPEFRUIT		7.4770	1	10.00	A
HERB, SPICE		2.6176	5	18.00	A
KALE		0.5154	2	4.00	A
LANDSCAPE MAINTENANCE		26.6593			
LEMON		342.4239	14	217.00	A
LETTUCE, HEAD		213.6254	23	333.21	A
LETTUCE, LEAF		481.4873	100	995.68	A
LIME		38.9427	1	10.00	A
MELON		348.9083	17	829.00	A
N-GRNHS FLOWER		3.3336	2	5.25	A
N-GRNHS PLANTS IN CONTAINERS		9.1614	38	20.37	A
		0.4464	2	20,000.00	S
TOTAL POUNDS ON THIS COMMODITY	9.6078				
N-GRNHS TRANSPLANTS		322.1628	1	20.00	A
N-OUTDR FLOWER		4.2279	2	22.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTONSEED OIL					
N-OUTDR PLANTS IN CONTAINERS		35.8771	16	127.00	U
N-OUTDR TRANSPLANTS		0.5829	2	89,910.00	S
NECTARINE		41.8431	8	93.40	A
OLIVE		205.0094	8	156.00	A
ONION, DRY		1,079.5424	12	1,216.00	A
ONION, GREEN		139.6017	1	157.00	A
ORANGE		4,413.7409	197	4,017.00	A
PEACH		268.3744	48	2,752.50	A
PEAR		318.9545	9	41.10	A
PECAN		13.3343	1	15.00	A
PEPPER, FRUITING		59.6637	8	310.00	A
PERSIMMON		1.0200	4	66.00	A
PISTACHIO		3.1113	1	35.00	A
PLUM		18.7374	3	9.50	A
POMEGRANATE		3.5986	10	645.00	A
PUMPKIN		177.7914	1	100.00	A
RIGHTS OF WAY		209.4826			
SAFFLOWER		106.6749	3	400.00	A
SOIL FUMIGATION/PREPLANT		103.1734	3	194.30	A
SQUASH		134.0275	5	140.30	A
STRAWBERRY		42.7714	16	144.05	A
SUDANGRASS		20.8371	1	39.00	A
SUGARBEET		130.7122	5	179.00	A
SUNFLOWER		4.6731	1	30.00	A
TANGELO		65.5523	3	27.00	A
TANGERINE		4.9846	1	4.00	A
TOMATO		177.9854	4	153.20	A
TOMATO, PROCESSING		9,492.6721	161	15,881.47	A
UNCULTIVATED AG		340.5129	18	455.90	A
UNKNOWN		1.3617	2	51.00	A
WALNUT		314.6877	15	412.00	A
WATERMELON		201.8786	9	434.00	A
WHEAT		30.8422	3	60.00	A
WHEAT (FORAGE - FODDER)		7.7886	1	50.00	A
Chemical Total		164,409.2596	3,460		
COUMAFURYL					
ALMOND		0.0287	11	910.40	A
LANDSCAPE MAINTENANCE		0.0382			
OAT		0.0125	1	11.00	A
ORANGE		0.0005	1	13.76	A
RIGHTS OF WAY		0.0838			
STRUCTURAL PEST CONTROL		0.0005			
VERTEBRATE CONTROL		0.3800			
WALNUT		0.0063	1	1.50	A
Chemical Total		0.5505	14		
COUMAPHOS					
ALMOND		5.7313	1	2,000.00	U
BEEHIVE					
		52.9531	74	52,231.00	U
		1.2004	7	733.25	A
		0.1173		380.00	S
TOTAL POUNDS ON THIS COMMODITY	54.2708				
FUMIGATION, OTHER		1.2949			
RIGHTS OF WAY		0.4498			
Chemical Total		61.7468	82		
CREOSOTE					
LANDSCAPE MAINTENANCE		214.3282			
RIGHTS OF WAY		8,804.0218			
STRUCTURAL PEST CONTROL		0.0890			
Chemical Total		9,018.4390			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CRESYLIC ACID					
STRUCTURAL PEST CONTROL		17.2264			
Chemical Total		17.2264			
CROTOXYPHOS					
LANDSCAPE MAINTENANCE		2.2992			
Chemical Total		2.2992			
CRYOLITE					
ALMOND		28.8000	1	80.00	A
CANTALOUPE		17,295.0000	20	2,314.00	A
GRAPE		828,599.3633	3,801	155,546.95	A
GRAPE, WINE		110,325.9360	325	20,129.72	A
GRAPEFRUIT		1,115.5200	6	97.00	A
KIWI		4,477.4400	26	507.00	A
LANDSCAPE MAINTENANCE		4.1256			
LEMON		1,260.5760	4	151.50	A
MELON		9,375.0000	8	1,125.00	A
N-GRNHS FLOWER		0.3738	1	50,000.00	S
		0.1725	1	1.50	A
TOTAL POUNDS ON THIS COMMODITY	0.5463				
N-OUTDR FLOWER		0.2700	1	2.50	A
N-OUTDR PLANTS IN CONTAINERS		236.5350	12	45.45	A
N-OUTDR TRANSPLANTS		12.7680	1	29.00	A
ORANGE		84,614.4192	178	7,298.46	A
PEACH		8,065.0560	52	1,096.04	A
PEPPER, FRUITING		24,815.6400	109	2,893.95	A
PEPPER, SPICE		254.4000	2	26.50	A
PLUM		605.5680	3	78.85	A
PUMPKIN		230.4000	2	30.00	A
RIGHTS OF WAY		357.1200	1	62.00	A
SQUASH		86.4000	1	9.00	A
SQUASH, ZUCCHINI		624.0000	1	65.00	A
STRAWBERRY		31.9125	10	185.00	A
TANGELO		201.6000	2	14.00	A
TANGERINE		288.0000	2	30.00	A
TOMATO		2,615.2500	4	172.50	A
WATERMELON		6,280.3200	13	692.00	A
Chemical Total		1,101,801.9659	4,587		
CUBE EXTRACTS					
COMMODITY FUMIGATION		0.7036			
LANDSCAPE MAINTENANCE		0.1020			
STRUCTURAL PEST CONTROL		2.5029			
Chemical Total		3.3085			
CUPROUS THIOCYANATE					
BOAT/PIER		52.4374			
STRUCTURAL PEST CONTROL		8.5249			
Chemical Total		60.9623			
CYANAZINE					
CORN (FORAGE - FODDER)		2,780.0829	72	2,935.70	A
CORN, HUMAN CONSUMPTION		430.3043	26	434.30	A
COTTON		3,641.0799	84	5,063.40	A
RIGHTS OF WAY		0.3138			
SOIL FUMIGATION/PREPLANT		326.3040	3	329.60	A
Chemical Total		7,178.0849	185		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYANURIC ACID					
LANDSCAPE MAINTENANCE		5.0625			
Chemical Total		5.0625			
CYCLANILIDE					
ALFALFA		5.0519	1	55.00	A
COTTON		5,469.9116	493	42,663.55	A
Chemical Total		5,474.9635	494		
CYCLOATE					
BEET		1,203.2527	195	367.34	A
CAULIFLOWER		19.5258	3	20.70	A
CHINESE GREENS		98.6439	9	32.79	A
LETTUCE, LEAF		9.6179	2	3.20	A
MUSTARD		61.9154	8	20.63	A
N-OUTDR FLOWER		6.0112	1	1.00	A
RIGHTS OF WAY		13.7934	1	3.50	A
SOIL FUMIGATION/PREPLANT		104.3545	13	34.01	A
SPINACH		25,005.3655	1,952	13,075.57	A
SUGARBEET		7,790.1894	64	3,643.00	A
SWISS CHARD		33.9031	8	11.25	A
Chemical Total		34,346.5728	2,256		
N-CYCLOPROPYL-N'-(1,1-DIMETHYLETHYL)-6-(METHYLTHIO)-1,3,5-TRIAZINE-2,4-DIAMINE					
BOAT/PIER		0.1873			
Chemical Total		0.1873			
CYFLUTHRIN					
ALFALFA		6,686.3963	3,486	219,225.03	A
		22.5965	12	582.30	S
TOTAL POUNDS ON THIS COMMODITY	6,708.9928				
ANIMAL PREMISE		26.7982		48.00	U
		12.3011		821,317.00	S
		1.7853		5.00	A
TOTAL POUNDS ON THIS COMMODITY	40.8846				
BEVERAGE CROP		0.0264		6,000.00	S
BROCCOLI		2.6285	2	188.00	A
BUILDINGS/NON-AG OUTDROOR		0.3796		100,000.00	U
		0.1433		1,010,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.5229				
CARROT		126.6711	48	3,041.83	A
CHICKEN		3.8000		11.50	A
CITRUS		28.7882	24	357.70	A
COMMODITY FUMIGATION		1.0555			
CORN, HUMAN CONSUMPTION		1,444.5145	794	39,121.00	A
		0.3979	1	21.00	S
TOTAL POUNDS ON THIS COMMODITY	1,444.9124				
COTTON		3,098.9796	1,134	93,516.01	A
COTTON (FORAGE - FODDER)		3.9774	5	241.00	A
FOOD PROCRESSING PLANT		2.9062		1,437,640.00	S
		0.6786		155,310.00	C
TOTAL POUNDS ON THIS COMMODITY	3.5848				
FORAGE HAY/SILAGE		40.0965	23	1,007.00	A
FUMIGATION, OTHER		4.7182			
GRAPE		0.1865	1	34.00	A
GRAPEFRUIT		13.2068	17	168.60	A
INDUSTRIAL SITE		0.7995		169,850.00	S
LANDSCAPE MAINTENANCE		1,297.8345			
LEMON		143.8800	47	1,487.35	A
N-GRNHS FLOWER		18.2026	265	434.72	A
		4.0441	63	1,229,739.00	S
TOTAL POUNDS ON THIS COMMODITY	22.2467				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYFLUTHRIN						
	N-GRNHS PLANTS IN CONTAINERS		31.3005	345	882.71	A
			8.6524	249	5,801,426.32	S
	TOTAL POUNDS ON THIS COMMODITY	39.9529				
	N-GRNHS TRANSPLANTS		1.2605	18	33.65	A
			0.5494	125	316,789.00	S
	TOTAL POUNDS ON THIS COMMODITY	1.8099				
	N-OUTDR FLOWER		11.0356	183	910.64	A
			0.9888	13	481,250.00	S
	TOTAL POUNDS ON THIS COMMODITY	12.0244				
	N-OUTDR PLANTS IN CONTAINERS		196.1700	756	3,953.19	A
			4.8019	62	1,860,000.00	S
			0.0270	2	947.00	U
	TOTAL POUNDS ON THIS COMMODITY	200.9989				
	N-OUTDR TRANSPLANTS		11.3578	114	373.11	A
			3.8075	19	1,734,740.00	S
	TOTAL POUNDS ON THIS COMMODITY	15.1653				
	ORANGE		3,880.6979	1,725	60,208.56	A
	PEPPER, FRUITING		104.2100	100	2,483.14	A
	PEPPER, SPICE		1.2137	3	28.00	A
	POTATO		305.3861	131	8,146.23	A
	POULTRY		2.8000		6.00	A
			0.5555		110,600.00	S
			0.2500		200.00	U
	TOTAL POUNDS ON THIS COMMODITY	3.6055				
	PUBLIC HEALTH		0.6648			
	RADISH		17.1373	57	454.24	A
	REGULATORY PEST CONTROL		4.9768			
	RESEARCH COMMODITY		1.6945			
			0.1239	11	34,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	1.8184				
	RIGHTS OF WAY		23.2334			
	SOIL FUMIGATION/PREPLANT		4.9920	3	257.30	A
	SORGHUM (FORAGE - FODDER)		87.0658	37	2,035.00	A
	SORGHUM/MILO		8.6151	1	198.00	A
	STRUCTURAL PEST CONTROL		38,816.2847			
			0.6995	1	18.00	S
	TOTAL POUNDS ON THIS COMMODITY	38,816.9842				
	SUDANGRASS		12.6242	3	290.00	A
	SUNFLOWER		125.8832	66	2,971.10	A
	TANGELO		83.3560	59	1,403.03	A
	TANGERINE		193.6615	65	2,140.42	A
	TOMATO		194.7499	113	4,417.20	A
	TOMATO, PROCESSING		373.8530	69	7,675.59	A
			10.3659	3	238.00	S
	TOTAL POUNDS ON THIS COMMODITY	384.2189				
	UNCULTIVATED AG		0.8158	1	21.00	S
			0.5969	1	13.00	A
	TOTAL POUNDS ON THIS COMMODITY	1.4127				
	UNCULTIVATED NON-AG		0.3289		28,000.00	S
	UNKNOWN		3.1021	1	30.00	A
			0.0713		15,000.00	S
			0.0020			
	TOTAL POUNDS ON THIS COMMODITY	3.1754				
	VERTEBRATE CONTROL		6.2889			
	Chemical Total		57,524.0449	10,258		
BETA-CYFLUTHRIN						
	ANIMAL PREMISE		497.3193		407.00	U
			9.5918		1,354,775.00	S
	TOTAL POUNDS ON THIS COMMODITY	506.9111				
	COMMODITY FUMIGATION		0.2433			
	LANDSCAPE MAINTENANCE		264.6780			
	RANGELAND		0.0649	1	1.00	A
	STRUCTURAL PEST CONTROL		2,542.8775			
	VERTEBRATE CONTROL		1.0772			
	Chemical Total		3,315.8520	1		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYHALOFOP BUTYL					
RICE		8,453.0250	605	31,694.95	A
Chemical Total		8,453.0250	605		
CYMOXANIL					
BARLEY		8.6640	1	75.00	A
POTATO		1,662.3793	282	13,236.65	A
RESEARCH COMMODITY		1.5713			
WHEAT		8.4000	1	70.00	A
Chemical Total		1,681.0146	284		
CYPERMETHRIN					
ANIMAL PREMISE		956.8448		3,563.00	U
		379.1403		5,024,732.50	S
		245.0905		3,915.00	A
TOTAL POUNDS ON THIS COMMODITY	1,581.0756				
ARRUGULA		1.3421	2	14.00	A
BEAN, UNSPECIFIED		0.6506	1	13.00	A
BERMUDAGRASS		259.6815	26	2,583.00	A
BOK CHOY		124.6867	918	1,492.19	A
BROCCOLI		276.8288	172	3,019.40	A
BRUSSELS SPROUT		84.7221	45	1,045.75	A
BUILDINGS/NON-AG OUTDROOR		4.1307			
CABBAGE		238.8862	776	2,785.57	A
CANOLA (RAPE)		67.7232	8	745.00	A
CAULIFLOWER		76.9067	70	874.50	A
CHINESE CABBAGE (NAPPA)		63.4945	248	728.91	A
CHINESE GREENS		3.0561	6	35.75	A
COLLARD		82.6833	338	1,110.87	A
COMMODITY FUMIGATION		4.1307			
CORN, HUMAN CONSUMPTION		1.2420	1	25.00	A
COTTON		435.0789	96	7,569.50	A
DAIRY EQUIPMENT		41.1567		189.00	U
FENNEL		0.3105	1	6.40	A
FUMIGATION, OTHER		4.1307			
GARLIC		85.9837	8	1,245.00	A
KALE		143.2590	445	1,923.40	A
		0.1491	1	1.50	S
TOTAL POUNDS ON THIS COMMODITY	143.4081				
KOHLRABI		6.7301	87	97.94	A
LANDSCAPE MAINTENANCE		1,917.7193			
LEEK		52.1993	291	678.44	A
LETTUCE, HEAD		139,335.0260	1,031	18,925.78	A
LETTUCE, LEAF		29.8669	30	341.04	A
MIZUNA		4.1058	18	51.61	A
MUSTARD		144.3285	616	1,674.36	A
N-GRNHS TRANSPLANTS		2.5847	11	30.98	A
ONION, DRY		1,053.2426	252	12,208.77	A
ONION, GREEN		270.9945	377	3,264.31	A
PUBLIC HEALTH		14.0919			
RAPPINI		386.1927	168	4,901.08	A
REGULATORY PEST CONTROL		79.7134			
RESEARCH COMMODITY		0.3398			
RIGHTS OF WAY		7.1365			
SPINACH		0.6710	2	6.90	A
STRUCTURAL PEST CONTROL		156,047.2886			
		47.5028		1,150.00	S
TOTAL POUNDS ON THIS COMMODITY	156,094.7914				
SWISS CHARD		0.4225	1	4.40	A
UNKNOWN		0.1173	4	1.35	A
VERTEBRATE CONTROL		1.2629			
Chemical Total		302,982.8465	6,050		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
(S)-CYPERMETHRIN					
ALFALFA		3.7112	2	122.00	A
BEAN, UNSPECIFIED		0.5027	1	10.00	A
BOK CHOY		1.0054	16	22.00	A
CABBAGE		4.4287	4	96.00	A
CHINESE CABBAGE (NAPPA)		2.3657	20	57.05	A
CORN, HUMAN CONSUMPTION		6.5374	13	159.25	A
COTTON		1,093.4425	212	23,215.30	A
FENNEL		0.4436	1	9.00	A
GARLIC		170.2354	26	3,485.01	A
LETTUCE, HEAD		1,408.3472	1,697	31,678.62	A
LETTUCE, LEAF		1.6412	2	24.60	A
ONION, DRY		606.5106	274	12,650.25	A
ONION, GREEN		6.6986	6	159.10	A
RICE		1.2420	1	25.00	A
STRUCTURAL PEST CONTROL		0.0058			
VEGETABLES, LEAFY		0.6949	1	14.00	A
Chemical Total		3,307.8129	2,276		
CYPRODINIL					
ALMOND		43,533.7939	3,194	169,283.95	A
		3.2813	1	14.00	S
TOTAL POUNDS ON THIS COMMODITY	43,537.0752				
APPLE		332.4155	90	1,402.54	A
APRICOT		779.7060	114	3,493.94	A
CHERRY		2.5875	1	11.04	A
COMMODITY FUMIGATION		16.2656			
GRAPE		29,057.4149	1,293	65,842.33	A
GRAPE, WINE		17,635.1878	1,296	41,708.38	A
N-GRNHS FLOWER		0.0469	1	3.00	A
N-GRNHS PLANTS IN CONTAINERS		21.6150	10	7.90	A
N-OUTDR PLANTS IN CONTAINERS		41.3888	43	85.94	A
N-OUTDR TRANSPLANTS		3.2813	1	14.00	A
		0.3281	1	48,000.00	S
TOTAL POUNDS ON THIS COMMODITY	3.6094				
NECTARINE		948.3279	395	4,087.33	A
ONION, DRY		28.0669	13	104.40	A
PEACH		6,201.4540	1,139	25,591.40	A
PEAR		790.9061	88	3,835.10	A
PLUM		488.3054	243	2,212.72	A
PRUNE		2,641.3218	269	12,412.40	A
		8.9063	1	38.00	U
TOTAL POUNDS ON THIS COMMODITY	2,650.2281				
STRAWBERRY		4,569.5071	377	16,091.52	A
UNCULTIVATED AG		49.6875	2	106.00	A
WALNUT		11.7656	3	47.00	A
Chemical Total		107,165.5612	8,575		
CYROMAZINE					
ANIMAL PREMISE		766.9564		177.00	U
		65.7920		177.50	A
		0.3550		150.36	K
TOTAL POUNDS ON THIS COMMODITY	833.1034				
BEAN, DRIED		32.3025	4	259.00	A
BEAN, SUCCULENT		254.5125	24	1,367.00	A
CABBAGE		1.3125	1	10.55	A
CANTALOUPE		48.0150	3	385.00	A
CELERY		1,807.1894	1,221	14,757.92	A
		0.1875	1	1.50	S
TOTAL POUNDS ON THIS COMMODITY	1,807.3769				
CHICORY		15.4435	9	158.59	A
ENDIVE (ESCAROLE)		1.1883	1	9.53	A
LANDSCAPE MAINTENANCE		2.5869			
LETTUCE, HEAD		846.6689	483	7,847.49	A
LETTUCE, LEAF		8,302.2758	1,197	11,161.01	A
MELON		4.0088	6	103.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYROMAZINE					
MUSHROOM		280.6136	238	3,460,620.00	S
N-GRNHS FLOWER		273.6517	474	1,301.35	A
		7.4570	23	660,832.00	S
		0.3698	1	30.00	U
TOTAL POUNDS ON THIS COMMODITY	281.4785				
N-GRNHS PLANTS IN CONTAINERS		151.4533	296	637.02	A
		24.4298	90	5,723,063.00	S
TOTAL POUNDS ON THIS COMMODITY	175.8831				
N-GRNHS TRANSPLANTS		10.5976	37	70.07	A
		1.7330	12	532,050.00	S
		0.0849			
TOTAL POUNDS ON THIS COMMODITY	12.4155				
N-OUTDR FLOWER		2.2008	7	16.70	A
N-OUTDR PLANTS IN CONTAINERS		21.1426	51	75.83	A
		1.5066	8	248,000.00	S
TOTAL POUNDS ON THIS COMMODITY	22.6492				
N-OUTDR TRANSPLANTS		4.2911	14	20.22	A
		0.2495	2	10,389.00	S
TOTAL POUNDS ON THIS COMMODITY	4.5406				
ONION, DRY		32.0996		863.57	P
PEPPER, FRUITING		8.1666	2	65.50	A
POULTRY		302.8788		132.00	U
RESEARCH COMMODITY		1,135.4625			
RIGHTS OF WAY		0.1275	1	1.00	A
SPINACH		784.0634	843	6,252.75	A
STRUCTURAL PEST CONTROL		54.9626			
SWISS CHARD		70.9334	170	545.63	A
TOMATO		45.3666	21	336.00	A
TOMATO, PROCESSING		7.3491	3	120.00	A
UNCULTIVATED AG		27.7401	51	450,000.00	S
UNCULTIVATED NON-AG		0.0047		0.04	A
UNKNOWN		8.1916	6	112.01	A
		1.6728	1	18,000.00	S
TOTAL POUNDS ON THIS COMMODITY	9.8644				
WATERMELON		5.6775	2	46.20	A
Chemical Total		15,413.2731	5,303		
2,4-D					
ALMOND		50.4693	13	362.00	A
BARLEY		41.7669	4	179.00	A
CHERRY		3.1593	3	195.00	A
FORAGE HAY/SILAGE		25.6534	1	55.00	A
GRAPE		8.4247	1	15.00	A
LANDSCAPE MAINTENANCE		744.3601			
		0.2736	1	40.00	A
TOTAL POUNDS ON THIS COMMODITY	744.6337				
N-OUTDR PLANTS IN CONTAINERS		2.5622	1	22.00	A
PASTURELAND		32.0279	1	41.20	A
RANGELAND		4.5694	1	20.00	A
REGULATORY PEST CONTROL		11.1395			
RIGHTS OF WAY		445.0619			
		3.1095	1	18.00	A
TOTAL POUNDS ON THIS COMMODITY	448.1714				
STRUCTURAL PEST CONTROL		0.2035			
UNCULTIVATED AG		15.1354	4	94.07	A
WALNUT		13.0583	3	76.00	A
WHEAT		289.7504	24	1,178.00	A
Chemical Total		1,690.7253	58		
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)					
ASPARAGUS		204.2599	1	69.70	A
CORN, HUMAN CONSUMPTION		60.1108	2	56.00	A
LANDSCAPE MAINTENANCE		26.9186			
N-GRNHS PLANTS IN CONTAINERS		0.5471	1	1.20	A
N-OUTDR PLANTS IN CONTAINERS		16.9500	1	260.00	S

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)					
PASTURELAND		6.8281	1	30.00	A
RANGELAND		29.1800	4	1.75	A
RIGHTS OF WAY		21.1555			
SORGHUM/MILO		75.8680	3	105.00	A
STRUCTURAL PEST CONTROL		10.5322			
Chemical Total		452.3502	13		
2,4-DB ACID					
ALFALFA		9,393.0542	241	15,583.80	A
Chemical Total		9,393.0542	241		
2,4-D, BUTOXYETHANOL ESTER					
BARLEY		74.1513	4	179.00	A
CORN (FORAGE - FODDER)		2.0519	1	4.00	A
FORAGE HAY/SILAGE		45.5441	1	55.00	A
FOREST, TIMBERLAND		14.4709	2	2.00	A
LANDSCAPE MAINTENANCE		68.4531			
		0.9948	2	9.00	A
TOTAL POUNDS ON THIS COMMODITY	69.4479				
N-OUTDR PLANTS IN CONTAINERS		4.5489	1	22.00	A
PASTURELAND		421.3207	11	465.70	A
RANGELAND		13.5390	9	66.25	A
REGULATORY PEST CONTROL		460.2294			
RESEARCH COMMODITY		2.0587			
RIGHTS OF WAY		1,430.3197			
		11.0106	2	22.00	A
TOTAL POUNDS ON THIS COMMODITY	1,441.3303				
STRUCTURAL PEST CONTROL		19.2152			
UNCULTIVATED AG		14.9054	3	54.07	A
WHEAT		899.2493	31	1,686.00	A
Chemical Total		3,482.0630	67		
2,4-D, BUTYL ESTER					
ALFALFA		593.2007	2	101.10	A
Chemical Total		593.2007	2		
2,4-D, DIETHANOLAMINE SALT					
ALMOND		3,784.0527	519	19,399.25	A
APPLE		61.5226	9	185.50	A
CHERRY		202.5475	38	961.34	A
LANDSCAPE MAINTENANCE		0.0027			
NECTARINE		49.2735	5	86.00	A
OLIVE		0.2146	1	2.00	A
PEACH		693.6271	100	2,641.17	A
PEAR		692.6625	60	3,514.80	A
PISTACHIO		0.8078	1	2.00	A
PLUM		193.2286	43	649.00	A
PRUNE		451.8540	54	2,581.00	A
		4.8465	1	12.00	U
TOTAL POUNDS ON THIS COMMODITY	456.7005				
REGULATORY PEST CONTROL		141.9523			
RICE		8.8852	6	22.00	A
RIGHTS OF WAY		437.6632			
WALNUT		1,356.5837	185	6,245.78	A
Chemical Total		8,079.7245	1,022		
2,4-D, DIMETHYLAMINE SALT					
ALFALFA		886.2978	19	1,151.30	A
ALMOND		84,604.0754	2,084	95,800.24	A
APPLE		200.9732	12	300.50	A
APRICOT		532.2949	35	1,040.48	A
BARLEY		24,100.0543	324	29,999.92	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, DIMETHYLAMINE SALT					
BARLEY (FORAGE - FODDER)		347.8033	6	398.00	A
BERMUDAGRASS		13,241.1454	137	11,085.00	A
CHERRY		1,048.3883	85	1,900.13	A
CITRUS		49.5462	1	30.30	A
CLOVER		466.7633	10	473.20	A
CORN (FORAGE - FODDER)		10,353.7703	303	16,304.21	A
CORN, HUMAN CONSUMPTION		2,078.5495	119	3,745.10	A
COTTON		189.0615	2	218.00	A
DITCH BANK		680.8827	6	237.00	A
FORAGE HAY/SILAGE		8,089.9797	179	9,978.40	A
FOREST, TIMBERLAND		215.6043	7	360.00	A
GRAIN		194.6672	5	208.00	A
GRAPE		7,004.0558	441	17,079.60	A
GRAPE, WINE		4,530.8512	142	12,209.13	A
GRAPEFRUIT		81.0326	8	65.00	A
GRASS, SEED		102.0001	3	93.00	A
INDUSTRIAL SITE		2.1899		30.00	A
LANDSCAPE MAINTENANCE		24,718.8612			
		441.5530	49	323.08	A
		29.1706	1	36.00	U
TOTAL POUNDS ON THIS COMMODITY	25,189.5848				
LEMON		195.6774	8	243.00	A
MINT		58.6048	1	62.00	A
N-GRNHS PLANTS IN CONTAINERS		15.7960	3	26.50	A
N-OUTDR FLOWER		547.6512	46	387.53	A
N-OUTDR PLANTS IN CONTAINERS		1,173.4261	69	770.12	A
N-OUTDR TRANSPLANTS		980.8873	51	721.77	A
		20.2551	1	12.00	S
TOTAL POUNDS ON THIS COMMODITY	1,001.1424				
NECTARINE		3,085.6284	331	3,250.93	A
OAT		15,854.4455	397	17,768.28	A
OAT (FORAGE - FODDER)		7,358.0164	175	8,889.57	A
OLIVE		0.4370	1	2.00	A
ORANGE		2,026.9360	139	3,208.38	A
PASTURELAND		10,849.3975	278	12,731.43	A
PEACH		4,973.1844	496	7,148.25	A
PEAR		1,972.0681	100	4,150.90	A
PECAN		0.2129	1	4.00	A
PISTACHIO		3,941.1699	107	3,482.08	A
PLUM		1,877.7685	212	2,497.34	A
POTATO		67.5396	3	102.00	A
PRUNE		5,054.6212	228	10,111.79	A
		9.8714	1	12.00	U
TOTAL POUNDS ON THIS COMMODITY	5,064.4926				
RANGELAND		5,709.8342	142	9,907.50	A
		9.0484	2	4,600.00	S
TOTAL POUNDS ON THIS COMMODITY	5,718.8826				
REGULATORY PEST CONTROL		8,846.5699			
		3,293.5282		732.40	A
		221.4064		47.65	U
TOTAL POUNDS ON THIS COMMODITY	12,361.5045				
RESEARCH COMMODITY		39.8500			
RICE		13,803.2202	367	24,133.36	A
RIGHTS OF WAY		33,429.8676			
		787.4265	33	720.50	A
TOTAL POUNDS ON THIS COMMODITY	34,217.2941				
RYE		331.9608	10	333.40	A
RYEGRASS		2,042.4826	48	2,008.00	A
SAFFLOWER		57.1153	1	101.00	A
SOIL FUMIGATION/PREPLANT		2,542.7367	51	2,639.30	A
SORGHUM (FORAGE - FODDER)		1,232.3503	58	3,029.00	A
SORGHUM/MILO		740.6459	40	1,197.70	A
STRUCTURAL PEST CONTROL		1,785.0359			
SUDANGRASS		536.3331	24	823.00	A
SUGARBEET		84.6471	1	150.00	A
SUGARCANE		3.4308	1	2.00	A
SUNFLOWER		79.1383	1	140.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, DIMETHYLAMINE SALT					
TANGELO		27.2749	3	38.00	A
TANGERINE		53.5143	8	71.00	A
TURF/SOD		2,873.2034	225	3,292.63	A
UNCULTIVATED AG		20,422.4149	347	26,322.00	A
UNCULTIVATED NON-AG		1,995.9768	67	1,427.59	A
UNKNOWN		356.8594	4	320.00	A
VERTEBRATE CONTROL		12.0495			
		3.3916	1	11.00	A
TOTAL POUNDS ON THIS COMMODITY	15.4411				
VETCH		81.2731	1	24.00	A
WALNUT		10,593.6447	581	22,725.69	A
WATER AREA		239.4805	1	220.78	A
WHEAT		89,356.1697	1,727	103,570.10	A
WHEAT (FORAGE - FODDER)		6,309.7736	156	8,520.59	A
Chemical Total		452,154.8210	10,526		
2,4-D, DODECYLAMINE SALT					
TURF/SOD		322.0778	16	276.00	A
Chemical Total		322.0778	16		
2,4-D, 2-ETHYLHEXYL ESTER					
ALMOND		633.4937	12	690.00	A
BARLEY		3,124.9346	18	903.00	A
CHRISTMAS TREE		33.9125		8.00	A
CORN (FORAGE - FODDER)		26.8930	2	80.00	A
FOREST, TIMBERLAND		15,596.6165	205	6,057.00	A
INDUSTRIAL SITE		4.3411		2.00	A
LANDSCAPE MAINTENANCE		731.8050			
OAT		42.9206	2	42.00	A
PASTURELAND		385.8208	15	417.50	A
RANGELAND		201.2036	2	280.00	A
REGULATORY PEST CONTROL		210.6862			
RIGHTS OF WAY		60.3324			
		38.1517	2	17.00	A
TOTAL POUNDS ON THIS COMMODITY	98.4841				
STRUCTURAL PEST CONTROL		0.0146			
UNCULTIVATED NON-AG		20.3790	1	10.00	A
WALNUT		14.1362	1	15.00	A
WHEAT		1,155.7793	33	1,326.00	A
WHEAT (FORAGE - FODDER)		62.9743	1	58.00	A
Chemical Total		22,344.3951	294		
2,4-D, HEPTYLAMINE SALT					
STRUCTURAL PEST CONTROL		0.1989			
Chemical Total		0.1989			
2,4-D, ISOOCTYL ESTER					
BARLEY		260.5681	7	325.00	A
FOREST, TIMBERLAND		7,398.2643	118	5,569.00	A
GRAIN		106.1580	1	104.00	A
INDUSTRIAL SITE		2.8915		30.00	A
LANDSCAPE MAINTENANCE		1,144.1613			
N-OUTDR PLANTS IN CONTAINERS		2.7427	2	8.00	A
OAT		115.6594	1	130.00	A
PASTURELAND		222.6443	1	329.50	A
RANGELAND		4.9879	6	55.00	A
REGULATORY PEST CONTROL		31.2234			
RIGHTS OF WAY		2,717.3793			
STRUCTURAL PEST CONTROL		0.0189			
UNCULTIVATED AG		21.2031	3	15.00	A
WHEAT		292.4596	10	327.00	A
WHEAT (FORAGE - FODDER)		23.1319	1	32.00	A
Chemical Total		12,343.4937	150		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, ISOPROPYL ESTER					
CITRUS		97.7311		110,166.53	T
		22.4889		100,600.50	C
		4.8249	5	45.00	A
		2.1024		9,405.00	U
TOTAL POUNDS ON THIS COMMODITY	127.1473				
GRAPEFRUIT		257.4796	148	3,077.40	A
LEMON		329.2550		179,776.12	T
		152.7418	119	3,370.19	A
		0.7930		3,547.50	C
TOTAL POUNDS ON THIS COMMODITY	482.7898				
ORANGE		6,880.6490	3,769	98,695.07	A
TANGELO		236.2596	179	3,687.79	A
TANGERINE		2.3366	4	33.00	A
Chemical Total		7,986.6619	4,224		
2,4-D, PROPYL ESTER					
GRAPEFRUIT		3.5794	3	28.00	A
LEMON		104.9410	24	719.45	A
ORANGE		519.4372	354	6,643.10	A
TANGELO		5.6232	9	77.00	A
Chemical Total		633.5808	390		
2,4-D, TETRADECYLAMINE SALT					
TURF/SOD		74.9018	16	276.00	A
Chemical Total		74.9018	16		
2,4-D, TRIETHYLAMINE SALT					
ALMOND		258.4558	13	362.00	A
CHERRY		16.1787	3	195.00	A
GRAPE		43.1434	1	15.00	A
LANDSCAPE MAINTENANCE		6.4715			
UNCULTIVATED AG		34.5147	1	40.00	A
WALNUT		66.8722	3	76.00	A
Chemical Total		425.6363	21		
2,4-D, TRIISOPROPANOLAMINE SALT					
LANDSCAPE MAINTENANCE		564.9237			
Chemical Total		564.9237			
2,4-D, TRIISOPROPYLAMINE SALT					
REGULATORY PEST CONTROL		8.5576			
Chemical Total		8.5576			
DALAPON, MAGNESIUM SALT					
RIGHTS OF WAY		0.2400			
Chemical Total		0.2400			
DALAPON, SODIUM SALT					
LANDSCAPE MAINTENANCE					
RIGHTS OF WAY		1.4500			
Chemical Total		1.4500			
DAMINOZIDE					
LANDSCAPE MAINTENANCE		5.1000			
N-GRNHS FLOWER		637.4197	347	763.28	A
		273.8007	106	2,285,282.00	S
		0.0156	1	5.00	U
TOTAL POUNDS ON THIS COMMODITY	911.2360				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DAMINOZIDE					
N-GRNHS PLANTS IN CONTAINERS		3,226.0103	1,446	1,500.56	A
		1,601.8519	1,388	19,529,509.28	S
		0.4577	3	13,500.00	U
TOTAL POUNDS ON THIS COMMODITY	4,828.3199				
N-GRNHS TRANSPLANTS		291.9805	235	1,639.27	A
		146.7073	268	2,151,451.00	S
TOTAL POUNDS ON THIS COMMODITY	438.6878				
N-OUTDR FLOWER		522.1657	107	2,969,796.00	S
		36.3991	17	7.51	A
TOTAL POUNDS ON THIS COMMODITY	558.5648				
N-OUTDR PLANTS IN CONTAINERS		2,423.2111	498	559.66	A
		530.0514	234	3,702,332.50	S
		1.2750	2	1,050.00	U
TOTAL POUNDS ON THIS COMMODITY	2,954.5375				
N-OUTDR TRANSPLANTS		233.1459	163	115.53	A
		127.7843	63	1,064,556.45	S
		2.3375	13	7,390.00	U
TOTAL POUNDS ON THIS COMMODITY	363.2677				
RESEARCH COMMODITY		6.8099	50	4.63	A
TOMATO		2.1250	2	1.00	A
Chemical Total		10,068.6486	4,943		
DAZOMET					
CHINESE GREENS		311.8500	3	11.00	A
FUMIGATION, OTHER		24.1981			
LANDSCAPE MAINTENANCE		1,850.8050			
N-GRNHS FLOWER		583.4813	13	77,320.00	S
		217.8000	5	12.00	A
TOTAL POUNDS ON THIS COMMODITY	801.2813				
N-OUTDR FLOWER		1,013.7600	12	135,000.00	S
		61.6789	5	90.40	A
TOTAL POUNDS ON THIS COMMODITY	1,075.4389				
N-OUTDR PLANTS IN CONTAINERS		590.6069	3	15.96	A
		10.8900	1	33.00	U
		4.5788	2	712.00	S
TOTAL POUNDS ON THIS COMMODITY	606.0757				
N-OUTDR TRANSPLANTS		198.0000	1	0.50	A
RIGHTS OF WAY		38,965.7460			
STRUCTURAL PEST CONTROL		1,433.5200			
UNCULTIVATED AG		0.8044	1	1.00	A
Chemical Total		45,267.7194	46		
DAZOMET, SODIUM SALT					
GRAPE, WINE		0.1268	1	16.00	A
Chemical Total		0.1268	1		
4(2,4-DB), DIMETHYLAMINE SALT					
ALFALFA		28,925.8540	616	34,484.91	A
CLOVER		210.6769	6	180.00	A
FORAGE HAY/SILAGE		58.5214	1	100.00	A
N-GRNHS FLOWER		5.9036	1	1.00	A
Chemical Total		29,200.9559	624		
DDVP					
ALMOND		1.3851		855,000.00	P
ANIMAL PREMISE		2,713.8290		153,091.00	U
		1,762.2896		370,834.00	S
		711.1621		4,025.00	A
		1.7174		150.36	K
TOTAL POUNDS ON THIS COMMODITY	5,188.9981				
CHICKEN		56.1399		785,000.00	U
		36.8203			
TOTAL POUNDS ON THIS COMMODITY	92.9602				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DDVP						
	COMMODITY FUMIGATION		125.3871			
	DAIRY EQUIPMENT		119.3462		37.00	U
	FOOD PROCRESSING PLANT		96.6813		840,000.00	S
			68.9568		4,904,000.00	C
			13.2627		5,616.00	K
			6.9412		4,400.00	T
	TOTAL POUNDS ON THIS COMMODITY	185.8420				
	FUMIGATION, OTHER		186.2494			
	LANDSCAPE MAINTENANCE		2,032.3023			
	PISTACHIO		1.7314		149,600.00	C
	POULTRY		38.5600		221,682.00	U
			26.9309			
	TOTAL POUNDS ON THIS COMMODITY	65.4909				
	PUBLIC HEALTH		2.2447			
	REGULATORY PEST CONTROL		1.3851			
	RESEARCH COMMODITY		24.5248			
	STORAGE AREA/BOX		32.2747		1,987,000.00	S
			7.0601		23.19	A
			4.5386		515,000.00	U
	TOTAL POUNDS ON THIS COMMODITY	43.8734				
	STRUCTURAL PEST CONTROL		985.6016			
	TURKEY		1.8487		40.00	A
	UNKNOWN		55.0340		6,184,000.00	S
			3.9664		168,000.00	C
			2.4790		23.19	A
	TOTAL POUNDS ON THIS COMMODITY	61.4794				
	VERTEBRATE CONTROL		3.6732			
	Chemical Total		9,124.3236			
DDVP, OTHER RELATED						
	ALMOND		0.1043		855,000.00	P
	ANIMAL PREMISE		202.7499		153,091.00	U
			131.5141		370,834.00	S
			53.1198		4,025.00	A
			0.1296		150.36	K
	TOTAL POUNDS ON THIS COMMODITY	387.5134				
	CHICKEN		4.2370		785,000.00	U
			2.7789			
	TOTAL POUNDS ON THIS COMMODITY	7.0159				
	COMMODITY FUMIGATION		9.4377			
	DAIRY EQUIPMENT		8.9064		37.00	U
	FOOD PROCRESSING PLANT		7.2771		840,000.00	S
			5.1903		4,904,000.00	C
			0.9983		5,616.00	K
			0.5225		4,400.00	T
	TOTAL POUNDS ON THIS COMMODITY	13.9882				
	FUMIGATION, OTHER		14.0188			
	LANDSCAPE MAINTENANCE		151.8428			
	PISTACHIO		0.1303		149,600.00	C
	POULTRY		2.9085		221,682.00	U
			2.0325			
	TOTAL POUNDS ON THIS COMMODITY	4.9410				
	PUBLIC HEALTH		0.1677			
	REGULATORY PEST CONTROL		0.1043			
	RESEARCH COMMODITY		1.8302			
	STORAGE AREA/BOX		2.4293		1,987,000.00	S
			0.5314		23.19	A
			0.3416		515,000.00	U
	TOTAL POUNDS ON THIS COMMODITY	3.3023				
	STRUCTURAL PEST CONTROL		74.2866			
	TURKEY		0.1395		40.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DDVP, OTHER RELATED					
UNKNOWN		4.1423		6,184,000.00	S
		0.2985		168,000.00	C
		0.1866		23.19	A
TOTAL POUNDS ON THIS COMMODITY	4.6274				
VERTEBRATE CONTROL		0.2772			
Chemical Total		682.6340			
(E)-5-DECENOL					
ALMOND		0.0779	2	96.00	A
APRICOT		0.5539	13	393.00	A
NECTARINE		0.5574	22	219.80	A
PEACH		5.8214	43	365.30	A
PLUM		0.1986	28	132.20	A
Chemical Total		7.2092	108		
(E)-5-DECENYL ACETATE					
ALMOND		0.3753	2	96.00	A
APRICOT		2.6704	13	393.00	A
NECTARINE		6.2870	22	219.80	A
PEACH		28.0640	43	365.30	A
PLUM		0.9575	28	132.20	A
Chemical Total		38.3542	108		
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
ALFALFA		9.9941	2	140.00	A
ALMOND		27.2909	7	133.00	A
APPLE		0.5577	1	11.00	A
ASPARAGUS		72.8994	13	687.00	A
CARROT		1.3706	1	19.00	A
CHERRY		35.4380	25	293.89	A
CORN (FORAGE - FODDER)		11.1647	7	156.00	A
GRAPE		11.0782	10	150.00	A
GRAPE, WINE		292.2544	91	948.62	A
RIGHTS OF WAY		121.1849			
SOIL FUMIGATION/PREPLANT		15.0196	6	210.00	A
TOMATO		2.3557	3	33.00	A
UNCULTIVATED NON-AG		6.6540	6	36.94	A
WALNUT		77.7193	34	953.50	A
Chemical Total		684.9815	206		
DEET					
LANDSCAPE MAINTENANCE		0.3583			
STRUCTURAL PEST CONTROL		21.0000			
Chemical Total		21.3583			
DEET, OTHER RELATED					
LANDSCAPE MAINTENANCE		0.0189			
Chemical Total		0.0189			
DELTAMETHRIN					
ANIMAL PREMISE		1.9975		79,180.00	S
		0.1042			
TOTAL POUNDS ON THIS COMMODITY	2.1017				
BUILDINGS/NON-AG OUTDROOR		0.0521		10,000.00	S
COMMODITY FUMIGATION		0.0244			
COTTON		15.7795	8	744.30	A
LANDSCAPE MAINTENANCE		377.2618			
N-GRNHS FLOWER		0.0326	1	6.00	A
N-GRNHS PLANTS IN CONTAINERS		1.5948	12	48.65	A
		0.2662	5	159,600.00	S
TOTAL POUNDS ON THIS COMMODITY	1.8610				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DELTAMETHRIN					
N-GRNHS TRANSPLANTS		0.1536	7	22.50	A
N-OUTDR FLOWER		1.8848	13	41.50	A
N-OUTDR PLANTS IN CONTAINERS		97.6597	763	1,929.84	A
		2.0566	136	667,520.40	S
		0.0519	1	200.00	U
TOTAL POUNDS ON THIS COMMODITY	99.7682				
N-OUTDR TRANSPLANTS		0.6867	9	36.00	A
		0.0097	1	17,424.00	S
TOTAL POUNDS ON THIS COMMODITY	0.6964				
PUBLIC HEALTH		3.5777			
REGULATORY PEST CONTROL		1.4003			
RIGHTS OF WAY		0.0675			
STRUCTURAL PEST CONTROL		12,458.1883			
VERTEBRATE CONTROL		0.4522			
WALNUT		38.2400			
Chemical Total		13,001.5421	956		
DELTAMETHRIN, OTHER RELATED					
LANDSCAPE MAINTENANCE		0.0178			
STRUCTURAL PEST CONTROL		0.0188			
Chemical Total		0.0366			
DEMETON					
STRUCTURAL PEST CONTROL		42.3112			
Chemical Total		42.3112			
DERIVATED NATURAL POLYMERS					
ALFALFA		3.6167	25	2,137.00	A
ALMOND		3.1575	14	908.00	A
CORN (FORAGE - FODDER)		4.2369	30	1,795.00	A
COTTON		35.8787	240	16,659.13	A
OAT		0.0347	1	40.00	A
OAT (FORAGE - FODDER)		0.3337	4	207.00	A
PLUM		1.2474	2	48.00	A
RICE		7.3917	71	2,854.20	A
RIGHTS OF WAY		7.6161			
SUNFLOWER		0.1533	1	58.00	A
WALNUT		0.9573	9	501.00	A
WHEAT		2.3063	27	1,277.00	A
Chemical Total		66.9303	424		
DESMEDIPHAM					
LANDSCAPE MAINTENANCE		1.7936			
RESEARCH COMMODITY		0.3299			
SUGARBEET		5,938.7707	484	32,343.56	A
Chemical Total		5,940.8942	484		
DEXTRIN					
LANDSCAPE MAINTENANCE		2.9520			
STRUCTURAL PEST CONTROL		0.0014			
VERTEBRATE CONTROL		0.0050			
Chemical Total		2.9584			
DIALKYL DIMETHYL AMMONIUM POLYNAPHTHYL AMINE					
ALFALFA		110.7982	105	5,328.40	A
ALMOND		2.2707	1	47.00	A
BEAN, DRIED		64.3528	29	2,091.21	A
BEAN, SUCCULENT		19.6333	4	509.00	A
BROCCOLI		0.7569	1	15.60	A
CORN (FORAGE - FODDER)		75.1820	23	1,826.30	A
COTTON		686.8669	111	10,964.85	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIALKYL DIMETHYL AMMONIUM POLYNAPHTHYL AMINE				
GRAPE	1.8102	2	30.00	A
GRAPE, WINE	108.7586	12	1,126.00	A
LANDSCAPE MAINTENANCE	7.0857			
LETTUCE, LEAF	0.6488	1	13.50	A
MELON	9.6091	8	220.85	A
N-GRNHS PLANTS IN CONTAINERS	30.9426	2	4.00	S
N-OUTDR PLANTS IN CONTAINERS	4.1876	18	51.00	A
ONION, DRY	0.8496	6	24.00	A
ORANGE	1.2744	2	23.75	A
PEACH	5.7642	2	36.00	A
PEAR	2.6067	3	9.00	A
RAPPINI	0.8496	1	17.50	A
SAFFLOWER	7.7236	2	216.00	A
SOIL FUMIGATION/PREPLANT	1.0427	1	18.00	A
SQUASH, WINTER	1.5351	1	40.00	A
STRAWBERRY	520.3029	86	2,776.39	A
WHEAT	1.5377	1	86.56	A
Chemical Total	1,666.3899	422		
N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE				
LANDSCAPE MAINTENANCE	0.0450			
N-GRNHS PLANTS IN CONTAINERS	0.0331	1	1.00	A
N-GRNHS TRANSPLANTS	0.0005	1	0.14	A
	0.0002	1	7,500.00	S
TOTAL POUNDS ON THIS COMMODITY 0.0007				
RIGHTS OF WAY	4.1136			
STRUCTURAL PEST CONTROL	4.5615			
Chemical Total	8.7539	3		
DIAMMONIUM PHOSPHATE				
ALFALFA	644.3296	348	22,846.00	A
	1.2648	1	75.00	S
TOTAL POUNDS ON THIS COMMODITY 645.5944				
ALMOND	1,939.7744	122	4,689.70	A
APRICOT	30.9884	5	259.00	A
BEAN, DRIED	401.7740	22	1,584.20	A
BEAN, UNSPECIFIED	5.6917	1	18.00	A
BERMUDAGRASS	15.1780	2	105.00	A
BOYSENBERRY	10.4349	2	52.00	A
CANTALOUPE	18.4476	10	357.00	A
CARROT	16.4428	10	522.00	A
CHERRY	8.8538	2	25.00	A
CHINESE CABBAGE (NAPPA)	0.3763	1	11.92	A
CITRUS	3.1621	1	5.00	A
CORN (FORAGE - FODDER)	101.1613	1	312.10	A
CORN, HUMAN CONSUMPTION	2.2925	6	67.30	A
COTTON	4,091.4818	65	8,388.00	A
CUCUMBER	10.5614	3	21.00	A
GRAPE	2,757.9301	296	12,851.50	A
GRAPE, WINE	187.1952	12	592.00	A
LANDSCAPE MAINTENANCE	6.1653			
LEMON	11.5811	5	377.00	A
LETTUCE, HEAD	148.9086	60	1,745.00	A
LETTUCE, LEAF	22.4508	30	431.46	A
MELON	238.4589	27	927.35	A
N-OUTDR PLANTS IN CONTAINERS	2.2135	4	7.00	A
NECTARINE	10.1187	3	51.00	A
OAT	94.8624	1	50.00	A
OAT (FORAGE - FODDER)	104.9811	1	83.00	A
OLIVE	31.6208	3	70.00	A
ONION, DRY	2.5297	2	38.00	A
ORANGE	782.8585	86	2,597.02	A
PEACH	180.3967	26	398.00	A
PEAR	6.3242	1	20.00	A
PEPPER, FRUITING	5.6917	3	109.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIAMMONIUM PHOSPHATE					
PLUM		5.3755	2	8.50	A
POTATO		38.6950	14	1,034.00	A
PRUNE		198.5787	4	198.00	A
PUMPKIN		31.6208	2	50.00	A
RAPPINI		84.7437	26	2,074.10	A
RICE		225.1401	3	366.00	A
SOIL FUMIGATION/PREPLANT		5.6917	1	18.00	A
SQUASH		12.9898	4	30.00	A
STRAWBERRY		3.6427	1	23.00	A
SUGARBEET		107.5156	55	3,132.00	A
TANGERINE		13.9132	3	22.00	A
TOMATO		7.5485	11	375.00	A
UNCULTIVATED AG		1.7455	1	5.50	A
WALNUT		59.0677	6	130.00	A
WATERMELON		18.1377	4	39.00	A
WHEAT		21.4895	11	429.00	A
Chemical Total		12,732.3984	1,310		
DIATOMACEOUS EARTH					
CABBAGE		33.1600	3	10.00	A
FOOD PROCRESSING PLANT		3.0000		1,000.00	S
KALE		8.2900	1	2.50	A
LANDSCAPE MAINTENANCE		847.0011			
LETTUCE, LEAF		271.2706	8	89.30	A
MUSHROOM		623.3645	10	745,565.00	S
N-GRNHS FLOWER		400.3951	60	81.87	A
N-OUTDR FLOWER		65.7480	33	13.22	A
POTATO		2,762.8995	31	784.50	A
STRAWBERRY		136.0425	2	33.00	A
STRUCTURAL PEST CONTROL		31.0846			
Chemical Total		5,182.2559	148		
DIAZINON					
ALFALFA		83.9664	2	218.00	A
ALMOND		65,205.4562	479	30,274.05	A
ANIMAL PREMISE		178.4668		3,000.00	A
		2.5000		1.00	U
TOTAL POUNDS ON THIS COMMODITY	180.9668				
APPLE		4,316.1069	262	3,310.74	A
APRICOT		2,035.3777	149	1,239.64	A
		7.2300	1	30.00	U
TOTAL POUNDS ON THIS COMMODITY	2,042.6077				
ARRUGULA		66.3936	6	32.72	A
BEAN, DRIED		2,839.4492	46	702.80	A
BEAN, SUCCULENT		4,998.6166	120	1,660.12	A
BEAN, UNSPECIFIED		3,145.4168	106	1,557.55	A
BEEHIVE		14.3000		200.00	U
BEET		645.4851	130	314.99	A
BERMUDAGRASS		153.9384	3	310.00	A
BLACKBERRY		326.1016	34	226.35	A
BLUEBERRY		486.3653	7	491.00	A
BOK CHOY		366.6079	359	789.02	A
BROCCOLI		15,914.7703	673	14,814.23	A
BRUSSELS SPROUT		1,814.8269	288	3,099.09	A
CABBAGE		2,275.4952	270	3,114.52	A
CANTALOUPE		7,218.9451	174	13,444.60	A
CARROT		6,677.2646	163	7,284.99	A
CAULIFLOWER		5,296.9577	307	3,594.60	A
CELERY		295.9222	13	123.09	A
CHERRY		8,317.8518	284	5,700.40	A
		7.2300	1	6.00	U
TOTAL POUNDS ON THIS COMMODITY	8,325.0818				
CHICORY		18.3600	3	30.60	A
CHINESE CABBAGE (NAPPA)		660.0044	377	1,270.08	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIAZINON						
	CHINESE GREENS		251.9171	28	116.98	A
			18.2307	21	351,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	270.1478				
	CHRISTMAS TREE		7.6235	5	19.00	A
	CITRUS		20.0000	1	10.00	A
	COLLARD		96.2259	10	85.60	A
	CORN (FORAGE - FODDER)		26.3291	9	176.50	A
	CORN, HUMAN CONSUMPTION		13,003.1642	552	16,822.12	A
	CUCUMBER		211.1807	14	83.50	A
	DAIKON		4.3233	15	15.01	A
			0.4679	1	2.00	S
	TOTAL POUNDS ON THIS COMMODITY	4.7912				
	ENDIVE (ESCAROLE)		635.7126	237	946.90	A
	FOOD PROCRESSING PLANT		0.7443		15,000.00	C
	FOREST, TIMBERLAND		20.5918	4	40.00	A
	FUMIGATION, OTHER		1.9539			
	GAI LON		20.4506	15	74.00	A
	GRAPE		1,076.2522	58	1,245.70	A
	GRAPE, WINE		2,723.8763	99	3,308.25	A
	KALE		699.1723	156	1,234.85	A
	LANDSCAPE MAINTENANCE		33,586.9778			
	LETTUCE, HEAD		74,293.3820	8,092	123,195.01	A
	LETTUCE, LEAF		60,150.5768	8,865	94,978.71	A
			5.0000	1	10.00	S
	TOTAL POUNDS ON THIS COMMODITY	60,155.5768				
	MELON		2,659.9178	92	5,416.16	A
	MUSHROOM		748.0000	176	2,026,200.00	S
			18.5000	1	0.60	A
	TOTAL POUNDS ON THIS COMMODITY	766.5000				
	MUSHROOM HOUSE		166.2500	8	6.80	A
			115.0000	42	619,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	281.2500				
	MUSTARD		895.7674	135	525.40	A
	N-GRNHS FLOWER		1,162.6112	570	1,229.25	A
			263.3866	114	5,506,166.00	S
	TOTAL POUNDS ON THIS COMMODITY	1,425.9978				
	N-GRNHS PLANTS IN CONTAINERS		920.7725	281	7,873,243.00	S
			844.3064	434	693.04	A
			0.0614	1	100.00	U
	TOTAL POUNDS ON THIS COMMODITY	1,765.1403				
	N-GRNHS TRANSPLANTS		97.9717	120	350.84	A
			28.8200	81	1,555,660.00	S
	TOTAL POUNDS ON THIS COMMODITY	126.7917				
	N-OUTDR FLOWER		424.8468	219	642.68	A
			135.6896	14	330,750.00	S
	TOTAL POUNDS ON THIS COMMODITY	560.5364				
	N-OUTDR PLANTS IN CONTAINERS		2,649.8439	889	5,085.05	A
			34.8650	45	612,332.67	S
			6.3817	22	14,398.00	U
	TOTAL POUNDS ON THIS COMMODITY	2,691.0906				
	N-OUTDR TRANSPLANTS		99.7314	38	135.66	A
			32.6379	75	2,624,091.00	S
			0.5861	3	2,700.00	U
	TOTAL POUNDS ON THIS COMMODITY	132.9554				
	NECTARINE		8,712.7454	375	4,759.56	A
			2.0000	1	1.00	S
	TOTAL POUNDS ON THIS COMMODITY	8,714.7454				
	ONION, DRY		23,211.0175	261	11,990.75	A
	ONION, GREEN		1,537.9885	161	1,266.58	A
	ORANGE		1.2500	1	0.50	A
	PARSLEY		48.5662	1	10.80	A
	PASTURELAND		0.4998	1	1.00	A
	PEACH		32,810.3735	955	17,194.32	A
			0.3000	2	34.00	U
	TOTAL POUNDS ON THIS COMMODITY	32,810.6735				
	PEANUT		2.0000	1	0.40	A
	PEAR		6,330.7702	126	4,127.25	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIAZINON						
	PEAS		1,639.4724	260	2,285.10	A
	PEPPER, FRUITING		4,380.0036	165	2,724.09	A
	PEPPER, SPICE		674.3924	18	220.80	A
	PLUM		9,049.9344	364	5,028.13	A
	POTATO		19.2994	4	39.77	A
	PRUNE		38,585.6518	477	21,578.15	A
	PUBLIC HEALTH		12.0406			
	RADISH		217.9575	41	255.85	A
	RAPPINI		1,090.9148	62	2,252.90	A
	RASPBERRY		77.4266	15	119.75	A
	REGULATORY PEST CONTROL		3.1789			
	RESEARCH COMMODITY		39.5118	30	20.91	A
			23.9722			
	TOTAL POUNDS ON THIS COMMODITY	63.4840				
	RIGHTS OF WAY		48.0906			
	SOIL FUMIGATION/PREPLANT		136.6134	15	124.71	A
	SPINACH		22,972.1270	1,320	9,441.49	A
	SQUASH		550.6221	55	364.46	A
	SQUASH, SUMMER		241.3104	24	191.55	A
	SQUASH, WINTER		5.5291	3	11.00	A
	STONE FRUIT		6.5151	4	8.00	A
	STRAWBERRY		3,399.5618	189	4,101.92	A
	STRUCTURAL PEST CONTROL		157,566.3860			
	SUGARBEET		13,156.6275	424	28,300.20	A
	SWISS CHARD		119.4401	56	201.92	A
	TANGERINE		2.5000	1	4.50	A
	TOMATO		458.2573	47	456.64	A
	TOMATO, PROCESSING		16,477.3617	194	10,647.64	A
			50.3798	1	63.00	S
	TOTAL POUNDS ON THIS COMMODITY	16,527.7415				
	TURF/SOD		2.9246	1	1.00	A
	TURNIP		117.8986	50	199.11	A
			0.4679	1	2.00	S
	TOTAL POUNDS ON THIS COMMODITY	118.3665				
	UNCULTIVATED AG		89.2265	6	157.00	A
	UNCULTIVATED NON-AG		38.2893	3	9.26	A
	UNKNOWN		40.2097	5	28.76	A
	VEGETABLES, LEAFY		20.9358	3	10.46	A
	VERTEBRATE CONTROL		6.4063	6	11.96	A
			4.9409			
	TOTAL POUNDS ON THIS COMMODITY	11.3472				
	WALNUT		9,788.3256	162	4,998.91	A
	WATERMELON		4,294.8366	65	2,467.11	A
			6.5088	1	13.00	S
	TOTAL POUNDS ON THIS COMMODITY	4,301.3454				
	Chemical Total		689,603.0671	31,757		
2,2-DIBROMO-3-NITRILOPROPIONAMIDE						
	UNKNOWN		1.0000		2.00	U
	WATER (INDUSTRLIAL)		2.0000		4.00	U
			1.0000		2.00	A
	TOTAL POUNDS ON THIS COMMODITY	3.0000				
	Chemical Total		4.0000			
DICAMBA						
	LANDSCAPE MAINTENANCE		141.4366			
			0.0258	1	40.00	A
	TOTAL POUNDS ON THIS COMMODITY	141.4624				
	N-GRNHS TRANSPLANTS		0.0463		2,550.00	S
	RESEARCH COMMODITY		0.0313			
	RIGHTS OF WAY		0.2782			
	STRUCTURAL PEST CONTROL		3.4392			
	Chemical Total		145.2574	1		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DICAMBA, OTHER RELATED					
LANDSCAPE MAINTENANCE		0.5260			
N-GRNHS TRANSPLANTS		0.0083		2,550.00	S
RESEARCH COMMODITY		0.0056			
Chemical Total		0.5399			
DICAMBA, DIMETHYLAMINE SALT					
ASPARAGUS		121.7892	1	203.90	A
BARLEY		1,275.7948	166	14,595.00	A
BARLEY (FORAGE - FODDER)		1.5678	1	14.00	A
CORN (FORAGE - FODDER)		9,529.1796	580	29,491.82	A
CORN, HUMAN CONSUMPTION		692.4943	45	1,822.80	A
DITCH BANK		2.3396	2	58.00	A
FORAGE HAY/SILAGE		589.2208	67	4,565.00	A
GRAPE		6.0226	1	50.00	A
GRAPE, WINE		0.0158	1	0.31	A
INDUSTRIAL SITE		0.1985		30.00	A
LANDSCAPE MAINTENANCE		2,716.9228			
		55.8587	51	345.08	A
		2.6441	1	36.00	U
TOTAL POUNDS ON THIS COMMODITY	2,775.4256				
MINT		2.3699	1	62.00	A
N-GRNHS FLOWER		0.4559	1	40,000.00	S
N-GRNHS PLANTS IN CONTAINERS		1.3220	1	10.00	A
N-GRNHS TRANSPLANTS		0.3420	3	3.00	A
N-OUTDR FLOWER		0.1642	2	1.12	A
N-OUTDR PLANTS IN CONTAINERS		121.0323	19	169.69	A
N-OUTDR TRANSPLANTS		84.4179	16	333.47	A
		3.5834	1	12.00	S
TOTAL POUNDS ON THIS COMMODITY	88.0013				
OAT		503.9208	87	3,958.00	A
OAT (FORAGE - FODDER)		595.7021	97	4,121.40	A
PASTURELAND		146.7800	19	588.90	A
POTATO		5.3303	3	102.00	A
RANGELAND		102.4821	5	293.88	A
REGULATORY PEST CONTROL		475.1906			
		1.6147		8.48	A
TOTAL POUNDS ON THIS COMMODITY	476.8053				
RESEARCH COMMODITY		8.3872			
RIGHTS OF WAY		1,225.2224			
		6.3152	3	53.00	A
TOTAL POUNDS ON THIS COMMODITY	1,231.5376				
RYE		2.2770	1	61.00	A
SOIL FUMIGATION/PREPLANT		1,030.2632	13	1,724.89	A
SORGHUM (FORAGE - FODDER)		72.5767	8	253.00	A
STRUCTURAL PEST CONTROL		86.6371			
SUDANGRASS		103.9198	6	227.00	A
TURF/SOD		907.5934	177	2,179.48	A
UNCULTIVATED AG		214.6757	11	903.00	A
UNCULTIVATED NON-AG		14.9549	1	25.00	A
VERTEBRATE CONTROL		0.0813			
WHEAT		5,804.9250	666	41,955.60	A
WHEAT (FORAGE - FODDER)		1,959.4739	259	14,034.51	A
Chemical Total		28,476.0596	2,316		
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED					
BARLEY		50.6325	25	2,198.00	A
CORN (FORAGE - FODDER)		463.7650	132	5,502.00	A
CORN, HUMAN CONSUMPTION		44.3243	10	276.00	A
DITCH BANK		0.3594	1	46.00	A
FORAGE HAY/SILAGE		18.7449	7	347.00	A
LANDSCAPE MAINTENANCE		13.2805			
		0.7831	1	10.00	A
TOTAL POUNDS ON THIS COMMODITY	14.0636				
N-GRNHS FLOWER		0.1135	1	40,000.00	S
N-GRNHS TRANSPLANTS		0.0851	3	3.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED					
N-OUTDR PLANTS IN CONTAINERS		29.0693	5	117.50	A
OAT		33.7835	26	1,114.00	A
OAT (FORAGE - FODDER)		49.1846	30	1,354.90	A
PASTURELAND		1.3197	1	40.00	A
RANGELAND		0.0899		1.88	A
REGULATORY PEST CONTROL		42.9851			
		0.4020		8.48	A
TOTAL POUNDS ON THIS COMMODITY	43.3871				
RESEARCH COMMODITY		0.8986			
RIGHTS OF WAY		29.7057			
STRUCTURAL PEST CONTROL		0.0073			
TURF/SOD		146.5026	19	288.00	A
UNCULTIVATED AG		1.3242	1	70.00	A
WHEAT		735.8625	298	20,266.80	A
WHEAT (FORAGE - FODDER)		247.7367	119	7,162.81	A
Chemical Total		1,910.9600	679		
DICAMBA, SODIUM SALT					
CORN (FORAGE - FODDER)		69.4375	11	423.60	A
LANDSCAPE MAINTENANCE		0.4125			
Chemical Total		69.8500	11		
DICAPRYL SODIUM SULFOSUCCINATE					
ALFALFA		977.3102	164	9,800.80	A
ALMOND		5,838.1638	1,191	81,684.67	A
APPLE		59.2859	57	970.17	A
APRICOT		278.3145	74	3,086.00	A
ASPARAGUS		10.1273	8	609.00	A
BEAN, DRIED		41.0173	38	2,091.00	A
BEAN, SUCCULENT		54.7707	38	1,411.00	A
CANTALOUPE		16.5190	5	627.20	A
CARROT		18.0714	2	298.00	A
CHERRY		488.2532	183	4,666.80	A
CHESTNUT		0.2274	1	4.00	A
CITRUS		5.6685	9	101.90	A
CORN (FORAGE - FODDER)		771.3096	343	16,564.00	A
CORN, HUMAN CONSUMPTION		15.7792	8	450.60	A
COTTON		1,104.6612	253	19,777.10	A
GARLIC		116.3728	15	1,919.00	A
GRAPE		1,402.2313	1,191	40,783.23	A
GRAPE, WINE		4,689.4215	3,290	79,948.98	A
LANDSCAPE MAINTENANCE		0.3882			
LEMON		2.2214	5	31.00	A
MELON		31.9949	11	630.00	A
N-OUTDR PLANTS IN CONTAINERS		4.8764	4	27.10	A
N-OUTDR TRANSPLANTS		47.3413	35	1,233.50	A
NECTARINE		258.2657	366	4,153.70	A
OAT		8.6961	4	427.00	A
OLIVE		5.6276	5	39.00	A
ONION, DRY		37.8560	14	980.00	A
ORANGE		581.7907	297	4,440.23	A
PARSLEY		1.2977	3	43.00	A
PEACH		833.7013	846	13,832.46	A
PEAR		28.9761	13	329.35	A
PEPPER, FRUITING		1.2716	6	132.22	A
PISTACHIO		10,145.2749	264	46,182.45	A
PLUM		282.3996	173	2,368.06	A
POMEGRANATE		260.7775	30	5,412.80	A
POTATO		0.6549	3	81.00	A
PRUNE		113.4115	32	1,541.50	A
		25.1787	2	237.00	S
TOTAL POUNDS ON THIS COMMODITY	138.5902				
PUMPKIN		0.1516	1	4.00	A
RANGELAND		1.8193	1	37.45	A
RIGHTS OF WAY		1.2507			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DICAPRYL SODIUM SULFOSUCCINATE					
SQUASH, SUMMER		0.6792	1	30.00	A
STRAWBERRY		0.7762	2	69.32	A
SUDANGRASS		2.7329	3	128.00	A
SUGARBEET		0.1455	1	38.00	A
TANGELO		17.5135	8	103.00	A
TANGERINE		0.2274	1	10.00	A
TOMATO		37.4192	33	1,057.84	A
TOMATO, PROCESSING		221.9748	114	7,001.80	A
UNCULTIVATED AG		1.0612	2	30.00	A
WALNUT		1,433.9234	584	14,225.83	A
WATERMELON		25.2879	7	148.29	A
WHEAT		5.1182	2	90.00	A
WHEAT (FORAGE - FODDER)		148.9135	7	555.00	A
Chemical Total		30,458.5014	9,750		
DICHLOBENIL					
GRAPE, WINE		18.0000	1	3.00	A
LANDSCAPE MAINTENANCE		661.2153			
RASPBERRY		3.0000	1	0.75	A
RIGHTS OF WAY		2,971.6862			
STRUCTURAL PEST CONTROL		428.1170			
UNKNOWN		1.2085		110.00	U
Chemical Total		4,083.2270	2		
4,5-DICHLORO-2-N-OCTYL-3(2H)-ISOTHIAZOLONE					
ONION, DRY		4.0639	1	37.00	A
Chemical Total		4.0639	1		
PARA-DICHLOROBENZENE					
LANDSCAPE MAINTENANCE		0.4500			
STRUCTURAL PEST CONTROL		0.6250			
Chemical Total		1.0750			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN					
LANDSCAPE MAINTENANCE		208.2400			
STRUCTURAL PEST CONTROL		43.2920			
UNKNOWN		22.1940		5.00	U
WATER (INDUSTRLIAL)		27.4000		4.00	U
		13.7000		2.00	A
TOTAL POUNDS ON THIS COMMODITY	41.1000				
WATER AREA		33.4280		8.00	U
Chemical Total		348.2540			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN					
LANDSCAPE MAINTENANCE		80.5600			
STRUCTURAL PEST CONTROL		16.7480			
UNKNOWN		8.5860		5.00	U
WATER (INDUSTRLIAL)		10.6000		4.00	U
		5.3000		2.00	A
TOTAL POUNDS ON THIS COMMODITY	15.9000				
WATER AREA		12.9320		8.00	U
Chemical Total		134.7260			
DICHLOROPHENE					
LANDSCAPE MAINTENANCE		1.6893			
Chemical Total		1.6893			

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-(2,4-DP), DIMETHYLAMINE SALT				
GRAPE, WINE	30.0420	1	320.00	A
LANDSCAPE MAINTENANCE	296.5403			
N-GRNHS PLANTS IN CONTAINERS	0.6146	2	16.50	A
N-OUTDR FLOWER	199.0640	37	314.21	A
N-OUTDR PLANTS IN CONTAINERS	3.4279	15	18.78	A
N-OUTDR TRANSPLANTS	9.5360	1	20.00	A
RIGHTS OF WAY	4.8418			
STRUCTURAL PEST CONTROL	9.2113			
TURF/SOD	281.5672	39	923.15	A
VERTEBRATE CONTROL	5.6620			
Chemical Total	840.5071	95		
1,2-DICHLOROPROPANE, 1,3-DICHLOROPROPENE AND RELATED C3 COMPOUNDS				
GRAPE	8.7465	1	7.00	A
PUBLIC HEALTH	229.5952			
RICE	92.4630	1	37.00	A
Chemical Total	330.8047	2		
1,3-DICHLOROPROPENE				
ALMOND	334,925.1126	72	1,498.32	A
APPLE	773.8563	2	5.70	A
APRICOT	8,504.3766	4	26.50	A
ARTICHOKE, GLOBE	5,858.0198	3	51.70	A
BARLEY	711.1780	1	25.00	A
BEAN, DRIED	3,280.7112	2	23.50	A
BEET	8,177.6181	30	75.00	A
BLACKBERRY	919.4108	2	9.10	A
BROCCOLI	18,194.3964	13	192.10	A
BRUSSELS SPROUT	48,705.1710	50	835.30	A
CABBAGE	5,895.9120	8	71.70	A
CANTALOUPE	113,378.8652	14	1,603.00	A
CARROT	980,856.7876	214	10,872.29	A
CELERY	10,277.9432	3	105.30	A
CHERRY	95,333.9683	6	305.25	A
CHINESE CABBAGE (NAPPA)	1,732.1018	2	21.10	A
COTTON	298.5999	2	6.37	A
EGGPLANT	842.2313	3	6.25	A
GRAPE	162,884.3826	32	927.20	A
GRAPE, WINE	295,995.7566	74	997.54	A
LANDSCAPE MAINTENANCE	0.1371			
LEMON	3,083.1335	4	30.73	A
LETTUCE, HEAD	52,201.9704	31	558.59	A
LETTUCE, LEAF	17,247.5946	6	166.40	A
MELON	41,913.8410	14	930.07	A
MUSTARD	1,667.8544	2	14.90	A
N-GRNHS FLOWER	448.5399	4	6.30	A
N-GRNHS PLANTS IN CONTAINERS	891.3430	1	4.70	A
N-OUTDR FLOWER	8,769.1207	40	101.88	A
N-OUTDR PLANTS IN CONTAINERS	109,593.1395	28	362.43	A
N-OUTDR TRANSPLANTS	146,635.2020	55	517.20	A
NECTARINE	112,477.6234	41	516.98	A
ONION, DRY	38,618.5089	13	481.20	A
ORANGE	8,155.6558	5	30.20	A
PARSLEY	59,338.9785	8	614.00	A
PEACH	328,696.7604	117	1,169.30	A
PEPPER, FRUITING	112,159.6252	57	2,268.01	A
PEPPER, SPICE	4,219.8145	5	206.50	A
PLUM	62,450.9032	18	218.41	A
POTATO	150,242.5134	33	1,860.40	A
PRUNE	43,674.0995	13	140.50	A
PUMPKIN	8,768.8126	6	176.80	A
RASPBERRY	22,732.7055	33	180.67	A
RESEARCH COMMODITY	68.0789	1	1.00	A
SOIL FUMIGATION/PREPLANT	450,488.0215	144	2,147.75	A
SPINACH	8,216.4755	7	74.60	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
1,3-DICHLOROPROPENE					
SQUASH, SUMMER		974.9014	3	10.80	A
STRAWBERRY		440,338.2526	202	2,472.52	A
SWEET POTATO		641,470.1193	172	5,268.71	A
TOMATO		22,946.3476	10	295.25	A
TOMATO, PROCESSING		34,100.6966	6	504.80	A
UNCULTIVATED AG		102,442.2659	19	451.22	A
UNCULTIVATED NON-AG		2,218.8751		26.00	A
WALNUT		151,140.7750	42	569.69	A
WATERMELON		114,518.4620	39	1,929.50	A
WHEAT		6,535.5735	1	80.00	A
WHEAT (FORAGE - FODDER)		5,509.8272	2	17.50	A
Chemical Total		5,412,502.9484	1,719		
DICHLORO-S-TRIAZINETRIONE					
STRUCTURAL PEST CONTROL		0.0015			
Chemical Total		0.0015			
DICLOFOP-METHYL					
BARLEY		146.0820	2	190.70	A
N-OUTDR PLANTS IN CONTAINERS		9.6992	2	10.00	A
RESEARCH COMMODITY		1.7211			
WHEAT		4,900.2585	95	6,058.60	A
Chemical Total		5,057.7608	99		
DICLORAN					
ANISE		11.6472	2	4.20	A
BEAN, SUCCULENT		812.4375	27	481.00	A
BROCCOLI		7.4982	1	12.00	A
CAULIFLOWER		46.8000	2	41.60	A
CELERY		43,881.9630	1,057	16,743.87	A
		1.8995	1	1.50	S
TOTAL POUNDS ON THIS COMMODITY	43,883.8625				
CORN, HUMAN CONSUMPTION		123.7201	6	49.50	A
ENDIVE (ESCAROLE)		100.7858	31	61.00	A
FENNEL		91.4279	7	30.30	A
GRAPE		4,648.9893	102	3,580.92	A
GRAPE, WINE		2,607.1050	21	1,437.26	A
LANDSCAPE MAINTENANCE		0.1500			
LETTUCE, HEAD		25,686.6074	1,057	14,471.01	A
		2.0620	2	2,000.00	S
TOTAL POUNDS ON THIS COMMODITY	25,688.6694				
LETTUCE, LEAF		13,969.5451	858	8,628.03	A
		34.9916	1	10.00	S
TOTAL POUNDS ON THIS COMMODITY	14,004.5367				
N-GRNHS FLOWER		1.9350	6	2.58	A
		1.4687	8	63,000.00	S
TOTAL POUNDS ON THIS COMMODITY	3.4037				
N-GRNHS PLANTS IN CONTAINERS		2.5875	9	1.75	A
N-GRNHS TRANSPLANTS		59.9213	20	20.65	A
N-OUTDR FLOWER		1.9250	2	11.50	A
N-OUTDR PLANTS IN CONTAINERS		0.5625	2	1.40	A
		0.1875			
TOTAL POUNDS ON THIS COMMODITY	0.7500				
N-OUTDR TRANSPLANTS		31.6864	15	21.97	A
NECTARINE		26.3134		26,539.86	T
ONION, DRY		927.8006	18	635.60	A
ONION, GREEN		88.3786	4	44.20	A
PEACH		19.8816		22,761.00	T
PLUM		124.3125	3	39.00	A
		23.7981		17,237.40	T
TOTAL POUNDS ON THIS COMMODITY	148.1106				
RESEARCH COMMODITY		3.0437			

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DICLORAN						
	RIGHTS OF WAY		24.9940			
			3.7491	1	3.00	A
	TOTAL POUNDS ON THIS COMMODITY	28.7431				
	STRUCTURAL PEST CONTROL		0.0930			
	SWEET POTATO		15.7500		55,000.00	U
			4.5000	1	0.25	A
	TOTAL POUNDS ON THIS COMMODITY	20.2500				
	TOMATO		76.5000	19	53.73	A
	TOMATO, PROCESSING		0.5400	1	120.00	A
	UNKNOWN		10.1928	1	16.30	A
	Chemical Total		93,477.7509	3,285		
DICOFOL						
	APPLE		473.3000	14	330.09	A
	APRICOT		788.7500	15	488.50	A
	BEAN, DRIED		16,325.3402	272	12,712.08	A
	BEAN, SUCCULENT		10,088.5317	173	8,050.89	A
	BEAN, UNSPECIFIED		1,558.1313	20	1,224.50	A
	CANTALOUPE		2,520.4897	92	4,857.60	A
	CHERRY		460.0000	18	328.50	A
	CHRISTMAS TREE		21.6000	18	57.90	A
	COMMODITY FUMIGATION		0.0313			
	COTTON		114,441.3607	1,373	98,903.65	A
	CUCUMBER		387.1252	26	617.29	A
	GRAPE		1,249.1620	30	1,296.64	A
	GRAPE, WINE		3,942.1102	51	2,891.95	A
	LANDSCAPE MAINTENANCE		32.4180			
			3.5000	1	40.00	A
	TOTAL POUNDS ON THIS COMMODITY	35.9180				
	LEMON		809.0315	9	301.00	A
	LETTUCE, HEAD		53.0142	3	39.00	A
	LETTUCE, LEAF		0.9028	1	3.90	A
	MELON		410.5048	46	1,147.82	A
	N-GRNHS FLOWER		8.6750	21	428,300.00	S
			0.9625	4	27.10	A
	TOTAL POUNDS ON THIS COMMODITY	9.6375				
	N-GRNHS PLANTS IN CONTAINERS		8.4398	15	351,574.00	S
			1.2965	6	4.40	A
	TOTAL POUNDS ON THIS COMMODITY	9.7363				
	N-GRNHS TRANSPLANTS		3.2156	2	102,000.00	S
			1.5094	4	4.31	A
	TOTAL POUNDS ON THIS COMMODITY	4.7250				
	N-OUTDR FLOWER		8.3125	6	29.12	A
	N-OUTDR PLANTS IN CONTAINERS		142.7364	78	567.20	A
			3.4055	3	92,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	146.1419				
	N-OUTDR TRANSPLANTS		74.1274	11	53.72	A
	NECTARINE		602.4315	52	470.66	A
	ORANGE		8,034.8672	74	3,106.48	A
	PEACH		2,714.5335	184	2,149.09	A
	PEAR		108.0000	6	49.00	A
	PEPPER, FRUITING		80.2460	7	134.20	A
	PLUM		1,846.6875	82	1,266.00	A
	PRUNE		1,492.3000	27	1,094.00	A
			249.0000	2	237.00	S
	TOTAL POUNDS ON THIS COMMODITY	1,741.3000				
	PUMPKIN		24.0063	5	38.28	A
	RESEARCH COMMODITY		19.6985			
	RIGHTS OF WAY		0.9397			
	SQUASH		95.5426	14	180.70	A
	SQUASH, SUMMER		5.0656	2	8.14	A
	SQUASH, WINTER		0.1313	2	0.28	A
	STRAWBERRY		1,213.8026	46	958.90	A
	STRUCTURAL PEST CONTROL		3.9534			
	TANGELO		45.1057	1	15.00	A
	TANGERINE		2,562.5250	11	1,243.65	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DICOFOL					
TOMATO		514.2750	16	866.00	A
TOMATO, PROCESSING		246.2425	5	259.00	A
UNCULTIVATED AG		1.9997	1	1.33	A
WALNUT		5,959.1051	148	3,599.50	A
		731.7147	7	365.00	S
TOTAL POUNDS ON THIS COMMODITY	6,690.8198				
WATERMELON		2,094.1489	116	3,580.40	A
Chemical Total		182,464.3065	3,120		
DICROTOPHOS					
RIGHTS OF WAY		26.9229			
Chemical Total		26.9229			
DIDECYL DIMETHYL AMMONIUM CHLORIDE					
ANIMAL PREMISE		1,209.7447		57.00	U
		1.1904		112.77	K
TOTAL POUNDS ON THIS COMMODITY	1,210.9351				
CITRUS		0.1174		52,848.00	S
COMMODITY FUMIGATION		0.0027			
FOOD PROCRESSING PLANT		0.4050		207,392.00	S
		0.3005		4.00	U
TOTAL POUNDS ON THIS COMMODITY	0.7055				
FUMIGATION, OTHER		32.8911			
LANDSCAPE MAINTENANCE		155.8807			
N-GRNHS FLOWER		0.0355	1	4.00	A
		0.0176	1	60,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.0531				
N-GRNHS PLANTS IN CONTAINERS		0.1644	3	33,400.00	S
N-GRNHS TRANSPLANTS		7.6527	7	84,000.00	S
N-OUTDR FLOWER		0.0128	4	4,700.00	S
N-OUTDR PLANTS IN CONTAINERS		6.2595	26	40.65	A
		1.0537	24	279,200.00	S
TOTAL POUNDS ON THIS COMMODITY	7.3132				
N-OUTDR TRANSPLANTS		0.0363	4	400.00	U
ORANGE		0.0552		52,928.00	S
RIGHTS OF WAY		34.1638			
STRUCTURAL PEST CONTROL		15.5153			
UNCULTIVATED NON-AG		11.2329		4,001.00	U
UNKNOWN		13.6655		5,000.00	U
Chemical Total		1,490.3977	70		
DIENOCHLOR					
LANDSCAPE MAINTENANCE		2.1238			
N-GRNHS FLOWER		141.0826	144	263.02	A
		136.0636	93	4,418,406.00	S
TOTAL POUNDS ON THIS COMMODITY	277.1462				
N-GRNHS PLANTS IN CONTAINERS		75.0140	182	224.23	A
		66.7146	309	6,769,366.00	S
		0.1875		10,920.00	U
TOTAL POUNDS ON THIS COMMODITY	141.9161				
N-GRNHS TRANSPLANTS		3.6446	22	18.18	A
		0.0671		48,000.00	S
TOTAL POUNDS ON THIS COMMODITY	3.7117				
N-OUTDR FLOWER		51.5060	61	193.95	A
		2.1357	2	127,500.00	S
TOTAL POUNDS ON THIS COMMODITY	53.6417				
N-OUTDR PLANTS IN CONTAINERS		21.7737	56	75.90	A
		20.3203	65	3,136,123.00	S
		0.0502	2	6.00	?
TOTAL POUNDS ON THIS COMMODITY	42.1442				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIENOCHLOR					
N-OUTDR TRANSPLANTS		2.1043	4	1.49	A
		0.2526	2	43,660.00	S
TOTAL POUNDS ON THIS COMMODITY	2.3569				
RESEARCH COMMODITY		0.1818			
Chemical Total		523.2224	942		
DIETHANOLAMIDE OF LAURIC AND MYRISTIC ACID					
STRUCTURAL PEST CONTROL		0.0114			
Chemical Total		0.0114			
DIETHATYL-ETHYL					
RESEARCH COMMODITY		2.9304			
SPINACH		615.2364	74	361.85	A
Chemical Total		618.1668	74		
DIETHYLAMINE SALT OF COCONUT FATTY ACID					
ALFALFA		91.6954	431	22,474.16	A
ALMOND		461.9905	392	35,848.16	A
ANIMAL PREMISE		1.1695		31.00	U
		0.0523	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	1.2218				
ANISE		0.6013	23	113.70	A
APPLE		8.5496	33	802.00	A
APRICOT		0.0601	1	2.00	A
ARRUGULA		0.0717	9	5.85	A
ARTICHOKE, GLOBE		0.8526	24	191.70	A
ASPARAGUS		21.1809	68	2,431.72	A
AVOCADO		2.6767	105	675.40	A
BEAN, DRIED		3.5463	31	1,251.80	A
BEAN, SUCCULENT		6.9772	41	1,934.68	A
BEAN, UNSPECIFIED		0.1601	2	20.00	A
BLACKBERRY		4.1712	60	406.89	A
BLUEBERRY		0.0975	2	12.00	A
BOK CHOY		2.2126	183	368.23	A
BROCCOLI		224.2672	2,644	29,431.34	A
		0.0019	1	15,225.00	S
TOTAL POUNDS ON THIS COMMODITY	224.2691				
BRUSSELS SPROUT		12.1034	161	1,542.60	A
CABBAGE		31.9887	403	3,445.42	A
CANTALOUPE		14.0049	68	3,790.00	A
CARROT		0.8013	24	142.40	A
CAULIFLOWER		59.3046	765	7,269.39	A
CELERY		56.7308	734	7,811.69	A
CHERRY		11.3088	29	742.50	A
CHICKEN		0.4223			
CHICORY		0.1744	4	26.35	A
CHINESE CABBAGE (NAPPA)		10.6004	415	1,447.98	A
CHIVE		0.0679	15	15.20	A
CILANTRO		0.0048	1	1.00	A
CORN (FORAGE - FODDER)		11.9427	28	1,488.00	A
CORN, HUMAN CONSUMPTION		42.5387	800	6,490.06	A
COTTON		255.5608	1,217	51,000.23	A
DILL		0.0020	1	0.60	A
ENDIVE (ESCAROLE)		2.7211	142	646.40	A
FENNEL		0.7734	24	138.20	A
FIG		3.1291	15	641.00	A
FORAGE HAY/SILAGE		2.9716	10	730.42	A
FOREST, TIMBERLAND		0.1220	3	30.00	A
GARLIC		0.6335	5	508.00	A
GRAPE		233.7454	648	30,499.11	A
GRAPE, WINE		238.8756	943	32,890.88	A
GRAPEFRUIT		0.0422	3	4.50	A
HERB, SPICE		0.8696	107	282.97	A
KALE		0.3167	25	44.55	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIETHYLAMINE SALT OF COCONUT FATTY ACID					
KOHLRABI		0.0002	1	0.02	A
LANDSCAPE MAINTENANCE		126.1612			
LEMON		8.0900	28	565.90	A
LETTUCE, HEAD		497.6276	3,816	50,699.79	A
LETTUCE, LEAF		244.6405	3,284	27,819.77	A
LIME		0.0066	1	1.50	A
MELON		8.6653	41	2,732.00	A
MINT		1.8588	12	392.11	A
MUSTARD		0.7226	39	60.00	A
N-GRNHS FLOWER		23.7201	641	1,692.27	A
		21.0664	363	23,913,037.00	S
TOTAL POUNDS ON THIS COMMODITY	44.7865				
N-GRNHS PLANTS IN CONTAINERS		21.9644	1,025	2,160.70	A
		1.8762	175	4,022,420.90	S
TOTAL POUNDS ON THIS COMMODITY	23.8406				
N-GRNHS TRANSPLANTS		3.0533	140	246.65	A
		0.1394	8	126,000.00	S
TOTAL POUNDS ON THIS COMMODITY	3.1927				
N-OUTDR FLOWER		22.6178	727	2,751.25	A
		0.2518	10	249,000.00	S
TOTAL POUNDS ON THIS COMMODITY	22.8696				
N-OUTDR PLANTS IN CONTAINERS		29.3458	1,106	2,144.00	A
		2.8289	305	16,656,200.00	S
		2.5686	12	1,739,000.00	U
		1.8368			
TOTAL POUNDS ON THIS COMMODITY	36.5801				
N-OUTDR TRANSPLANTS		17.7859	239	22,284,380.00	S
		6.3724	180	852.74	A
TOTAL POUNDS ON THIS COMMODITY	24.1583				
NECTARINE		24.5403	97	1,693.70	A
NUTS		0.0563	1	1.50	A
OAT		1.0784	2	170.00	A
OLIVE		1.4398	13	233.00	A
ONION, DRY		21.1227	73	2,319.70	A
ONION, GREEN		4.1824	68	440.85	A
ORANGE		118.4686	266	6,835.80	A
PARSLEY		0.5483	9	121.84	A
PEACH		30.4152	70	2,434.20	A
PEAR		2.7086	12	109.50	A
PEAS		0.2874	14	180.50	A
PECAN		0.2241	1	14.00	A
PEPPER, FRUITING		25.8840	171	3,752.82	A
PEPPER, SPICE		4.6301	42	730.97	A
PERSIMMON		0.3778	2	35.00	A
PISTACHIO		97.4472	167	12,707.50	A
PLUM		27.9639	81	1,545.80	A
POMEGRANATE		1.3659	8	83.00	A
POTATO		2.1965	11	391.50	A
POULTRY		0.7797		48.00	U
		0.4873			
TOTAL POUNDS ON THIS COMMODITY	1.2670				
PRUNE		3.2088	22	310.70	A
PUMPKIN		0.8546	8	136.00	A
QUINCE		0.5740	6	41.00	A
RADISH		0.1662	30	20.31	A
RASPBERRY		24.1760	179	2,519.07	A
REGULATORY PEST CONTROL		30.3650			
RESEARCH COMMODITY		0.0255			
		0.0027	2	0.02	A
TOTAL POUNDS ON THIS COMMODITY	0.0282				
RIGHTS OF WAY		37.4459			
		0.0267	3	4.00	A
TOTAL POUNDS ON THIS COMMODITY	37.4726				
RYE		0.2493	2	76.00	A
SAFFLOWER		0.8429	7	308.55	A
SAGE		0.0203	5	4.58	A
SOIL FUMIGATION/PREPLANT		0.0738	1	15.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIETHYLAMINE SALT OF COCONUT FATTY ACID					
SPINACH		0.9811	61	221.80	A
SQUASH		0.5950	8	122.50	A
SQUASH, SUMMER		0.9874	18	137.00	A
STRAWBERRY		203.8953	908	21,287.10	A
		0.2072	2	61.00	S
TOTAL POUNDS ON THIS COMMODITY	204.1025				
STRUCTURAL PEST CONTROL		1,131.2183			
SUDANGRASS		0.9997	2	85.00	A
SUGARBEET		5.5000	39	1,792.60	A
SWEET POTATO		0.1863	4	226.00	A
TANGELO		1.0929	8	77.00	A
TANGERINE		0.9827	10	1,366.00	A
TOMATO		44.3081	189	6,662.14	A
TOMATO, PROCESSING		27.0748	126	5,686.50	A
TURF/SOD		0.1574	3	28.42	A
TURNIP		0.1619	25	13.15	A
UNCULTIVATED AG		5.0591	18	605.00	A
UNCULTIVATED NON-AG		0.4207	2	7.01	A
UNKNOWN		0.1127	9	9.20	A
VERTEBRATE CONTROL		0.0441	7	2.38	A
WALNUT		68.5528	152	4,385.52	A
WATERMELON		2.1913	8	507.00	A
WHEAT		0.7780	4	231.40	A
WHEAT (FORAGE - FODDER)		0.1536	2	47.00	A
Chemical Total		4,825.1885	25,772		
DIETHYLENE GLYCOL					
ALFALFA		14.7852	102	5,777.30	A
ALMOND		24.9066	15	403.50	A
APPLE		1.5004	15	193.25	A
BLUEBERRY		0.0519	2	45.00	A
BROCCOLI		0.5719	17	639.00	A
CABBAGE		0.0609	3	38.00	A
CANTALOUPE		0.6087	64	2,298.20	A
CARROT		2.6337	23	400.99	A
CAULIFLOWER		0.0343	4	18.00	A
CORN (FORAGE - FODDER)		7.0431	2	70.00	A
CORN, HUMAN CONSUMPTION		0.2106	12	276.00	A
COTTON		7.3295	72	2,508.70	A
GRAPE		13.9168	17	760.20	A
GRAPE, WINE		23.9107	75	4,201.07	A
LANDSCAPE MAINTENANCE		4.1348			
LETTUCE, HEAD		4.1054	126	4,386.70	A
LETTUCE, LEAF		108.4127	37	928.50	A
MELON		0.6682	44	1,765.00	A
N-OUTDR PLANTS IN CONTAINERS		2.7506	4	432,130.00	S
N-OUTDR TRANSPLANTS		20.5151	51	294.90	A
OAT		1.4515	1	25.00	A
ONION, DRY		2.9064	21	367.10	A
ONION, GREEN		0.7461	15	392.00	A
ORANGE		0.0987	10	82.00	A
PEAR		0.2231	1	25.00	A
PLUM		2.4661	1	21.50	A
POTATO		0.2113	3	111.00	A
PUMPKIN		0.1572	2	72.00	A
REGULATORY PEST CONTROL		7.4788			
RIGHTS OF WAY		2,040.9877			
		0.2619	1	85.00	A
TOTAL POUNDS ON THIS COMMODITY	2,041.2496				
SQUASH		0.0761	2	41.70	A
STRAWBERRY		1.1459	1	40.00	A
TOMATO, PROCESSING		3.6877	22	2,384.60	A
UNCULTIVATED AG		0.7363	2	150.00	A
WALNUT		0.2760	2	43.00	A
WATERMELON		0.6114	8	380.00	A
Chemical Total		2,301.6733	777		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIETHYLENE GLYCOL ABIETATE					
FOREST, TIMBERLAND		350.0560	4	532.00	A
LANDSCAPE MAINTENANCE		0.2819			
RIGHTS OF WAY		0.0822			
Chemical Total		350.4201	4		
DIFENOCONAZOLE					
COMMODITY FUMIGATION		269.9772			
STRUCTURAL PEST CONTROL		177.3556			
WHEAT		773.7768		4,935.50	T
		45.7692		512,000.00	P
TOTAL POUNDS ON THIS COMMODITY	819.5460				
Chemical Total		1,266.8788			
DIFENZOQUAT METHYL SULFATE					
BARLEY		2,392.3256	37	2,891.00	A
POTATO		40.6340	1	75.00	A
WHEAT		2,960.7784	50	3,561.40	A
Chemical Total		5,393.7380	88		
DIFETHIALONE					
AIRPORT		0.0008			
ANIMAL PREMISE		0.0605		283.00	U
		0.0003		5.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0608				
LANDSCAPE MAINTENANCE		0.0318			
N-OUTDR PLANTS IN CONTAINERS		0.0005	4	0.22	A
RIGHTS OF WAY		0.0000			
STRUCTURAL PEST CONTROL		1.0556			
VERTEBRATE CONTROL		0.0094			
Chemical Total		1.1589	4		
DIFLUBENZURON					
ARTICHOKE, GLOBE		3,552.7750	828	29,339.11	A
CHRISTMAS TREE		0.3750	1	5.00	A
LANDSCAPE MAINTENANCE		6.9570			
MUSHROOM		65.0000	4	5.20	A
		48.8750	75	324,940.00	S
TOTAL POUNDS ON THIS COMMODITY	113.8750				
N-GRNHS FLOWER		20.1525	76	43.22	A
		0.5163	14	132,000.00	S
TOTAL POUNDS ON THIS COMMODITY	20.6688				
N-GRNHS PLANTS IN CONTAINERS		30.2102	260	8,281,607.00	S
		22.8802	120	79.58	A
		0.0938			
TOTAL POUNDS ON THIS COMMODITY	53.1842				
N-GRNHS TRANSPLANTS		0.8339	23	351,565.00	S
		0.0938	2	1.13	A
TOTAL POUNDS ON THIS COMMODITY	0.9277				
N-OUTDR FLOWER		0.3619	4	1.77	A
N-OUTDR PLANTS IN CONTAINERS		6.7047	45	93.69	A
		2.3125	28	1,236,279.00	S
TOTAL POUNDS ON THIS COMMODITY	9.0172				
N-OUTDR TRANSPLANTS		0.2735	5	1.87	A
PUBLIC HEALTH		588.4448			
REGULATORY PEST CONTROL		8.7500			
RESEARCH COMMODITY		0.2387			
RICE		1,187.2766	340	9,408.62	A
RIGHTS OF WAY		2.5000			
STRAWBERRY		23.5000	2	94.00	A
STRUCTURAL PEST CONTROL		1.2500			
UNKNOWN		198.7500	5	15.90	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIFLUBENZURON					
WALNUT		1,077.0435	119	4,137.10	A
WATER AREA		24.0000		146.00	A
Chemical Total		6,870.1689	1,951		
DIFLUFENZOPYR, SODIUM SALT					
CORN (FORAGE - FODDER)		27.0175	11	423.60	A
LANDSCAPE MAINTENANCE		0.1605			
Chemical Total		27.1780	11		
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID					
ASPARAGUS		876.0261	24	2,071.70	A
BARLEY		436.4502	64	4,490.80	A
BERMUDAGRASS		4,355.1862	90	7,122.00	A
CORN (FORAGE - FODDER)		13,876.4290	592	37,419.04	A
CORN, HUMAN CONSUMPTION		921.5500	117	3,931.30	A
FORAGE HAY/SILAGE		837.9658	24	1,637.50	A
LANDSCAPE MAINTENANCE		2,861.0602			
		34.1921	2	15.00	A
TOTAL POUNDS ON THIS COMMODITY	2,895.2523				
N-OUTDR PLANTS IN CONTAINERS		184.8071	12	244.15	A
N-OUTDR TRANSPLANTS		120.1343	12	253.00	A
OAT		818.1581	131	4,781.42	A
OAT (FORAGE - FODDER)		925.3373	101	4,281.30	A
PASTURELAND		350.1905	20	823.40	A
RANGELAND		57.0989	3	140.54	A
REGULATORY PEST CONTROL		402.9320			
RESEARCH COMMODITY		4.4357			
RIGHTS OF WAY		4,993.5617			
RYE		9.3446	1	12.60	A
RYEGRASS		730.2387	11	681.00	A
SAFFLOWER		1.0720	1	11.60	A
SOIL FUMIGATION/PREPLANT		2,757.7291	28	2,851.01	A
SORGHUM/MILO		139.7550	5	378.00	A
STRUCTURAL PEST CONTROL		29.5715			
SUDANGRASS		200.2139	9	438.70	A
TURF/SOD		170.8050	7	245.00	A
UNCULTIVATED AG		1,901.1223	27	1,879.90	A
UNCULTIVATED NON-AG		3.3120	1	3.00	A
WHEAT		6,589.6613	516	35,314.26	A
WHEAT (FORAGE - FODDER)		1,318.9064	130	7,423.41	A
Chemical Total		45,907.2470	1,928		
DIHYDRO-5-HEPTYL-2(3H)-FURANONE					
LANDSCAPE MAINTENANCE		0.0014			
STRUCTURAL PEST CONTROL		0.1118			
Chemical Total		0.1132			
DIHYDRO-5-PENTYL-2(3H)-FURANONE					
LANDSCAPE MAINTENANCE		0.0007			
STRUCTURAL PEST CONTROL		0.0548			
Chemical Total		0.0555			
DIIODOMETHYL P-TOLYL SULFONE					
PUBLIC HEALTH		75.7597			
Chemical Total		75.7597			
2-(2-(P-(DIISOBUTYL) PHENOXY) ETHOXY) ETHYL DIMETHYLBENZYL AMMONIUM CHLORIDE					
STRAWBERRY		3.7050	1	15.00	A
Chemical Total		3.7050	1		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIKEGULAC SODIUM					
LANDSCAPE MAINTENANCE		1,043.6456			
N-GRNHS PLANTS IN CONTAINERS		2.5459	3	0.45	A
N-OUTDR PLANTS IN CONTAINERS		84.7832	22	26.12	A
RIGHTS OF WAY		9.3174			
STRUCTURAL PEST CONTROL		1.7571			
Chemical Total		1,142.0492	25		
DIMETHIPIN					
COTTON		640.9828	31	1,583.60	A
Chemical Total		640.9828	31		
DIMETHOATE					
ALFALFA		87,008.8275	3,371	221,125.01	A
		17.0941	1	34.00	S
TOTAL POUNDS ON THIS COMMODITY	87,025.9216				
ANIMAL PREMISE		107.3007		55.00	A
		76.6433		40.00	U
TOTAL POUNDS ON THIS COMMODITY	183.9440				
APPLE		108.1900	6	257.00	A
BEAN, DRIED		22,060.9174	924	43,483.97	A
BEAN, SUCCULENT		8,377.9440	417	18,304.40	A
BEAN, UNSPECIFIED		1,949.7859	120	4,255.98	A
BOK CHOY		7.7520	36	28.30	A
BROCCOLI		29,262.7689	4,955	60,601.65	A
		3.0246	3	2,606.00	S
TOTAL POUNDS ON THIS COMMODITY	29,265.7935				
BRUSSELS SPROUT		2,549.9029	186	3,209.59	A
CABBAGE		1,662.3051	429	3,594.03	A
CANTALOUPE		67.1780	5	278.00	A
CAULIFLOWER		7,010.1498	1,430	14,493.91	A
CELERY		3,210.1434	640	6,555.30	A
CHERVIL		2.5111	1	5.00	A
CHICKEN		11.4965			
CHINESE CABBAGE (NAPPA)		7.5864	6	24.60	A
CHINESE GREENS		9.8742	2	40.00	A
CHRISTMAS TREE		288.1993	20	110.40	A
CITRUS		49.1272	2	25.00	A
COLLARD		9.3498	7	37.75	A
CORN (FORAGE - FODDER)		19,960.1181	925	41,884.87	A
CORN, HUMAN CONSUMPTION		1,272.8307	89	2,724.90	A
COTTON		13,386.5766	488	30,934.16	A
DATE		23.2043	1	20.00	A
ENDIVE (ESCAROLE)		130.0481	75	191.90	A
FORAGE HAY/SILAGE		39.5978	4	198.00	A
FUMIGATION, OTHER		0.2501	1	0.50	A
GRAPE		27,462.4219	333	16,248.18	A
GRAPE, WINE		4,173.4403	385	7,215.09	A
GRAPEFRUIT		73.1084	1	38.00	A
KALE		155.1869	55	621.26	A
KOHLRABI		0.0617	1	0.12	A
LANDSCAPE MAINTENANCE		468.1085			
LEMON		5,285.2726	79	4,066.40	A
LETTUCE, HEAD		13,848.9540	3,498	54,293.72	A
		2.1612	1	8.80	S
TOTAL POUNDS ON THIS COMMODITY	13,851.1152				
LETTUCE, LEAF		7,327.4025	2,102	20,723.74	A
MELON		2,011.0472	76	4,968.80	A
MUSTARD		3.9738	7	15.99	A
N-GRNHS FLOWER		174.0170	110	200.10	A
		2.1936	8	143,600.75	S
TOTAL POUNDS ON THIS COMMODITY	176.2106				
N-GRNHS PLANTS IN CONTAINERS		42.9200	74	52.35	A
		41.4540	64	1,315,884.00	S
TOTAL POUNDS ON THIS COMMODITY	84.3740				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHOATE						
	N-GRNHS TRANSPLANTS		36.8258	64	124.99	A
			1.1179	10	201,817.00	S
	TOTAL POUNDS ON THIS COMMODITY	37.9437				
	N-OUTDR FLOWER		58.9715	55	130.55	A
			1.5992	3	55,200.00	S
	TOTAL POUNDS ON THIS COMMODITY	60.5707				
	N-OUTDR PLANTS IN CONTAINERS		798.1953	167	1,694.73	A
			32.4990	3	6,020.00	U
			7.8911	12	137,400.00	S
	TOTAL POUNDS ON THIS COMMODITY	838.5854				
	N-OUTDR TRANSPLANTS		104.7567	29	194.85	A
	ORANGE		28,836.4329	693	18,826.69	A
	PEAR		70.1677	5	79.00	A
	PEAS		702.1261	262	2,535.60	A
	PECAN		7.2244	2	22.00	A
	PEPPER, FRUITING		1,154.9735	137	3,713.48	A
	PEPPER, SPICE		268.8020	55	792.70	A
	PIMENTO		28.6377	3	85.50	A
	POTATO		110.0255	10	249.00	A
	POULTRY		13.4126			
	RESEARCH COMMODITY		38.5680			
			2.8373	17	48.15	A
	TOTAL POUNDS ON THIS COMMODITY	41.4053				
	RIGHTS OF WAY		197.8824			
			9.8742	2	6.00	A
	TOTAL POUNDS ON THIS COMMODITY	207.7566				
	SAFFLOWER		3,277.8248	56	6,443.95	A
	SORGHUM/MILO		115.1068	5	291.00	A
	SOYBEAN		51.3546	3	120.00	A
	SPINACH		477.2107	209	1,148.27	A
	STRUCTURAL PEST CONTROL		66.4827			
	SUDANGRASS		9.8742	1	20.00	A
	SWISS CHARD		3.0140	26	12.00	A
	TANGELO		153.9264	4	80.00	A
	TANGERINE		1,023.0037	21	1,303.30	A
	TOMATO		4,286.5153	281	10,091.00	A
	TOMATO, PROCESSING		26,423.9463	1,088	61,124.03	A
			381.6949	16	985.20	S
	TOTAL POUNDS ON THIS COMMODITY	26,805.6412				
	TURNIP		20.1964	5	74.25	A
	UNCULTIVATED AG		35.0267	1	70.00	S
			3.4080	3	161.00	A
	TOTAL POUNDS ON THIS COMMODITY	38.4347				
	UNCULTIVATED NON-AG		1.9749	1	1.00	A
	UNKNOWN		3.9497	1	8.00	A
	VERTEBRATE CONTROL		4.6285	3	1.75	A
	WATERMELON		148.5651	10	434.00	A
	WHEAT		3,586.7494	144	9,852.26	A
	WHEAT (FORAGE - FODDER)		242.9028	10	723.00	A
	Chemical Total		332,542.5981	24,355		
DIMETHOMORPH						
	POTATO		47.5500	8	247.48	A
	TOMATO		99.6100	24	501.30	A
	TOMATO, PROCESSING		56.6650	9	283.60	A
	Chemical Total		203.8250	41		
DIMETHYL POLY SILOXANE						
	ALFALFA		783.5326	1,838	110,233.63	A
			25.9660	8	555.90	S
	TOTAL POUNDS ON THIS COMMODITY	809.4986				
	ALMOND		10,572.9742	3,357	178,259.08	A
	ANIMAL PREMISE		0.0637		720,000.00	S
			0.0021		3.50	A
	TOTAL POUNDS ON THIS COMMODITY	0.0658				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYL POLY SILOXANE					
APPLE		111.8842	146	4,275.16	A
APRICOT		104.2114	90	3,344.90	A
ARTICHOKE, GLOBE		408.3331	437	7,401.93	A
ASPARAGUS		348.4306	210	5,787.32	A
AVOCADO		284.1983	198	4,987.25	A
BARLEY		102.6586	19	1,051.40	A
BEAN, DRIED		69.5231	288	10,655.90	A
BEAN, SUCCULENT		190.7091	118	2,425.00	A
BEAN, UNSPECIFIED		58.8767	113	2,084.00	A
BEET		0.0000	21	38.75	A
BERMUDAGRASS		1.5916	2	190.00	A
BLACKBERRY		17.0048	16	92.96	A
BLUEBERRY		1.7452	2	55.00	A
BOK CHOY		40.1478	494	793.49	A
BROCCOLI		2,255.8661	2,544	34,506.85	A
BRUSSELS SPROUT		657.2192	413	4,360.22	A
CABBAGE		411.2361	639	3,873.57	A
		0.8834	1	6.00	S
TOTAL POUNDS ON THIS COMMODITY	412.1195				
CACTUS PEAR		0.8834	1	9.00	A
CANTALOUPE		68.9462	89	7,081.40	A
CARROT		36.1286	119	4,500.66	A
CAULIFLOWER		1,017.4713	1,194	14,975.49	A
CELERY		3,344.8074	1,988	22,621.24	A
		0.3155	1	1.50	S
TOTAL POUNDS ON THIS COMMODITY	3,345.1229				
CHERRY		182.2302	210	3,900.75	A
CHERVIL		0.0013	1	5.00	A
CHICORY		65.2599	60	945.70	A
CHINESE CABBAGE (NAPPA)		71.8981	331	1,346.21	A
CHRISTMAS TREE		0.0250		8.00	A
CILANTRO		29.5102	17	52.90	A
CITRUS		1.3993	3	40.00	A
CLOVER		179.4403	44	3,255.50	A
COLLARD		369.3240	48	492.75	A
CORN (FORAGE - FODDER)		140.0765	368	21,616.23	A
CORN, HUMAN CONSUMPTION		343.4783	808	24,117.41	A
COTTON		801.2288	1,808	139,557.87	A
CUCUMBER		52.2429	26	658.00	A
DATE		4.9871	5	190.00	A
EGGPLANT		0.2016	3	49.70	A
ENDIVE (ESCAROLE)		20.2702	120	332.20	A
FENNEL		39.6635	72	617.30	A
FORAGE HAY/SILAGE		49.1314	21	1,312.50	A
FOREST, TIMBERLAND		2.3121	158	3,473.20	A
GARLIC		2.5393	10	1,192.00	A
GRAPE		3,146.6193	1,992	73,127.84	A
GRAPE, WINE		8,881.0189	3,153	137,905.03	A
		0.0148	3	51.00	S
TOTAL POUNDS ON THIS COMMODITY	8,881.0337				
GRAPEFRUIT		9.0540	16	178.70	A
KALE		77.9374	130	514.95	A
KIWI		0.2011	7	226.00	A
KOHLRABI		1.5150	7	6.17	A
LANDSCAPE MAINTENANCE		194.5457			
		0.0045	1	2.50	A
TOTAL POUNDS ON THIS COMMODITY	194.5502				
LEEK		2.5241	4	20.00	A
LEMON		176.4630	74	1,532.30	A
LETTUCE, HEAD		6,047.4573	7,504	90,048.91	A
LETTUCE, LEAF		3,860.8365	6,006	57,595.56	A
LIME		0.1893	1	1.00	A
MELON		269.1171	128	8,637.26	A
MIZUNA		2.2085	10	19.40	A
MUSTARD		35.6684	31	210.27	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYL POLY SILOXANE					
N-GRNHS FLOWER		344.4865	827	1,456.18	A
		0.0033	3	62,000.00	S
TOTAL POUNDS ON THIS COMMODITY	344.4898				
N-GRNHS PLANTS IN CONTAINERS		96.1991	280	133.76	A
		18.5507	26	924,004.00	S
		1.8221	3	95,000.00	U
TOTAL POUNDS ON THIS COMMODITY	116.5719				
N-GRNHS TRANSPLANTS		840.1495	19	31.94	A
N-OUTDR FLOWER		652.2075	794	2,738.61	A
N-OUTDR PLANTS IN CONTAINERS		628.2069	788	2,510.04	A
		0.8695	7	478,130.08	S
TOTAL POUNDS ON THIS COMMODITY	629.0764				
N-OUTDR TRANSPLANTS		20.8033	108	571.10	A
		1.6188	4	218,400.00	S
TOTAL POUNDS ON THIS COMMODITY	22.4221				
NECTARINE		61.5370	229	2,616.11	A
OAT		17.4649	13	482.00	A
OAT (FORAGE - FODDER)		3.2664	19	1,346.70	A
OLIVE		36.6234	129	3,780.20	A
ONION, DRY		631.9835	487	18,231.89	A
ONION, GREEN		119.3092	205	1,275.41	A
ORANGE		2,571.8769	1,159	30,821.59	A
PARSLEY		45.5056	27	348.51	A
PASTURELAND		2.8398	26	2,121.00	A
PEACH		2,662.1425	920	18,721.48	A
PEAR		94.6730	150	4,235.50	A
PEAS		56.4527	101	891.70	A
PECAN		0.0656	5	150.00	A
PEPPER, FRUITING		1,138.6339	416	8,469.30	A
PEPPER, SPICE		233.3921	114	2,349.74	A
PIMENTO		4.1204	10	288.50	A
PISTACHIO		200.6314	425	26,184.23	A
PLUM		309.6009	113	1,700.50	A
POMEGRANATE		5.5526	13	589.00	A
POTATO		67.2337	107	5,603.90	A
PRUNE		177.0630	295	15,657.50	A
		0.9049	1	22.50	S
TOTAL POUNDS ON THIS COMMODITY	177.9679				
PUBLIC HEALTH		0.2163			
PUMPKIN		63.6112	28	766.00	A
QUINCE		0.1448	3	66.00	A
RADISH		17.5406	27	153.83	A
RANGELAND		39.9940	40	2,799.10	A
RAPPINI		69.6549	202	3,057.41	A
RASPBERRY		4.8187	10	133.36	A
REGULATORY PEST CONTROL		5.8383			
		1.7727		724.65	A
		0.0113		6,047.65	U
		0.0009		1,000.00	P
TOTAL POUNDS ON THIS COMMODITY	7.6232				
RESEARCH COMMODITY		0.0021			
RICE		3,342.7959	625	38,307.38	A
		0.0514	5	196.00	S
TOTAL POUNDS ON THIS COMMODITY	3,342.8473				
RIGHTS OF WAY		455.8167			
		0.0625	5	326.00	A
TOTAL POUNDS ON THIS COMMODITY	455.8792				
RYEGRASS		4.5905	2	31.00	A
SAFFLOWER		3.8393	27	2,139.80	A
SOIL FUMIGATION/PREPLANT		9.7398	59	5,162.44	A
SORGHUM (FORAGE - FODDER)		5.3238	13	709.00	A
SORGHUM/MILO		2.9046	12	705.00	A
SOYBEAN		6.0126	8	599.00	A
SPINACH		308.4737	364	3,832.35	A
SQUASH		80.4303	60	691.45	A
SQUASH, SUMMER		40.1051	42	279.40	A
STRAWBERRY		4,061.3831	1,452	44,556.97	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYL POLY SILOXANE					
STRUCTURAL PEST CONTROL		0.1911			
SUDANGRASS		8.4011	9	564.00	A
SUGARBEET		78.1432	118	7,242.50	A
SUNFLOWER		14.7469	45	2,630.10	A
SWEET POTATO		8.6269	7	148.00	A
SWISS CHARD		9.0131	76	143.97	A
TANGELO		128.6393	37	1,013.50	A
TANGERINE		51.5753	35	493.00	A
TOMATO		322.1290	403	19,047.23	A
TOMATO, PROCESSING		2,034.2714	978	75,517.44	A
		29.8293	14	1,021.20	S
TOTAL POUNDS ON THIS COMMODITY	2,064.1007				
TURF/SOD		535.4158	54	1,301.53	A
TURNIP		9.9066	11	53.75	A
UNCULTIVATED AG		140.2286	407	19,590.28	A
		9.0599	5	331.40	S
TOTAL POUNDS ON THIS COMMODITY	149.2885				
UNCULTIVATED NON-AG		26.6782	22	6,922.84	A
UNKNOWN		2.6524	4	55.80	A
VEGETABLES, LEAFY		1.8213	2	94.00	A
VERTEBRATE CONTROL		1.1649			
		0.5663	2	6.78	A
TOTAL POUNDS ON THIS COMMODITY	1.7312				
WALNUT		6,876.0035	1,685	56,229.02	A
WATER AREA		0.1408	3	168.58	A
WATERMELON		76.0944	60	2,031.82	A
WHEAT		193.9455	89	7,382.20	A
		1.1937	1	45.00	S
TOTAL POUNDS ON THIS COMMODITY	195.1392				
WHEAT (FORAGE - FODDER)		0.1027	7	525.70	A
Chemical Total		76,107.6721	52,407		
DIMETHYL SILICONE FLUID EMULSION					
ALFALFA		5.2851	88	5,947.00	A
ALMOND		9.2464	74	3,362.90	A
APPLE		0.0576	2	35.00	A
APRICOT		1.2485	13	895.00	A
ASPARAGUS		0.2604	9	328.00	A
BEAN, DRIED		1.3750	17	909.60	A
BEAN, SUCCULENT		0.7268	2	220.00	A
BEAN, UNSPECIFIED		0.0074	5	4.12	A
BERMUDAGRASS		3.3264	16	1,339.00	A
BLACKBERRY		0.1399	9	27.50	A
BLUEBERRY		0.1352	1	45.00	A
BOK CHOY		1.1325	123	174.03	A
BROCCOLI		9.5429	138	1,808.80	A
CABBAGE		2.9374	93	479.20	A
CANTALOUPE		0.3205	1	80.00	A
CARROT		0.0401	1	25.00	A
CAULIFLOWER		8.4281	178	1,350.96	A
CELERY		24.9083	463	3,886.48	A
		0.0586	1	9.00	S
TOTAL POUNDS ON THIS COMMODITY	24.9669				
CHERRY		0.4153	8	216.00	A
CHICORY		1.4271	32	219.30	A
CHINESE CABBAGE (NAPPA)		0.9729	77	149.51	A
CORN (FORAGE - FODDER)		0.0801	2	135.00	A
CORN, HUMAN CONSUMPTION		0.0401	1	86.00	A
COTTON		3.2947	14	1,543.00	A
ENDIVE (ESCAROLE)		0.0000	16	66.20	A
GRAPE		11.1132	96	1,974.52	A
GRAPE, WINE		153.2546	782	33,970.23	A
KALE		0.1315	14	21.00	A
LANDSCAPE MAINTENANCE		1.7087			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYL SILICONE FLUID EMULSION					
LETTUCE, HEAD		73.1264	846	11,266.06	A
		0.0573	1	8.80	S
TOTAL POUNDS ON THIS COMMODITY	73.1837				
LETTUCE, LEAF		60.4261	1,135	9,347.03	A
		0.0651	1	10.00	S
TOTAL POUNDS ON THIS COMMODITY	60.4912				
MUSTARD		0.6341	72	95.98	A
N-OUTDR FLOWER		0.9973	9	33.75	A
NECTARINE		0.0815	4	33.50	A
OLIVE		0.9996	4	160.00	A
ONION, DRY		0.1875	2	93.50	A
ORANGE		18.4203	55	3,012.00	A
PEACH		1.2919	14	406.50	A
PEAR		0.3385	12	126.60	A
PISTACHIO		0.4147	1	291.29	A
PUMPKIN		0.1920	2	29.50	A
RIGHTS OF WAY		9.1393			
SAFFLOWER		0.0681	1	121.00	A
SOIL FUMIGATION/PREPLANT		1.3147	7	535.80	A
SPINACH		14.0317	319	2,171.38	A
		0.1009	2	15.50	S
TOTAL POUNDS ON THIS COMMODITY	14.1326				
SQUASH, SUMMER		0.0034	2	0.52	A
STRAWBERRY		3.8675	21	403.00	A
STRUCTURAL PEST CONTROL		0.1627			
SUGARBEET		10.9548	68	5,720.00	A
SWISS CHARD		0.6547	142	100.62	A
TANGELO		0.8455	5	155.00	A
TOMATO		2.9769	3	136.00	A
TOMATO, PROCESSING		2.2415	11	1,044.20	A
TURNIP		0.1603	4	79.00	A
UNCULTIVATED AG		2.4727	32	2,272.40	A
UNKNOWN		0.0456	1	7.00	A
WALNUT		1.9022	13	537.00	A
Chemical Total		449.7901	5,065		
DIMETHYL SOYA AMINE					
ALFALFA		15.3859	12	548.00	A
ALMOND		3.7852	2	101.70	A
APRICOT		0.0148	3	79.00	A
BARLEY		1.5228	2	207.00	A
CORN (FORAGE - FODDER)		1.5982	2	81.00	A
CORN, HUMAN CONSUMPTION		0.9463	1	36.00	A
COTTON		56.0930	27	2,429.70	A
FOREST, TIMBERLAND		0.1262	1	3.00	A
HERB, SPICE		0.0263	1	3.00	A
LANDSCAPE MAINTENANCE		5.5351			
NECTARINE		0.0148	3	26.50	A
OLIVE		8.1015	6	154.10	A
PEACH		0.0197	2	30.00	A
PLUM		0.0008	1	5.00	A
PRUNE		0.9463	1	60.00	A
RICE		25.3670	23	1,199.40	A
RIGHTS OF WAY		24.3353			
SAFFLOWER		15.9989	5	487.30	A
TOMATO, PROCESSING		5.3162	1	115.60	A
UNCULTIVATED AG		9.6061	2	352.80	A
WALNUT		0.3154	1	120.00	A
WHEAT		6.4728	6	272.00	A
WHEAT (FORAGE - FODDER)		7.5915	10	577.60	A
Chemical Total		189.1201	112		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DINOCAP					
STRUCTURAL PEST CONTROL		0.3478			
Chemical Total		0.3478			
DINOCAP, OTHER RELATED					
STRUCTURAL PEST CONTROL		0.0222			
Chemical Total		0.0222			
DINOSEB					
ALFALFA		4.9098	2	81.00	A
CAULIFLOWER		1.0395	1	15.10	A
GRAPE		30.7028	2	30.00	A
LANDSCAPE MAINTENANCE		0.2932			
N-OUTDR FLOWER		0.8215	1	1.00	A
ORANGE		519.7920	1	40.00	A
RIGHTS OF WAY		15.5938			
STRUCTURAL PEST CONTROL		3.6429			
Chemical Total		576.7955	7		
DINOSEB, AMINE SALT					
N-OUTDR FLOWER		1.0140	1	12.00	A
Chemical Total		1.0140	1		
DIOCTYL DIMETHYL AMMONIUM CHLORIDE					
CITRUS		0.1174		52,848.00	S
COMMODITY FUMIGATION		0.0018			
FOOD PROCRESSING PLANT		0.4050		207,392.00	S
		0.3005		4.00	U
TOTAL POUNDS ON THIS COMMODITY	0.7055				
FUMIGATION, OTHER		32.8607			
LANDSCAPE MAINTENANCE		1.2735			
N-GRNHS FLOWER		0.0355	1	4.00	A
		0.0118	1	60,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.0473				
N-GRNHS PLANTS IN CONTAINERS		0.1644	3	33,400.00	S
N-GRNHS TRANSPLANTS		7.6527	7	84,000.00	S
N-OUTDR FLOWER		0.0128	4	4,700.00	S
N-OUTDR PLANTS IN CONTAINERS		6.2595	26	40.65	A
		1.0537	24	279,200.00	S
TOTAL POUNDS ON THIS COMMODITY	7.3132				
N-OUTDR TRANSPLANTS		0.0363	4	400.00	U
ORANGE		0.0552		52,928.00	S
RIGHTS OF WAY		34.1638			
STRUCTURAL PEST CONTROL		12.9754			
UNCULTIVATED NON-AG		11.2329		4,001.00	U
UNKNOWN		13.6655		5,000.00	U
Chemical Total		122.2784	70		
DIOCTYL PHTHALATE					
ALFALFA		25.3129	15	947.00	A
ALMOND		260.9239	74	3,656.03	A
APPLE		0.0867	2	1.00	A
ARTICHOKE, GLOBE		0.5132	2	15.85	A
ASPARAGUS		1.0980	1	21.00	A
BEAN, DRIED		5.5059	4	151.00	A
BROCCOLI		1.7929	4	41.70	A
BRUSSELS SPROUT		0.8972	2	13.80	A
CORN (FORAGE - FODDER)		457.7311	125	6,039.25	A
CORN, HUMAN CONSUMPTION		6.9344	1	94.10	A
COTTON		345.3316	156	9,293.10	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIOCTYL PHTHALATE					
GRAPE		176.2851	25	833.50	A
GRAPE, WINE		304.5238	129	6,566.98	A
		0.1305	1	32.00	S
TOTAL POUNDS ON THIS COMMODITY	304.6543				
GRAPEFRUIT		1.7336	1	5.00	A
LANDSCAPE MAINTENANCE		0.5417			
LEMON		66.1542	11	248.60	A
LETTUCE, LEAF		2.0109	35	45.50	A
MELON		3.4803	1	75.00	A
N-GRNHS FLOWER		1.1059	17	510,000.00	S
N-GRNHS PLANTS IN CONTAINERS		1.8212	14	420,000.00	S
N-OUTDR FLOWER		13.1835	15	153.88	A
NECTARINE		0.3257	1	5.00	A
OLIVE		279.3448	14	358.00	A
ONION, DRY		0.0000	4	55.00	A
ORANGE		1,240.3976	232	6,067.52	A
PEAS		0.7178	1	11.00	A
PECAN		5.5475	1	5.00	A
PISTACHIO		86.9210	10	640.00	A
PLUM		2.6080	2	17.00	A
POMEGRANATE		1.3051	1	7.00	A
POTATO		4.2668	6	305.00	A
PRUNE		5.1196	2	57.00	A
QUINCE		1.3876	2	9.00	A
RICE		11.1369	3	314.00	A
SAFFLOWER		13.2251	4	200.00	A
SORGHUM/MILO		1.3921	1	65.00	A
STRAWBERRY		4.4299	2	21.50	A
SUNFLOWER		17.5686	4	505.00	A
TANGELO		14.7426	5	110.00	A
TANGERINE		132.7217	8	99.30	A
TOMATO, PROCESSING		96.0637	37	2,349.20	A
		2.4362	1	35.00	S
TOTAL POUNDS ON THIS COMMODITY	98.4999				
UNCULTIVATED AG		135.2280	37	2,183.90	A
		8.5615	2	123.00	S
TOTAL POUNDS ON THIS COMMODITY	143.7895				
WALNUT		148.7941	37	1,141.00	A
WHEAT		1.6705	5	199.00	A
Chemical Total		3,893.0109	1,057		
DIOCTYL SODIUM SULFOSUCCINATE					
ALFALFA		3.3386	15	947.00	A
ALMOND		40.6664	75	3,692.03	A
APPLE		0.0114	2	1.00	A
ARTICHOKE, GLOBE		0.0677	2	15.85	A
ASPARAGUS		0.1449	1	21.00	A
BEAN, DRIED		6.9637	7	224.00	A
BROCCOLI		0.2366	4	41.70	A
BRUSSELS SPROUT		0.1183	2	13.80	A
CORN (FORAGE - FODDER)		60.3686	125	6,039.25	A
CORN, HUMAN CONSUMPTION		0.9146	1	94.10	A
COTTON		45.5464	156	9,293.10	A
GRAPE		23.2543	25	833.50	A
GRAPE, WINE		40.1706	129	6,566.98	A
		0.0172	1	32.00	S
TOTAL POUNDS ON THIS COMMODITY	40.1878				
GRAPEFRUIT		0.2286	1	5.00	A
LANDSCAPE MAINTENANCE		0.0714			
LEMON		8.7248	11	248.60	A
LETTUCE, LEAF		0.2652	35	45.50	A
MELON		0.4590	1	75.00	A
N-GRNHS FLOWER		0.1458	17	510,000.00	S
N-GRNHS PLANTS IN CONTAINERS		0.2402	14	420,000.00	S
N-OUTDR FLOWER		1.7387	15	153.88	A
NECTARINE		0.0430	1	5.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIOCTYL SODIUM SULFOSUCCINATE					
OLIVE		36.8420	14	358.00	A
ONION, DRY		0.0000	4	55.00	A
ORANGE		163.5917	232	6,067.52	A
PEAS		0.0947	1	11.00	A
PECAN		0.7316	1	5.00	A
PISTACHIO		11.4701	10	640.00	A
PLUM		0.3440	2	17.00	A
POMEGRANATE		0.1721	1	7.00	A
POTATO		0.5630	6	305.00	A
PRUNE		0.6753	2	57.00	A
QUINCE		0.1830	2	9.00	A
RICE		1.4688	3	314.00	A
SAFFLOWER		1.7442	4	200.00	A
SORGHUM/MILO		0.1836	1	65.00	A
STRAWBERRY		0.5846	2	21.50	A
STRUCTURAL PEST CONTROL		50.3068			
SUNFLOWER		2.3171	4	505.00	A
TANGELO		1.9444	5	110.00	A
TANGERINE		17.5042	8	99.30	A
TOMATO, PROCESSING		12.6710	37	2,349.20	A
		0.3213	1	35.00	S
TOTAL POUNDS ON THIS COMMODITY	12.9923				
UNCULTIVATED AG		17.8347	37	2,183.90	A
		1.1291	2	123.00	S
TOTAL POUNDS ON THIS COMMODITY	18.9638				
WALNUT		19.6278	37	1,141.00	A
WHEAT		0.2203	5	199.00	A
Chemical Total		576.2614	1,061		
DIOXATHION					
LANDSCAPE MAINTENANCE		0.0035			
STRUCTURAL PEST CONTROL		0.0008			
Chemical Total		0.0043			
DIOXATHION, OTHER RELATED					
LANDSCAPE MAINTENANCE		0.0015			
STRUCTURAL PEST CONTROL		0.0003			
Chemical Total		0.0018			
DIPHACINONE					
AIRPORT		0.0002			
ALFALFA		0.2192	11	2,456.00	A
ALMOND		0.2651	71	4,580.83	A
ANIMAL PREMISE		0.2977		456.00	U
		0.0162		176.00	A
TOTAL POUNDS ON THIS COMMODITY	0.3139				
APPLE		0.0352	6	130.00	A
AVOCADO		1.0687	499	10,460.54	A
		0.0001	3	14.00	U
TOTAL POUNDS ON THIS COMMODITY	1.0688				
BEAN, DRIED		0.0100	1	20.00	A
BLUEBERRY		0.0125	1	20.00	A
CHERRY		0.0098	3	21.00	A
CORN (FORAGE - FODDER)		0.0050	1	70.00	A
COTTON		0.0263	1	35.00	A
DAIKON		0.0050	1	15.00	A
DITCH BANK		0.0006	1	3.00	A
FORAGE HAY/SILAGE		0.0108	2	225.00	A
GRAPE		0.0083	3	16.00	A
GRAPE, WINE		0.1277	51	1,660.78	A
GRAPEFRUIT		0.1950	111	5,125.68	A
KUMQUAT		0.0006	2	10.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIPHACINONE					
LANDSCAPE MAINTENANCE		10.2286			
		0.0013	4	20.00	A
TOTAL POUNDS ON THIS COMMODITY	10.2299				
LEMON		0.4839	220	6,234.39	A
MELON		0.0025	1	4.00	A
N-GRNHS FLOWER		0.0050	6	10.50	A
N-GRNHS PLANTS IN CONTAINERS		0.0099	24	14.04	A
		0.0023	5	59,526.00	S
TOTAL POUNDS ON THIS COMMODITY	0.0122				
N-GRNHS TRANSPLANTS		0.0160	1	0.50	A
N-OUTDR FLOWER		0.1922	53	777.00	A
N-OUTDR PLANTS IN CONTAINERS		0.1573	100	1,189.88	A
		0.0089	10	56,310.50	S
		0.0003	1	300,000.00	U
TOTAL POUNDS ON THIS COMMODITY	0.1665				
N-OUTDR TRANSPLANTS		0.0055	8	12.08	A
NECTARINE		0.0010	1	2.00	A
NUTS		0.0017	2	14.00	A
OAT (FORAGE - FODDER)		0.0020	1	8.00	A
OLIVE		0.2721	35	675.00	A
		0.0070		48.00	U
TOTAL POUNDS ON THIS COMMODITY	0.2791				
ONION, DRY		0.0021	1	7.00	A
ORANGE		1.4853	1,226	41,988.13	A
		0.2305		6,473.00	U
TOTAL POUNDS ON THIS COMMODITY	1.7158				
ORCHARD FLOOR		0.0050		5.00	A
PASTURELAND		0.0173	4	69.00	A
PEACH		0.0550	9	108.00	A
PEAR		0.0020	1	10.00	A
PERSIMMON		0.0034	6	84.00	A
PISTACHIO		0.0230	7	317.50	A
		0.0095		130.00	U
TOTAL POUNDS ON THIS COMMODITY	0.0325				
POMEGRANATE		0.0024	2	28.00	A
POTATO		0.0070	2	6.00	A
POULTRY		0.0150		52.00	U
		0.0019			
TOTAL POUNDS ON THIS COMMODITY	0.0169				
PRUNE		0.0206	4	126.00	A
PUBLIC HEALTH		1.1343			
PUMPKIN		0.0100	2	24.00	A
QUINCE		0.0025	1	5.00	A
RANGELAND		0.0025	1	1.00	A
REGULATORY PEST CONTROL		1.1435			
		0.7495		749.50	U
TOTAL POUNDS ON THIS COMMODITY	1.8930				
RIGHTS OF WAY		4.4390			
SAFFLOWER		0.0045	2	2.00	A
SOIL FUMIGATION/PREPLANT		0.0038	1	66.00	A
STONE FRUIT		0.0005	1	4.00	A
STRAWBERRY		0.0390	5	26.00	A
STRUCTURAL PEST CONTROL		9.6630			
SUGARBEET		0.1643	6	255.00	A
TANGELO		0.0102	36	153.50	A
TANGERINE		0.0248	10	627.75	A
TOMATO		0.0200	1	40.00	A
TOMATO, PROCESSING		0.0300	1	100.00	A
UNCULTIVATED AG		0.0391	23	198.75	A
UNCULTIVATED NON-AG		0.1000		3,710.00	A
VERTEBRATE CONTROL		5.6211			
		0.0045	3	15.00	A
TOTAL POUNDS ON THIS COMMODITY	5.6256				
WALNUT		0.1017	22	376.50	A
WHEAT		0.0030	1	62.50	A
Chemical Total		38.9023	2,618		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIPHACINONE, SODIUM SALT					
ALMOND		0.0307		757.20	T
ANIMAL PREMISE		0.3321		114.00	U
		0.0275		8.00	A
TOTAL POUNDS ON THIS COMMODITY	0.3596				
COMMODITY FUMIGATION		0.0747			
FUMIGATION, OTHER		0.0067			
LANDSCAPE MAINTENANCE		0.1816			
REGULATORY PEST CONTROL		0.0011			
STRUCTURAL PEST CONTROL		0.4297			
VERTEBRATE CONTROL		0.0576			
Chemical Total		1.1417			
DIPHENYLAMINE					
APPLE		26.8692		3,414.60	T
LANDSCAPE MAINTENANCE		3.0000			
N-GRNHS FLOWER		0.1874	1	2.00	A
N-OUTDR PLANTS IN CONTAINERS		15.0000	1	6.67	A
Chemical Total		45.0566	2		
DIPROPYLENE GLYCOL					
STRUCTURAL PEST CONTROL		0.4485			
Chemical Total		0.4485			
DIQUAT DIBROMIDE					
ALFALFA		9,024.7725	174	10,042.10	A
		31.6976	1	34.00	S
TOTAL POUNDS ON THIS COMMODITY	9,056.4701				
AVOCADO		123.0474	49	403.20	A
BARLEY		0.4907	1	9.00	A
CLOVER		2,393.8774	42	2,608.20	A
DITCH BANK		33.0086	3	28.00	A
GRAPE, WINE		392.3111	52	455.87	A
LANDSCAPE MAINTENANCE		14,855.4137			
		22.2994	11	34.68	A
TOTAL POUNDS ON THIS COMMODITY	14,877.7131				
N-GRNHS FLOWER		96.9434	46	60.31	A
		22.4412	19	297,612.00	S
TOTAL POUNDS ON THIS COMMODITY	119.3846				
N-GRNHS PLANTS IN CONTAINERS		356.9199	95	211.32	A
		44.7085	25	1,046,734.00	S
TOTAL POUNDS ON THIS COMMODITY	401.6284				
N-GRNHS TRANSPLANTS		1.0617	1	0.25	A
N-OUTDR FLOWER		315.7666	119	202.61	A
		3.2140	2	37,500.00	S
TOTAL POUNDS ON THIS COMMODITY	318.9806				
N-OUTDR PLANTS IN CONTAINERS		2,709.1242	797	7,649.94	A
		193.3530	203	4,458,262.00	S
		19.8187	1	10.25	U
TOTAL POUNDS ON THIS COMMODITY	2,922.2959				
N-OUTDR TRANSPLANTS		259.0538	85	423.46	A
		2.3004	3	184,000.00	S
TOTAL POUNDS ON THIS COMMODITY	261.3542				
POTATO		8,792.2584	226	9,942.82	A
PUBLIC HEALTH		9.7125			
REGULATORY PEST CONTROL		1,491.1208			
		1,457.1459		175.25	A
TOTAL POUNDS ON THIS COMMODITY	2,948.2667				
RESEARCH COMMODITY		4.1207			
		0.0215	1	0.01	A
TOTAL POUNDS ON THIS COMMODITY	4.1422				
RIGHTS OF WAY		14,429.3134			
		165.8732	19	79.50	A
TOTAL POUNDS ON THIS COMMODITY	14,595.1866				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIQUAT DIBROMIDE					
STRAWBERRY		2.3493	1	2.50	A
STRUCTURAL PEST CONTROL		56.8303			
TANGERINE		3.7750	1	3.00	A
TURF/SOD		22.6500	2	22.00	A
UNCULTIVATED AG		444.3946	22	367.75	A
		24.3107		229,500.00	S
TOTAL POUNDS ON THIS COMMODITY	468.7053				
UNCULTIVATED NON-AG		155.7185	28	246.89	A
UNKNOWN		27.3687		6.00	A
VERTEBRATE CONTROL		5.6625			
WATER (INDUSTRLIAL)		5.7558		2.00	U
		1.1797		2.00	A
TOTAL POUNDS ON THIS COMMODITY	6.9355				
WATER AREA		4,551.6020	25	1,120.30	A
		104.2919	1	54.00	U
TOTAL POUNDS ON THIS COMMODITY	4,655.8939				
Chemical Total		62,657.0792	2,055		
DISODIUM OCTABORATE TETRAHYDRATE					
FOREST, TIMBERLAND		200.3512	10	411.00	A
LANDSCAPE MAINTENANCE		10,785.1456			
LUMBER, TREATED		209,658.3149		909,304.91	C
REGULATORY PEST CONTROL		11.3927			
RIGHTS OF WAY		9,213.8361			
STRUCTURAL PEST CONTROL		616,553.0916			
Chemical Total		846,422.1321	10		
DISULFOTON					
ASPARAGUS		21,397.7589	496	21,301.89	A
BARLEY		4,483.4008	88	5,364.00	A
BEAN, DRIED		660.5121	29	437.00	A
BEAN, SUCCULENT		75.1417	4	49.00	A
BEAN, UNSPECIFIED		19.5000	2	13.00	A
BERMUDAGRASS		1,201.8107	17	1,223.00	A
BROCCOLI		5,139.3047	342	4,830.80	A
CABBAGE		2,056.9546	96	1,213.16	A
CAULIFLOWER		741.5643	49	708.60	A
COTTON		65.0000	2	70.40	A
GRAPE, WINE		0.0219	1	14.00	A
LANDSCAPE MAINTENANCE		23.7719			
LETTUCE, HEAD		4,155.3202	173	2,233.11	A
LETTUCE, LEAF		1,121.6374	65	629.10	A
MUSTARD		42.5255	1	21.00	A
N-OUTDR PLANTS IN CONTAINERS		30.0000	1	1.00	A
		0.0013	1	50.00	S
TOTAL POUNDS ON THIS COMMODITY	30.0013				
N-OUTDR TRANSPLANTS		3,376.0950	204	452.26	A
PEAS		167.4000	19	307.50	A
PEPPER, FRUITING		3,146.0362	96	1,670.47	A
PEPPER, SPICE		392.8544	11	207.00	A
POTATO		378.0313	3	193.00	A
RESEARCH COMMODITY		36.4504	1	48.00	A
		2.2538			
TOTAL POUNDS ON THIS COMMODITY	38.7042				
SORGHUM/MILO		319.9536	21	538.20	A
SQUASH		16.2002	1	3.00	A
STRUCTURAL PEST CONTROL		0.8455			
TOMATO, PROCESSING		459.6802	6	227.00	A
WHEAT		5,056.6897	105	6,967.40	A
Chemical Total		54,566.7163	1,834		

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DITHIOPYR						
	LANDSCAPE MAINTENANCE		2,880.4723			
			86.9105	8	286.12	A
	TOTAL POUNDS ON THIS COMMODITY	2,967.3828				
	N-GRNHS PLANTS IN CONTAINERS		0.2081	2	27,000.00	S
	N-OUTDR PLANTS IN CONTAINERS		1.5855	2	6.50	A
			1.1076	8	199,625.00	S
	TOTAL POUNDS ON THIS COMMODITY	2.6931				
	RIGHTS OF WAY		8.2088			
	STRUCTURAL PEST CONTROL		20.9993			
	TURF/SOD		33.5276	7	326.00	A
	Chemical Total		3,033.0197	27		
DIURON						
	ALFALFA		236,788.1835	2,895	175,346.91	A
			76.0196	1	39.00	S
	TOTAL POUNDS ON THIS COMMODITY	236,864.2031				
	ALMOND		85.9090	3	41.20	A
	ANIMAL PREMISE		309.8732		64.00	U
	APPLE		904.7300	42	995.30	A
	APRICOT		2.4000	1	6.00	A
	ARTICHOKE, GLOBE		191.1796	12	176.10	A
	ASPARAGUS		17,398.0206	217	9,633.27	A
	AVOCADO		1.6000	1	1.25	A
	CARROT		2.4836	2	75.00	A
	CITRUS		934.1997	62	622.20	A
	CORN (FORAGE - FODDER)		194.3280	2	63.00	A
	CORN, HUMAN CONSUMPTION		27.6000	4	29.00	A
	COTTON		21,697.3374	4,721	359,485.19	A
	DITCH BANK		520.0000	8	115.00	A
	GRAPE		27,610.4546	1,344	42,234.73	A
	GRAPE, WINE		28,533.9882	826	38,074.12	A
	GRAPEFRUIT		2,888.0364	133	1,622.65	A
	INDUSTRIAL SITE		657.6888		163.45	A
			50.4000	1	12.00	K
	TOTAL POUNDS ON THIS COMMODITY	708.0888				
	LANDSCAPE MAINTENANCE		48,073.8136			
	LEMON		20,363.5166	517	10,589.16	A
	MINT		3,576.9168	60	2,483.50	A
	N-GRNHS FLOWER		55.8554	17	40.60	A
			3.5557	2	89,250.00	S
	TOTAL POUNDS ON THIS COMMODITY	59.4111				
	N-GRNHS PLANTS IN CONTAINERS		12.0000	3	8.00	A
			4.8000	1	150,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	16.8000				
	N-GRNHS TRANSPLANTS		10.1444	2	15.25	A
	N-OUTDR FLOWER		88.8554	22	95.00	A
	N-OUTDR PLANTS IN CONTAINERS		248.2507	39	104.92	A
	N-OUTDR TRANSPLANTS		1,692.1720	128	1,409.38	A
			24.0000			
	TOTAL POUNDS ON THIS COMMODITY	1,716.1720				
	NECTARINE		16.0000	2	40.00	A
	OLIVE		16,186.2926	428	12,298.14	A
	ORANGE		182,802.4440	3,533	102,197.21	A
			1.6000	1	0.40	U
	TOTAL POUNDS ON THIS COMMODITY	182,804.0440				
	PASTURELAND		82.1777	7	67.00	A
	PEACH		129.6666	12	145.00	A
	PEAR		3,998.7312	91	2,147.58	A
	PECAN		200.3155	10	159.60	A
	PLUM		11.2320	4	28.00	A
	PUBLIC HEALTH		3,557.4868			
	RESEARCH COMMODITY		60.0000			
			18.1222	3	3.50	A
	TOTAL POUNDS ON THIS COMMODITY	78.1222				
	RICE		93.1627	11	31.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIURON					
RIGHTS OF WAY		623,712.8589			
		776.8577	28	246.66	A
TOTAL POUNDS ON THIS COMMODITY	624,489.7166				
SOIL FUMIGATION/PREPLANT		37.2444	3	18.00	A
STRUCTURAL PEST CONTROL		5,343.3533			
TANGELO		3,042.0436	86	1,739.33	A
TANGERINE		5,362.2026	93	2,636.27	A
TOMATILLO		1.2000	1	2.00	A
TURF/SOD		32.0000	3	12.00	A
UNCULTIVATED AG		5,241.1740	60	1,827.97	A
		160.0000		25.00	C
TOTAL POUNDS ON THIS COMMODITY	5,401.1740				
UNCULTIVATED NON-AG		5,321.3373	46	1,549.83	A
		22.6400			
TOTAL POUNDS ON THIS COMMODITY	5,343.9773				
VERTEBRATE CONTROL		107.7333			
WALNUT		34,372.9574	1,058	28,298.50	A
WHEAT		25.6000	2	20.00	A
Chemical Total		1,303,744.7466	16,548		
E,E-8,10-DODECADIEN-1-OL					
ALMOND		4.6350	2	120.00	A
APPLE		2,010.5315	76	1,478.08	A
GRAPE, WINE		1.7504	2	46.50	A
NECTARINE		0.0939	1	5.00	A
PEAR		6,840.7521	201	7,835.80	A
SOIL FUMIGATION/PREPLANT		3.3928	1	26.00	A
WALNUT		91.8653	45	2,330.10	A
Chemical Total		8,953.0210	328		
Z-8-DODECENOL					
APPLE		0.0442	4	56.00	A
APRICOT		0.0447	15	143.50	A
CHERRY		0.3344	50	457.92	A
N-OUTDR PLANTS IN CONTAINERS		0.0036	7	38.74	A
NECTARINE		8.6905	572	7,450.78	A
PEACH		20.8971	1,243	23,622.40	A
PEAR		0.0591	6	264.00	A
PLUM		3.2509	117	1,330.00	A
POME FRUIT		0.0500	4	145.00	A
QUINCE		0.0113	6	53.00	A
STONE FRUIT		0.0028	2	15.50	A
WALNUT		0.0071	2	24.75	A
Chemical Total		33.3957	2,028		
E-8-DODECENYL ACETATE					
APPLE		0.2479	4	56.00	A
APRICOT		0.2552	15	143.50	A
CHERRY		1.8208	50	457.92	A
N-OUTDR PLANTS IN CONTAINERS		0.0208	7	38.74	A
NECTARINE		47.9971	572	7,450.78	A
PEACH		114.2559	1,243	23,622.40	A
PEAR		0.3235	6	264.00	A
PLUM		18.5236	117	1,330.00	A
POME FRUIT		0.2723	4	145.00	A
QUINCE		0.0631	6	53.00	A
STONE FRUIT		0.0155	2	15.50	A
WALNUT		0.0411	2	24.75	A
Chemical Total		183.8368	2,028		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Z-8-DODECENYL ACETATE					
APPLE		3.7936	4	56.00	A
APRICOT		3.9611	15	143.50	A
CHERRY		27.0787	50	457.92	A
N-OUTDR PLANTS IN CONTAINERS		0.3224	7	38.74	A
NECTARINE		730.8913	572	7,450.78	A
PEACH		1,727.1086	1,243	23,622.40	A
PEAR		4.8300	6	264.00	A
PLUM		287.5149	117	1,330.00	A
POME FRUIT		4.0486	4	145.00	A
QUINCE		0.9631	6	53.00	A
STONE FRUIT		0.2316	2	15.50	A
WALNUT		0.6372	2	24.75	A
Chemical Total		2,791.3811	2,028		
DODECYLBENZENE SULFONIC ACID					
ALFALFA		397.3468	431	22,474.16	A
ALMOND		2,001.9588	392	35,848.16	A
ANIMAL PREMISE		5.0680		31.00	U
		0.2265	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	5.2945				
ANISE		2.6056	23	113.70	A
APPLE		37.0484	33	802.00	A
APRICOT		0.2602	1	2.00	A
ARRUGULA		0.3109	9	5.85	A
ARTICHOKE, GLOBE		3.6946	24	191.70	A
ASPARAGUS		91.7840	68	2,431.72	A
AVOCADO		11.5992	105	675.40	A
BEAN, DRIED		15.3673	31	1,251.80	A
BEAN, SUCCULENT		30.2345	41	1,934.68	A
BEAN, UNSPECIFIED		0.6937	2	20.00	A
BLACKBERRY		18.0751	60	406.89	A
BLUEBERRY		0.4223	2	12.00	A
BOK CHOY		9.5879	183	368.23	A
BROCCOLI		971.8244	2,644	29,431.34	A
		0.0081	1	15,225.00	S
TOTAL POUNDS ON THIS COMMODITY	971.8325				
BRUSSELS SPROUT		52.4481	161	1,542.60	A
CABBAGE		138.6178	403	3,445.42	A
CANTALOUPE		60.6880	68	3,790.00	A
CARROT		3.4722	24	142.40	A
CAULIFLOWER		256.9867	765	7,269.39	A
CELERY		245.8336	734	7,811.69	A
CHERRY		49.0049	29	742.50	A
CHICKEN		1.8301			
CHICORY		0.7557	4	26.35	A
CHINESE CABBAGE (NAPPA)		45.9352	415	1,447.98	A
CHIVE		0.2941	15	15.20	A
CILANTRO		0.0208	1	1.00	A
CORN (FORAGE - FODDER)		51.7517	28	1,488.00	A
CORN, HUMAN CONSUMPTION		184.3345	800	6,490.06	A
COTTON		1,107.4303	1,217	51,000.23	A
DILL		0.0088	1	0.60	A
ENDIVE (ESCAROLE)		11.7915	142	646.40	A
FENNEL		3.3513	24	138.20	A
FIG		13.5596	15	641.00	A
FORAGE HAY/SILAGE		12.8770	10	730.42	A
FOREST, TIMBERLAND		0.5287	3	30.00	A
GARLIC		2.7450	5	508.00	A
GRAPE		1,012.8968	648	30,499.11	A
GRAPE, WINE		1,035.1275	943	32,890.88	A
GRAPEFRUIT		0.1830	3	4.50	A
HERB, SPICE		3.7684	107	282.97	A
KALE		1.3725	25	44.55	A
KOHLRABI		0.0007	1	0.02	A
LANDSCAPE MAINTENANCE		546.6987			
LEMON		35.0568	28	565.90	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DODECYLBENZENE SULFONIC ACID					
LETTUCE, HEAD		2,156.3862	3,816	50,699.79	A
LETTUCE, LEAF		1,060.1089	3,284	27,819.77	A
LIME		0.0285	1	1.50	A
MELON		37.5495	41	2,732.00	A
MINT		8.0548	12	392.11	A
MUSTARD		3.1313	39	60.00	A
N-GRNHS FLOWER		102.7870	641	1,692.27	A
		91.2878	363	23,913,037.00	S
TOTAL POUNDS ON THIS COMMODITY	194.0748				
N-GRNHS PLANTS IN CONTAINERS		95.1789	1,025	2,160.70	A
		8.1304	175	4,022,420.90	S
TOTAL POUNDS ON THIS COMMODITY	103.3093				
N-GRNHS TRANSPLANTS		13.2312	140	246.65	A
		0.6041	8	126,000.00	S
TOTAL POUNDS ON THIS COMMODITY	13.8353				
N-OUTDR FLOWER		98.0103	727	2,751.25	A
		1.0910	10	249,000.00	S
TOTAL POUNDS ON THIS COMMODITY	99.1013				
N-OUTDR PLANTS IN CONTAINERS		127.1652	1,106	2,144.00	A
		12.2586	305	16,656,200.00	S
		11.1311	13	1,739,690.00	U
		7.9593			
TOTAL POUNDS ON THIS COMMODITY	158.5142				
N-OUTDR TRANSPLANTS		77.0724	239	22,284,380.00	S
		27.6139	180	852.74	A
TOTAL POUNDS ON THIS COMMODITY	104.6863				
NECTARINE		106.3412	97	1,693.70	A
NUTS		0.2440	1	1.50	A
OAT		4.6733	2	170.00	A
OLIVE		6.2392	13	233.00	A
ONION, DRY		91.5318	73	2,319.70	A
ONION, GREEN		18.1239	68	440.85	A
ORANGE		513.3637	266	6,835.80	A
PARSLEY		2.3759	9	121.84	A
PEACH		131.7993	70	2,434.20	A
PEAR		6.0518	10	69.50	A
PEAS		1.2456	14	180.50	A
PECAN		0.9712	1	14.00	A
PEPPER, FRUITING		112.1639	171	3,752.82	A
PEPPER, SPICE		20.0636	42	730.97	A
PERSIMMON		1.6373	2	35.00	A
PISTACHIO		422.2711	167	12,707.50	A
PLUM		121.1770	81	1,545.80	A
POMEGRANATE		5.9187	8	83.00	A
POTATO		9.5180	11	391.50	A
POULTRY		3.3786		48.00	U
		2.1117			
TOTAL POUNDS ON THIS COMMODITY	5.4903				
PRUNE		13.9050	22	310.70	A
PUMPKIN		3.7035	8	136.00	A
QUINCE		2.4873	6	41.00	A
RADISH		0.7200	30	20.31	A
RASPBERRY		104.7625	179	2,519.07	A
REGULATORY PEST CONTROL		131.5819			
RESEARCH COMMODITY		0.1104			
		0.0117	2	0.02	A
TOTAL POUNDS ON THIS COMMODITY	0.1221				
RIGHTS OF WAY		162.2655			
		0.1155	3	4.00	A
TOTAL POUNDS ON THIS COMMODITY	162.3810				
RYE		1.0802	2	76.00	A
SAFFLOWER		3.6528	7	308.55	A
SAGE		0.0880	5	4.58	A
SOIL FUMIGATION/PREPLANT		0.3198	1	15.00	A
SPINACH		4.2514	61	221.80	A
SQUASH		2.5782	8	122.50	A
SQUASH, SUMMER		4.2787	18	137.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DODECYLBENZENE SULFONIC ACID					
STRAWBERRY		883.5465	908	21,287.10	A
		0.8977	2	61.00	S
TOTAL POUNDS ON THIS COMMODITY	884.4442				
STRUCTURAL PEST CONTROL		4,902.0323			
SUDANGRASS		4.3321	2	85.00	A
SUGARBEET		23.8332	39	1,792.60	A
SWEET POTATO		0.8073	4	226.00	A
TANGELO		4.7358	8	77.00	A
TANGERINE		4.2582	10	1,366.00	A
TOMATO		192.0017	189	6,662.14	A
TOMATO, PROCESSING		117.3242	126	5,686.50	A
TURF/SOD		0.6819	3	28.42	A
TURNIP		0.7018	25	13.15	A
UNCULTIVATED AG		21.9229	18	605.00	A
UNCULTIVATED NON-AG		1.8228	2	7.01	A
UNKNOWN		0.4886	9	9.20	A
VERTEBRATE CONTROL		0.1913	7	2.38	A
WALNUT		297.0623	152	4,385.52	A
WATERMELON		9.4957	8	507.00	A
WHEAT		3.3713	4	231.40	A
WHEAT (FORAGE - FODDER)		0.6657	2	47.00	A
Chemical Total		20,903.5532	25,771		
ALPHA-DODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
LANDSCAPE MAINTENANCE		3.3390			
N-GRNHS PLANTS IN CONTAINERS		0.1999	1	2.00	A
NECTARINE		0.2700	1	3.00	A
RIGHTS OF WAY		4.9583			
Chemical Total		8.7672	2		
DODEMORPH ACETATE					
N-GRNHS PLANTS IN CONTAINERS		6.5463	16	4.41	A
		0.0761	2	2,300.00	S
TOTAL POUNDS ON THIS COMMODITY	6.6224				
Chemical Total		6.6224	18		
DODINE					
GRAPE, WINE		17.5500	1	9.00	A
N-OUTDR PLANTS IN CONTAINERS		19.1750	2	380.00	A
PEAR		4,813.7375	77	2,899.50	A
Chemical Total		4,850.4625	80		
DICHLORPROP, BUTOXYETHANOL ESTER					
LANDSCAPE MAINTENANCE		13.7132			
Chemical Total		13.7132			
2,4-DP, ISOOCTYL ESTER					
LANDSCAPE MAINTENANCE		0.8867			
Chemical Total		0.8867			
2,4-DP-P, DIMETHYLAMINE SALT					
LANDSCAPE MAINTENANCE		0.3522			
Chemical Total		0.3522			
DRY MILK SOLIDS					
AVOCADO		1.7295	3	56.00	A
CITRUS		0.1800	1	2.00	A
LEMON		23.4900	11	522.00	A
ORANGE		2.5200	1	13.60	A
Chemical Total		27.9195	16		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DSMA					
LANDSCAPE MAINTENANCE		88.8796			
Chemical Total		88.8796			
EDTA					
RIGHTS OF WAY		0.3038			
Chemical Total		0.3038			
EDTA, SODIUM SALT					
ALFALFA		3.5483	118	6,650.55	A
ALMOND		12.3278	148	6,964.80	A
APPLE		0.2148	23	232.10	A
APRICOT		0.0680	7	93.00	A
ASPARAGUS		0.1090	2	41.30	A
BEAN, DRIED		0.2229	5	374.00	A
BEAN, SUCCULENT		0.2156	2	151.10	A
BLUEBERRY		0.5887	5	500.00	A
CHERRY		0.2507	12	176.00	A
CHINESE CABBAGE (NAPPA)		0.1986	20	225.00	A
CORN (FORAGE - FODDER)		1.3580	35	1,299.60	A
CORN, HUMAN CONSUMPTION		0.1365	10	135.90	A
COTTON		3.8976	56	6,505.50	A
EGGPLANT		0.0007	2	1.00	A
GARLIC		0.0803	1	150.00	A
GRAPE		7.5867	276	9,683.68	A
GRAPE, WINE		17.5182	320	31,106.16	A
LANDSCAPE MAINTENANCE		0.0028			
LETTUCE, LEAF		0.7221	42	826.50	A
MELON		0.4158	7	407.28	A
N-GRNHS FLOWER		0.0013	4	34,536.00	S
N-OUTDR FLOWER		0.0435	12	42.00	A
N-OUTDR PLANTS IN CONTAINERS		1.1013	710	441.37	A
		0.0010	5	346,000.00	U
		0.0007	5	54,000.10	S
TOTAL POUNDS ON THIS COMMODITY	1.1030				
NECTARINE		0.0910	20	226.50	A
ONION, DRY		0.3897	8	720.00	A
ORANGE		0.1034	5	121.00	A
PEACH		0.1137	20	204.50	A
PEAR		0.1744	7	124.00	A
PEAS		0.0562	5	42.00	A
PEPPER, FRUITING		0.0516	5	56.50	A
PISTACHIO		8.8167	29	4,101.14	A
PLUM		0.2872	26	485.00	A
POTATO		0.0915	4	170.90	A
PUMPKIN		0.0723	5	50.00	A
RIGHTS OF WAY		0.0080			
STRAWBERRY		6.7777	148	4,312.00	A
TANGERINE		0.0043	1	13.00	A
TOMATO		0.1237	9	257.00	A
TOMATO, PROCESSING		3.1008	50	4,476.17	A
WALNUT		1.4907	21	506.00	A
WATERMELON		0.0967	19	116.82	A
WHEAT		0.0417	1	120.00	A
Chemical Total		72.5022	2,210		
EDTA, TETRASODIUM SALT					
ALFALFA		24.4876	433	22,506.16	A
ALMOND		123.4374	394	36,022.16	A
ANIMAL PREMISE		0.8965		37.00	U
		0.0139	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	0.9104				
ANISE		0.1603	23	113.70	A
APPLE		2.2799	33	802.00	A
APRICOT		0.0160	1	2.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EDTA, TETRASODIUM SALT					
ARRUGULA		0.0191	9	5.85	A
ARTICHOKE, GLOBE		0.2274	24	191.70	A
ASPARAGUS		5.6482	68	2,431.72	A
AVOCADO		0.7138	105	675.40	A
BEAN, DRIED		0.9457	31	1,251.80	A
BEAN, SUCCULENT		1.8606	41	1,934.68	A
BEAN, UNSPECIFIED		0.0427	2	20.00	A
BLACKBERRY		1.1123	60	406.89	A
BLUEBERRY		0.0260	2	12.00	A
BOK CHOY		0.5900	183	368.23	A
BROCCOLI		59.8046	2,644	29,431.34	A
		0.0005	1	15,225.00	S
TOTAL POUNDS ON THIS COMMODITY	59.8051				
BRUSSELS SPROUT		3.2276	161	1,542.60	A
CABBAGE		8.5303	403	3,445.42	A
CANTALOUPE		3.7346	68	3,790.00	A
CARROT		0.2137	24	142.40	A
CAULIFLOWER		15.8146	765	7,269.39	A
CELERY		15.1282	734	7,811.69	A
CHERRY		3.0157	29	742.50	A
CHICKEN		0.1126			
CHICORY		0.0465	4	26.35	A
CHINESE CABBAGE (NAPPA)		2.8268	415	1,447.98	A
CHIVE		0.0181	15	15.20	A
CILANTRO		0.0013	1	1.00	A
CORN (FORAGE - FODDER)		3.3160	30	1,551.00	A
CORN, HUMAN CONSUMPTION		11.3437	800	6,490.06	A
COTTON		68.1496	1,217	51,000.23	A
DILL		0.0005	1	0.60	A
ENDIVE (ESCAROLE)		0.7256	142	646.40	A
FENNEL		0.2062	24	138.20	A
FIG		0.8344	15	641.00	A
FORAGE HAY/SILAGE		0.7924	10	730.42	A
FOREST, TIMBERLAND		0.0325	3	30.00	A
FUMIGATION, OTHER		2.8084			
GARLIC		0.1689	5	508.00	A
GRAPE		62.3321	648	30,499.11	A
GRAPE, WINE		67.4577	944	32,940.98	A
GRAPEFRUIT		0.0113	3	4.50	A
HERB, SPICE		0.2319	107	282.97	A
KALE		0.0845	25	44.55	A
KOHLRABI		0.0000	1	0.02	A
LANDSCAPE MAINTENANCE		33.7642			
LEMON		2.1573	28	565.90	A
LETTUCE, HEAD		132.7007	3,816	50,699.79	A
LETTUCE, LEAF		65.2375	3,284	27,819.77	A
LIME		0.0018	1	1.50	A
MELON		2.3107	41	2,732.00	A
MINT		0.4957	12	392.11	A
MUSTARD		0.1927	39	60.00	A
N-GRNHS FLOWER		6.3254	641	1,692.27	A
		5.6177	363	23,913,037.00	S
TOTAL POUNDS ON THIS COMMODITY	11.9431				
N-GRNHS PLANTS IN CONTAINERS		5.8572	1,025	2,160.70	A
		0.5003	175	4,022,420.90	S
TOTAL POUNDS ON THIS COMMODITY	6.3575				
N-GRNHS TRANSPLANTS		0.8142	140	246.65	A
		0.0372	8	126,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.8514				
N-OUTDR FLOWER		6.0314	727	2,751.25	A
		0.0671	10	249,000.00	S
TOTAL POUNDS ON THIS COMMODITY	6.0985				
N-OUTDR PLANTS IN CONTAINERS		7.8300	1,107	2,146.00	A
		0.7544	305	16,656,200.00	S
		0.6850	13	1,739,690.00	U
		0.4898			
TOTAL POUNDS ON THIS COMMODITY	9.7592				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EDTA, TETRASODIUM SALT					
N-OUTDR TRANSPLANTS		4.7429	239	22,284,380.00	S
		1.6993	180	852.74	A
TOTAL POUNDS ON THIS COMMODITY	6.4422				
NECTARINE		6.5441	97	1,693.70	A
NUTS		0.0150	1	1.50	A
OAT		0.2876	2	170.00	A
OLIVE		0.3840	13	233.00	A
ONION, DRY		5.6327	73	2,319.70	A
ONION, GREEN		1.1153	68	440.85	A
ORANGE		31.5916	266	6,835.80	A
PARSLEY		0.1462	9	121.84	A
PEACH		8.1107	70	2,434.20	A
PEAR		0.7223	12	109.50	A
PEAS		0.0767	14	180.50	A
PECAN		0.0598	1	14.00	A
PEPPER, FRUITING		6.9024	171	3,752.82	A
PEPPER, SPICE		1.2347	42	730.97	A
PERSIMMON		0.1008	2	35.00	A
PISTACHIO		25.9859	167	12,707.50	A
PLUM		7.4570	81	1,545.80	A
POMEGRANATE		0.3642	8	83.00	A
POTATO		0.5857	11	391.50	A
POULTRY		0.2079		48.00	U
		0.1299			
TOTAL POUNDS ON THIS COMMODITY	0.3378				
PRUNE		0.8557	22	310.70	A
PUMPKIN		0.2279	8	136.00	A
QUINCE		0.1531	6	41.00	A
RADISH		0.0443	30	20.31	A
RASPBERRY		6.4469	179	2,519.07	A
REGULATORY PEST CONTROL		8.0973			
RESEARCH COMMODITY		0.0068			
		0.0007	2	0.02	A
TOTAL POUNDS ON THIS COMMODITY	0.0075				
RIGHTS OF WAY		9.9856			
		0.0071	3	4.00	A
TOTAL POUNDS ON THIS COMMODITY	9.9927				
RYE		0.0665	2	76.00	A
SAFFLOWER		0.2248	7	308.55	A
SAGE		0.0054	5	4.58	A
SOIL FUMIGATION/PREPLANT		0.0197	1	15.00	A
SPINACH		0.2616	61	221.80	A
SQUASH		0.1587	8	122.50	A
SQUASH, SUMMER		0.2633	18	137.00	A
STRAWBERRY		54.4342	909	21,322.10	A
		0.0552	2	61.00	S
TOTAL POUNDS ON THIS COMMODITY	54.4894				
STRUCTURAL PEST CONTROL		302.4506			
SUDANGRASS		0.2666	2	85.00	A
SUGARBEET		1.4667	39	1,792.60	A
SWEET POTATO		0.0497	4	226.00	A
TANGELO		0.3936	9	112.00	A
TANGERINE		0.2620	10	1,366.00	A
TOMATO		11.8155	189	6,662.14	A
TOMATO, PROCESSING		7.2994	127	5,756.50	A
TURF/SOD		0.0420	3	28.42	A
TURNIP		0.0432	25	13.15	A
UNCULTIVATED AG		1.3491	18	605.00	A
UNCULTIVATED NON-AG		0.1122	2	7.01	A
UNKNOWN		0.0301	9	9.20	A
VERTEBRATE CONTROL		0.0118	7	2.38	A
WALNUT		18.2808	152	4,385.52	A
WATERMELON		0.5844	8	507.00	A
WHEAT		0.2075	4	231.40	A
WHEAT (FORAGE - FODDER)		0.0410	2	47.00	A
Chemical Total		1,295.4362	25,784		

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EMAMECTIN BENZOATE				
BROCCOLI	36.4782	190	3,861.26	A
BRUSSELS SPROUT	2.1790	13	208.40	A
CABBAGE	35.5424	315	3,430.42	A
CAULIFLOWER	41.8735	138	4,149.24	A
CELERY	61.6312	413	5,631.32	A
CHINESE CABBAGE (NAPPA)	0.3709	11	34.60	A
LETTUCE, HEAD	406.3021	1,474	36,458.37	A
LETTUCE, LEAF	0.0778	1	8.30	A
N-GRNHS FLOWER	0.0188	2	2.00	A
RESEARCH COMMODITY	0.0234	1	2.50	A
UNKNOWN	0.2438	1	26.00	A
Chemical Total	584.7411	2,559		
EMULSIFIABLE METHYLATED VEGETABLE OIL				
ALFALFA	585.6455	23	1,498.80	A
ALMOND	288.8114	1	87.00	A
COTTON	289.7519	7	667.00	A
PRUNE	0.9060	2	26.25	A
RIGHTS OF WAY	16.5984			
WALNUT	2.8079	2	14.25	A
Chemical Total	1,184.5211	35		
EMULSIFIABLE POLYETHYLENE				
COTTON	1.4213	1	14.00	A
LANDSCAPE MAINTENANCE	11.8495			
Chemical Total	13.2708	1		
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS				
ALMOND	132.2546	4	119.00	A
APRICOT	2.4328	3	8.00	A
BEAN, SUCCULENT	1.7693	1	4.00	A
BROCCOLI	13.2697	1	15.00	A
CABBAGE	158.7940	19	176.50	A
CORN, HUMAN CONSUMPTION	2.6539	1	3.00	A
GRAPE	1,451.2128	86	3,858.83	A
GRAPE, WINE	657.7523	29	1,891.50	A
LANDSCAPE MAINTENANCE	1.1644			
N-GRNHS PLANTS IN CONTAINERS	7.1899	33	34.22	A
N-GRNHS TRANSPLANTS	6.5884	32	26.50	A
N-OUTDR FLOWER	4.8655	2	11.00	A
N-OUTDR PLANTS IN CONTAINERS	7.9620	23	10.34	A
N-OUTDR TRANSPLANTS	88.5472	87	9,072,768.00	S
	11.7215	12	37.50	A
TOTAL POUNDS ON THIS COMMODITY 100.2687				
NECTARINE	56.4906	13	152.40	A
ORANGE	327.3190	4	370.00	A
PEACH	62.2107	17	187.30	A
PEAS	18.1352	5	20.50	A
PLUM	36.1643	6	87.70	A
PRUNE	22.1162	1	57.00	A
RESEARCH COMMODITY	0.6220			
STRAWBERRY	103.0958	22	246.00	A
Chemical Total	3,174.3321	401		
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS				
LANDSCAPE MAINTENANCE	0.1640			
N-GRNHS TRANSPLANTS	5.4666	1	0.25	A
Chemical Total	5.6306	1		

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDOSULFAN						
	ALFALFA		10,198.2809	183	12,213.80	A
	ALMOND		40.1839	2	41.00	A
	APPLE		343.0000	7	183.00	A
	APRICOT		13.0000	2	11.00	A
	BEAN, DRIED		1,576.4458	40	1,694.00	A
	BEAN, SUCCULENT		145.4829	4	161.00	A
	BEAN, UNSPECIFIED		74.3998	1	76.00	A
	BROCCOLI		2,998.8539	44	3,179.20	A
	CABBAGE		30.2195	5	42.00	A
	CANTALOUPE		8,785.4764	110	9,412.00	A
	CARROT		128.7250	4	139.00	A
	CAULIFLOWER		255.5991	16	333.00	A
	CELERY		14.2530	3	18.00	A
	CHERRY		14.7500	2	20.00	A
	CHRISTMAS TREE		1.8750	3	12.66	A
	COLLARD		3.7652	1	5.00	A
	CORN, HUMAN CONSUMPTION		1,839.3719	34	1,720.00	A
	COTTON		66,836.6323	766	77,117.01	A
	CUCUMBER		157.6580	5	160.00	A
	EGGPLANT		24.1404	7	54.50	A
	GRAPE		2,695.4730	68	2,787.00	A
	GRAPE, WINE		465.0600	2	69.30	A
	LANDSCAPE MAINTENANCE		0.5110			
	LETTUCE, HEAD		17,186.5224	685	17,930.24	A
	LETTUCE, LEAF		5,106.0046	316	6,090.23	A
	MELON		2,703.0038	62	3,451.00	A
	N-GRNHS FLOWER		30.9497	6	443,000.00	S
	N-GRNHS PLANTS IN CONTAINERS		15.1313	10	8.07	A
			0.6116	4	40,250.00	S
	TOTAL POUNDS ON THIS COMMODITY	15.7429				
	N-GRNHS TRANSPLANTS		3.4213	2	14,200.00	S
	N-OUTDR PLANTS IN CONTAINERS		10.0000	12	20.00	A
			0.2500	2	3,600.00	U
	TOTAL POUNDS ON THIS COMMODITY	10.2500				
	NECTARINE		1,200.5930	8	258.00	A
	ORANGE		56.2500	1	75.00	A
	PEACH		945.6217	11	457.00	A
	PEAR		0.7530	1	0.50	A
	PECAN		180.4826	8	233.50	A
	PEPPER, FRUITING		321.7936	10	391.90	A
	PEPPER, SPICE		32.4558	1	43.10	A
	PLUM		627.0906	53	474.00	A
	POTATO		3,264.4757	55	3,430.20	A
	PRUNE		492.0303	9	333.00	A
	PUMPKIN		64.7517	3	66.00	A
	RESEARCH COMMODITY		16.5900	6	28.39	A
			13.2888			
	TOTAL POUNDS ON THIS COMMODITY	29.8788				
	SPINACH		307.5528	16	563.00	A
	SQUASH		212.0036	5	254.30	A
	SQUASH, SUMMER		30.7530	3	63.00	A
	SQUASH, WINTER		59.3663	3	80.00	A
	STRUCTURAL PEST CONTROL		43.9556			
	SUGARBEET		2,607.1703	5	468.00	A
	TOMATO		655.0403	42	682.62	A
	TOMATO, PROCESSING		15,182.2416	173	15,018.70	A
			305.4273	5	308.00	S
	TOTAL POUNDS ON THIS COMMODITY	15,487.6689				
	UNCULTIVATED AG		167.3799	3	170.00	S
			129.3799	3	132.00	A
	TOTAL POUNDS ON THIS COMMODITY	296.7598				
	UNKNOWN		7.4391	1	8.00	A
	WALNUT		30.0000	1	60.00	A
	WATERMELON		2,282.1910	35	2,360.60	A
	YAM		18.8259	1	20.00	A
	Chemical Total		150,953.9551	2,870		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDOTHALL, DISODIUM SALT					
LANDSCAPE MAINTENANCE		0.1130			
Chemical Total		0.1130			
ENDOTHALL, DI (N,N-DIMETHYLALKYLAMINE) SALT					
STRUCTURAL PEST CONTROL		2.2887			
Chemical Total		2.2887			
ENDOTHALL, MIXED MONO- AND DI- (N,N-DIMETHYLALKYLAMINE) SALTS					
COTTON		103.7703	7	362.00	A
Chemical Total		103.7703	7		
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT					
COTTON		19,208.0782	1,082	75,110.41	A
LANDSCAPE MAINTENANCE		2,027.8869			
LETTUCE, HEAD		31.4595	2	28.70	A
POTATO		987.1701	52	1,272.50	A
RIGHTS OF WAY		4.9495			
STRUCTURAL PEST CONTROL		239.8395			
WATER AREA		846.2260		145.00	A
Chemical Total		23,345.6097	1,136		
ENDOTHALL, DIPOTASSIUM SALT					
LANDSCAPE MAINTENANCE		2,194.3488			
RIGHTS OF WAY		386.2537			
UNKNOWN		85.8047		34.00	A
WATER (INDUSTRLIAL)		15.7500		4.00	U
		3.8135		1.00	A
TOTAL POUNDS ON THIS COMMODITY	19.5635				
WATER AREA		1,310.0309	3	190.75	A
		95.3385			
		32.9277		7.00	U
TOTAL POUNDS ON THIS COMMODITY	1,438.2971				
Chemical Total		4,124.2678	3		
ENDRIN					
LANDSCAPE MAINTENANCE		0.1919			
TOMATO, PROCESSING		37.5000	1	51.50	A
Chemical Total		37.6919	1		
EPICHLOROHYDRIN					
STRUCTURAL PEST CONTROL		0.0023			
Chemical Total		0.0023			
EPTC					
ALFALFA		129,272.6753	912	53,680.50	A
ALMOND		3,971.3962	39	1,529.00	A
BEAN, DRIED		2,650.1231	59	1,026.80	A
BEAN, SUCCULENT		3,883.2990	66	1,470.61	A
BEAN, UNSPECIFIED		5,758.3008	63	2,157.53	A
BEET		112.9034	2	37.00	A
BROCCOLI		597.9905	3	98.00	A
CABBAGE		103.7679	1	17.00	A
CARROT		627.6286	2	200.00	A
CAULIFLOWER		219.6700	1	36.00	A
CLOVER		745.5724	3	228.00	A
CORN (FORAGE - FODDER)		35,350.6870	181	8,017.60	A
CORN, HUMAN CONSUMPTION		327.7082	1	83.00	A
COTTON		81.4522	1	26.70	A
LETTUCE, LEAF		680.3495	3	111.50	A
OAT		48.8156	1	12.70	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EPTC					
POTATO		32,846.3181	205	11,898.01	A
REGULATORY PEST CONTROL		997.0000			
RESEARCH COMMODITY		20.0492			
		3.4868	1	22.00	A
TOTAL POUNDS ON THIS COMMODITY	23.5360				
RIGHTS OF WAY		528.8817			
SAFFLOWER		9,523.3573	91	3,621.60	A
SOIL FUMIGATION/PREPLANT		122.0389	1	20.00	A
STRUCTURAL PEST CONTROL		0.0125			
SUGARBEET		21,258.7049	112	7,915.90	A
TOMATO, PROCESSING		2,877.6424	35	1,678.50	A
UNCULTIVATED AG		688.7876	7	136.30	A
WALNUT		587.9834	6	216.00	A
Chemical Total		253,886.6025	1,796		
ERYTHROSINE B					
STRUCTURAL PEST CONTROL		0.8700			
Chemical Total		0.8700			
ESBIOTHRIN					
LANDSCAPE MAINTENANCE		0.0014			
Chemical Total		0.0014			
ESFENVALERATE					
ALMOND		5,196.3563	1,934	113,671.78	A
APPLE		200.7647	207	4,610.23	A
APRICOT		571.6348	391	12,886.64	A
ARTICHOKE, GLOBE		2,158.1361	1,595	57,245.07	A
		0.9045	1	18.51	S
TOTAL POUNDS ON THIS COMMODITY	2,159.0406				
BEAN, DRIED		700.4334	237	15,409.74	A
BEAN, SUCCULENT		92.7916	54	2,050.90	A
BEAN, UNSPECIFIED		104.2452	42	2,222.40	A
BOK CHOY		1.5160	10	53.00	A
BROCCOLI		640.6849	860	15,844.20	A
CABBAGE		165.0072	373	4,110.27	A
CANTALOUPE		67.4965	28	1,633.10	A
CARROT		423.2600	207	9,973.76	A
CAULIFLOWER		331.6839	539	8,158.19	A
CELERY		0.2351	2	7.25	A
CHERRY		918.8234	794	17,666.43	A
CHINESE CABBAGE (NAPPA)		19.0845	118	461.90	A
CHINESE GREENS		0.4881	1	10.00	A
CHRISTMAS TREE		1.3218	5	52.00	A
COLLARD		6.7677	14	144.00	A
COMMODITY FUMIGATION		0.0753			
CORN (FORAGE - FODDER)		171.3380	187	5,763.23	A
CORN, HUMAN CONSUMPTION		3,766.1299	3,354	84,246.26	A
		1.6008	1	35.00	S
TOTAL POUNDS ON THIS COMMODITY	3,767.7307				
COTTON		146.9505	80	3,526.20	A
CUCUMBER		14.6202	42	367.70	A
EGGPLANT		25.9890	80	438.70	A
GAI LON		0.0305	1	2.00	A
GRAPE		0.9660	1	11.50	A
GRAPE, WINE		0.5398	1	4.00	A
LANDSCAPE MAINTENANCE		6.4632			
LEEK		0.0763	1	5.00	A
LETTUCE, HEAD		1,066.8491	1,400	25,927.33	A
LETTUCE, LEAF		3.4801	6	88.50	A
MELON		37.3814	32	860.26	A
MUSTARD		9.5690	41	219.30	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ESFENVALERATE						
	N-GRNHS FLOWER		191.9232	1	48,000.00	S
			0.0813	2	2.00	A
	TOTAL POUNDS ON THIS COMMODITY	192.0045				
	N-GRNHS PLANTS IN CONTAINERS		0.3424	3	3.20	A
	N-GRNHS TRANSPLANTS		0.8362	19	26.21	A
	N-OUTDR FLOWER		1.8741	8	33.70	A
	N-OUTDR PLANTS IN CONTAINERS		33.1237	101	750.56	A
	N-OUTDR TRANSPLANTS		52.6964	134	1,418.48	A
	NECTARINE		1,136.7967	2,105	27,564.60	A
	PEACH		3,838.1843	3,777	72,808.71	A
	PEANUT		0.0061	1	0.30	A
	PEAR		241.3775	147	4,380.00	A
	PEAS		26.5811	71	712.20	A
	PECAN		6.9719	35	661.50	A
	PEPPER, FRUITING		203.4218	192	5,130.20	A
	PEPPER, SPICE		19.2814	18	459.00	A
	PLUM		848.1379	1,599	20,665.64	A
	POTATO		244.6146	110	5,553.40	A
	PRUNE		1,268.1014	633	30,657.04	A
			1.9522	1	38.00	U
	TOTAL POUNDS ON THIS COMMODITY	1,270.0536				
	PUMPKIN		28.5154	28	591.05	A
	RADISH		35.0055	116	754.50	A
			0.5857	1	12.00	S
	TOTAL POUNDS ON THIS COMMODITY	35.5912				
	REGULATORY PEST CONTROL		0.2032			
	RESEARCH COMMODITY		3.5994			
			0.6914	5	16.59	A
	TOTAL POUNDS ON THIS COMMODITY	4.2908				
	RIGHTS OF WAY		5.7090			
	SOIL FUMIGATION/PREPLANT		2.5574	1	53.00	A
	SQUASH		20.8614	50	448.70	A
	SQUASH, SUMMER		7.7282	26	170.10	A
	SQUASH, WINTER		2.2882	3	44.00	A
	STRAWBERRY		1.3015	1	5.50	A
	STRUCTURAL PEST CONTROL		356.6284			
	SUGARBEET		979.8128	458	33,484.90	A
	SUGARCANE		0.6507	1	12.00	A
	SUNFLOWER		206.4282	81	4,551.20	A
	TOMATO		1,100.4524	649	24,668.27	A
	TOMATO, PROCESSING		1,716.4255	714	39,080.84	A
			3.8654	1	79.20	S
	TOTAL POUNDS ON THIS COMMODITY	1,720.2909				
	UNCULTIVATED AG		10.2896	6	270.42	A
			2.5509	2	56.00	S
	TOTAL POUNDS ON THIS COMMODITY	12.8405				
	UNCULTIVATED NON-AG		1.3879		10.08	A
	VEGETABLES, LEAFY		0.1830	2	8.00	A
	WALNUT		1,273.2068	858	25,422.99	A
	WATERMELON		26.7586	24	553.25	A
	Chemical Total		30,757.6855	24,623		
ESSENTIAL OILS						
	FUMIGATION, OTHER		0.3953			
	LANDSCAPE MAINTENANCE		0.1714			
	UNCULTIVATED AG		0.0375	1	9.00	A
	Chemical Total		0.6042	1		
ETHALFLURALIN						
	BEAN, DRIED		8,650.9236	145	7,825.20	A
	BEAN, SUCCULENT		2,376.8557	52	2,134.20	A
	BEAN, UNSPECIFIED		1,824.1800	33	1,359.20	A
	CANTALOUPE		47.9865	52	1,851.40	A
	CUCUMBER		469.5032	13	442.60	A
	LANDSCAPE MAINTENANCE		42.2100			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ETHALFLURALIN					
MELON		86.9476	37	1,376.00	A
PUMPKIN		152.6118	5	123.00	A
RESEARCH COMMODITY		3.0175	2	4.00	A
RIGHTS OF WAY		96.5405			
SOIL FUMIGATION/PREPLANT		47.5263	1	65.00	A
SOYBEAN		47.5263	1	42.00	A
SQUASH		176.5787	8	160.20	A
SQUASH, SUMMER		13.5321	1	12.00	A
SUNFLOWER		6,430.7396	93	4,838.90	A
TOMATO, PROCESSING		55.8246	1	54.00	A
UNCULTIVATED AG		203.2617	3	164.00	A
WATERMELON		250.6014	13	234.36	A
Chemical Total		20,976.3671	460		
2,2'-(ETHYL IMINO) DIETHANOL					
ANIMAL PREMISE		5.7918		8.00	U
Chemical Total		5.7918			
ETHEPHON					
ALFALFA		41.2379	1	55.00	A
APPLE		197.9425	19	483.00	A
BARLEY		80.5142	4	248.00	A
COTTON		473,155.3643	5,479	428,940.12	A
CUCUMBER		88.1942	44	783.04	A
DATE		456.5711	2	36.00	A
FUMIGATION, OTHER		12.4770			
GRAPE		15,207.7462	1,408	59,242.57	A
GRAPE, WINE		67.2237	11	274.00	A
LANDSCAPE MAINTENANCE		8,060.2756			
		2,602.7650	5	704.00	A
TOTAL POUNDS ON THIS COMMODITY	10,663.0406				
N-GRNHS FLOWER		0.1334	5	165,064.00	S
N-GRNHS PLANTS IN CONTAINERS		19.3120	186	2,013,320.00	S
		14.9922	162	44.42	A
TOTAL POUNDS ON THIS COMMODITY	34.3042				
N-GRNHS TRANSPLANTS		17.0961	92	381.94	A
		0.0897	4	17,178.00	S
TOTAL POUNDS ON THIS COMMODITY	17.1858				
N-OUTDR FLOWER		0.2538	2	14.00	A
		0.1548	2	8,714.00	S
TOTAL POUNDS ON THIS COMMODITY	0.4086				
N-OUTDR PLANTS IN CONTAINERS		22.9692	87	269.17	A
		14.6190	73	981,750.00	S
TOTAL POUNDS ON THIS COMMODITY	37.5882				
N-OUTDR TRANSPLANTS		0.9248	8	3.53	A
		0.4335	4	39,780.00	S
TOTAL POUNDS ON THIS COMMODITY	1.3583				
OLIVE		11.5592		180.00	U
		0.2477		4.00	A
TOTAL POUNDS ON THIS COMMODITY	11.8069				
PEPPER, FRUITING		404.0114	32	638.08	A
PEPPER, SPICE		553.4431	42	838.57	A
PUMPKIN		96.3226	37	281.60	A
RIGHTS OF WAY		29.3443			
SOIL FUMIGATION/PREPLANT		1.3409	1	10.00	A
SQUASH		309.2806	136	1,718.52	A
SQUASH, SUMMER		17.4523	7	114.10	A
STRUCTURAL PEST CONTROL		57.1669			
TOMATO		1,687.6450	35	1,700.00	A
TOMATO, PROCESSING		19,656.4574	604	37,342.08	A
		61.1489	3	120.00	S
TOTAL POUNDS ON THIS COMMODITY	19,717.6063				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ETHEPHON					
TURF/SOD		9.3213	1	2.80	A
UNCULTIVATED AG		0.4504	1	5.60	S
WALNUT		15,375.2170	373	16,052.43	A
		220.9134	3	221.00	S
TOTAL POUNDS ON THIS COMMODITY	15,596.1304				
Chemical Total		538,552.6126	8,873		
ETHION					
LANDSCAPE MAINTENANCE		12.5000			
Chemical Total		12.5000			
ETHOFUMESATE					
LANDSCAPE MAINTENANCE		4,428.1484			
		149.6047	3	173.00	A
TOTAL POUNDS ON THIS COMMODITY	4,577.7531				
N-OUTDR FLOWER		71.6755	1	58.00	A
N-OUTDR PLANTS IN CONTAINERS		236.2563	24	263.80	A
N-OUTDR TRANSPLANTS		99.2353	2	66.00	A
RESEARCH COMMODITY		5.4359			
RIGHTS OF WAY		9.4962			
		7.5178	1	6.00	A
TOTAL POUNDS ON THIS COMMODITY	17.0140				
STRUCTURAL PEST CONTROL		2.6115			
SUGARBEET		5,625.6579	196	12,291.52	A
TURF/SOD		323.4834	19	219.66	A
Chemical Total		10,959.1229	246		
ETHOPROP					
BEAN, DRIED		1,078.2526	6	275.00	A
BEAN, SUCCULENT		2,006.6597	9	639.00	A
BEAN, UNSPECIFIED		475.6996	1	75.00	A
CABBAGE		1,491.3294	62	974.50	A
CORN, HUMAN CONSUMPTION		581.5166	87	665.00	A
CUCUMBER		91.9686	2	60.00	A
LANDSCAPE MAINTENANCE		17.7125			
N-GRNHS FLOWER		0.0078	2	15,000.00	S
N-OUTDR PLANTS IN CONTAINERS		24.3600	1	1,000.00	U
N-OUTDR TRANSPLANTS		1,703.5760	195	435.34	A
POTATO		9,050.3520	14	1,027.60	A
STRUCTURAL PEST CONTROL		10.0000			
Chemical Total		16,531.4348	379		
ETHYL ALCOHOL					
ALMOND		0.0006	3	33.40	A
ANIMAL PREMISE		46.5314		3.00	U
COMMODITY FUMIGATION		5,329.0791			
FOREST, TIMBERLAND		288.6100	4	532.00	A
FUMIGATION, OTHER		857.2439			
GRAPE, WINE		1.4954	29	152.88	A
LANDSCAPE MAINTENANCE		264.7565			
RIGHTS OF WAY		0.0678			
STRUCTURAL PEST CONTROL		21.7614			
Chemical Total		6,809.5461	36		
ETHYLAN					
LANDSCAPE MAINTENANCE		0.2834			
STRUCTURAL PEST CONTROL		30.2325			
Chemical Total		30.5159			

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ETHYLENE						
	STRUCTURAL PEST CONTROL		3.0912			
	Chemical Total		3.0912			
ETHYLENE DIBROMIDE						
	STRUCTURAL PEST CONTROL		0.1222			
	Chemical Total		0.1222			
ETHYLENE DICHLORIDE						
	RIGHTS OF WAY		10.5000			
	STRUCTURAL PEST CONTROL		0.6094			
	Chemical Total		11.1094			
ETHYLENE GLYCOL						
	ALFALFA		918.3647	77	5,957.50	A
	ALMOND		1,575.3943	44	2,890.00	A
	APPLE		2.8348	1	10.00	A
	ARTICHOKE, GLOBE		0.7560	1	5.00	A
	BEAN, DRIED		79.7797	10	489.30	A
	BEAN, UNSPECIFIED		2.3434	4	14.00	A
	BROCCOLI		2.2981	2	15.20	A
	BRUSSELS SPROUT		1.4363	1	9.50	A
	CHERRY		18.3260	1	32.00	A
	CITRUS		0.9163	1	10.00	A
	CORN (FORAGE - FODDER)		296.3819	30	1,636.00	A
	COTTON		3,817.3214	238	16,559.90	A
	GARLIC		72.8612	6	507.00	A
	GRAPE		3,696.7709	138	3,989.84	A
	GRAPE, WINE		2,579.9758	240	12,829.61	A
	KALE		0.2116	1	1.40	A
	LANDSCAPE MAINTENANCE		14.3630			
	LEMON		94.6591	10	281.30	A
	N-GRNHS FLOWER		0.5669	3	90,000.00	S
	N-OUTDR FLOWER		46.7451	21	76.24	A
			2.0409	9	270,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	48.7860				
	N-OUTDR TRANSPLANTS		0.0378	1	0.50	A
	NECTARINE		27.3892	8	60.20	A
	OLIVE		61.3878	12	112.00	A
	ORANGE		2,017.0476	190	5,069.10	A
	PASTURELAND		2.4053		10.00	A
	PEACH		123.4431	22	460.00	A
	PECAN		14.4592	3	75.00	A
	PLUM		570.8453	126	2,072.50	A
	PRUNE		90.1309	14	295.00	A
	RICE		3.1447	1	175.00	A
	RIGHTS OF WAY		6,041.6048			
	SAFFLOWER		5.6524	1	25.00	A
	SQUASH		26.6094	5	26.00	A
	STRAWBERRY		34.1200	24	202.50	A
	STRUCTURAL PEST CONTROL		96.7613			
	SUNFLOWER		69.6379	3	306.00	A
	TANGELO		8.1642	2	36.00	A
	TANGERINE		31.3621	4	135.00	A
	TOMATO		0.7560	1	5.00	A
	TOMATO, PROCESSING		11.9364	2	205.00	A
	UNCULTIVATED AG		268.4127	11	673.00	A
	WALNUT		1,397.7894	126	5,774.43	A
	WHEAT		2.8272	4	11.20	A
	Chemical Total		24,130.2721	1,398		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ETHYLENE OXIDE ADDUCT NONYLPHENOL					
CAULIFLOWER		0.7572	1	11.40	A
COTTON		6.4783	1	123.00	A
Chemical Total		7.2355	2		
2-ETHYLHEXYL SULFURIC ACID, SODIUM SALT					
CELERY		0.1888	1	8.00	A
CORN (FORAGE - FODDER)		10.5727	1	21.00	A
STRUCTURAL PEST CONTROL		0.9527			
Chemical Total		11.7142	2		
FARNESOL					
BEAN, DRIED		0.4975	7	383.50	A
BEAN, SUCCULENT		0.6848	7	559.00	A
CORN (FORAGE - FODDER)		4.5628	68	3,637.20	A
CORN, HUMAN CONSUMPTION		0.0389	1	30.00	A
COTTON		1.1991	20	924.00	A
CUCUMBER		0.0282	1	22.00	A
N-GRNHS PLANTS IN CONTAINERS		0.8836	89	130.46	A
		0.0323	21	162,740.00	S
TOTAL POUNDS ON THIS COMMODITY	0.9159				
N-GRNHS TRANSPLANTS		0.0136	4	63,000.00	S
N-OUTDR PLANTS IN CONTAINERS		0.8760	66	209.83	A
		0.0253	9	85,100.00	S
TOTAL POUNDS ON THIS COMMODITY	0.9013				
NECTARINE		0.8437	22	372.00	A
PEACH		0.2708	13	137.00	A
PEAR		0.0234	1	12.00	A
PLUM		0.1628	6	100.00	A
PRUNE		0.0416	2	38.60	A
RESEARCH COMMODITY		0.0052			
SQUASH		0.0065	1	4.00	A
WATERMELON		0.0226	2	17.00	A
Chemical Total		10.2187	340		
FATTY ACIDS, METHYL ESTERS					
ALFALFA		754.3648	31	1,581.70	A
ALMOND		12,971.7207	219	8,177.71	A
APPLE		399.3994	25	1,111.93	A
APRICOT		452.0793	16	1,115.00	A
ARTICHOKE, GLOBE		7.4458	1	40.00	A
ASPARAGUS		105.7627	15	795.00	A
BEAN, DRIED		86.4250	10	935.00	A
BEAN, SUCCULENT		16.3435	6	150.00	A
BOK CHOY		2.0478	9	24.45	A
BROCCOLI		206.5290	46	1,516.20	A
CABBAGE		17.5562	12	104.00	A
CANTALOUPE		91.4775	9	564.00	A
CARROT		5,610.8908	80	4,853.72	A
CAULIFLOWER		92.2586	47	657.70	A
CELERY		37.4951	6	116.00	A
CHERRY		2,023.4775	175	5,071.50	A
CHINESE CABBAGE (NAPPA)		3.8292	8	49.00	A
CITRUS		11.9559	1	2.00	A
CORN (FORAGE - FODDER)		23.6565	1	89.00	A
CORN, HUMAN CONSUMPTION		279.2666	23	1,049.80	A
COTTON		2,298.4047	122	12,948.60	A
GRAPE		1,749.7251	108	5,783.01	A
GRAPE, WINE		629.5350	66	4,394.63	A
		3.6262	1	100.00	S
TOTAL POUNDS ON THIS COMMODITY	633.1612				
KALE		0.7711	5	11.15	A
LEMON		991.9982	22	369.60	A
LETTUCE, HEAD		665.7151	139	3,905.70	A
LETTUCE, LEAF		287.8894	123	1,906.84	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FATTY ACIDS, METHYL ESTERS					
N-OUTDR PLANTS IN CONTAINERS		81.6423	3	1.83	A
NECTARINE		10.1050	2	19.00	A
OKRA		4.2548	4	80.00	A
ONION, DRY		186.5716	13	889.00	A
ORANGE		18,322.7619	146	4,160.50	A
PEACH		9,254.7559	100	3,273.60	A
PEAR		768.8062	77	4,649.00	A
PEPPER, FRUITING		142.3592	25	598.46	A
PISTACHIO		506.7709	35	2,249.00	A
PLUM		97.6468	10	127.00	A
PRUNE		5.5312	2	41.00	A
PUMPKIN		0.9999	1	6.00	A
RAPPINI		0.0851	1	1.20	A
RICE		93.0942	14	880.00	A
SAFFLOWER		96.8810	6	184.20	A
SPINACH		40.3351	59	141.20	A
STRAWBERRY		63.8215	1	30.00	A
STRUCTURAL PEST CONTROL		0.1085			
SUGARBEET		35.6549	1	160.00	A
TANGERINE		95.7322	1	18.00	A
TOMATO		37.8460	22	693.00	A
TOMATO, PROCESSING		674.1992	28	2,116.60	A
UNCULTIVATED AG		10.9028	5	121.00	A
UNKNOWN		6.7943	2	51.10	A
WALNUT		402.8371	39	1,124.50	A
Chemical Total		60,762.1443	1,923		
FATTY ACIDS, MIXED					
ALFALFA		2,676.2109	606	25,972.60	A
ALMOND		572.3612	295	11,120.73	A
BEAN, DRIED		3.6600	1	132.00	A
BEAN, SUCCULENT		0.6876	1	20.00	A
BEAN, UNSPECIFIED		0.6443	4	20.00	A
BROCCOLI		312.8837	243	3,692.94	A
		0.0064	1	13,703.00	S
TOTAL POUNDS ON THIS COMMODITY	312.8901				
CANTALOUPE		34.3404	5	181.00	A
CARROT		8.3182	2	130.00	A
CAULIFLOWER		8.4898	41	509.75	A
CELERY		116.3932	105	970.65	A
CHERRY		21.6476	4	284.00	A
CORN (FORAGE - FODDER)		120.0586	5	599.50	A
CORN, HUMAN CONSUMPTION		25.9683	11	250.00	A
COTTON		4,522.2406	419	27,078.80	A
GRAPE		2.2730	11	199.50	A
LETTUCE, HEAD		36.2386	56	508.55	A
LETTUCE, LEAF		12.2016	85	595.10	A
MELON		5.6826	4	44.00	A
N-GRNHS PLANTS IN CONTAINERS		0.1683	2	100,000.00	S
N-OUTDR PLANTS IN CONTAINERS		1.8426	25	116.12	A
N-OUTDR TRANSPLANTS		0.0064	1	13,703.00	S
NECTARINE		2.8518	17	133.00	A
OLIVE		0.7151	3	45.00	A
ONION, DRY		0.4359	5	81.00	A
PEACH		13.7524	32	652.50	A
PEAS		0.1933	1	12.00	A
PEPPER, FRUITING		8.9259	15	267.83	A
PISTACHIO		0.8247	2	160.00	A
PLUM		1.7576	7	110.00	A
POTATO		31.7673	101	2,943.50	A
PRUNE		5.4931	3	355.00	A
RICE		958.2450	46	3,787.30	A
RIGHTS OF WAY		2.3624			
SPINACH		2.0733	21	213.75	A
SQUASH, SUMMER		0.3015	1	13.00	A
STRAWBERRY		92.8299	98	2,533.40	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FATTY ACIDS, MIXED				
SUGARBEET	229.2732	26	2,159.00	A
TOMATO	36.0326	4	182.00	A
TOMATO, PROCESSING	15.1603	2	121.70	A
UNCULTIVATED AG	150.2917	10	887.20	A
UNKNOWN	0.3221	1	10.00	A
WALNUT	34.1525	54	1,615.00	A
WATERMELON	11.0351	1	11.04	A
Chemical Total	10,081.1206	2,377		
FATTY ACID AND PHOSPHATIC				
GRAPE, WINE	29.7354	10	281.52	A
N-GRNHS FLOWER	0.0658	1	0.49	A
Chemical Total	29.8012	11		
FATTY ACIDS DERIVED FROM TALLOW				
ALFALFA	10.0154	3	509.00	A
ALMOND	2.3477	4	80.00	A
BARLEY	3.4180	7	216.00	A
CORN (FORAGE - FODDER)	22.4257	4	70.01	A
COTTON	1.4088	1	35.00	A
MINT	0.5763	1	18.00	A
PEAS	1.2807	1	88.00	A
POTATO	6.8423	5	348.00	A
PRUNE	6.4037	1	40.00	A
WALNUT	5.1230	2	35.00	A
WHEAT	59.8728	25	2,548.00	A
Chemical Total	119.7144	54		
FENAMINOSULF				
LANDSCAPE MAINTENANCE	1.0938			
Chemical Total	1.0938			
FENAMIPHOS				
APPLE	62.6833	3	8.60	A
APRICOT	87.4650	1	30.00	A
BOK CHOY	127.6875	33	56.75	A
CABBAGE	75.6225	7	33.60	A
CHERRY	467.9378	10	175.00	A
CHINESE CABBAGE (NAPPA)	905.3655	86	404.05	A
GRAPE	35,314.2055	356	20,929.50	A
GRAPE, WINE	23,236.0168	304	11,602.62	A
KIWI	730.6243	7	444.60	A
LANDSCAPE MAINTENANCE	743.3950			
LEMON	1,253.6650	12	287.64	A
N-OUTDR PLANTS IN CONTAINERS	1.9589	2	0.60	A
NECTARINE	513.5653	22	252.90	A
ORANGE	6,848.5095	133	3,904.06	A
PEACH	520.0086	19	256.25	A
STRUCTURAL PEST CONTROL	40.0000			
TANGERINE	10.2043	2	11.00	A
Chemical Total	70,938.9148	997		
FENARIMOL				
APPLE	117.4164	119	1,594.51	A
GRAPE	2,672.5413	1,969	72,308.36	A
GRAPE, WINE	2,704.5030	2,287	76,300.90	A
	0.0078	1	15.00	S
TOTAL POUNDS ON THIS COMMODITY 2,704.5108				
LANDSCAPE MAINTENANCE	124.8343			
N-GRNHS FLOWER	11.8220	83	131.79	A
	2.2033	20	791,720.00	S
TOTAL POUNDS ON THIS COMMODITY 14.0253				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENARIMOL						
	N-GRNHS PLANTS IN CONTAINERS		3.0610	55	1,087,623.00	S
			0.5272	12	7.23	A
	TOTAL POUNDS ON THIS COMMODITY	3.5882				
	N-GRNHS TRANSPLANTS		0.0253		6,000.00	S
	N-OUTDR FLOWER		39.8805	229	978.35	A
			0.2735	6	155,250.00	S
	TOTAL POUNDS ON THIS COMMODITY	40.1540				
	N-OUTDR PLANTS IN CONTAINERS		32.5552	122	382.03	A
			1.1814	23	238,607.00	S
			0.1097	3	4,900.00	U
	TOTAL POUNDS ON THIS COMMODITY	33.8463				
	N-OUTDR TRANSPLANTS		3.8956	12	46.30	A
	PEAR		209.1740	54	2,291.30	A
	RESEARCH COMMODITY		0.1416			
			0.0086	2	0.06	A
	TOTAL POUNDS ON THIS COMMODITY	0.1502				
	RIGHTS OF WAY		5.0440			
			2.7122	1	62.00	A
	TOTAL POUNDS ON THIS COMMODITY	7.7562				
	STRUCTURAL PEST CONTROL		0.0624			
	Chemical Total		5,931.9803	4,998		
FENBUCONAZOLE						
	APRICOT		49.4550	29	507.17	A
	CHERRY		29.7188	7	317.00	A
	N-OUTDR PLANTS IN CONTAINERS		1.5469	3	17.10	A
	NECTARINE		1,036.1960	689	12,040.13	A
	PEACH		862.1435	651	8,963.87	A
	PLUM		8.6457	8	92.25	A
	Chemical Total		1,987.7059	1,387		
FENBUTATIN-OXIDE						
	ALMOND		11,012.6300	383	17,486.21	A
	APPLE		241.9000	14	327.80	A
	CARROT		22.6800	1	36.00	A
	CHERRY		478.6500	32	870.10	A
	EGGPLANT		326.0200	26	312.00	A
	GRAPE		3,590.3525	102	4,770.90	A
	GRAPE, WINE		716.9600	33	901.05	A
	GRAPEFRUIT		66.0000	4	50.00	A
	LANDSCAPE MAINTENANCE		5.3473			
	LEMON		13.0038	2	6.50	A
	N-GRNHS FLOWER		14.0000	12	30.75	A
			8.7500	7	420,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	22.7500				
	N-GRNHS PLANTS IN CONTAINERS		0.1798	11	0.98	A
			0.0469	3	35,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	0.2267				
	N-GRNHS TRANSPLANTS		0.0002	2	2,666.00	U
	N-OUTDR FLOWER		42.2500	21	67.00	A
	N-OUTDR PLANTS IN CONTAINERS		215.8713	113	294.84	A
			0.0108	3	1,200.00	S
			0.0005	1	300.00	U
	TOTAL POUNDS ON THIS COMMODITY	215.8826				
	N-OUTDR TRANSPLANTS		86.5938	18	139.35	A
			1.0000	1	48,000.00	S
			0.0001	1	1,333.00	U
	TOTAL POUNDS ON THIS COMMODITY	87.5939				
	NECTARINE		2,026.6530	217	3,060.37	A
	ORANGE		238.7500	12	188.50	A
	PEACH		8,545.0400	715	13,841.72	A
	PEAR		34.5000	6	52.00	A
	PLUM		1,322.1350	137	1,950.47	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENBUTATIN-OXIDE					
PRUNE		2,564.0800	108	4,004.45	A
		22.5000	1	22.50	S
TOTAL POUNDS ON THIS COMMODITY	2,586.5800				
RESEARCH COMMODITY		43.4081			
RIGHTS OF WAY		0.0255			
STRAWBERRY		22.5313	11	25.48	A
STRUCTURAL PEST CONTROL		0.0075			
TANGELO		22.0000	2	22.00	A
WALNUT		2,825.0625	128	3,788.00	A
Chemical Total		34,508.9399	2,127		
FENHEXAMID					
CHERRY		470.5000	33	767.80	A
GRAPE		3,362.5088	213	7,176.03	A
GRAPE, WINE		13,776.9005	1,060	28,271.10	A
LANDSCAPE MAINTENANCE		11.3500			
N-GRNHS FLOWER		601.1433	642	963.55	A
		96.1501	62	3,931,122.00	S
TOTAL POUNDS ON THIS COMMODITY	697.2934				
N-GRNHS PLANTS IN CONTAINERS		195.1869	320	9,390,253.04	S
		176.3506	277	290.18	A
TOTAL POUNDS ON THIS COMMODITY	371.5375				
N-GRNHS TRANSPLANTS		10.6051	32	152.56	A
		9.7703	12	194,400.00	S
TOTAL POUNDS ON THIS COMMODITY	20.3754				
N-OUTDR FLOWER		990.4291	439	1,399.14	A
		13.4625	15	459,120.00	S
TOTAL POUNDS ON THIS COMMODITY	1,003.8916				
N-OUTDR PLANTS IN CONTAINERS		225.3032	224	249.29	A
		51.3344	113	2,464,323.00	S
TOTAL POUNDS ON THIS COMMODITY	276.6376				
N-OUTDR TRANSPLANTS		81.9022	28	151.75	A
		7.8750	16	487,056.43	S
TOTAL POUNDS ON THIS COMMODITY	89.7772				
NECTARINE		15.5000	1	31.00	A
PEAR		0.0625		500.00	P
RESEARCH COMMODITY		0.0625			
		0.0398	19	0.20	A
TOTAL POUNDS ON THIS COMMODITY	0.1023				
STRAWBERRY		30,566.3050	1,298	44,683.98	A
Chemical Total		50,662.7418	4,804		
FENOXAPROP ETHYL					
LANDSCAPE MAINTENANCE		5.5975			
RICE		100.4401	29	1,326.50	A
Chemical Total		106.0376	29		
FENOXAPROP-P-ETHYL					
BARLEY		50.1126	10	662.00	A
CUCUMBER		2.9918	1	36.20	A
LANDSCAPE MAINTENANCE		3.8049			
RICE		238.7160	128	5,805.20	A
SAFFLOWER		2.4815	1	30.00	A
TOMATO, PROCESSING		1.9011	1	23.00	A
UNCULTIVATED AG		5.5333	1	70.00	A
WHEAT		1,456.4537	241	18,028.45	A
WHEAT (FORAGE - FODDER)		4.1024	1	50.00	A
Chemical Total		1,766.0973	384		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENOXYCARB					
DITCH BANK		0.0400	1	3.00	A
LANDSCAPE MAINTENANCE		24.7934			
N-GRNHS FLOWER		0.0003	1	9,560.00	S
N-GRNHS PLANTS IN CONTAINERS		0.0756	3	3.20	A
		0.0169	12	117,200.00	S
TOTAL POUNDS ON THIS COMMODITY	0.0925				
N-GRNHS TRANSPLANTS		0.3350	5	23.00	A
N-OUTDR PLANTS IN CONTAINERS		21.7613	67	1,155.95	A
N-OUTDR TRANSPLANTS		0.2350	4	20.33	A
RIGHTS OF WAY		3.5400			
STRUCTURAL PEST CONTROL		2.0217			
UNCULTIVATED NON-AG		0.5000	1	33.30	A
Chemical Total		53.3192	94		
FENPROPATHRIN					
APPLE		2,416.5858	309	6,172.22	A
BROCCOLI		11.8865	2	59.00	A
CAULIFLOWER		13.3895	4	46.20	A
CITRUS		17.1963	5	54.60	A
COTTON		10,634.8320	620	46,862.90	A
GRAPE		3,747.7844	538	18,840.09	A
GRAPE, WINE		3,681.1584	370	19,780.86	A
GRAPEFRUIT		9.5971	3	23.00	A
LANDSCAPE MAINTENANCE		0.1681			
LEMON		146.7423	16	428.33	A
MELON		2.8934	4	12.28	A
N-GRNHS FLOWER		27.0312	6	129.65	A
N-GRNHS PLANTS IN CONTAINERS		23.1422	46	80.04	A
		5.2876	45	320,402.00	S
TOTAL POUNDS ON THIS COMMODITY	28.4298				
N-GRNHS TRANSPLANTS		5.8054	13	26.05	A
		0.1173		14,390.00	S
		0.0274			
TOTAL POUNDS ON THIS COMMODITY	5.9501				
N-OUTDR FLOWER		17.5103	30	83.15	A
		0.0684	2	2.00	U
TOTAL POUNDS ON THIS COMMODITY	17.5787				
N-OUTDR PLANTS IN CONTAINERS		406.7600	525	3,142.37	A
		22.9801	57	1,206,775.00	U
		8.0879	22	504,500.00	S
TOTAL POUNDS ON THIS COMMODITY	437.8280				
N-OUTDR TRANSPLANTS		10.3616	7	55.00	A
		1.2119	21	10,871.00	U
TOTAL POUNDS ON THIS COMMODITY	11.5735				
ORANGE		4,900.7537	402	11,525.36	A
PEAR		2,413.5210	229	6,047.78	A
PEPPER, SPICE		0.0684	2	80,000.00	S
PUMPKIN		9.3645	4	45.10	A
RESEARCH COMMODITY		0.3941			
RIGHTS OF WAY		3.5562			
STRAWBERRY		5,045.3065	619	15,961.99	A
TANGELO		84.0938	12	211.70	A
TANGERINE		72.5215	10	193.00	A
TOMATO		761.0356	80	3,702.00	A
UNKNOWN		0.9384	1	3.00	A
WATERMELON		22.5143	8	80.84	A
Chemical Total		34,524.6931	4,012		
FENPYROXIMATE					
N-GRNHS FLOWER		1.4061	12	14.97	A
		0.2401	4	82,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1.6462				
N-GRNHS PLANTS IN CONTAINERS		0.0035	3	1,050.00	S
N-OUTDR FLOWER		0.0267	1	0.50	A
Chemical Total		1.6764	20		

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENTHION				
PUBLIC HEALTH	79.1149			
STRUCTURAL PEST CONTROL	0.0063			
Chemical Total	79.1212			
FENVALERATE				
LANDSCAPE MAINTENANCE	0.0098			
NECTARINE	2.1000	1	7.00	A
RIGHTS OF WAY	0.1270			
STRUCTURAL PEST CONTROL	23.7585			
Chemical Total	25.9953	1		
FERRIC SULFATE (ANHYDROUS)				
ALFALFA	0.6196	5	331.20	A
ALMOND	9.1781	4	134.00	A
CORN, HUMAN CONSUMPTION	2.0548	2	120.00	A
COTTON	1.7863	3	104.30	A
LANDSCAPE MAINTENANCE	10.9198			
N-OUTDR PLANTS IN CONTAINERS	17.5823	21	556.00	A
Chemical Total	42.1409	35		
FERROUS SULFATE				
ALFALFA	91.4268	217	15,624.80	A
ALMOND	12.8914	22	899.00	A
BEAN, DRIED	1.2992	3	218.90	A
BROCCOLI	0.1370	1	20.00	A
CABBAGE	0.9604	11	228.00	A
CANTALOUPE	1.3873	7	341.70	A
CARROT	0.1370	1	40.00	A
CAULIFLOWER	14.7186	3	76.00	A
CHINESE CABBAGE (NAPPA)	0.1575	1	23.00	A
CORN (FORAGE - FODDER)	11.1901	25	1,364.80	A
CORN, HUMAN CONSUMPTION	0.2055	2	30.00	A
COTTON	152.0215	316	20,755.50	A
GRAPE, WINE	0.0698	1	4.00	A
LETTUCE, HEAD	10.5380	24	987.50	A
LETTUCE, LEAF	0.1815	2	26.50	A
N-OUTDR TRANSPLANTS	0.3045	2	14.95	A
ONION, DRY	7.7723	30	1,206.50	A
ORANGE	9.1399	9	210.00	A
PEACH	1.3990	2	117.70	A
PEAR	0.5937	2	8.50	A
PEPPER, FRUITING	12.1486	12	654.00	A
PLUM	1.1650	1	25.00	A
POMEGRANATE	0.5867	2	32.00	A
POTATO	9.6507	22	1,409.00	A
SQUASH	0.7212	1	105.30	A
STRAWBERRY	26.7514	16	395.00	A
TOMATO, PROCESSING	0.9842	5	263.90	A
WALNUT	10.0440	10	161.57	A
WATERMELON	9.2142	10	507.00	A
Chemical Total	387.7970	760		
FIPRONIL				
FOOD PROCRESSING PLANT	0.0000		145.00	S
INDUSTRIAL SITE	0.0000		3.00	U
LANDSCAPE MAINTENANCE	64.2321			
N-OUTDR PLANTS IN CONTAINERS	0.0000	3	1.10	A
PUBLIC HEALTH	0.0002			
REGULATORY PEST CONTROL	0.0006			
RESEARCH COMMODITY	0.0000			
RIGHTS OF WAY	0.0000			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FIPRONIL					
STRUCTURAL PEST CONTROL		14,952.7799			
VERTEBRATE CONTROL		0.0001			
Chemical Total		15,017.0129	3		
FLUAZIFOP-BUTYL					
ALFALFA		1.5996	1	55.00	A
ALMOND		6.4181	4	29.50	A
LANDSCAPE MAINTENANCE		55.8243			
N-OUTDR PLANTS IN CONTAINERS		0.9847	3	5.00	A
NECTARINE		0.7927	1	3.00	A
PLUM		1.2881	1	5.00	A
RIGHTS OF WAY		99.2656			
Chemical Total		166.1731	10		
FLUAZIFOP-P-BUTYL					
ALMOND		125.7139	13	308.00	A
APRICOT		4.3022	2	15.00	A
ASPARAGUS		184.4508	22	828.06	A
BARLEY		10.4021	1	55.00	A
BLUEBERRY		12.1070	6	84.00	A
CARROT		2,839.9748	228	13,476.70	A
CHERRY		40.0394	16	184.60	A
COTTON		1,713.0490	124	7,194.40	A
GARLIC		421.1598	22	1,678.60	A
GRAPE		162.9965	13	730.80	A
GRAPE, WINE		14.1388	5	98.00	A
JOJOBA BEAN		6.0595	1	40.00	A
LANDSCAPE MAINTENANCE		1,345.9259			
N-OUTDR FLOWER		6.4922	10	28.50	A
N-OUTDR PLANTS IN CONTAINERS		15.7580	13	69.72	A
		0.0934	1	3,200.00	S
TOTAL POUNDS ON THIS COMMODITY	15.8514				
NECTARINE		19.7449	7	59.83	A
ONION, DRY		2,297.1281	151	9,457.00	A
PEACH		96.6959	23	370.25	A
PEAR		3.0297	1	8.00	A
PISTACHIO		35.9624	3	327.00	A
PLUM		12.9172	6	99.40	A
PRUNE		16.1586	2	52.00	A
RESEARCH COMMODITY		1.3255			
RIGHTS OF WAY		486.8928			
SOIL FUMIGATION/PREPLANT		8.3015	2	20.72	A
STRUCTURAL PEST CONTROL		2.4019			
SWEET POTATO		63.2718	15	387.00	A
TURF/SOD		14.5263	6	81.75	A
UNCULTIVATED AG		96.2045	4	292.00	A
UNCULTIVATED NON-AG		12.2003		5,002.10	A
VERTEBRATE CONTROL		0.1277			
WALNUT		3.9499	2	17.00	A
Chemical Total		10,073.5023	699		
FLUDIOXONIL					
APRICOT		3.3750		1,460.88	T
		0.1250		122,626.00	U
TOTAL POUNDS ON THIS COMMODITY	3.5000				
BEAN, DRIED		24.6551		979.90	T
		3.2049		2,514.00	C
TOTAL POUNDS ON THIS COMMODITY	27.8600				
COMMODITY FUMIGATION		101.3751			
COTTON		100.0243		11,503.50	T
FUMIGATION, OTHER		10.2556			
HERB, SPICE		0.0006		12.00	P
LANDSCAPE MAINTENANCE		54.1498			

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FLUDIOXONIL						
	N-GRNHS FLOWER		19.4886	79	147.77	A
			0.4063	3	157,680.00	S
	TOTAL POUNDS ON THIS COMMODITY	19.8949				
	N-GRNHS PLANTS IN CONTAINERS		12.5080	69	41.99	A
			6.7636	31	514,889.20	S
			0.1563	2	7,450.00	U
	TOTAL POUNDS ON THIS COMMODITY	19.4279				
	N-GRNHS TRANSPLANTS		1.8313	6	12.65	A
			0.1096	7	84,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	1.9409				
	N-OUTDR FLOWER		72.0334	95	418.80	A
	N-OUTDR PLANTS IN CONTAINERS		20.0087	51	712.34	A
			2.8528	15	219,084.00	S
			2.4375	2	153.00	U
	TOTAL POUNDS ON THIS COMMODITY	25.2990				
	N-OUTDR TRANSPLANTS		13.3951	45	123.26	A
			0.2188	1	48,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	13.6139				
	NECTARINE		311.7694		119,213.36	T
			14.6466		757,354.00	U
			14.5525		1,334,664.00	P
	TOTAL POUNDS ON THIS COMMODITY	340.9685				
	ONION, DRY		18.7113	13	104.40	A
	PEACH		360.7190		163,821.07	T
			110.2644		2,705,713.00	P
			51.4828		396,970.40	U
			6.0000			
	TOTAL POUNDS ON THIS COMMODITY	528.4662				
	PLUM		223.8392		68,527.43	T
			141.9375		3,179,594.00	P
			9.5000		380.00	A
			8.6803		1,551,839.00	U
	TOTAL POUNDS ON THIS COMMODITY	383.9570				
	POMEGRANATE		47.1750		11,601.00	T
			4.0000		160.00	A
	TOTAL POUNDS ON THIS COMMODITY	51.1750				
	POTATO		100.0000		2,000.00	T
			59.2895	1	1,437.80	A
			24.3240		1,013,500.00	P
	TOTAL POUNDS ON THIS COMMODITY	183.6135				
	RICE		7.1789		140,000.00	P
	RIGHTS OF WAY		2.3248			
	STRAWBERRY		3,046.3381	377	16,091.52	A
	UNCULTIVATED NON-AG		20.1250		8,050.00	C
			4.8000		2,000.00	A
	TOTAL POUNDS ON THIS COMMODITY	24.9250				
	Chemical Total		5,037.0337	797		
FLUOMETURON						
	LANDSCAPE MAINTENANCE		0.0500			
	Chemical Total		0.0500			
FLURECOL-METHYL						
	LANDSCAPE MAINTENANCE		25.5998			
			6.6540	4	595.00	A
	TOTAL POUNDS ON THIS COMMODITY	32.2538				
	RIGHTS OF WAY		0.1153			
	STRUCTURAL PEST CONTROL		0.7333			
	Chemical Total		33.1024	4		

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FLURIDONE						
	LANDSCAPE MAINTENANCE		184.4062			
	REGULATORY PEST CONTROL		1,736.1951			
			1,362.0610		2,631.06	U
			479.8318		872.00	A
	TOTAL POUNDS ON THIS COMMODITY	3,578.0879				
	RIGHTS OF WAY		158.8815			
	STRUCTURAL PEST CONTROL		15.3745			
	UNKNOWN		7.9893		100.00	A
	WATER AREA		605.0481	4	1,470.16	A
	Chemical Total		4,549.7875	4		
FLUTOLANIL						
	LANDSCAPE MAINTENANCE		9,720.0305			
	N-GRNHS FLOWER		4.1136	2	17.00	A
	N-GRNHS PLANTS IN CONTAINERS		10.0270	8	13.44	A
			0.0804	1	2,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	10.1074				
	N-OUTDR FLOWER		34.1943	13	84.50	A
	N-OUTDR PLANTS IN CONTAINERS		52.3199	35	80.35	A
			0.3697	5	38,250.00	U
			0.2571	1	0.25	S
	TOTAL POUNDS ON THIS COMMODITY	52.9467				
	N-OUTDR TRANSPLANTS		0.0657	1	0.33	A
	STRUCTURAL PEST CONTROL		91.7601			
	TURF/SOD		35.0000	1	6.27	A
	WATER AREA		8.4000		2.00	A
	Chemical Total		9,956.6183	67		
TAU-FLUVALINATE						
	BEEHIVE		42.6692	4	2,099.00	U
			0.1500	1	0.50	A
	TOTAL POUNDS ON THIS COMMODITY	42.8192				
	CARROT		218.2393	66	1,492.70	A
	CHRISTMAS TREE		13.3094	12	74.00	A
	COMMODITY FUMIGATION		0.1951			
	LANDSCAPE MAINTENANCE		410.6992			
			5.8514	1	140.00	A
	TOTAL POUNDS ON THIS COMMODITY	416.5506				
	N-GRNHS FLOWER		115.7209	380	669.75	A
			39.0149	162	4,172,311.00	S
	TOTAL POUNDS ON THIS COMMODITY	154.7358				
	N-GRNHS PLANTS IN CONTAINERS		248.3254	846	1,314.77	A
			226.2682	726	27,603,288.43	S
			1.2147	2	133,810.00	U
	TOTAL POUNDS ON THIS COMMODITY	475.8083				
	N-GRNHS TRANSPLANTS		8.0443	85	69.25	A
			1.6999	40	369,492.00	S
	TOTAL POUNDS ON THIS COMMODITY	9.7442				
	N-OUTDR FLOWER		105.5455	359	966.87	A
			10.0829	55	1,381,642.00	S
	TOTAL POUNDS ON THIS COMMODITY	115.6284				
	N-OUTDR PLANTS IN CONTAINERS		667.0114	1,112	3,053.53	A
			32.9989	202	3,830,679.75	S
			1.9184	12	95,286.00	U
	TOTAL POUNDS ON THIS COMMODITY	701.9287				
	N-OUTDR TRANSPLANTS		35.1221	134	290.87	A
			2.4161	27	367,390.00	S
	TOTAL POUNDS ON THIS COMMODITY	37.5382				
	ONION, DRY		2.7084	3	18.00	A
	REGULATORY PEST CONTROL		0.0627		4,000.00	S
			0.0133			
	TOTAL POUNDS ON THIS COMMODITY	0.0760				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TAU-FLUVALINATE					
RESEARCH COMMODITY		3.0474			
		2.3871	16	14.30	A
		0.0975	4	7,200.00	S
		0.0251	4	198.00	U
TOTAL POUNDS ON THIS COMMODITY	5.5571				
RIGHTS OF WAY		0.4859			
SMALL FRUITS/BERRY		0.1567		12,000.00	S
STRUCTURAL PEST CONTROL		3.1228			
TURF/SOD		8.3220	3	51.33	A
UNCULTIVATED NON-AG		0.3135	1	2.00	A
Chemical Total		2,207.2396	4,257		
FOLPET					
LANDSCAPE MAINTENANCE		0.0044			
PUBLIC HEALTH		0.0907			
STRUCTURAL PEST CONTROL		1.8500			
Chemical Total		1.9451			
FONOFOS					
CAULIFLOWER		156.1500	12	104.10	A
RIGHTS OF WAY		1.8920			
TOMATO, PROCESSING		307.4500	4	130.00	A
Chemical Total		465.4920	16		
FORCHLORFENURON					
GRAPE		41.0058	22	857.40	A
KIWI		0.1141	2	25.00	A
Chemical Total		41.1199	24		
FORMALDEHYDE					
ANIMAL PREMISE		3,583.5192		675,000.00	S
FOREST, TIMBERLAND		3.3903	1	18.00	A
LANDSCAPE MAINTENANCE		0.3178			
STRUCTURAL PEST CONTROL		10,448.1895			
Chemical Total		14,035.4168	1		
FORMETANATE HYDROCHLORIDE					
ALFALFA		3,584.1590	81	4,321.20	A
APPLE		394.5696	13	585.50	A
CITRUS		187.6800	11	199.00	A
GRAPEFRUIT		121.9000	2	40.00	A
LANDSCAPE MAINTENANCE		1.1500			
LEMON		294.5380	14	356.00	A
N-GRNHS PLANTS IN CONTAINERS		0.0924	3	30,000.00	S
		0.0575	1	0.03	A
TOTAL POUNDS ON THIS COMMODITY	0.1499				
N-OUTDR PLANTS IN CONTAINERS		33.6444	22	32.40	A
N-OUTDR TRANSPLANTS		0.9200	1	1.00	A
NECTARINE		26,006.9879	1,518	20,712.89	A
ORANGE		8,508.5832	296	8,352.89	A
PEACH		578.7950	44	549.00	A
PLUM		110.9290	9	103.00	A
TANGELO		82.3400	3	78.00	A
TANGERINE		537.4525	15	799.00	A
Chemical Total		40,443.7985	2,033		
FOSAMINE, AMMONIUM SALT					
FOREST, TIMBERLAND		442.9217	2	82.00	A
Chemical Total		442.9217	2		

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FOSETYL-AL						
	ALMOND		560.7040	7	396.70	A
	APPLE		952.8000	37	682.25	A
	ARRUGULA		26.4800	13	9.15	A
	AVOCADO		893.6993	116	1,259.50	A
	BLACKBERRY		349.0000	15	92.00	A
	BOK CHOY		302.6000	63	169.80	A
	BOYSENBERRY		132.0000	1	33.00	A
	BROCCOLI		573.8160	30	210.28	A
			68.1250	21	521,290.00	S
	TOTAL POUNDS ON THIS COMMODITY	641.9410				
	CABBAGE		339.3600	13	115.40	A
	CAULIFLOWER		936.9880	70	362.85	A
	CELERY		41.6000	1	13.00	A
	CHERRY		4.0000	1	25.00	A
	CHICORY		126.4000	6	54.50	A
	CHINESE CABBAGE (NAPPA)		113.8400	11	54.50	A
	CHINESE GREENS		5.1600	1	2.15	A
	CITRUS		18.0000	5	7.75	A
	COLLARD		23,223.7760	32	234.02	A
	ENDIVE (ESCAROLE)		62.4960	7	42.40	A
	FUMIGATION, OTHER		66.6000			
	GAI LON		1,859.2000	56	766.00	A
	GRAPEFRUIT		56.0000	2	15.00	A
	KALE		253.7920	28	86.56	A
	KOHLRABI		37.2000	8	11.60	A
	LANDSCAPE MAINTENANCE		9,561.2414			
	LEMON		10,165.2884	107	3,413.41	A
	LETTUCE, HEAD		73,066.2010	1,795	25,268.09	A
			0.1912	1	1,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	73,066.3922				
	LETTUCE, LEAF		71,918.5283	3,056	27,023.23	A
	LIME		2.0000	1	1.00	A
	MUSTARD		494.1120	25	203.55	A
	N-GRNHS FLOWER		2,079.4274	471	863.49	A
			337.2952	107	3,039,976.00	S
	TOTAL POUNDS ON THIS COMMODITY	2,416.7226				
	N-GRNHS PLANTS IN CONTAINERS		2,388.9463	561	600.51	A
			1,511.1184	886	7,858,187.40	S
			4.2000	3	3,756.00	U
	TOTAL POUNDS ON THIS COMMODITY	3,904.2647				
	N-GRNHS TRANSPLANTS		270.8034	289	4,072,818.43	S
			257.7583	116	222.20	A
			0.1000	2	2,483.00	U
	TOTAL POUNDS ON THIS COMMODITY	528.6617				
	N-OUTDR FLOWER		1,644.9917	335	1,030.36	A
			79.8550	46	1,685,112.00	S
	TOTAL POUNDS ON THIS COMMODITY	1,724.8467				
	N-OUTDR PLANTS IN CONTAINERS		11,005.1737	1,313	5,377.93	A
			898.5116	237	5,451,802.75	S
			107.8000			
			103.0001	9	232,500.00	U
	TOTAL POUNDS ON THIS COMMODITY	12,114.4854				
	N-OUTDR TRANSPLANTS		1,493.0497	360	877.91	A
			696.4175	203	7,269,056.00	S
			10.7700	10	24,643.00	U
	TOTAL POUNDS ON THIS COMMODITY	2,200.2372				
	ONION, DRY		1,878.7920	68	967.83	A
	ORANGE		4,910.3680	120	2,350.50	A
	PEACH		0.4800	2	1.35	A
	PEAR		730.8750	29	323.50	A
	PEPPER, FRUITING		6.0800	1	1.90	A
	PUMPKIN		160.0000	2	50.00	A
	QUINCE		320.8000	15	145.00	A
	RAPPINI		233.9280	29	87.51	A
	RECREATION AREA		17.6000		2.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FOSETYL-AL					
RESEARCH COMMODITY		3.6481			
		0.6200	2	0.03	A
TOTAL POUNDS ON THIS COMMODITY	4.2681				
RIGHTS OF WAY		24.6000			
SOIL FUMIGATION/PREPLANT		74.4000	2	31.00	A
SPINACH		19,323.4640	844	7,553.16	A
SQUASH		76.4000	2	38.00	A
STRAWBERRY		28,487.6000	19	10,018,998.99	U
		13,492.1480	204	4,734.52	A
		88.0000	2	825,000.00	S
TOTAL POUNDS ON THIS COMMODITY	42,067.7480				
STRUCTURAL PEST CONTROL		96.0000	1	40.00	S
		1.7000			
TOTAL POUNDS ON THIS COMMODITY	97.7000				
SWISS CHARD		443.4000	59	228.30	A
TANGELO		35.0400	3	20.00	A
TANGERINE		60.0000	5	23.00	A
TOMATO		1,182.5600	27	417.60	A
TOMATO, PROCESSING		4,940.5600	46	2,131.40	A
TURF/SOD		2,336.0000	30	282.20	A
UNCULTIVATED NON-AG		48.0000	1	24.00	A
UNKNOWN		42.9600	3	16.90	A
VEGETABLES, LEAFY		32.0000	8	12.00	A
WALNUT		1.5000	1	44.00	A
Chemical Total		298,149.9400	12,002		
FREE FATTY ACIDS AND/OR AMINE SALTS					
ALFALFA		653.6846	360	28,639.30	A
ALMOND		4,872.2344	888	103,966.48	A
ANIMAL PREMISE		1.6244		3.00	U
APPLE		124.6896	19	1,335.00	A
APRICOT		10.8455	9	280.14	A
ARTICHOKE, GLOBE		5.1005	3	68.00	A
AVOCADO		2.5989	3	35.00	A
BARLEY		189.0005	134	10,035.70	A
BARLEY (FORAGE - FODDER)		1.9086	1	80.00	A
BEAN, DRIED		23.7154	14	842.00	A
BEAN, SUCCULENT		10.8344	8	352.00	A
BLUEBERRY		0.6497	1	5.00	A
BROCCOLI		121.5816	34	2,197.72	A
CABBAGE		0.8837	1	9.00	A
CANTALOUPE		176.7033	38	4,305.80	A
CARROT		59.9813	74	2,509.30	A
CAULIFLOWER		0.4339	3	13.50	A
CELERY		0.5639	2	34.30	A
CHERRY		161.4062	41	777.04	A
CHESTNUT		1.9492	1	3.00	A
CHINESE CABBAGE (NAPPA)		2.9703	11	65.00	A
CHINESE GREENS		1.0660	4	25.00	A
CORN (FORAGE - FODDER)		25.5868	18	1,186.70	A
CORN, HUMAN CONSUMPTION		84.6564	75	2,045.00	A
COTTON		2,736.8900	543	49,265.43	A
DATE		1.2589	4	78.00	A
FORAGE HAY/SILAGE		23.0588	10	792.00	A
FOREST, TIMBERLAND		1,117.1465	122	5,084.00	A
GARLIC		149.7910	24	2,603.40	A
GRAPE		1,058.7376	561	21,066.80	A
GRAPE, WINE		1,905.1971	703	27,388.63	A
GRAPEFRUIT		18.9549	8	376.00	A
INDUSTRIAL SITE		0.8122		1.95	A
JOJOBA BEAN		9.4212	4	160.00	A
LANDSCAPE MAINTENANCE		411.3930			
		0.1523	1	2.00	A
TOTAL POUNDS ON THIS COMMODITY	411.5453				
LEMON		284.8224	149	5,108.05	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FREE FATTY ACIDS AND/OR AMINE SALTS					
LETTUCE, HEAD		16.2594	11	398.40	A
LETTUCE, LEAF		20.8109	15	187.40	A
MELON		43.2207	10	1,036.00	A
MINT		2.5478	4	186.00	A
N-GRNHS FLOWER		13.8917	317	460.51	A
N-GRNHS PLANTS IN CONTAINERS		10.5470	270	261.28	A
		0.2026	4	95,000.00	S
TOTAL POUNDS ON THIS COMMODITY	10.7496				
N-GRNHS TRANSPLANTS		0.5441	17	20.05	A
N-OUTDR FLOWER		10.3436	209	337.96	A
N-OUTDR PLANTS IN CONTAINERS		125.5998	391	2,203.72	A
		6.9781	16	613,000.00	S
		0.3964	6	88,068.00	U
TOTAL POUNDS ON THIS COMMODITY	132.9743				
N-OUTDR TRANSPLANTS		0.4000	2	9.95	A
NECTARINE		57.6313	54	762.83	A
OAT		12.0357	16	816.00	A
OAT (FORAGE - FODDER)		5.4643	7	141.00	A
OLIVE		25.0077	8	270.00	A
ONION, DRY		52.8581	36	2,017.00	A
ORANGE		81.6107	112	1,730.98	A
PASTURELAND		1.9155	6	152.00	A
PEACH		132.4473	140	2,341.86	A
PEAR		76.7207	68	765.10	A
PEAS		0.7929	3	95.50	A
PEPPER, FRUITING		101.7985	57	1,666.46	A
PEPPER, SPICE		0.3249	2	32.00	A
PISTACHIO		525.2021	115	17,171.32	A
PLUM		46.4481	49	744.42	A
POTATO		48.5928	62	3,284.00	A
PRUNE		27.8445	9	241.00	A
QUINCE		0.4158	1	4.00	A
RADISH		0.3249	1	10.00	A
RANGELAND		109.5002	27	811.70	A
REGULATORY PEST CONTROL		3.7832			
RESEARCH COMMODITY		6.1730			
RICE		5.2638	3	182.40	A
RIGHTS OF WAY		3,251.7407			
SOIL FUMIGATION/PREPLANT		22.0234	7	515.00	A
SORGHUM/MILO		2.4300	1	50.00	A
STRAWBERRY		1,666.2248	204	8,594.40	A
STRUCTURAL PEST CONTROL		4.7492			
SUGARBEET		0.2599	1	8.00	A
SUNFLOWER		15.1260	12	374.80	A
TANGELO		1.3503	4	77.00	A
TANGERINE		63.6135	45	1,514.00	A
TOMATO		5.1540	3	260.00	A
TOMATO, PROCESSING		274.7073	71	6,272.10	A
TURF/SOD		1.9548	3	29.00	A
UNCULTIVATED AG		167.3961	31	2,342.05	A
UNCULTIVATED NON-AG		11.0102	3	376.00	A
VERTEBRATE CONTROL		0.2843			
WALNUT		199.5742	112	2,148.84	A
WATER AREA		2.4159	1	58.62	A
WATERMELON		46.6253	13	921.00	A
WHEAT		86.4796	84	6,212.50	A
WHEAT (FORAGE - FODDER)		1.9604	2	118.00	A
Chemical Total		21,651.2830	6,516		
FREON 12					
STRUCTURAL PEST CONTROL		130.5034			
Chemical Total		130.5034			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GAMMA AMINOBUTYRIC ACID					
ALMOND		132,977.2692	996	41,063.44	A
CHERRY		1.0950	2	15.00	A
GRAPE		35.0035	9	523.00	A
GRAPE, WINE		11.8990	11	256.68	A
ONION, DRY		63.3290	22	829.00	A
TOMATO, PROCESSING		70.4684	16	965.30	A
Chemical Total		133,159.0641	1,056		
GARLIC					
APRICOT		10.6229	1	15.00	A
BEAN, UNSPECIFIED		6.6486	4	27.55	A
BROCCOLI		16.2498	4	126.00	A
CABBAGE		5.3529	3	25.20	A
CANTALOUPE		87.3522	5	230.00	A
CELERY		7.2328	14	57.30	A
COLLARD		0.7838	3	3.59	A
CORN, HUMAN CONSUMPTION		18.5276	2	44.00	A
COTTON		58.3198	3	277.00	A
CUCUMBER		47.6765	16	194.41	A
GRAPE		8.1514	4	85.00	A
GRAPE, WINE		36.4823	10	294.75	A
KALE		34.0299	10	58.04	A
LANDSCAPE MAINTENANCE		1.1694			
LETTUCE, HEAD		2.6220	4	36.00	A
LETTUCE, LEAF		8.7090	2	82.00	A
MELON		13.4756	7	164.00	A
N-GRNHS TRANSPLANTS		2.3262	8	13.03	A
		0.0518	1	11,268.00	S
TOTAL POUNDS ON THIS COMMODITY	2.3780				
N-OUTDR PLANTS IN CONTAINERS		144.6088	3	3.90	A
N-OUTDR TRANSPLANTS		0.3651	7	76,783.00	S
NECTARINE		8.0718	1	38.00	A
ONION, DRY		11.5341	3	108.66	A
PEACH		6.6911	8	32.00	A
POTATO		57.1482	7	498.00	A
SQUASH		2.7614	2	13.00	A
SQUASH, ZUCCHINI		10.0048	5	34.20	A
STRAWBERRY		2.0604	1	9.70	A
STRUCTURAL PEST CONTROL		0.0836			
SWISS CHARD		3.3965	3	15.99	A
TOMATO		65.1509	15	210.49	A
WATERMELON		6.2408	4	57.00	A
Chemical Total		683.9020	160		
GERMAN COCKROACH PHEROMONE					
LANDSCAPE MAINTENANCE		0.0000			
Chemical Total		0.0000			
GIBBERELLINS					
APPLE		24.2280	47	715.82	A
ARTICHOKE, GLOBE		57.0042	225	3,606.52	A
CARROT		1.7300	5	310.34	A
CELERY		0.1200	2	11.40	A
CHERRY		383.8257	337	6,368.42	A
CITRUS		217.4154		174,880.93	T
		0.9693	7	57.70	A
TOTAL POUNDS ON THIS COMMODITY	218.3847				
COMMODITY FUMIGATION		0.0331			
DATE		0.8440	2	40.00	A
FOREST, TIMBERLAND		0.0166		2.00	A
FUMIGATION, OTHER		0.0132			
GRAPE		15,133.3977	7,355	326,110.46	A
GRAPE, WINE		168.3980	203	7,936.10	A
GRAPEFRUIT		0.6115	2	8.60	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GIBBERELLINS					
LANDSCAPE MAINTENANCE		14.2301			
LEMON		673.2191	649	14,228.83	A
		69.6374		116,345.13	T
		0.5331			
TOTAL POUNDS ON THIS COMMODITY	743.3896				
LETTUCE, HEAD		0.0586	6	11.15	A
LIME		0.2132	2	5.00	A
N-GRNHS FLOWER		0.2170	18	259,500.00	S
		0.1557	3	2.25	A
TOTAL POUNDS ON THIS COMMODITY	0.3727				
N-GRNHS PLANTS IN CONTAINERS		8.7985	149	29.02	A
		0.4737	31	145,825.00	S
TOTAL POUNDS ON THIS COMMODITY	9.2722				
N-GRNHS TRANSPLANTS		0.0268	1	0.09	A
N-OUTDR FLOWER		1.5636	8	47.35	A
		0.0015	1	6,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1.5651				
N-OUTDR PLANTS IN CONTAINERS		2.0000	34	123.59	A
		1.2018	3	632,000.00	U
		0.2355	16	102,453.00	S
TOTAL POUNDS ON THIS COMMODITY	3.4373				
N-OUTDR TRANSPLANTS		1.6891		44.30	A
		1.3780	39	1,719,325.00	S
		1.2983	2	341,150.00	U
TOTAL POUNDS ON THIS COMMODITY	4.3654				
ORANGE		5,376.9114	2,596	57,968.19	A
		11.7814		88,586.27	T
		1.3328			
		1.0662		4,200.00	U
TOTAL POUNDS ON THIS COMMODITY	5,391.0918				
PEACH		0.0222	1	10.60	A
PLUM		0.4009	1	7.70	A
PUBLIC HEALTH		4,800.0000			
RICE		3.5563		95.00	T
RIGHTS OF WAY		2.9399			
		0.6482	1	62.00	A
TOTAL POUNDS ON THIS COMMODITY	3.5881				
STRUCTURAL PEST CONTROL		0.2506			
TANGELO		98.4005	106	2,035.50	A
TANGERINE		124.4612	49	3,535.88	A
Chemical Total		27,187.3093	11,901		
GIBBERELLINS, POTASSIUM SALT					
GRAPE		0.2180	2	22.00	A
Chemical Total		0.2180	2		
GLIOCLADIUM VIRENS GL-21 (SPORES)					
COMMODITY FUMIGATION		10.9524			
FUMIGATION, OTHER		5.4000			
LANDSCAPE MAINTENANCE		15.3063			
N-GRNHS TRANSPLANTS		6.8400	1	5.40	A
N-OUTDR FLOWER		0.9000	1	0.37	A
N-OUTDR TRANSPLANTS		0.1200	1	150.00	S
RIGHTS OF WAY		70.8000			
Chemical Total		110.3187	3		
GLUFOSINATE-AMMONIUM					
ALMOND		1,001.5489	66	3,490.76	A
APPLE		76.3159	10	769.06	A
GRAPE		336.2751	32	986.71	A
GRAPE, WINE		5,584.5234	291	9,012.38	A
LANDSCAPE MAINTENANCE		70.1281			
N-GRNHS FLOWER		31.0773	14	50.00	A
N-GRNHS PLANTS IN CONTAINERS		0.3131	3	2.01	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLUFOSINATE-AMMONIUM					
N-OUTDR FLOWER		10.8778	16	15.95	A
		0.2350	1	4,000.00	S
TOTAL POUNDS ON THIS COMMODITY	11.1128				
N-OUTDR PLANTS IN CONTAINERS		10.8774	31	17.64	A
RIGHTS OF WAY		144.1448			
		3.0012	1	3.00	A
TOTAL POUNDS ON THIS COMMODITY	147.1460				
STRAWBERRY		11.6849	2	311.14	A
STRUCTURAL PEST CONTROL		0.7989			
UNCULTIVATED AG		1.5006		2.00	A
UNCULTIVATED NON-AG		2.0676		3.00	A
WALNUT		236.8486	5	126.00	A
Chemical Total		7,522.2186	472		
GLUTAMIC ACID					
ALMOND		132,977.2692	996	41,063.44	A
CHERRY		1.0950	2	15.00	A
GRAPE		35.0035	9	523.00	A
GRAPE, WINE		11.8990	11	256.68	A
ONION, DRY		63.3290	22	829.00	A
TOMATO, PROCESSING		70.4684	16	965.30	A
Chemical Total		133,159.0641	1,056		
GLUTARALDEHYDE					
ANIMAL PREMISE		205.2546		149.00	U
		1.8175		1,281.00	S
TOTAL POUNDS ON THIS COMMODITY	207.0721				
LANDSCAPE MAINTENANCE		98.6055			
STRUCTURAL PEST CONTROL		0.9339			
TURKEY		26.6570		80.00	U
UNKNOWN		7.5000		2.00	U
WATER (INDUSTRLIAL)		20.1891		8.00	U
		7.5000		2.00	A
TOTAL POUNDS ON THIS COMMODITY	27.6891				
Chemical Total		368.4576			
GLYPHOSATE					
ALFALFA		743.5495	6	259.10	A
ALMOND		14,640.2727	390	16,445.50	A
ANIMAL PREMISE		440.7786		52.00	U
APPLE		165.1361	4	272.80	A
APRICOT		92.7314	8	287.00	A
ASPARAGUS		99.1974	2	25.00	A
AVOCADO		63.4864	9	13.00	A
BEAN, DRIED		255.9375	3	337.70	A
BEAN, SUCCULENT		14.8796	1	30.00	A
BEAN, UNSPECIFIED		285.6885	1	72.00	A
BROCCOLI		14.5451	1	9.70	A
CANTALOUPE		127.4686	2	187.00	A
CAULIFLOWER		16.3874	1	22.00	A
CHERRY		752.0503	19	385.00	A
CHINESE GREENS		0.0223	1	1.00	A
CHRISTMAS TREE		2.0528	3	7.00	A
CORN (FORAGE - FODDER)		745.4753	9	931.80	A
COTTON		32,181.6559	241	28,859.60	A
DITCH BANK		19.8395			
FIG		4,160.8214	24	3,788.20	A
FORAGE HAY/SILAGE		29.9693	1	70.00	A
GRAPE		201.3951	9	325.00	A
GRAPE, WINE		3,095.6401	66	2,863.37	A
INDUSTRIAL SITE		10.5315		4.00	A
LANDSCAPE MAINTENANCE		15,819.7422			
		1.0710	1	0.25	A
TOTAL POUNDS ON THIS COMMODITY	15,820.8132				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE					
LEMON		6.8976	3	8.62	A
LETTUCE, HEAD		214.2664	6	88.50	A
N-GRNHS FLOWER		4.5518	9	9.00	A
N-GRNHS PLANTS IN CONTAINERS		8.4118	9	14,000.00	S
		1.1380	4	0.12	A
		0.4016			
TOTAL POUNDS ON THIS COMMODITY	9.9514				
N-OUTDR FLOWER		132.1203	14	66.20	A
N-OUTDR PLANTS IN CONTAINERS		821.6531	128	101.99	A
		5.7834	1	100,000.00	U
		0.2678	1	600.00	S
TOTAL POUNDS ON THIS COMMODITY	827.7043				
N-OUTDR TRANSPLANTS		56.4433	4	38.00	A
NECTARINE		15.3446	10	41.50	A
OAT		153.7559	1	155.00	A
OLIVE		117.7391	12	179.00	A
ONION, DRY		1,949.2005	6	857.38	A
ORANGE		2,941.9006	149	4,578.75	A
PEACH		145.6395	12	140.25	A
PEAR		226.6462	7	254.00	A
PERSIMMON		12.4732	2	22.00	A
PISTACHIO		4,853.1329	59	5,551.63	A
PLUM		260.2071	22	282.60	A
POMEGRANATE		9.9898	1	7.00	A
POTATO		520.1665	7	520.70	A
PRUNE		434.6374	14	1,092.00	A
PUBLIC HEALTH		22.1340			
REGULATORY PEST CONTROL		0.2722			
RESEARCH COMMODITY		39.9590			
RIGHTS OF WAY		53,118.8816			
STRUCTURAL PEST CONTROL		1,771.9653			
SUNFLOWER		61.5768	2	89.50	A
TANGELO		33.8952	2	52.00	A
TANGERINE		116.1450	9	60.00	A
TOMATO, PROCESSING		2,818.2691	13	3,017.20	A
TURF/SOD		29.2294	2	10.50	A
UNCULTIVATED AG		10,377.5751	151	11,047.25	A
UNCULTIVATED NON-AG		153.3280	1	76.50	A
UNKNOWN		2.9969	1	1.00	A
WALNUT		2,092.9363	110	2,893.39	A
WHEAT		359.6311	2	120.00	A
Chemical Total		157,871.8889	1,576		
GLYPHOSATE, DIAMMONIUM SALT					
ALFALFA		293.9090	6	170.00	A
ALMOND		25,791.9707	259	30,879.49	A
APPLE		91.1418	2	127.00	A
BEAN, DRIED		261.6690	4	205.00	A
CELERY		82.8944	2	33.25	A
CORN (FORAGE - FODDER)		249.2228	13	414.50	A
CORN, HUMAN CONSUMPTION		178.2808	15	304.70	A
COTTON		4,030.7523	70	5,442.00	A
GARLIC		339.6449	1	151.00	A
GRAPE		1,361.3480	72	1,397.66	A
GRAPE, WINE		868.1713	15	1,142.19	A
		120.9226	2	228.98	S
TOTAL POUNDS ON THIS COMMODITY	989.0939				
LANDSCAPE MAINTENANCE		1,036.3780			
LEMON		192.7803	10	201.00	A
LETTUCE, HEAD		558.7870	3	481.10	A
N-GRNHS FLOWER		4.4986	2	1.50	A
NECTARINE		133.4586	9	178.00	A
ORANGE		5,436.5370	60	3,078.20	A
PASTURELAND		7.4977	1	100.00	A
PEACH		24.9298	3	22.00	A
PISTACHIO		8,318.9083	73	14,316.89	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, DIAMMONIUM SALT					
PLUM		126.3509	11	168.50	A
POMEGRANATE		448.7511	6	840.62	A
PRUNE		5.9982	1	6.00	A
RANGELAND		2,796.7045	3	761.00	A
RESEARCH COMMODITY		26.9917			
RICE		22.4931	3	30.00	A
RIGHTS OF WAY		2,025.7080			
STRUCTURAL PEST CONTROL		8.9972			
SUNFLOWER		31.4903	1	70.00	A
TANGELO		164.9490	2	55.00	A
TOMATO		14.9954	3	10.00	A
TOMATO, PROCESSING		310.7638	9	746.00	A
TURF/SOD		113.8747	4	30.38	A
UNCULTIVATED AG		1,985.5503	57	3,527.10	A
UNCULTIVATED NON-AG		7.4977	2	10.00	A
WALNUT		2,402.2587	57	2,528.00	A
Chemical Total		59,877.0775	781		
GLYPHOSATE, ISOPROPYLAMINE SALT					
AIRPORT		77.9401			
		24.9744			
TOTAL POUNDS ON THIS COMMODITY	102.9145				
ALFALFA		17,291.3674	343	15,113.61	A
ALMOND		798,193.2095	15,532	824,405.62	A
		49.9488		96.00	C
		45.7736	5	97.00	S
		23.5085	2	55.00	U
TOTAL POUNDS ON THIS COMMODITY	798,312.4404				
ANIMAL PREMISE		2,182.9035		3,881.00	U
		96.4081		81.50	A
TOTAL POUNDS ON THIS COMMODITY	2,279.3116				
APPLE		25,254.7269	622	11,790.73	A
		0.8709	1	34.00	U
TOTAL POUNDS ON THIS COMMODITY	25,255.5978				
APRICOT		6,243.0168	432	7,992.65	A
		15.0352	1	12.00	U
TOTAL POUNDS ON THIS COMMODITY	6,258.0520				
ASPARAGUS		9,680.3567	134	6,926.11	A
AVOCADO		44,723.7514	5,674	61,358.04	A
		31.2386	20	4,317.00	U
		2.1546	2	167,200.00	S
TOTAL POUNDS ON THIS COMMODITY	44,757.1446				
BARLEY		3,311.3090	31	4,361.20	A
BARLEY (FORAGE - FODDER)		5.2254	1	11.00	A
BEAN, DRIED		4,055.3980	50	4,476.90	A
BEAN, SUCCULENT		1,758.1165	39	1,440.80	A
BEAN, UNSPECIFIED		937.1404	34	728.15	A
BEET		7.4789	2	6.04	A
BERMUDAGRASS		1,144.3443	47	2,191.50	A
BLACKBERRY		22.7959	5	26.50	A
BLUEBERRY		596.9176	49	663.47	A
		0.3123	1	300.00	S
TOTAL POUNDS ON THIS COMMODITY	597.2299				
BOK CHOY		18.0549	5	13.13	A
BOYSENBERRY		1.5613	2	1.50	A
BROCCOLI		1,483.2520	60	983.87	A
BRUSSELS SPROUT		6.0642	2	2.75	A
CABBAGE		156.0058	9	73.00	A
CANOLA (RAPE)		58.3803	3	46.25	A
CANTALOUPE		7,166.7118	90	7,879.00	A
CARROT		1,567.3606	22	1,352.00	A
CAULIFLOWER		388.3801	12	235.90	A
CELERY		234.1089	8	174.90	A
CHERIMOYA		175.9009	38	206.50	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, ISOPROPYLAMINE SALT						
	CHERRY		9,357.4804	674	10,896.26	A
			9.5799	1	127.00	U
	TOTAL POUNDS ON THIS COMMODITY	9,367.0603				
	CHESTNUT		118.0278	19	137.00	A
	CHICORY		5.2254	1	3.00	A
	CHINESE CABBAGE (NAPPA)		55.0400	4	28.00	A
	CHRISTMAS TREE		971.8194	179	727.01	A
	CITRUS		2,050.1780	154	1,882.09	A
	COLLARD		0.3680	1	1.69	A
	COMMODITY FUMIGATION		3.7159			
	CORN (FORAGE - FODDER)		70,405.6411	1,246	67,082.15	A
	CORN, HUMAN CONSUMPTION		12,622.6061	382	12,217.55	A
	COTTON		377,019.3718	5,081	378,106.08	A
	CUCUMBER		426.7690	14	323.70	A
	DAIKON		9.9923	1	10.00	A
	DATE		11,971.6017	623	8,030.23	A
	DITCH BANK		485.5344	34	227.76	A
			22.5528		72.00	U
	TOTAL POUNDS ON THIS COMMODITY	508.0872				
	EGGPLANT		45.7871	14	59.10	A
	FENNEL		52.1219	3	23.50	A
	FIG		7,235.8821	179	10,193.25	A
	FORAGE HAY/SILAGE		539.3117	32	671.00	A
	FOREST, TIMBERLAND		52,689.3649	1,181	35,964.47	A
	FUMIGATION, OTHER		28.4769			
	GARLIC		2,903.1688	15	1,448.00	A
	GRAPE		393,934.1335	7,398	245,989.03	A
	GRAPE, WINE		405,304.4656	16,210	433,346.56	A
			110.3110	5	47,122.00	S
	TOTAL POUNDS ON THIS COMMODITY	405,414.7766				
	GRAPEFRUIT		7,694.9589	738	12,301.51	A
	GRASS, SEED		2.4981	1	2.50	A
	INDUSTRIAL SITE		231.1073	5	216.55	A
	JOJOBA BEAN		115.2696	3	120.00	A
	KALE		40.3594	4	19.22	A
	KIWI		3,176.4861	165	3,302.22	A
	KUMQUAT		52.9263	9	65.25	A
	LANDSCAPE MAINTENANCE		330,396.4562			
			257.5520	69	292.85	A
			0.5873	1	2,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	330,654.5955				
	LEEK		11.1261	3	10.00	A
	LEMON		75,117.2138	3,828	76,476.03	A
			6.2452	1	430.00	U
	TOTAL POUNDS ON THIS COMMODITY	75,123.4590				
	LETTUCE, HEAD		6,589.4031	236	6,145.25	A
	LETTUCE, LEAF		1,547.6098	109	1,506.93	A
	LIME		166.4766	42	113.79	A
	LUMBER, TREATED		104.5082	2	45.00	A
	MANGO		539.7501	21	1,603.02	A
	MELON		2,473.9536	29	1,879.76	A
	MINT		122.3494	8	172.00	A
	MUSTARD		207.6309	10	128.14	A
	N-GRNHS FLOWER		498.9869	171	299.11	A
			41.9824	16	687,688.00	S
	TOTAL POUNDS ON THIS COMMODITY	540.9693				
	N-GRNHS PLANTS IN CONTAINERS		2,075.6453	699	928.68	A
			271.0394	137	4,554,665.00	S
			4.2011	2	3.25	U
	TOTAL POUNDS ON THIS COMMODITY	2,350.8858				
	N-GRNHS TRANSPLANTS		165.6339	68	116.16	A
			23.5776	16	231,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	189.2115				
	N-OUTDR FLOWER		3,984.4746	734	3,874.26	A
			50.9606	38	1,876,705.00	S
	TOTAL POUNDS ON THIS COMMODITY	4,035.4352				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, ISOPROPYLAMINE SALT					
N-OUTDR PLANTS IN CONTAINERS		41,366.6381	6,843	24,286.62	A
		1,012.2234	412	17,450,223.00	S
		401.8447	34	1,792,248.50	U
		27.9785			
TOTAL POUNDS ON THIS COMMODITY	42,808.6847				
N-OUTDR TRANSPLANTS		4,362.0400	591	2,124.38	A
		73.8389	16	756,109.00	S
		0.7494			
		0.3202	2	3.50	U
TOTAL POUNDS ON THIS COMMODITY	4,436.9485				
NECTARINE		240,345.2302	4,533	54,530.81	A
NUTS		7.2479	7	3.29	A
OAT		2,847.9780	26	3,451.70	A
OAT (FORAGE - FODDER)		761.7465	23	1,135.00	A
OKRA		2.6373	1	7.50	A
OLIVE		40,608.8905	1,616	41,209.40	A
ONION, DRY		4,528.4101	70	4,596.40	A
ONION, GREEN		54.3033	4	28.00	A
ORANGE		269,145.8917	11,962	335,943.59	A
		7.7575	6	112.30	U
TOTAL POUNDS ON THIS COMMODITY	269,153.6492				
ORCHARD FLOOR		39.9590	10	40.00	A
PARSLEY		210.3609	5	120.60	A
PASTURELAND		1,786.2437	142	6,243.35	A
PEACH		65,919.7663	5,722	70,857.06	A
PEAR		12,816.3283	656	16,194.25	A
PEAS		37.3186	6	16.30	A
PECAN		1,798.7586	173	3,612.57	A
PEPPER, FRUITING		2,873.8972	77	2,083.61	A
PEPPER, SPICE		269.9588	3	116.90	A
PERSIMMON		3,071.0578	269	1,711.23	A
		1.9985	1	160.00	U
TOTAL POUNDS ON THIS COMMODITY	3,073.0563				
PISTACHIO		132,739.9953	2,210	125,972.19	A
PLUM		42,803.8151	3,464	41,550.98	A
POMEGRANATE		8,028.5515	192	9,531.44	A
POTATO		2,101.1096	58	3,394.65	A
POULTRY		0.4996		5.00	U
PRUNE		53,838.2151	1,623	62,354.02	A
		10.6169	2	30.00	U
TOTAL POUNDS ON THIS COMMODITY	53,848.8320				
PUBLIC HEALTH		11,816.9547			
PUMPKIN		317.6405	10	218.50	A
QUINCE		212.0647	22	95.52	A
RANGELAND		6,632.3735	142	6,206.73	A
RASPBERRY		12.8269	12	43.12	A
RECREATION AREA		19.8597	7	117.71	A
		0.2497	1	1,000.00	S
TOTAL POUNDS ON THIS COMMODITY	20.1094				
REGULATORY PEST CONTROL		5,801.8234		49.00	A
		3,596.6119			
		15.8394		7,000.00	U
TOTAL POUNDS ON THIS COMMODITY	9,414.2747				
RESEARCH COMMODITY		1,593.1557			
		81.6212	26	23.76	A
		0.0813	1	2,400.00	S
TOTAL POUNDS ON THIS COMMODITY	1,674.8582				
RICE		4,991.5060	390	29,482.12	A
RICE, WILD		74.7248	3	900.00	A
RIGHTS OF WAY		1,448,400.7902			
		6,219.8540	290	5,307.33	A
TOTAL POUNDS ON THIS COMMODITY	1,454,620.6442				
RYEGRASS		4.8865	2	2.60	A
SAFFLOWER		4,718.3792	89	6,004.37	A
SHALLOT		11.1905	1	3.00	A
SMALL FRUITS/BERRY		4.9961	2	1.50	A
SOIL FUMIGATION/PREPLANT		51,403.2464	610	36,065.55	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, ISOPROPYLAMINE SALT					
SORGHUM (FORAGE - FODDER)		74.9232	1	75.00	A
SORGHUM/MILO		580.9938	11	673.60	A
SOYBEAN		66.4989	2	60.00	A
SOYBEAN OIL		57.3770	1	38.00	S
SPINACH		18.8782	6	28.48	A
SQUASH		173.0522	12	113.75	A
SQUASH, SUMMER		87.7553	8	57.00	A
SQUASH, WINTER		47.9841	4	24.33	A
STONE FRUIT		8.1647	1	4.00	A
STRAWBERRY		807.1569	53	482.42	A
STRUCTURAL PEST CONTROL		7,395.4919			
		1.9985	1	1.30	A
TOTAL POUNDS ON THIS COMMODITY	7,397.4904				
SUDANGRASS		255.8715	9	292.60	A
SUGARBEET		999.5316	18	1,106.30	A
SUGARCANE		4.4380	3	3.60	A
SUNFLOWER		2,459.6793	46	3,038.40	A
SWEET POTATO		199.7951	1	50.00	A
SWISS CHARD		28.0657	2	12.10	A
TANGELO		4,379.4388	232	4,929.50	A
TANGERINE		8,786.6980	546	12,021.90	A
TOMATILLO		4.6985	1	1.50	A
TOMATO		9,091.4726	156	8,736.62	A
TOMATO, PROCESSING		60,037.3467	767	59,414.13	A
TROPICAL/SUBTROPICAL FRUIT		5.6831	6	43.50	A
TURF/SOD		770.9009	68	908.95	A
UNCULTIVATED AG		110,584.3540	2,280	107,608.41	A
		36.8119	5	242,502.00	S
		15.6616		25.00	C
TOTAL POUNDS ON THIS COMMODITY	110,636.8275				
UNCULTIVATED NON-AG		18,457.5740	360	15,405.26	A
		50.2152			
		11.2414	4	160,001.50	S
TOTAL POUNDS ON THIS COMMODITY	18,519.0306				
UNKNOWN		629.1835	20	834.50	A
VEGETABLE		4.7477	5	9.00	A
VERTEBRATE CONTROL		6,240.3897			
		587.6667	18	687.80	A
TOTAL POUNDS ON THIS COMMODITY	6,828.0564				
WALNUT		184,114.5167	6,329	190,282.62	A
		25.9800	3	72.00	S
		16.9869	2	160.00	U
TOTAL POUNDS ON THIS COMMODITY	184,157.4836				
WATER (INDUSTRLIAL)		130.0875		483.50	A
WATER AREA		560.3559	30	257.21	A
		1.9985	1	9,500.00	S
TOTAL POUNDS ON THIS COMMODITY	562.3544				
WATERMELON		1,892.4052	37	1,936.72	A
WHEAT		14,456.0433	226	15,687.40	A
		142.4832	2	70.00	S
TOTAL POUNDS ON THIS COMMODITY	14,598.5265				
WHEAT (FORAGE - FODDER)		212.7236	8	314.10	A
Chemical Total		5,625,731.6757	117,546		
GLYPHOSATE, MONOAMMONIUM SALT					
ALMOND		64.1455	6	101.00	A
AVOCADO		0.9520	1	0.13	A
COTTON		115.9536	1	58.00	A
GRAPE		6.6392	5	38.00	A
LANDSCAPE MAINTENANCE		657.8135			
N-GRNHS PLANTS IN CONTAINERS		0.1175	1	0.06	A
N-OUTDR PLANTS IN CONTAINERS		1.6443	7	8.00	A
		0.3524	1	4.00	S
TOTAL POUNDS ON THIS COMMODITY	1.9967				
NECTARINE		2.5839	1	5.60	A
PEACH		16.1840	2	22.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, MONOAMMONIUM SALT					
PLUM		61.0505	12	132.20	A
REGULATORY PEST CONTROL		0.1428			
RIGHTS OF WAY		244.5963			
UNCULTIVATED NON-AG		0.3665		0.20	A
WALNUT		0.4945	1	55.00	A
Chemical Total		1,173.0365	38		
GLYPHOSATE-TRIMESIUM					
ALFALFA		26.1039	1	30.00	A
ALMOND		60,658.7042	807	59,679.23	A
APPLE		55.7650	4	42.00	A
APRICOT		42.6699	4	43.00	A
AVOCADO		278.6095	18	308.21	A
BEAN, SUCCULENT		40.1599	1	40.00	A
BLUEBERRY		113.1278	2	45.05	A
CHERRY		453.6817	7	290.50	A
CHRISTMAS TREE		6.2750	2	5.00	A
COMMODITY FUMIGATION		10.0400			
CORN (FORAGE - FODDER)		3,211.5897	48	3,224.80	A
CORN, HUMAN CONSUMPTION		1,009.6208	40	1,187.80	A
COTTON		70.5811	1	75.00	A
GRAPE		5,157.8761	216	6,522.90	A
GRAPE, WINE		11,586.2368	329	14,176.84	A
GRAPEFRUIT		4.3925	1	7.00	A
INDUSTRIAL SITE		25.1000	1	25.00	A
LANDSCAPE MAINTENANCE		313.0279			
LEMON		2,868.9501	59	1,475.79	A
MELON		362.5940	5	299.00	A
NECTARINE		3,127.3863	134	2,424.70	A
OLIVE		233.3292	5	224.00	A
ORANGE		841.4856	46	918.00	A
PEACH		2,995.5930	156	2,557.55	A
PEAR		610.8184	22	823.00	A
PEPPER, FRUITING		48.5806	1	40.00	A
PISTACHIO		238.1986	6	259.00	A
PLUM		1,188.0172	66	999.00	A
POMEGRANATE		1,464.2562	13	1,837.92	A
PRUNE		969.4474	32	1,436.50	A
PUMPKIN		75.2999	1	80.00	A
RESEARCH COMMODITY		5.0200			
RICE		232.1746	7	224.00	A
RIGHTS OF WAY		6,768.6357			
		155.6197	6	67.00	A
TOTAL POUNDS ON THIS COMMODITY	6,924.2554				
SAFFLOWER		233.9818	3	263.00	A
SOIL FUMIGATION/PREPLANT		1,977.4624	51	2,317.20	A
SUNFLOWER		112.9498	2	120.00	A
TANGELO		21.9625	1	35.00	A
TANGERINE		26.3550	5	24.00	A
TOMATO		199.5447	3	120.00	A
TOMATO, PROCESSING		1,382.0413	25	1,613.40	A
UNCULTIVATED AG		32,047.6164	726	40,524.70	A
UNCULTIVATED NON-AG		113.0502	3	105.00	A
VERTEBRATE CONTROL		12.5500			
WALNUT		5,567.2731	159	5,682.65	A
WHEAT		458.2750	6	265.20	A
Chemical Total		147,402.0305	3,025		
HALOSULFURON					
ALFALFA		1.1700	1	20.00	A
ALMOND		64.0564	39	2,845.16	A
ASPARAGUS		27.5579	16	737.20	A
BERMUDAGRASS		0.5462	6	89.00	A
CARROT		9.6000	1	154.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HALOSULFURON					
CORN (FORAGE - FODDER)		956.1878	371	16,113.20	A
CORN, HUMAN CONSUMPTION		29.8060	25	674.70	A
COTTON		0.0137	1	38.00	A
DATE		0.0469	1	4.00	A
GRAPE, WINE		0.0610	2	5.00	A
LANDSCAPE MAINTENANCE		3,380.1945			
		0.4703	4	9.08	A
TOTAL POUNDS ON THIS COMMODITY	3,380.6648				
N-GRNHS FLOWER		0.0359	6	1.96	A
N-GRNHS PLANTS IN CONTAINERS		0.2185	4	2.36	A
N-OUTDR FLOWER		2.8094	19	38.31	A
N-OUTDR PLANTS IN CONTAINERS		13.2044	87	2,538.32	A
		0.1406	1	10.00	U
TOTAL POUNDS ON THIS COMMODITY	13.3450				
N-OUTDR TRANSPLANTS		3.8175	9	61.70	A
		1.1315	4	44,024.00	S
TOTAL POUNDS ON THIS COMMODITY	4.9490				
PISTACHIO		43.2371	18	1,689.23	A
RECREATION AREA		0.0046	1	0.01	A
REGULATORY PEST CONTROL		0.1259			
		0.0224		1.00	A
TOTAL POUNDS ON THIS COMMODITY	0.1483				
RESEARCH COMMODITY		0.0938			
RICE		2.3400	3	50.00	A
RIGHTS OF WAY		54.1494			
SOIL FUMIGATION/PREPLANT		0.0094	1	0.10	A
SORGHUM/MILO		1.4063	1	30.00	A
STRUCTURAL PEST CONTROL		2.7101			
TURF/SOD		19.0581	43	367.00	A
UNCULTIVATED AG		53.8219	12	850.90	A
UNCULTIVATED NON-AG		2.0456	5	67.60	A
		0.0149		1,000.00	S
TOTAL POUNDS ON THIS COMMODITY	2.0605				
UNKNOWN		0.1406	1	3.00	A
VERTEBRATE CONTROL		41.4750	7	661.00	A
		0.0938			
TOTAL POUNDS ON THIS COMMODITY	41.5688				
WALNUT		27.7829	24	1,089.50	A
Chemical Total		4,739.6003	713		
HARPIN PROTEIN					
ARTICHOKE, GLOBE		0.2197	7	26.00	A
BEAN, SUCCULENT		0.0150	1	2.00	A
CANTALOUPE		0.2475	3	30.00	A
CUCUMBER		0.4997	15	80.00	A
GRAPE		78.4471	257	8,470.89	A
GRAPE, WINE		44.0693	265	5,739.92	A
LEMON		0.2152	6	32.10	A
MELON		0.3553	5	111.60	A
N-GRNHS PLANTS IN CONTAINERS		0.0263	2	1.12	A
N-GRNHS TRANSPLANTS		1.1389	19	83.00	A
		0.0433	4	46,097.00	S
		0.0206			
		0.0019	8	10,295.00	U
TOTAL POUNDS ON THIS COMMODITY	1.2047				
N-OUTDR TRANSPLANTS		782.3178	75	1,809.87	A
		0.0840	10	91,208.00	S
		0.0009	4	5,329.00	U
TOTAL POUNDS ON THIS COMMODITY	782.4027				
ORANGE		1.1432	14	85.76	A
PEAR		0.0840	1	5.00	A
PEPPER, FRUITING		4,241.6567	126	2,611.19	A
STRAWBERRY		110.3306	337	9,423.92	A
		0.2531		30,000.00	U
TOTAL POUNDS ON THIS COMMODITY	110.5837				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HARPIN PROTEIN					
TOMATO		8.9002	96	1,145.20	A
TOMATO, PROCESSING		62.4660	159	9,888.24	A
		0.6327	2	75.00	S
TOTAL POUNDS ON THIS COMMODITY	63.0987				
UNKNOWN		0.0504	2	6.00	A
WATERMELON		0.8775	5	114.00	A
Chemical Total		5,334.0969	1,423		
HEPTAMETHYLTRISILOXANE ETHOXYLATED (8 EO)					
ALFALFA		96.7023	54	4,289.30	A
ALMOND		77.6180	61	2,634.50	A
APPLE		0.1514	2	6.00	A
APRICOT		3.5592	1	90.00	A
ARTICHOKE, GLOBE		11.7191	11	325.92	A
AVOCADO		91.4881	24	434.00	A
BARLEY		0.8974	2	280.00	A
BEAN, SUCCULENT		3.7240	6	104.00	A
BEAN, UNSPECIFIED		7.3465	6	472.00	A
BOK CHOY		0.3353	6	33.40	A
BROCCOLI		54.7701	111	1,953.26	A
CANTALOUPE		3.4262	5	551.00	A
CARROT		12.0128	6	551.00	A
CAULIFLOWER		10.8826	17	319.97	A
CELERY		18.6583	13	357.18	A
CHERRY		3.5896	1	20.00	A
CHINESE CABBAGE (NAPPA)		0.6597	7	65.60	A
CORN (FORAGE - FODDER)		10.8437	13	488.00	A
CORN, HUMAN CONSUMPTION		194.6072	198	14,331.40	A
COTTON		43.0508	32	2,031.50	A
EGGPLANT		2.8307	6	65.00	A
FORAGE HAY/SILAGE		27.8771	32	1,553.50	A
FOREST, TIMBERLAND		82.2327	8	146.00	A
GARLIC		26.9324	5	796.00	A
GRAPE		26.9158	28	921.00	A
GRAPE, WINE		647.6671	1,456	26,618.73	A
GRAPEFRUIT		1.4080	1	38.00	A
LANDSCAPE MAINTENANCE		1.2592			
LEMON		52.7937	10	1,405.40	A
LETTUCE, HEAD		10.5882	41	631.30	A
LETTUCE, LEAF		61.9158	138	2,655.60	A
MELON		1.3497	1	150.00	A
MINT		38.1721	29	1,475.00	A
N-GRNHS FLOWER		0.3029	4	4.39	A
N-GRNHS PLANTS IN CONTAINERS		7.0978	67	1,787,400.00	S
		1.6826	9	14.16	A
TOTAL POUNDS ON THIS COMMODITY	8.7804				
N-OUTDR FLOWER		31.0860	165	932.31	A
N-OUTDR PLANTS IN CONTAINERS		165.2991	864	1,121.36	A
		4.5542	44	951,233.00	S
TOTAL POUNDS ON THIS COMMODITY	169.8533				
N-OUTDR TRANSPLANTS		0.4599	4	34.00	A
NECTARINE		62.4594	109	1,545.54	A
OLIVE		0.8974	1	14.00	A
ONION, DRY		121.1092	86	4,757.60	A
ORANGE		300.7853	194	4,929.85	A
PEACH		15.6716	33	507.20	A
PEAR		5.4482	10	229.00	A
PEPPER, FRUITING		137.8352	108	3,230.33	A
PISTACHIO		34.9020	1	180.00	A
PLUM		3.1333	9	90.10	A
POTATO		10.3752	7	376.00	A
PRUNE		53.0556	51	1,898.74	A
RAPPINI		2.3237	10	186.06	A
RICE		1.3340	2	66.00	A
RIGHTS OF WAY		16.0633			
SOIL FUMIGATION/PREPLANT		6.3408	4	410.40	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HEPTAMETHYLTRISILOXANE ETHOXYLATED (8 EO)				
STRAWBERRY	101.2233	73	1,672.40	A
SUGARBEET	3.9725	3	251.00	A
TANGELO	1.0769	2	95.00	A
TANGERINE	22.0937	9	764.00	A
TOMATO	121.2460	56	1,937.99	A
TOMATO, PROCESSING	10.0405	4	626.50	A
UNCULTIVATED AG	0.7446	1	6.00	A
WALNUT	1,638.0299	766	21,134.82	A
WATERMELON	51.2980	83	1,486.40	A
Chemical Total	4,559.9269	5,110		
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE				
COTTON	2.4891	1	87.00	A
Chemical Total	2.4891	1		
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE				
COTTON	2.6358	1	87.00	A
Chemical Total	2.6358	1		
(Z)-11-HEXADECEN-1-YL ACETATE				
BROCCOLI	2.2693	1	105.00	A
CAULIFLOWER	32.7622	14	948.00	A
Chemical Total	35.0315	15		
(Z)-11-HEXADECENAL				
BROCCOLI	2.2693	1	105.00	A
CAULIFLOWER	32.7622	14	948.00	A
Chemical Total	35.0315	15		
HEXAFLUMURON				
LANDSCAPE MAINTENANCE	0.0109			
REGULATORY PEST CONTROL	0.0125			
STRUCTURAL PEST CONTROL	92.7264			
Chemical Total	92.7498			
HEXAHYDRO-1,3,5-TRIS (2-HYDROXYETHYL)-S-TRIAZINE				
STRUCTURAL PEST CONTROL	1.5973			
Chemical Total	1.5973			
HEXAZINONE				
ALFALFA	61,660.8964	2,007	120,833.45	A
CHRISTMAS TREE	4.4982	3	13.50	A
FOREST, TIMBERLAND	40,851.3319	403	17,830.40	A
LANDSCAPE MAINTENANCE	5.7859			
N-OUTDR PLANTS IN CONTAINERS	24.0000		10.50	A
OAT	3.0538	1	8.00	A
RANGELAND	11.9952	1	15.00	A
REGULATORY PEST CONTROL	5.7350			
RESEARCH COMMODITY	10.9962			
RIGHTS OF WAY	1,072.1819			
STRUCTURAL PEST CONTROL	37.5000			
UNKNOWN	9.9960	1	20.00	A
Chemical Total	103,697.9705	2,416		
HEXYTHIAZOX				
ALMOND	144.4475	18	1,225.00	A
APPLE	28.9828	9	253.11	A
APRICOT	5.6250	1	45.00	A
BROCCOLI	5.6000	2	30.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HEXYTHIAZOX					
CHERRY		23.9088	6	146.00	A
DATE		310.0032	115	2,141.98	A
LANDSCAPE MAINTENANCE		0.6217			
MINT		52.8710	13	538.00	A
N-GRNHS FLOWER		30.5439	61	136.27	A
		18.2032	37	2,484,750.00	S
TOTAL POUNDS ON THIS COMMODITY	48.7471				
N-GRNHS PLANTS IN CONTAINERS		18.3114	121	143.02	A
		6.5980	87	2,868,072.00	S
		0.1875	1	20,000.00	U
TOTAL POUNDS ON THIS COMMODITY	25.0969				
N-GRNHS TRANSPLANTS		2.5986	22	47.41	A
		0.4418	8	156,100.00	S
		0.0312	6	7,446.00	U
TOTAL POUNDS ON THIS COMMODITY	3.0716				
N-OUTDR FLOWER		8.7076	31	92.75	A
N-OUTDR PLANTS IN CONTAINERS		117.1245	327	1,593.05	A
		4.7562	75	2,151,608.00	S
		0.2400	4	7,416.00	U
TOTAL POUNDS ON THIS COMMODITY	122.1207				
N-OUTDR TRANSPLANTS		0.2032	1	4.33	A
		0.0156	3	3,996.00	U
TOTAL POUNDS ON THIS COMMODITY	0.2188				
NECTARINE		208.9994	83	1,434.23	A
PEACH		468.2815	153	3,114.84	A
PEAR		0.6250	1	5.00	A
PLUM		209.7275	129	1,751.62	A
RASPBERRY		98.3244	56	571.85	A
STRAWBERRY		2,513.4575	499	14,068.36	A
STRUCTURAL PEST CONTROL		0.3750			
Chemical Total		4,279.8130	1,869		
HYDRAMETHYLNON					
INDUSTRIAL SITE		0.0650		5,000.00	S
LANDSCAPE MAINTENANCE		40.2137			
		0.0600	1	4.00	A
TOTAL POUNDS ON THIS COMMODITY	40.2737				
N-GRNHS FLOWER		0.0068	1	0.70	A
N-GRNHS PLANTS IN CONTAINERS		0.3862	6	32.45	A
		0.0025	2	3,200.00	S
TOTAL POUNDS ON THIS COMMODITY	0.3887				
N-GRNHS TRANSPLANTS		0.1132	2	10.00	A
N-OUTDR FLOWER		0.1825	1	12.00	A
N-OUTDR PLANTS IN CONTAINERS		24.4295	118	1,999.46	A
N-OUTDR TRANSPLANTS		0.2752	4	20.33	A
ORANGE		0.0400	1	12.00	A
PUBLIC HEALTH		30.1908			
RANGELAND		0.0600	2	30.00	A
REGULATORY PEST CONTROL		8.7534			
		0.0004			
TOTAL POUNDS ON THIS COMMODITY	8.7538				
RESEARCH COMMODITY		0.0101			
RIGHTS OF WAY		8.5963			
STRUCTURAL PEST CONTROL		2,626.7687			
UNCULTIVATED NON-AG		0.2738	1	27.00	A
UNKNOWN		0.0050		400.00	S
VERTEBRATE CONTROL		0.0916			
Chemical Total		2,740.5247	139		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HYDROGEN CHLORIDE					
LANDSCAPE MAINTENANCE		655.5574			
N-GRNHS FLOWER		0.4548	1	4.00	A
WATER (INDUSTRLIAL)		2,897.5838		586.00	A
		662.8034		136.00	U
TOTAL POUNDS ON THIS COMMODITY	3,560.3872				
WATER AREA		39.4435		4.00	U
Chemical Total		4,255.8429	1		
HYDROGEN CYANAMIDE					
APPLE		2,994.7150	10	186.12	A
BLUEBERRY		44.1490	1	5.00	A
CHERRY		35,961.8328	169	2,259.54	A
GRAPE		143,198.3886	235	10,098.96	A
GRAPE, WINE		364.2293	5	38.45	A
KIWI		5,811.7744	19	346.00	A
LANDSCAPE MAINTENANCE		1.1480			
Chemical Total		188,376.2371	439		
HYDROGEN PEROXIDE					
FUMIGATION, OTHER		6.1850			
LANDSCAPE MAINTENANCE		761.5216			
N-GRNHS FLOWER		36.7043	9	18.90	A
		2.0875	1	3,000.00	S
		0.0483	1	8.00	U
TOTAL POUNDS ON THIS COMMODITY	38.8401				
N-GRNHS PLANTS IN CONTAINERS		306.7729	160	3,331,622.00	S
		102.0586	65	50.22	A
TOTAL POUNDS ON THIS COMMODITY	408.8315				
N-GRNHS TRANSPLANTS		557.9252	107	123.56	A
		2.5127	6	12,000.86	S
TOTAL POUNDS ON THIS COMMODITY	560.4379				
N-OUTDR FLOWER		19.7225	5	6.16	A
N-OUTDR PLANTS IN CONTAINERS		463.9021	47	129.75	A
		14.6797	42	803,418.00	S
		8.0405	7	1,684.00	U
TOTAL POUNDS ON THIS COMMODITY	486.6223				
N-OUTDR TRANSPLANTS		171.3174	83	139.21	A
		18.5551	3	288,000.00	S
TOTAL POUNDS ON THIS COMMODITY	189.8725				
RIGHTS OF WAY		12.3701			
STRUCTURAL PEST CONTROL		9.9798			
TURF/SOD		527.0277	16	63.28	A
Chemical Total		3,021.4110	552		
HYDROPRENE					
COMMODITY FUMIGATION		0.1599			
FUMIGATION, OTHER		3.5150			
LANDSCAPE MAINTENANCE		15.6862			
REGULATORY PEST CONTROL		1.6707			
RESEARCH COMMODITY		1.8705			
RIGHTS OF WAY		0.1032			
STRUCTURAL PEST CONTROL		1,632.6429			
VERTEBRATE CONTROL		0.2569			
Chemical Total		1,655.9053			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE					
ALFALFA		1,208.9428	270	19,250.10	A
		11.9687	4	251.00	S
TOTAL POUNDS ON THIS COMMODITY	1,220.9115				
ALMOND		2,283.1047	298	18,699.12	A
APPLE		234.6957	30	1,035.50	A
APRICOT		75.2814	17	318.00	A
ASPARAGUS		7.2171	4	106.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HYDROPRENE					
AVOCADO		150.2554	15	237.50	A
BEAN, DRIED		85.6669	25	1,918.90	A
BEAN, SUCCULENT		4.2375	6	259.00	A
BEAN, UNSPECIFIED		5.8289	1	120.00	A
BROCCOLI		282.1002	145	2,069.90	A
CABBAGE		16.1435	19	119.60	A
CANTALOUPE		27.6060	11	407.00	A
CAULIFLOWER		257.8227	160	1,890.11	A
CELERY		499.3285	421	4,693.17	A
CHERRY		31.3233	23	254.50	A
CITRUS		9.1691	4	56.00	A
CORN (FORAGE - FODDER)		103.6454	38	1,977.81	A
CORN, HUMAN CONSUMPTION		248.4808	614	16,649.90	A
COTTON		1,938.3787	280	19,756.20	A
CUCUMBER		2.3568	8	49.00	A
ENDIVE (ESCAROLE)		0.6331	1	6.30	A
FIG		17.4868	1	225.00	A
FOREST, TIMBERLAND		1,204.8496	173	6,463.00	A
GARLIC		52.4823	1	60.00	A
GRAPE		1,035.6576	169	6,376.85	A
GRAPE, WINE		2,124.9473	190	10,889.31	A
GRAPEFRUIT		1.0318	1	8.00	A
KALE		131.4907	77	995.30	A
LANDSCAPE MAINTENANCE		165.4003			
LEMON		207.8106	20	579.06	A
LETTUCE, HEAD		309.0431	222	2,897.70	A
LETTUCE, LEAF		153.4823	144	1,323.60	A
MELON		0.0194	1	1.00	A
N-OUTDR PLANTS IN CONTAINERS		279.9537	131	1,007.46	A
N-OUTDR TRANSPLANTS		5.9510	1	30.00	A
NECTARINE		125.4778	50	643.80	A
ONION, DRY		15.0602	23	501.40	A
ORANGE		3,181.2214	177	8,795.29	A
PARSLEY		4.7481	7	85.30	A
PEACH		295.3826	113	1,309.20	A
PEAR		106.6344	3	134.00	A
PEAS		124.5901	88	880.50	A
PEPPER, FRUITING		12.5337	13	229.50	A
PEPPER, SPICE		4.0441	5	77.40	A
PIMENTO		30.5546	7	103.40	A
PISTACHIO		51.7508	5	313.50	A
PLUM		31.7700	21	197.55	A
PRUNE		246.8985	49	2,302.10	A
		14.3768	3	141.00	S
TOTAL POUNDS ON THIS COMMODITY	261.2753				
PUMPKIN		6.4574	2	101.00	A
RANGELAND		56.8318	5	1,660.00	A
RAPPINI		0.6331	2	6.25	A
RICE		4,342.3641	644	37,319.37	A
RIGHTS OF WAY		1,076.9493			
		0.0304	1	50.00	A
TOTAL POUNDS ON THIS COMMODITY	1,076.9797				
SOIL FUMIGATION/PREPLANT		13.8437	2	279.00	A
SORGHUM (FORAGE - FODDER)		191.7519	17	1,014.00	A
SORGHUM/MILO		14.6112	3	301.00	A
SPINACH		13.1681	8	134.65	A
SQUASH		5.7334	10	65.75	A
STRAWBERRY		101.0722	25	641.00	A
STRUCTURAL PEST CONTROL		1.6816			
SUDANGRASS		11.0555	4	228.00	A
SUGARBEET		324.2915	5	574.00	A
SUNFLOWER		86.2290	41	1,470.90	A
SWISS CHARD		23.5506	25	178.70	A
TANGELO		87.4515	8	283.00	A
TANGERINE		79.1104	4	156.00	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HYDROPRENE						
	TOMATO		10.2247	20	531.50	A
	TOMATO, PROCESSING		613.8138	200	10,696.40	A
			44.7661	8	633.00	S
	TOTAL POUNDS ON THIS COMMODITY	658.5799				
	UNCULTIVATED AG		400.8838	11	601.00	S
			15.1358	4	272.00	A
	TOTAL POUNDS ON THIS COMMODITY	416.0196				
	WALNUT		1,294.9142	219	8,591.05	A
	WATERMELON		4.0287	10	112.30	A
			0.2532	1	13.00	S
	TOTAL POUNDS ON THIS COMMODITY	4.2819				
	WHEAT		10.9195	4	291.60	A
	WHEAT (FORAGE - FODDER)		30.1307	5	740.81	A
	Chemical Total		26,280.7240	5,377		
IBA						
	LANDSCAPE MAINTENANCE		1.4602			
	N-GRNHS FLOWER		3.1617	26	16.86	A
			0.0211	134	220,007.41	U
			0.0001	2	5,060.00	S
	TOTAL POUNDS ON THIS COMMODITY	3.1829				
	N-GRNHS PLANTS IN CONTAINERS		6.8116	75	848,613.00	S
			0.0670	11	33,000.00	U
			0.0445	14	13.20	A
	TOTAL POUNDS ON THIS COMMODITY	6.9231				
	N-GRNHS TRANSPLANTS		1.1733	124	149.54	A
			0.4294	58	27,651.17	U
			0.0001	8	530.00	S
	TOTAL POUNDS ON THIS COMMODITY	1.6028				
	N-OUTDR PLANTS IN CONTAINERS		0.8226	111	42.38	A
			0.2463	29	126,300.00	S
			0.0017	2	600.22	U
	TOTAL POUNDS ON THIS COMMODITY	1.0706				
	N-OUTDR TRANSPLANTS		0.1901	103	17,212.00	U
	RIGHTS OF WAY		1.6854			
	Chemical Total		16.1151	697		
IMAZALIL						
	ANIMAL PREMISE		2.1047		15.00	U
	BARLEY		0.0537		6,634.00	P
	CITRUS		2,018.7544		249,015.63	T
			257.0303		1,156,698.50	C
			92.0518		414,220.90	U
			0.2081		0.09	A
	TOTAL POUNDS ON THIS COMMODITY	2,368.0446				
	COMMODITY FUMIGATION		121.1952			
	FOOD PROCRESSING PLANT		222.6760		1,002,014.83	P
			73.8370		332,256.51	U
	TOTAL POUNDS ON THIS COMMODITY	296.5130				
	GRAPEFRUIT		6.0260		750.00	T
			1.7076		14,191.00	U
	TOTAL POUNDS ON THIS COMMODITY	7.7336				
	LANDSCAPE MAINTENANCE		22.0055			
	LEMON		3,305.6708		372,025.08	T
			40.7196		823,233.10	C
			8.9909		43,848.00	U
			3.7743			
			2.2053		145,680.00	P
	TOTAL POUNDS ON THIS COMMODITY	3,361.3609				
	ORANGE		8,178.7268		1,225,710.11	T
			102.0595		108,468.00	U
			62.4150		3,646,854.00	P
			56.2427			
			15.6454		1,033.99	K
	TOTAL POUNDS ON THIS COMMODITY	8,415.0894				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IMAZALIL					
ORCHARD FLOOR		3.1041		257,442.00	U
SUDANGRASS		18.0353		268,961.00	P
TANGELO		571.9297		80,179.00	T
TANGERINE		9.7784		2,356.00	T
Chemical Total		15,196.9481			
IMAZAMETHABENZ					
BARLEY		114.0519	8	499.00	A
WHEAT		155.6215	12	597.00	A
Chemical Total		269.6734	20		
IMAZAMOX, AMMONIUM SALT					
ALFALFA		1,527.2339	528	33,830.75	A
CANOLA (RAPE)		23.7868	8	844.00	A
CORN, HUMAN CONSUMPTION		1.1305	1	25.00	A
Chemical Total		1,552.1512	537		
IMAZAPYR, ISOPROPYLAMINE SALT					
COMMODITY FUMIGATION		0.6854			
FOREST, TIMBERLAND		14,278.4328	795	27,886.10	A
LANDSCAPE MAINTENANCE		23.0039			
N-OUTDR PLANTS IN CONTAINERS		0.0276	1	800.00	S
REGULATORY PEST CONTROL		0.3652			
		0.1509		0.03	A
TOTAL POUNDS ON THIS COMMODITY	0.5161				
RIGHTS OF WAY		1,047.9807			
STRUCTURAL PEST CONTROL		18.2207			
UNCULTIVATED NON-AG		106.7384		591.00	A
Chemical Total		15,475.6056	796		
IMAZETHAPYR					
ALFALFA		9,183.6942	1,796	103,999.87	A
BEAN, UNSPECIFIED		1.9250	1	120.00	A
CORN (FORAGE - FODDER)		8.3418	4	92.00	A
FORAGE HAY/SILAGE		14.2100	2	190.50	A
LANDSCAPE MAINTENANCE		21.5600			
N-OUTDR PLANTS IN CONTAINERS		8.4000	1	4.00	A
OAT (FORAGE - FODDER)		2.1700	1	23.00	A
RESEARCH COMMODITY		0.2625			
RIGHTS OF WAY		0.1164			
Chemical Total		9,240.6799	1,805		
IMAZETHAPYR, AMMONIUM SALT					
ALFALFA		467.5629	202	12,490.08	A
		10.1668	2	198.00	S
TOTAL POUNDS ON THIS COMMODITY	477.7297				
LANDSCAPE MAINTENANCE		22.3965			
STRUCTURAL PEST CONTROL		1.7429			
UNCULTIVATED AG		11.8419	1	332.00	A
Chemical Total		513.7110	205		
IMIDACLOPRID					
APPLE		87.0110	54	1,201.10	A
ARRUGULA		0.7527	33	17.62	A
BEAN, SUCCULENT		55.6735	21	354.90	A
BEAN, UNSPECIFIED		0.5261	1	12.00	A
BEET		2.5600	54	73.52	A
BOK CHOY		141.3763	872	1,749.04	A
BROCCOLI		4,436.9252	1,956	32,083.98	A
BRUSSELS SPROUT		282.7049	183	2,375.89	A
CABBAGE		1,077.1636	870	7,482.25	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IMIDACLOPRID					
CANOLA (RAPE)		3.0797	4	66.50	A
CANTALOUPE		1,991.5435	235	13,041.90	A
CARDOON		2.0748	5	11.43	A
CAULIFLOWER		3,030.8040	1,426	17,481.30	A
CELERY		778.1887	111	2,514.68	A
CHICORY		234.3349	233	2,321.30	A
CHINESE CABBAGE (NAPPA)		216.8360	583	2,029.88	A
CHRISTMAS TREE		0.5730	2	5.50	A
CILANTRO		20.3412	102	225.19	A
CITRUS		0.4982	1	4.00	A
COLE CROP		0.0056	1	0.12	A
COLLARD		96.3418	137	710.98	A
COMMODITY FUMIGATION		1.6067			
CORN, HUMAN CONSUMPTION		1.5944	1	30.00	A
COTTON		4,283.5681	1,205	94,686.01	A
CUCUMBER		38.0186	17	148.81	A
DANDELION GREEN		1.3745	37	26.43	A
EGGPLANT		41.2572	21	259.72	A
ENDIVE (ESCAROLE)		113.8962	403	1,557.19	A
FENNEL		10.9894	10	66.96	A
GAI LON		14.3934	25	334.00	A
GRAPE		11,942.6894	3,364	134,316.08	A
GRAPE, WINE		5,995.1560	3,032	110,030.60	A
		3,521.9391	7	205.00	S
TOTAL POUNDS ON THIS COMMODITY	9,517.0951				
GRAPEFRUIT		268.8705	28	821.70	A
GREENHOUSE FUMIGATION		0.0436		8,352.00	S
HERB, SPICE		0.1500	5	3.21	A
KALE		198.2177	461	2,044.95	A
KOHLRABI		1.9821	42	37.75	A
LANDSCAPE MAINTENANCE		44,561.9847			
		1.0500	3	3.52	A
		0.6000	1	54.00	U
TOTAL POUNDS ON THIS COMMODITY	44,563.6347				
LEMON		88.3677	14	225.00	A
LETTUCE, HEAD		13,395.3843	7,052	107,063.21	A
		5.5417	3	1,020.90	S
TOTAL POUNDS ON THIS COMMODITY	13,400.9260				
LETTUCE, LEAF		11,490.2815	12,024	123,668.41	A
MANGO		5.7546	1	70.00	A
MELON		1,529.3298	138	9,408.01	A
MUSTARD		388.9060	288	1,065.63	A
N-GRNHS FLOWER		349.0352	239	316.75	A
		50.8577	113	3,354,100.50	S
TOTAL POUNDS ON THIS COMMODITY	399.8929				
N-GRNHS PLANTS IN CONTAINERS		209.6417	836	647.88	A
		111.1519	740	12,114,279.75	S
		0.9517	31	127,944.00	U
		0.0319			
TOTAL POUNDS ON THIS COMMODITY	321.7772				
N-GRNHS TRANSPLANTS		24.6346	66	187.51	A
		10.9395	115	1,328,114.84	S
		1.6356			
		0.6255	30	58,798.00	U
TOTAL POUNDS ON THIS COMMODITY	37.8352				
N-OUTDR FLOWER		11.4267	94	298.90	A
		0.1281	23	196,000.00	S
		0.0424	3	1,272.00	U
TOTAL POUNDS ON THIS COMMODITY	11.5972				
N-OUTDR PLANTS IN CONTAINERS		578.2588	1,159	3,327.34	A
		13.9678	178	2,118,618.75	S
		8.2119	224	236,254.00	U
		0.0337	2	10.00	?
TOTAL POUNDS ON THIS COMMODITY	600.4722				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IMIDACLOPRID					
N-OUTDR TRANSPLANTS		21.7321	98	142.75	A
		5.6641	55	891,893.00	S
		0.0250	1	1,500.00	U
TOTAL POUNDS ON THIS COMMODITY	27.4212				
ORANGE		4,370.2315	257	9,892.97	A
PARSLEY		39.8425	114	693.37	A
PEACH		0.1246	1	18.00	A
PEAR		14.8786	8	340.50	A
PECAN		3.2028	1	16.50	A
PEPPER, FRUITING		1,347.5128	351	9,718.57	A
PEPPER, SPICE		112.7384	61	1,217.00	A
PIMENTO		10.7620	10	230.40	A
POTATO		1,039.6936	131	8,623.94	A
PUBLIC HEALTH		1.4663			
PUMPKIN		210.6013	33	1,007.55	A
QUINCE		6.1781	8	75.00	A
RAPPINI		138.3431	126	2,778.16	A
REGULATORY PEST CONTROL		138.2517			
		132.0000			
		0.2200		3,500.00	S
TOTAL POUNDS ON THIS COMMODITY	270.4717				
RESEARCH COMMODITY		36.0802			
		4.7195	66	120.00	A
		0.1960	15	25,570.05	S
TOTAL POUNDS ON THIS COMMODITY	40.9957				
RIGHTS OF WAY		130.6122			
		0.0478	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	130.6600				
SOIL FUMIGATION/PREPLANT		7.7015	4	259.30	A
SPINACH		588.0812	573	4,657.14	A
		0.0467	1	1,200.00	S
TOTAL POUNDS ON THIS COMMODITY	588.1279				
SQUASH		121.6519	35	712.80	A
SQUASH, SUMMER		47.3196	23	215.04	A
SQUASH, WINTER		1.6983	2	4.64	A
STRAWBERRY		2,102.4558	139	4,347.41	A
STRUCTURAL PEST CONTROL		98,074.1166			
SUGARBEET		894.7636	119	8,306.20	A
SWISS CHARD		31.0186	102	179.15	A
TANGELO		186.0464	9	369.40	A
TANGERINE		12.5897	1	25.00	A
TOMATO		1,540.8788	281	11,372.93	A
TOMATO, PROCESSING		1,034.2025	218	16,326.32	A
TURF/SOD		3.0000	2	22.38	A
TURNIP		16.1760	60	374.88	A
UNCULTIVATED NON-AG		2.9832	1	65.62	A
UNKNOWN		9.6133	7	62.60	A
VEGETABLE		0.0363	3	0.60	A
VERTEBRATE CONTROL		4.9595			
		0.2495	2	1.82	A
TOTAL POUNDS ON THIS COMMODITY	5.2090				
WATER AREA		0.1500		0.80	A
WATERMELON		551.4166	86	3,139.32	A
Chemical Total		224,730.1164	41,924		
IMIPROTHRIN					
REGULATORY PEST CONTROL		0.1614			
RIGHTS OF WAY		0.0010			
STRUCTURAL PEST CONTROL		0.0022			
Chemical Total		0.1646			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
INDOXACARB					
ALFALFA		8,220.9696	1,303	96,734.80	A
		22.2338	5	295.00	S
TOTAL POUNDS ON THIS COMMODITY	8,243.2034				
APPLE		1.0125	3	9.00	A
BOK CHOY		0.0656	1	1.00	A
BROCCOLI		3,772.3856	4,010	51,452.46	A
BRUSSELS SPROUT		156.1530	141	2,767.28	A
CABBAGE		2,059.2599	1,022	10,318.12	A
CAULIFLOWER		1,101.3242	1,383	17,141.85	A
CELERY		4.3050	6	59.02	A
CHERVIL		0.3270	1	5.00	A
CHINESE CABBAGE (NAPPA)		46.0622	187	723.11	A
CORN, HUMAN CONSUMPTION		39.8389	46	621.64	A
COTTON		7,270.1600	674	71,434.90	A
EGGPLANT		4.5750	4	69.70	A
KOHLRABI		0.2037	4	3.62	A
LANDSCAPE MAINTENANCE		0.1781			
LETTUCE, HEAD		3,031.8761	2,359	42,176.60	A
LETTUCE, LEAF		703.5449	1,229	9,977.26	A
N-OUTDR FLOWER		0.2760	1	4.20	A
PEAR		1.9969	5	17.75	A
PEPPER, FRUITING		521.9172	266	7,496.92	A
POTATO		94.2698	23	1,177.00	A
RESEARCH COMMODITY		2.5011			
		1.2960	10	137.50	A
TOTAL POUNDS ON THIS COMMODITY	3.7971				
SPINACH		0.4594	1	7.00	A
TOMATO		765.8701	232	10,906.54	A
TOMATO, PROCESSING		3,019.0064	454	42,151.81	A
		9.9776	4	240.00	S
TOTAL POUNDS ON THIS COMMODITY	3,028.9840				
UNCULTIVATED AG		152.2661	6	412.00	A
		19.2290	5	272.00	S
TOTAL POUNDS ON THIS COMMODITY	171.4951				
WHEAT		5.5906	2	95.00	A
Chemical Total		31,029.1313	13,387		
IODINE					
ANIMAL PREMISE		21.1217		2.00	U
LANDSCAPE MAINTENANCE		2.1513			
WALNUT		47.0750	2	175.00	A
Chemical Total		70.3480	2		
IPRODIONE					
ALMOND		82,236.8588	2,662	166,225.48	A
APRICOT		4,779.1555	301	6,751.72	A
BEAN, SUCCULENT		82.0332	8	95.70	A
BEAN, UNSPECIFIED		30.9649	5	31.00	A
BLACKBERRY		33.0591	14	83.20	A
BLUEBERRY		69.4413	6	119.00	A
BROCCOLI		701.8522	70	760.63	A
		1.0000	2	28,928.00	S
TOTAL POUNDS ON THIS COMMODITY	702.8522				
CABBAGE		52.9799	8	65.60	A
CARROT		20,238.9705	495	31,269.86	A
		393.1620		73,521.05	P
TOTAL POUNDS ON THIS COMMODITY	20,632.1325				
CAULIFLOWER		1,088.1707	130	1,180.15	A
CELERY		2.0000	1	2.00	A
CHERRY		6,945.2125	495	9,961.23	A
FUMIGATION, OTHER		3.4978			
GARLIC		305.6533	1	153.00	A
GRAPE		5,709.4332	242	8,456.89	A
GRAPE, WINE		6,786.5247	243	11,252.70	A
LANDSCAPE MAINTENANCE		11,596.4807			

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IPRODIONE						
	LETTUCE, HEAD		35,593.3894	2,813	37,871.35	A
			0.5994	3	3,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	35,593.9888				
	LETTUCE, LEAF		20,246.0567	2,116	20,948.21	A
	N-GRNHS FLOWER		1,218.5273	1,018	1,280.24	A
			144.1896	142	5,899,546.00	S
	TOTAL POUNDS ON THIS COMMODITY	1,362.7169				
	N-GRNHS PLANTS IN CONTAINERS		935.9657	825	1,090.83	A
			644.3802	934	15,990,376.59	S
			0.8372	2	202,250.00	U
	TOTAL POUNDS ON THIS COMMODITY	1,581.1831				
	N-GRNHS TRANSPLANTS		143.0259	208	375.22	A
			53.1027	191	1,949,453.00	S
	TOTAL POUNDS ON THIS COMMODITY	196.1286				
	N-OUTDR FLOWER		6,854.1253	1,052	4,476.67	A
			28.8753	56	1,125,540.00	S
	TOTAL POUNDS ON THIS COMMODITY	6,883.0006				
	N-OUTDR PLANTS IN CONTAINERS		3,408.0442	1,231	2,966.64	A
			432.6908	218	3,069,462.75	S
			0.7532	9	15,463.00	U
	TOTAL POUNDS ON THIS COMMODITY	3,841.4882				
	N-OUTDR TRANSPLANTS		1,496.8207	450	1,865.94	A
			15.3575	38	1,138,936.00	S
			0.6250	2	11,000.00	U
	TOTAL POUNDS ON THIS COMMODITY	1,512.8032				
	NECTARINE		7,758.6871	871	10,843.81	A
			0.8251		811.00	T
	TOTAL POUNDS ON THIS COMMODITY	7,759.5122				
	ONION, DRY		4,106.6580	232	6,167.90	A
	PEACH		17,847.6577	1,442	26,156.09	A
			2.2788		4,582.00	T
	TOTAL POUNDS ON THIS COMMODITY	17,849.9365				
	PISTACHIO		89.8980	1	180.00	A
	PLUM		2,931.9953	363	4,447.26	A
			0.2088		66.40	T
	TOTAL POUNDS ON THIS COMMODITY	2,932.2041				
	POTATO		1,191.1289	33	1,581.67	A
	PRUNE		2,181.8882	98	4,493.00	A
	RASPBERRY		152.6424	16	150.83	A
	RESEARCH COMMODITY		38.7432			
			28.7759	47	35.62	A
	TOTAL POUNDS ON THIS COMMODITY	67.5191				
	RIGHTS OF WAY		24.0065			
	SOIL FUMIGATION/PREPLANT		14.9830	1	20.00	A
	STONE FRUIT		8.1250	3	10.00	A
	STRAWBERRY		2,389.6439	89	2,648.20	A
			333.7224	10	3,043,999.99	U
			0.0265	5	1,450,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	2,723.3928				
	STRUCTURAL PEST CONTROL		51.0034			
	TURF/SOD		87.7635	5	35.05	A
	UNCULTIVATED NON-AG		0.0312	1	0.75	A
	WALNUT		6.7424	1	13.00	A
	Chemical Total		251,521.2516	19,209		
IRON PHOSPHATE						
	AVOCADO		0.0400	1	2.00	A
	GRAPE		2.0000	1	47.00	A
	GRAPE, WINE		0.2000	1	2.00	A
	HERB, SPICE		0.6188	24	4.50	A
	LANDSCAPE MAINTENANCE		113.9605			
	LEMON		10.2500	1	41.00	A
	N-GRNHS FLOWER		0.0200	1	0.25	A
	N-GRNHS PLANTS IN CONTAINERS		0.9600	11	3.05	A
			0.0343	2	3,250.00	S
	TOTAL POUNDS ON THIS COMMODITY	0.9943				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IRON PHOSPHATE					
N-OUTDR PLANTS IN CONTAINERS		194.0789	149	1,461.61	A
		11.4669	22	1,159,681.00	S
TOTAL POUNDS ON THIS COMMODITY	205.5458				
N-OUTDR TRANSPLANTS		3.7500			
		0.1100	3	1.02	A
TOTAL POUNDS ON THIS COMMODITY	3.8600				
ORANGE		81.1500	8	312.00	A
PEAS		0.1425	6	0.60	A
REGULATORY PEST CONTROL		0.0106			
RHUBARB		0.0050	1	0.10	A
RIGHTS OF WAY		2.3325			
STRAWBERRY		7.0000	4	26.80	A
		3.1250	1	12.50	S
TOTAL POUNDS ON THIS COMMODITY	10.1250				
STRUCTURAL PEST CONTROL		113.6667			
VERTEBRATE CONTROL		0.2000			
Chemical Total		545.1217	236		
ALPHA-ISODECYL-OMEGA-HYDROXY-POLY(OXYETHYLENE) PHOSPHATE					
ALFALFA		159.3136	35	2,760.30	A
ARTICHOKE, GLOBE		3.4338	1	35.92	A
AVOCADO		5.7230	1	6.50	A
BROCCOLI		70.9922	96	1,099.76	A
CARROT		4.5784	2	65.00	A
CAULIFLOWER		4.9063	10	87.97	A
CORN (FORAGE - FODDER)		6.8676	1	48.00	A
CORN, HUMAN CONSUMPTION		19.6129	18	224.90	A
COTTON		59.8885	19	856.50	A
GARLIC		22.8921	2	320.00	A
GRAPEFRUIT		3.2736	1	38.00	A
LEMON		119.3136	7	1,335.40	A
LETTUCE, HEAD		11.4990	14	321.70	A
LETTUCE, LEAF		4.9603	20	258.40	A
N-OUTDR PLANTS IN CONTAINERS		0.8048	1	9.00	A
ONION, DRY		4.5655	12	31.00	A
ORANGE		3.3193	1	40.00	A
RAPPINI		5.4026	10	186.06	A
SOIL FUMIGATION/PREPLANT		14.7425	4	410.40	A
STRAWBERRY		7.4399	1	26.00	A
TOMATO		6.5815	3	92.00	A
TOMATO, PROCESSING		18.1534	1	203.00	A
Chemical Total		558.2644	260		
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXY-1,2-ETHANEDIYL)					
PUBLIC HEALTH		4,160.2722			
RIGHTS OF WAY		0.0296			
STRUCTURAL PEST CONTROL		68.0580			
Chemical Total		4,228.3598			
ISOPARAFFINIC HYDROCARBONS					
ALFALFA		534.8325	39	1,910.00	A
ALMOND		72.5754	7	611.00	A
CHERRY		30.1140	1	20.00	A
CORN (FORAGE - FODDER)		151.9421	10	307.00	A
COTTON		385.7202	13	589.00	A
GRAPE		6.9668	1	26.00	A
GRAPE, WINE		24.6949	1	123.40	A
INDUSTRIAL SITE		2.5724	1	30.00	A
MELON		1.9722	2	22.00	A
PASTURELAND		6.6195	5	76.95	A
PEACH		12.0045	1	14.00	A
RANGELAND		4.7674	3	55.00	A
RIGHTS OF WAY		224.4489			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ISOPARAFFINIC HYDROCARBONS					
SUGARBEET		436.2074	6	631.00	A
SUNFLOWER		32.1719	1	75.00	A
Chemical Total		1,927.6101	91		
ISOPROPYL ALCOHOL					
AIRPORT		0.3261			
ALFALFA		6,214.9890	4,472	293,341.61	A
ALMOND		11,089.2140	4,883	288,724.40	A
		0.9483	1	3.50	S
TOTAL POUNDS ON THIS COMMODITY	11,090.1623				
ANIMAL PREMISE		1.5438		31.00	U
		0.0690	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	1.6128				
ANISE		0.7937	23	113.70	A
APPLE		363.8588	315	7,076.95	A
APRICOT		213.2690	203	5,313.81	A
ARRUGULA		0.3179	10	12.85	A
ARTICHOKE, GLOBE		18.5560	69	481.75	A
ASPARAGUS		507.1903	278	12,871.84	A
AVOCADO		557.0326	449	5,147.45	A
BARLEY		69.8152	30	4,836.00	A
BEAN, DRIED		194.2468	140	8,006.84	A
BEAN, SUCCULENT		44.1962	69	3,173.30	A
BEAN, UNSPECIFIED		21.9937	43	712.70	A
BERMUDAGRASS		232.4183	41	3,029.00	A
BLACKBERRY		21.2657	84	497.39	A
BLUEBERRY		144.5474	24	1,306.00	A
BOK CHOY		4.6537	200	400.08	A
BROCCOLI		543.8899	2,918	34,128.32	A
		0.7094	10	396,735.00	S
TOTAL POUNDS ON THIS COMMODITY	544.5993				
BRUSSELS SPROUT		18.6214	168	1,588.40	A
CABBAGE		123.6164	598	5,613.63	A
CANOLA (RAPE)		16.3270	8	745.00	A
CANTALOUPE		228.4724	167	12,451.80	A
CARROT		117.5969	90	3,123.41	A
CAULIFLOWER		173.1032	948	9,154.19	A
CELERY		260.5192	1,294	13,287.00	A
CHERRY		463.7134	555	12,114.06	A
CHESTNUT		1.7984	2	85.00	A
CHICKEN		0.5575			
CHICORY		8.9775	28	278.35	A
CHINESE CABBAGE (NAPPA)		28.0891	466	1,824.48	A
CHIVE		0.0896	15	15.20	A
CILANTRO		0.0063	1	1.00	A
CITRUS		32.4151	34	579.15	A
CLOVER		5.3163	10	328.50	A
COLLARD		1.4050	1	18.00	A
COMMODITY FUMIGATION		0.5218			
CORN (FORAGE - FODDER)		3,457.5687	1,196	61,992.24	A
CORN, HUMAN CONSUMPTION		910.0550	1,266	22,857.16	A
COTTON		14,745.1323	7,590	612,129.79	A
COTTON (FORAGE - FODDER)		5.4389	5	241.00	A
CUCUMBER		11.5470	17	428.70	A
DAIRY EQUIPMENT		0.8472	1	60.00	A
DATE		0.0815	1	5.00	A
DILL		0.0027	1	0.60	A
DITCH BANK		2.0561		75.00	A
EGGPLANT		0.0210	2	1.00	A
ENDIVE (ESCAROLE)		6.0937	167	727.80	A
FENNEL		1.0209	24	138.20	A
FIG		210.9757	69	5,207.60	A
FORAGE HAY/SILAGE		109.0370	44	3,022.42	A
FOREST, TIMBERLAND		0.1611	3	30.00	A
FUMIGATION, OTHER		2.5090			
GARLIC		424.8587	148	20,241.29	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ISOPROPYL ALCOHOL					
GRAPE		4,819.5000	3,666	143,014.18	A
GRAPE, WINE		20,479.5713	8,403	405,021.94	A
		46.9527	5	1,058.50	S
TOTAL POUNDS ON THIS COMMODITY	20,526.5240				
GRAPEFRUIT		121.6360	189	2,421.66	A
GRASS, SEED		5.6864	3	94.00	A
HERB, SPICE		1.1479	107	282.97	A
INDUSTRIAL SITE		0.3288	3	48.60	A
KALE		4.2534	67	132.45	A
KIWI		24.2609	45	649.08	A
KOHLRABI		0.0002	1	0.02	A
KUMQUAT		8.3783	1	30.00	A
LANDSCAPE MAINTENANCE		378.7082			
		3.3453	1	4.00	A
TOTAL POUNDS ON THIS COMMODITY	382.0535				
LEEK		1.5657	6	34.63	A
LEMON		417.1715	203	4,429.92	A
		0.6858	1	5.00	S
TOTAL POUNDS ON THIS COMMODITY	417.8573				
LETTUCE, HEAD		1,150.7914	4,625	63,792.84	A
LETTUCE, LEAF		546.2025	3,816	35,026.91	A
LIME		1.4690	2	11.50	A
MANGO		3.3513	1	6.00	A
MELON		142.2468	117	6,935.28	A
MINT		16.5792	13	732.11	A
MIZUNA		0.1063	2	3.25	A
MUSTARD		4.9348	40	69.50	A
N-GRNHS FLOWER		194.3948	803	2,243.93	A
		32.5015	434	25,574,957.00	S
TOTAL POUNDS ON THIS COMMODITY	226.8963				
N-GRNHS PLANTS IN CONTAINERS		122.9437	1,081	2,499.92	A
		5.4531	208	4,833,220.90	S
TOTAL POUNDS ON THIS COMMODITY	128.3968				
N-GRNHS TRANSPLANTS		25.9652	493	478.54	A
		0.2739	11	166,000.12	S
TOTAL POUNDS ON THIS COMMODITY	26.2391				
N-OUTDR FLOWER		131.7981	1,094	4,284.61	A
		0.7034	19	519,000.00	S
TOTAL POUNDS ON THIS COMMODITY	132.5015				
N-OUTDR PLANTS IN CONTAINERS		1,209.4049	2,356	15,572.20	A
		46.7265	525	20,664,418.50	S
		4.7666	34	2,085,817.00	U
		2.4245			
TOTAL POUNDS ON THIS COMMODITY	1,263.3225				
N-OUTDR TRANSPLANTS		80.4796	269	1,641.44	A
		24.5771	256	23,016,296.00	S
TOTAL POUNDS ON THIS COMMODITY	105.0567				
NECTARINE		670.2842	2,274	29,105.27	A
NUTS		0.0743	1	1.50	A
OAT		208.3418	49	2,077.80	A
OAT (FORAGE - FODDER)		87.9177	92	6,188.90	A
OLIVE		437.4872	267	7,555.10	A
ONION, DRY		380.7545	345	18,597.13	A
ONION, GREEN		34.1440	91	1,023.25	A
ORANGE		6,260.7621	2,436	86,853.06	A
PARSLEY		0.7237	9	121.84	A
PASTURELAND		10.8750	12	212.20	A
PEACH		954.7692	2,797	34,668.97	A
		0.0130	1	17.00	U
TOTAL POUNDS ON THIS COMMODITY	954.7822				
PEAR		86.5135	117	2,823.90	A
PEAS		10.3890	76	807.60	A
PECAN		70.1983	70	1,857.60	A
PEPPER, FRUITING		218.6359	252	5,670.25	A
PEPPER, SPICE		26.2836	60	1,130.47	A
PERSIMMON		9.1471	42	385.27	A
PISTACHIO		4,322.3024	1,407	78,428.14	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ISOPROPYL ALCOHOL					
PLUM		600.1327	1,732	20,637.17	A
POMEGRANATE		16.6702	24	386.00	A
POTATO		88.5197	85	4,182.21	A
POULTRY		1.0292		48.00	U
		0.6432			
TOTAL POUNDS ON THIS COMMODITY	1.6724				
PRUNE		367.1860	303	10,192.62	A
PUBLIC HEALTH		0.4606			
PUMPKIN		27.3569	28	1,178.00	A
QUINCE		3.2276	15	118.72	A
RADISH		0.6798	32	29.31	A
RANGELAND		31.1416	38	1,750.04	A
RASPBERRY		35.3741	181	2,528.57	A
REGULATORY PEST CONTROL		41.8658			
RESEARCH COMMODITY		1.9895			
		1.3330	21	150.02	A
TOTAL POUNDS ON THIS COMMODITY	3.3225				
RICE		205.4132	220	16,476.00	A
RIGHTS OF WAY		4,285.2082			
		3.8054	12	58.00	A
TOTAL POUNDS ON THIS COMMODITY	4,289.0136				
RYE		1.0068	5	102.30	A
RYEGRASS		0.1256	1	10.30	A
SAFFLOWER		34.5730	32	2,654.55	A
SAGE		0.0268	5	4.58	A
SOIL FUMIGATION/PREPLANT		363.0463	166	8,084.80	A
SORGHUM (FORAGE - FODDER)		0.2870	1	44.00	A
SORGHUM/MILO		50.2498	9	766.00	A
SPINACH		16.0906	88	600.80	A
SQUASH		39.4916	41	1,099.20	A
SQUASH, SUMMER		2.8433	21	162.80	A
SQUASH, WINTER		0.1972	1	18.00	A
STONE FRUIT		3.4728	8	280.00	A
STRAWBERRY		761.5315	1,165	27,691.00	A
		0.2735	2	61.00	S
TOTAL POUNDS ON THIS COMMODITY	761.8050				
STRUCTURAL PEST CONTROL		1,692.7589			
		3.3453	1	10.00	A
TOTAL POUNDS ON THIS COMMODITY	1,696.1042				
SUDANGRASS		20.8106	29	1,630.10	A
SUGARBEET		846.9708	446	31,518.10	A
SUNFLOWER		33.4335	18	1,463.90	A
SWEET POTATO		0.2459	4	226.00	A
TANGELO		61.9811	59	1,114.50	A
TANGERINE		159.6972	58	2,097.20	A
TOMATO		206.7613	455	16,443.80	A
TOMATO, PROCESSING		3,138.3611	1,468	122,050.66	A
		1.9522	1	35.00	S
TOTAL POUNDS ON THIS COMMODITY	3,140.3133				
TURF/SOD		9.9339	28	393.42	A
TURNIP		10.3774	33	163.65	A
UNCULTIVATED AG		1,106.8872	596	42,982.08	A
		10.4481	4	178.60	S
TOTAL POUNDS ON THIS COMMODITY	1,117.3353				
UNCULTIVATED NON-AG		100.7037	39	1,119.06	A
		13.0339			
TOTAL POUNDS ON THIS COMMODITY	113.7376				
UNKNOWN		41.8348	13	497.20	A
VEGETABLE		0.1588	2	16.00	A
VERTEBRATE CONTROL		1.1396	10	25.88	A
WALNUT		2,655.9703	1,977	60,826.46	A
		0.0652	1	7.50	U
TOTAL POUNDS ON THIS COMMODITY	2,656.0355				
WATER AREA		7.5117	1	32.98	A
WATERMELON		71.5298	72	3,087.25	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ISOPROPYL ALCOHOL					
WHEAT		421.9907	290	19,085.76	A
WHEAT (FORAGE - FODDER)		214.4257	128	7,206.20	A
Chemical Total		103,282.8821	78,449		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE					
ALFALFA		4.2325	1	8.00	A
ALMOND		25.8852	96	6,323.78	A
APPLE		0.2576	2	25.00	A
CHERRY		0.2506	5	97.00	A
CITRUS		0.4340	3	83.00	A
CORN (FORAGE - FODDER)		0.3122	2	116.00	A
COTTON		27.0848	56	2,934.80	A
GRAPE		2.5110	13	499.33	A
GRAPE, WINE		2.6960	3	457.00	A
GRAPEFRUIT		2,419.7033	29	296.00	A
KIWI		0.4864	5	83.00	A
LANDSCAPE MAINTENANCE		0.0129			
NECTARINE		16.3193	203	2,250.92	A
OAT (FORAGE - FODDER)		0.0344	1	8.00	A
OLIVE		16.3026	16	3,069.50	A
ORANGE		39.4158	219	4,243.48	A
PEACH		6.2696	83	862.83	A
PERSIMMON		0.0544	2	9.50	A
PISTACHIO		0.4133	3	60.00	A
PLUM		5.7059	92	906.92	A
POMEGRANATE		0.1223	5	19.00	A
POTATO		7.3477	1	100.00	A
PRUNE		0.2067	2	40.00	A
QUINCE		0.0207	2	4.80	A
RIGHTS OF WAY		1.7138			
SOIL FUMIGATION/PREPLANT		3.4495	16	991.00	A
TANGELO		2.1466	6	173.00	A
TANGERINE		0.2928	3	45.00	A
TOMATO, PROCESSING		0.2691	1	100.00	A
UNCULTIVATED AG		1.7309	1	92.00	A
UNCULTIVATED NON-AG		0.0433		30.00	A
WALNUT		2.7383	10	238.87	A
WATERMELON		8.1978	8	1,225.00	A
WHEAT		0.6338	2	112.00	A
Chemical Total		2,597.2951	891		
2-ISOVALERYL 1-1,3-INDANDIONE, CALCIUM SALT					
STRUCTURAL PEST CONTROL		0.0001			
Chemical Total		0.0001			
ISOXABEN					
ALMOND		416.9550	16	975.94	A
CHERRY		3.1250	1	15.00	A
GRAPE		29.3355	5	70.80	A
GRAPE, WINE		62.1375	14	128.34	A
KIWI		0.2344	1	10.00	A
LANDSCAPE MAINTENANCE		7,388.7715			
N-GRNHS FLOWER		3.4875	1	3.50	A
N-GRNHS PLANTS IN CONTAINERS		22.2029	48	70.39	A
		8.4798	35	658,500.00	S
TOTAL POUNDS ON THIS COMMODITY	30.6827				
N-GRNHS TRANSPLANTS		0.5000	1	1.00	A
N-OUTDR FLOWER		102.7750	46	151.00	A
N-OUTDR PLANTS IN CONTAINERS		1,682.8426	996	2,854.03	A
		4.3000	10	344,251.00	S
TOTAL POUNDS ON THIS COMMODITY	1,687.1426				
N-OUTDR TRANSPLANTS		123.3150	9	325.00	A
NECTARINE		15.2813	7	56.00	A
ORANGE		85.1250	5	143.00	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ISOXABEN				
PEACH	3.4800	5	22.00	A
PISTACHIO	97.3050	4	156.00	A
PLUM	12.3750	3	46.00	A
RIGHTS OF WAY	12,187.6784			
STRUCTURAL PEST CONTROL	31.0641			
UNCULTIVATED NON-AG	92.7375	1	124.00	A
VERTEBRATE CONTROL	0.9375			
WALNUT	65.8097	6	317.00	A
Chemical Total	22,440.2552	1,214		
KAOLIN				
ALMOND	1,425.0000	2	30.00	A
APPLE	18,853.9850	33	594.23	A
BLUEBERRY	1,656.8000	4	60.00	A
BROCCOLI	133.0000	3	10.50	A
CAULIFLOWER	38.0000	1	4.00	A
CHERRY	1,045.0000	2	22.00	A
CITRUS	3,404.0875	6	63.50	A
COTTON	304.0000	3	40.00	A
CUCUMBER	468.3500	9	25.50	A
EGGPLANT	234.4125	11	49.00	A
GRAPE	230,427.0973	173	8,803.33	A
GRAPE, WINE	23,512.0155	107	1,925.06	A
GRAPEFRUIT	2,042.5000	3	34.00	A
LEMON	2,726.0250	5	62.54	A
LETTUCE, HEAD	47.5000	1	4.00	A
MELON	1,275.8500	11	56.00	A
N-OUTDR PLANTS IN CONTAINERS	23.7500	1	190.00	A
NECTARINE	2,505.1120	11	79.36	A
ORANGE	26,479.0650	46	628.39	A
PEACH	579.9750	3	18.11	A
PEAR	1,678.1750	9	51.25	A
PLUM	427.5000	5	15.00	A
PRUNE	380.0000	1	8.00	A
RUTABAGA	166.2500	2	7.00	A
SQUASH	609.9000	12	40.80	A
SQUASH, WINTER	95.0000	1	10.00	A
STONE FRUIT	1,199.8500	6	50.50	A
TANGERINE	7,732.5250	7	319.58	A
TOMATO, PROCESSING	100,109.1000	34	3,040.60	A
WALNUT	8,835.0000	11	199.00	A
WATERMELON	133.0000	3	5.60	A
Chemical Total	438,547.8248	526		
KARBUTILATE				
N-GRNHS FLOWER	0.2494	1	0.10	A
Chemical Total	0.2494	1		
KEROSENE				
ALFALFA	249.4741	12	581.60	A
ALMOND	91.7328	6	156.50	A
ARTICHOKE, GLOBE	772.6934	69	1,913.64	A
ASPARAGUS	124.6119	20	376.40	A
AVOCADO	18.2977	9	117.00	A
BARLEY	1.3763	1	7.00	A
BEAN, SUCCULENT	61.3050	12	151.00	A
BROCCOLI	520.8424	72	1,175.34	A
CABBAGE	92.2078	21	197.70	A
CARDOON	11.0099	6	15.93	A
CARROT	131.4306	56	783.45	A
CAULIFLOWER	534.2924	113	1,466.39	A
CELERY	118.4813	39	309.60	A
CHERRY	4.1053	1	7.00	A
CHICORY	1.1885	1	3.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KEROSENE					
CHINESE CABBAGE (NAPPA)		0.3127	1	1.50	A
CLOVER		3.9410	4	50.00	A
CORN (FORAGE - FODDER)		6.2556	1	33.00	A
CORN, HUMAN CONSUMPTION		195.8631	34	655.23	A
COTTON		674.6056	29	2,664.70	A
EGGPLANT		38.3469	5	67.80	A
ENDIVE (ESCAROLE)		0.0000	6	9.00	A
FENNEL		67.6227	31	102.97	A
GARLIC		54.9243	3	328.50	A
GRAPE		13.6842	1	35.00	A
GRAPE, WINE		871.2820	39	1,370.98	A
GRAPEFRUIT		448.4277	46	523.50	A
LANDSCAPE MAINTENANCE		225.1603			
LEMON		72.7239	5	180.00	A
LETTUCE, HEAD		164.4601	25	367.20	A
LETTUCE, LEAF		194.1119	63	530.09	A
N-OUTDR FLOWER		3.1279	1	8.00	A
N-OUTDR PLANTS IN CONTAINERS		2.9398	15	7.08	A
N-OUTDR TRANSPLANTS		1.2706	8	426,465.00	S
NECTARINE		0.3666	1	15.00	A
OAT		13.0743	8	67.10	A
ONION, DRY		117.9183	25	602.95	A
ORANGE		3,836.8071	190	4,916.85	A
PARSLEY		2.3146	2	6.00	A
PEACH		12.2180	2	30.00	A
PEAS		17.8285	2	30.40	A
PEPPER, FRUITING		191.6095	27	484.47	A
PEPPER, SPICE		59.0529	7	127.00	A
PUBLIC HEALTH		477.7249			
RANGELAND		103.4053	2	354.00	A
RAPPINI		269.9924	31	1,366.43	A
REGULATORY PEST CONTROL		2.9323			
RIGHTS OF WAY		2,333.8641			
		2.3144	5	6.20	A
TOTAL POUNDS ON THIS COMMODITY	2,336.1785				
RYE		11.1350	3	45.70	A
SOIL FUMIGATION/PREPLANT		173.2807	11	202.84	A
SPINACH		711.9061	178	1,032.03	A
SQUASH, SUMMER		23.0832	3	36.21	A
SQUASH, WINTER		3.6283	1	9.20	A
STRAWBERRY		9.3835	1	24.00	A
SUDANGRASS		6.3806	3	32.60	A
SUGARBEET		37.5339	4	525.00	A
TANGELO		215.6311	8	326.20	A
TANGERINE		46.2289	8	44.50	A
TOMATO		0.5962	1	0.38	A
UNCULTIVATED AG		3,317.5027	245	4,123.43	A
UNCULTIVATED NON-AG		81.4953	6	104.61	A
WALNUT		32.3044	6	95.50	A
WATERMELON		45.7600	10	72.50	A
WHEAT		473.0164	12	673.90	A
Chemical Total		18,402.3992	1,557		
KINOPRENE					
LANDSCAPE MAINTENANCE		1,005.6254			
N-GRNHS FLOWER		67.3076	80	176.05	A
		1.4906	8	125,474.00	S
TOTAL POUNDS ON THIS COMMODITY	68.7982				
N-GRNHS PLANTS IN CONTAINERS		26.2772	62	86.75	A
		9.1876	23	634,559.00	S
TOTAL POUNDS ON THIS COMMODITY	35.4648				
N-GRNHS TRANSPLANTS		1.3671	13	8.35	A
		0.4079		4,220.00	S
TOTAL POUNDS ON THIS COMMODITY	1.7750				
N-OUTDR FLOWER		12.2043	24	25.50	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KINOPRENE					
N-OUTDR PLANTS IN CONTAINERS		11.7003	27	34.63	A
		0.7060	3	41,486.50	S
TOTAL POUNDS ON THIS COMMODITY	12.4063				
RESEARCH COMMODITY		0.8106			
VERTEBRATE CONTROL		0.3530			
Chemical Total		1,137.4376	240		
(S)-KINOPRENE					
LANDSCAPE MAINTENANCE		3.1760			
N-GRNHS FLOWER		80.6678	82	241.00	A
		0.2866	4	9,561.25	S
		0.0487			
TOTAL POUNDS ON THIS COMMODITY	81.0031				
N-GRNHS PLANTS IN CONTAINERS		123.9459	223	9,534,562.00	S
		54.3800	85	189.19	A
TOTAL POUNDS ON THIS COMMODITY	178.3259				
N-GRNHS TRANSPLANTS		1.9469	12	15.00	A
		0.5610	10	33,440.00	S
TOTAL POUNDS ON THIS COMMODITY	2.5079				
N-OUTDR FLOWER		32.8701	17	11.50	A
		5.0921	9	390,000.00	S
TOTAL POUNDS ON THIS COMMODITY	37.9622				
N-OUTDR PLANTS IN CONTAINERS		46.2691	81	177.38	A
		3.9516	16	196,700.00	S
TOTAL POUNDS ON THIS COMMODITY	50.2207				
N-OUTDR TRANSPLANTS		0.3923	2	87,120.00	S
RESEARCH COMMODITY		2.9225			
STRUCTURAL PEST CONTROL		0.0306			
Chemical Total		356.5412	541		
KRESOXIM-METHYL					
APPLE		231.4345	56	1,510.54	A
GRAPE		2,562.9864	375	19,773.96	A
GRAPE, WINE		5,702.4024	2,054	47,137.29	A
N-GRNHS FLOWER		3.1750	23	40.80	A
N-GRNHS PLANTS IN CONTAINERS		0.1875	1	1.38	A
OLIVE		1.2500	1	10.00	A
PEAR		8.9844	2	57.50	A
QUINCE		2.0000	1	16.00	A
RESEARCH COMMODITY		0.0412	18	0.19	A
Chemical Total		8,512.4614	2,531		
LACTOSE					
BEAN, SUCCULENT		4.0500	1	150.00	A
CHERRY		1.0000	1	25.00	A
CITRUS		12.8936	13	213.60	A
GARLIC		5.7321	2	67.04	A
GRAPE		8.8000	11	372.00	A
GRAPE, WINE		22.6377	24	525.11	A
GRAPEFRUIT		17.9180	25	245.60	A
LEMON		207.6696	108	2,637.11	A
NECTARINE		0.4320	1	18.00	A
OLIVE		245.7736	104	2,203.00	A
ORANGE		2,659.1278	1,310	35,507.54	A
PEACH		3.6988	7	89.00	A
PLUM		1.6920	4	45.00	A
SPINACH		4.7250	3	175.00	A
TANGELO		67.3649	68	1,558.70	A
TANGERINE		53.4348	37	1,409.95	A
TOMATO, PROCESSING		24.7428	5	581.10	A
WALNUT		4.8384	2	70.00	A
Chemical Total		3,346.5311	1,726		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LAMBDA-CYHALOTHRIN					
ALFALFA		42,120.5044	3,670	217,190.94	A
		26.5505	12	895.00	S
TOTAL POUNDS ON THIS COMMODITY	42,147.0549				
ANIMAL PREMISE		7.2281		112.00	U
		1.9986		124,400.00	S
TOTAL POUNDS ON THIS COMMODITY	9.2267				
BEAN, SUCCULENT		0.5859	1	20.00	A
BOK CHOY		0.7872	22	29.25	A
BROCCOLI		313.4346	541	10,256.25	A
		0.1426	2	6.00	S
TOTAL POUNDS ON THIS COMMODITY	313.5772				
BRUSSELS SPROUT		16.8270	19	565.45	A
CABBAGE		72.9357	263	2,801.29	A
CAULIFLOWER		180.4533	242	7,136.51	A
CELERY		0.9697	2	33.00	A
CHINESE CABBAGE (NAPPA)		43.5115	314	1,330.70	A
CORN (FORAGE - FODDER)		52.1524	50	2,027.30	A
CORN, HUMAN CONSUMPTION		641.2149	639	23,007.30	A
		1.9270	3	70.00	S
TOTAL POUNDS ON THIS COMMODITY	643.1419				
COTTON		294.2692	118	10,141.80	A
GAI LON		2.6881	7	99.00	A
GARLIC		50.4272	19	1,606.87	A
KOHLRABI		0.0654	3	2.75	A
LANDSCAPE MAINTENANCE		70.0983			
		0.0653	1	54.00	U
TOTAL POUNDS ON THIS COMMODITY	70.1636				
LETTUCE, HEAD		2,371.4922	5,619	85,790.45	A
LETTUCE, LEAF		1,893.2181	6,853	69,479.93	A
MUSTARD		0.2174	1	6.30	A
N-GRNHS FLOWER		21.9933	36	91.96	A
N-GRNHS PLANTS IN CONTAINERS		2.3482	37	34.00	A
		0.1953	5	260,000.00	S
		0.1634	2	20,004.00	U
TOTAL POUNDS ON THIS COMMODITY	2.7069				
N-GRNHS TRANSPLANTS		0.0327	1	10,000.00	S
		0.0229	1	0.25	A
TOTAL POUNDS ON THIS COMMODITY	0.0556				
N-OUTDR FLOWER		3.6660	61	103.17	A
		0.0392	1	22,500.00	S
TOTAL POUNDS ON THIS COMMODITY	3.7052				
N-OUTDR PLANTS IN CONTAINERS		29.7503	213	179.20	A
		0.3336	10	232,000.00	S
TOTAL POUNDS ON THIS COMMODITY	30.0839				
N-OUTDR TRANSPLANTS		2.6227	27	115.50	A
		1.3580	3	35,000.00	S
TOTAL POUNDS ON THIS COMMODITY	3.9807				
ONION, DRY		607.3951	413	21,849.24	A
POTATO		2.6978	1	40.00	A
PUMPKIN		0.1318	1	5.00	A
RAPPINI		0.7768	1	25.80	A
REGULATORY PEST CONTROL		0.3139			
RESEARCH COMMODITY		4.6482			
RICE		2,494.0662	2,468	80,174.43	A
RIGHTS OF WAY		0.6551			
SHALLOT		0.0152	1	0.50	A
SORGHUM (FORAGE - FODDER)		4.9651	1	40.00	A
SORGHUM/MILO		9.0568	3	301.00	A
SOYBEAN		5.3144	3	166.00	A
SPINACH		42.8790	3	28.47	A
STRUCTURAL PEST CONTROL		5,378.6519			
SUDANGRASS		18.7821	20	638.80	A
SUNFLOWER		66.6867	60	2,355.00	A
TOMATO		67.8496	67	2,433.50	A
TOMATO, PROCESSING		1,383.8349	755	45,891.00	A
		28.3537	17	1,040.00	S
TOTAL POUNDS ON THIS COMMODITY	1,412.1886				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LAMBDA-CYHALOTHRIN					
TURF/SOD		19.8479	16	550.74	A
UNCULTIVATED AG		7.3326	6	263.00	S
		0.0078	1	60.00	A
TOTAL POUNDS ON THIS COMMODITY	7.3404				
UNKNOWN		3.3234	3	111.40	A
WHEAT		7.2087	4	239.00	A
Chemical Total		58,381.0849	22,642		
LANOLIN					
RIGHTS OF WAY		1.3853			
Chemical Total		1.3853			
LAURIC ACID					
ALFALFA		5.8013	17	608.10	A
ALMOND		868.0480	633	31,475.31	A
		0.5290	1	10.00	S
TOTAL POUNDS ON THIS COMMODITY	868.5770				
APRICOT		1.8450	2	35.00	A
ARTICHOKE, GLOBE		7.3234	29	148.40	A
ASPARAGUS		1.7233	3	60.00	A
BEAN, DRIED		2.4713	1	125.00	A
BEAN, UNSPECIFIED		23.3163	14	1,004.00	A
BROCCOLI		8.5584	19	223.36	A
CABBAGE		0.8166	2	49.40	A
CAULIFLOWER		5.5917	12	170.26	A
CELERY		3.2909	11	106.63	A
CHERRY		1.8844	2	44.00	A
CORN, HUMAN CONSUMPTION		0.2116	1	21.60	A
CUCUMBER		3.1737	3	30.00	A
FENNEL		0.8548	4	59.60	A
GRAPE		114.4968	169	7,388.10	A
GRAPE, WINE		117.6314	156	7,508.93	A
KIWI		0.2116	1	6.00	A
LEMON		0.7956	1	12.00	A
LETTUCE, HEAD		58.8638	145	2,086.64	A
LETTUCE, LEAF		120.8810	467	8,877.94	A
N-GRNHS FLOWER		0.7617	1	19.20	A
N-OUTDR FLOWER		6.1050	17	163.90	A
N-OUTDR TRANSPLANTS		4.7930	7	53.79	A
NECTARINE		1.5869	2	40.00	A
OLIVE		36.5704	24	478.00	A
ONION, DRY		0.3724	3	12.00	A
ORANGE		233.9576	127	3,033.99	A
PEACH		40.6515	60	1,903.00	A
PEAR		5.0272	2	160.00	A
PEPPER, FRUITING		0.7276	2	50.00	A
PERSIMMON		0.2116	1	6.00	A
PISTACHIO		14.7150	19	521.00	A
PLUM		6.1227	10	134.50	A
PRUNE		93.7843	83	3,728.70	A
PUMPKIN		3.2838	3	31.00	A
RAPPINI		0.4486	2	41.20	A
RIGHTS OF WAY		0.1947			
SQUASH		1.1171	3	18.00	A
STRAWBERRY		77.3545	50	1,616.90	A
SWISS CHARD		0.0754	1	1.90	A
TOMATO		2.2216	3	92.00	A
UNCULTIVATED AG		1.7434	13	130.00	A
WALNUT		142.6483	129	3,983.52	A
WATERMELON		3.8169	3	36.00	A
WHEAT		0.1772	3	6.70	A
Chemical Total		2,026.7883	2,261		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LAURYL ALCOHOL					
APPLE		1,107.9423	50	1,000.13	A
GRAPE, WINE		0.9833	2	46.50	A
NECTARINE		0.0528	1	5.00	A
PEAR		347.0500	95	3,555.60	A
WALNUT		0.7421	2	28.00	A
Chemical Total		1,456.7705	150		
LIGNIN SULFONIC ACID					
GRAPE		5.3000	3	11.10	A
N-OUTDR PLANTS IN CONTAINERS		5.9625	1	18.00	A
ORANGE		39.9840	2	80.00	A
Chemical Total		51.2465	6		
LIGNIN SULFONIC ACID, MANGANESE SALT					
GRAPE, WINE		0.4131	1	14.86	A
Chemical Total		0.4131	1		
LIGNIN SULFONIC ACID, ZINC SALT					
TOMATO, PROCESSING		30.0280	1	20.00	A
Chemical Total		30.0280	1		
LIGNIN SULFONIC ACID, ZINC, MANGANESE & IRON SALTS					
RESEARCH COMMODITY		58.1899	30	87.13	A
Chemical Total		58.1899	30		
LIME					
CORN (FORAGE - FODDER)		24.9487	4	169.50	A
ORANGE		30.2117	3	23.00	A
TOMATO, PROCESSING		476.2932	3	355.00	A
Chemical Total		531.4536	10		
LIME-SULFUR					
ALMOND		47,623.3103	19	1,480.62	A
APPLE		39,352.3071	253	2,486.82	A
		7.6699	1	320.00	U
TOTAL POUNDS ON THIS COMMODITY	39,359.9770				
APRICOT		0.1898	1	0.10	A
BLACKBERRY		21,469.1491	130	806.76	A
		1.5340	1	1,300.00	S
TOTAL POUNDS ON THIS COMMODITY	21,470.6831				
BLUEBERRY		9.2038	2	7.00	A
BOYSENBERRY		1,076.2330	7	63.30	A
CHERRY		68,602.4731	85	2,250.50	A
GRAPE		269,549.2903	208	13,090.99	A
GRAPE, WINE		190,273.3865	1,290	26,899.52	A
LANDSCAPE MAINTENANCE		201.9248			
N-GRNHS PLANTS IN CONTAINERS		0.7784	4	5.75	A
N-OUTDR PLANTS IN CONTAINERS		6.4024	13	16.14	A
NECTARINE		386.4069	6	28.65	A
ORANGE		7.6638	1	20.00	A
PEACH		4,748.0579	99	1,861.50	A
		1.5340	1	5.00	U
TOTAL POUNDS ON THIS COMMODITY	4,749.5919				
PEAR		89,817.4337	144	3,282.79	A
		1.5340	2	100.00	U
TOTAL POUNDS ON THIS COMMODITY	89,818.9677				
PERSIMMON		4.6019	1	0.33	A
PISTACHIO		184.0763	1	3.00	A
PLUM		66.8337	4	5.70	A
PRUNE		1,000.6246	3	182.70	A
QUINCE		4.6019	1	0.33	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LIME-SULFUR					
RASPBERRY		25,326.1347	80	837.43	A
RESEARCH COMMODITY		15.3397			
RIGHTS OF WAY		0.0081			
STRAWBERRY		552.2290	2	30.00	A
STRUCTURAL PEST CONTROL		1.0328			
UNCULTIVATED NON-AG		782.3244	1	51.00	A
UNKNOWN		2.8882	1	8.00	A
WALNUT		459.2800	4	32.00	A
Chemical Total		761,536.4581	2,365		
LIMONENE					
ALFALFA		86.7672	1	8.00	A
ALMOND		1,007.3366	176	10,187.28	A
APPLE		5.2808	2	25.00	A
APRICOT		2.3103	3	36.00	A
CHERRY		6.2199	6	98.00	A
CHESTNUT		4.3316	2	8.00	A
CITRUS		8.8970	3	83.00	A
CORN (FORAGE - FODDER)		22.4261	3	190.00	A
COTTON		606.3951	64	3,656.80	A
GRAPE		60.1377	14	519.33	A
GRAPE, WINE		60.3029	5	475.00	A
GRAPEFRUIT		49,621.4235	31	310.00	A
KIWI		9.9703	5	83.00	A
LANDSCAPE MAINTENANCE		184.8459			
LEMON		109.5462	11	112.00	A
NECTARINE		334.5449	203	2,250.92	A
OAT (FORAGE - FODDER)		0.7061	1	8.00	A
OLIVE		409.4434	58	4,412.50	A
ORANGE		1,146.9770	343	7,412.98	A
PEACH		139.3985	90	974.83	A
PERSIMMON		1.1157	2	9.50	A
PISTACHIO		26.4928	7	159.45	A
PLUM		127.7997	102	990.92	A
POMEGRANATE		5.2139	6	29.00	A
POTATO		150.6281	1	100.00	A
PRUNE		4.2367	2	40.00	A
QUINCE		0.4237	2	4.80	A
RICE		825.2024	26	2,644.30	A
RIGHTS OF WAY		110.3953			
		0.4332	1	8.00	A
TOTAL POUNDS ON THIS COMMODITY	110.8285				
SOIL FUMIGATION/PREPLANT		128.5636	25	1,371.00	A
STRUCTURAL PEST CONTROL		31,427.0500			
SUNFLOWER		74.8555	9	663.10	A
TANGELO		44.0050	6	173.00	A
TANGERINE		6.0019	3	45.00	A
TOMATO		8.1434	1	30.00	A
TOMATO, PROCESSING		19.5942	2	126.00	A
UNCULTIVATED AG		37.1075	2	100.00	A
UNCULTIVATED NON-AG		0.8869		30.00	A
WALNUT		112.3512	17	769.94	A
WATERMELON		168.0551	8	1,225.00	A
WHEAT		12.9925	2	112.00	A
Chemical Total		87,118.8093	1,245		
LINALOOL					
STRUCTURAL PEST CONTROL		274.4014			
Chemical Total		274.4014			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LINDANE					
ALFALFA		3.1250	2	120.00	A
BEAN, DRIED		419.6250		171,853.00	C
		0.2500	1	100.00	A
TOTAL POUNDS ON THIS COMMODITY	419.8750				
BEAN, SUCCULENT		1.0000	1	150.00	A
BROCCOLI		26.0508	3	40.80	A
CANTALOUPE		1.3956	2	11.70	U
		0.6250	6	38.00	A
TOTAL POUNDS ON THIS COMMODITY	2.0206				
CAULIFLOWER		21.7750	1	22.00	A
COMMODITY FUMIGATION		0.5000			
CORN (FORAGE - FODDER)		165.1719	129	4,362.60	A
		97.6941	50	23,716.74	U
TOTAL POUNDS ON THIS COMMODITY	262.8660				
CORN, HUMAN CONSUMPTION		16.0000		772.00	U
		8.2281	19	712.00	A
TOTAL POUNDS ON THIS COMMODITY	24.2281				
COTTON		184.9950	12	1,030.36	A
		0.0700	1	0.56	U
TOTAL POUNDS ON THIS COMMODITY	185.0650				
CUCUMBER		1.8438	4	270.00	A
FUMIGATION, OTHER		4.9650			
GRAPE		64.9290	4	84.12	A
LANDSCAPE MAINTENANCE		39.0644			
LETTUCE, HEAD		440.5271	31	401.80	A
LETTUCE, LEAF		51.2306	8	48.80	A
N-OUTDR PLANTS IN CONTAINERS		52.6356	15	20.41	A
N-OUTDR TRANSPLANTS		0.7403	1	1.00	A
REGULATORY PEST CONTROL		5.8036			
SAFFLOWER		0.9322	9	122.50	A
STRUCTURAL PEST CONTROL		0.2845			
SUGARBEET		13.0200	3	52.08	A
SUNFLOWER		3.8281	6	434.00	A
VERTEBRATE CONTROL		6.4040			
Chemical Total		1,632.7137	308		
LINURON					
ASPARAGUS		5,153.6708	166	5,678.25	A
CARROT		51,844.8905	1,560	71,321.38	A
CARROT (FORAGE - FODDER)		37.5000	1	40.00	A
CELERY		4,510.3210	807	9,279.07	A
CORN (FORAGE - FODDER)		9.0000	1	18.00	A
LANDSCAPE MAINTENANCE		10.0000			
N-GRNHS FLOWER		0.3750	4	0.13	A
N-OUTDR FLOWER		36.6645	17	32.92	A
N-OUTDR PLANTS IN CONTAINERS		104.1150	24	95.58	A
N-OUTDR TRANSPLANTS		363.9750	61	378.95	A
PARSNIP		32.5500	2	62.50	A
PASTURELAND		4.7500		3.50	A
RANGELAND		1.5000		1.00	A
RESEARCH COMMODITY		1.0000	1	1.00	A
		0.4577			
TOTAL POUNDS ON THIS COMMODITY	1.4577				
RIGHTS OF WAY		64.5000			
UNCULTIVATED AG		2.0000		2.00	A
Chemical Total		62,177.2695	2,644		
LION WASTE					
LANDSCAPE MAINTENANCE		0.5219			
Chemical Total		0.5219			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LYSOPHOSPHATIDYL ETHANOLAMINE					
GRAPE		6.0525	8	25.00	A
Chemical Total		6.0525	8		
MAGNESIUM CHLORIDE					
LANDSCAPE MAINTENANCE		37.3502			
Chemical Total		37.3502			
MAGNESIUM PHOSPHIDE					
ALMOND		240.0720		5,720.00	T
		120.8648		1,903,040.00	C
		12.5400		348,000.00	P
TOTAL POUNDS ON THIS COMMODITY	373.4768				
BEAN, DRIED		6.5520		5,450.00	C
BEAN, UNSPECIFIED		2.6320		4,756.00	S
COMMODITY FUMIGATION		2,515.9680	3	720.00	C
		802.7243			
TOTAL POUNDS ON THIS COMMODITY	3,318.6923				
DRIED FRUIT		61.4250		115.00	T
		51.9120		385,000.00	K
		11.4551		229,790.00	C
TOTAL POUNDS ON THIS COMMODITY	124.7921				
FOOD PROCRESSING PLANT		13.4929		13,450.00	C
		7.0000		50,000.00	S
TOTAL POUNDS ON THIS COMMODITY	20.4929				
FUMIGATION, OTHER		702.8424			
LANDSCAPE MAINTENANCE		1.1200			
PISTACHIO		0.4130		1,300.00	S
POULTRY		1.6800		28,000.00	C
PRUNE		31.3411		272,500.00	C
		10.9375		30,902.00	S
TOTAL POUNDS ON THIS COMMODITY	42.2786				
REGULATORY PEST CONTROL		34.9440			
RICE		4.5584		79.00	T
		1.3650		29,500.00	C
		0.2450		700.00	S
TOTAL POUNDS ON THIS COMMODITY	6.1684				
RICE, WILD		3.2593		160,000.00	C
STORAGE AREA/BOX		6.0200		124,100.00	C
STRUCTURAL PEST CONTROL		139.6219			
SUNFLOWER		13.9160		197,340.00	S
VERTEBRATE CONTROL		0.1050			
WALNUT		40.2401		3,530.40	T
Chemical Total		4,839.2468	3		
MAGNESIUM SULFATE					
ALFALFA		15.0580	55	4,169.20	A
ALMOND		216.7537	33	2,817.00	A
APRICOT		0.2588	2	10.00	A
BEAN, DRIED		0.5567	1	80.00	A
BEAN, SUCCULENT		1.7398	1	125.00	A
BLUEBERRY		29.2290	4	480.00	A
BROCCOLI		3.5492	6	51.00	A
CABBAGE		19.7421	70	272.50	A
CHERRY		3.0621	2	44.00	A
CORN (FORAGE - FODDER)		15.8950	17	709.10	A
CORN, HUMAN CONSUMPTION		4.7323	8	67.00	A
COTTON		30.5303	30	2,972.10	A
GRAPE		0.1392	1	8.00	A
GRAPE, WINE		570.2016	87	5,713.55	A
KALE		0.0000	21	23.30	A
N-OUTDR PLANTS IN CONTAINERS		2.0878	9	218.00	A
ONION, DRY		0.5011	1	7.20	A
ORANGE		4.3843	2	71.00	A
PISTACHIO		305.4594	17	3,484.14	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MAGNESIUM SULFATE					
STRAWBERRY		3.1261	2	90.00	A
SUGARBEET		0.2784	2	86.30	A
TOMATO, PROCESSING		20.9892	29	4,830.00	A
WATERMELON		0.1837	1	21.00	A
WHEAT		0.5567	1	8.00	A
Chemical Total		1,249.0145	402		
MALATHION					
ALFALFA		162,199.1386	2,102	128,608.73	A
		264.6808	7	265.10	S
TOTAL POUNDS ON THIS COMMODITY	162,463.8194				
ALMOND		61.3255	1	10.00	A
ANIMAL PREMISE		256.8073		163.00	U
		122.4464		3,309.00	A
TOTAL POUNDS ON THIS COMMODITY	379.2537				
APPLE		5.5300	2	25.25	A
APRICOT		4.0884	1	1.00	A
ARRUGULA		7.4740	9	5.85	A
ASPARAGUS		40.7202	3	30.00	A
AVOCADO		813.0679	309	7,107.94	A
		2.5999	3	6,000.00	U
TOTAL POUNDS ON THIS COMMODITY	815.6678				
BARLEY		2,818.1709	31	2,722.80	A
BEAN, DRIED		4,523.9399	61	5,119.50	A
BEAN, SUCCULENT		1,720.4269	36	1,344.80	A
BEAN, UNSPECIFIED		398.3135	45	273.20	A
BEET		355.9223	46	133.00	A
BERMUDAGRASS		3,565.0492	36	3,390.00	A
BLACKBERRY		2,320.5986	116	696.47	A
BLUEBERRY		17.2843	3	9.00	A
BOK CHOY		1,429.9704	89	748.49	A
BROCCOLI		3,682.8430	130	2,147.82	A
		4.8012	7	267,705.00	S
TOTAL POUNDS ON THIS COMMODITY	3,687.6442				
BRUSSELS SPROUT		33.8618	9	24.06	A
CABBAGE		702.6438	65	669.40	A
CANOLA (RAPE)		146.9967	3	76.50	A
CANTALOUPE		228.8252	3	200.00	A
CARROT		231.1562	7	221.00	A
CAULIFLOWER		403.5039	36	211.26	A
CELERY		15,343.2720	962	10,894.82	A
		2.2895	1	1.50	S
TOTAL POUNDS ON THIS COMMODITY	15,345.5615				
CHERRY		0.0925	1	0.18	A
CHICKEN		40.2642		80,000.00	U
CHINESE CABBAGE (NAPPA)		4,102.7206	264	1,908.43	A
CHINESE GREENS		84.4349	16	89.00	A
		5.9426	6	480,000.00	S
TOTAL POUNDS ON THIS COMMODITY	90.3775				
CITRUS		535.6809	12	169.12	A
COLLARD		82.9937	8	33.46	A
COMMODITY FUMIGATION		111.7751			
CORN (FORAGE - FODDER)		941.7820	21	854.00	A
CORN, HUMAN CONSUMPTION		1,076.1994	29	1,285.20	A
COTTON		1,526.2585	24	2,018.10	A
CUCUMBER		392.7193	34	214.60	A
DATE		9,118.1633	131	3,267.50	A
EGGPLANT		22.1642	12	23.50	A
ENDIVE (ESCAROLE)		825.5332	135	544.75	A
FIG		180.4542	6	118.00	A
FORAGE HAY/SILAGE		3,686.1981	44	2,788.72	A
GAI LON		526.2119	25	278.00	A
GARLIC		773.6759	6	492.46	A
GRAPE		1,412.9618	18	1,058.77	A
GRAPE, WINE		2,317.9684	67	1,482.19	A
GRAPEFRUIT		896.9888	18	379.25	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MALATHION					
KALE		1,359.6224	101	695.63	A
		3.1072	1	1.50	S
TOTAL POUNDS ON THIS COMMODITY	1,362.7296				
KOHLRABI		0.0488	9	8.02	A
LANDSCAPE MAINTENANCE		4,937.3161			
LEEK		76.8193	4	40.00	A
LEMON		17,454.1305	15	456.24	A
LETTUCE, HEAD		28,617.6043	1,672	19,800.80	A
LETTUCE, LEAF		22,689.6971	1,899	16,075.90	A
MELON		19.8994	5	8.25	A
MINT		23.7666	31	154.89	A
MUSTARD		300.6901	59	156.10	A
N-GRNHS FLOWER		154.4776	85	202.76	A
		51.1047	31	847,448.25	S
TOTAL POUNDS ON THIS COMMODITY	205.5823				
N-GRNHS PLANTS IN CONTAINERS		440.6445	169	170.69	A
		169.1840	146	2,452,657.00	S
		0.3095	1	5.00	U
TOTAL POUNDS ON THIS COMMODITY	610.1380				
N-GRNHS TRANSPLANTS		36.7467	37	34.28	A
		1.2471	1	4,000.00	S
		0.0097	2	2,666.00	U
TOTAL POUNDS ON THIS COMMODITY	38.0035				
N-OUTDR FLOWER		418.9195	100	375.57	A
		3.9563	4	17,600.00	S
		0.5375	1	12.00	U
TOTAL POUNDS ON THIS COMMODITY	423.4133				
N-OUTDR PLANTS IN CONTAINERS		4,039.3161	1,231	9,471.76	A
		57.8035	91	815,323.42	S
		44.2450	69	77,960.00	U
TOTAL POUNDS ON THIS COMMODITY	4,141.3646				
N-OUTDR TRANSPLANTS		428.5140	55	232.87	A
		32.7118	3	2,933.00	U
		7.7438	12	483,570.00	S
TOTAL POUNDS ON THIS COMMODITY	468.9696				
NECTARINE		66.9723	8	20.50	A
OAT		257.4604	5	295.00	A
OAT (FORAGE - FODDER)		234.8610	3	196.90	A
ONION, DRY		1,259.8409	31	988.58	A
ONION, GREEN		2,757.3131	139	1,391.24	A
ORANGE		10,739.8312	204	5,582.56	A
PARSLEY		2.0442	2	2.00	A
PASTURELAND		25.0528	1	25.00	A
PEACH		21.5545	7	18.25	A
PEAR		130.8276	2	8.00	A
		0.8881	3	150.00	U
TOTAL POUNDS ON THIS COMMODITY	131.7157				
PEAS		1,036.5542	186	1,803.75	A
PECAN		0.0935	1	0.10	A
PEPPER, FRUITING		490.0590	36	422.70	A
PEPPER, SPICE		0.5111	1	0.50	A
PLUM		1.1843	2	0.75	A
POTATO		200.9618	5	206.00	A
PRUNE		1.4965	1	30.00	A
PUBLIC HEALTH		35,733.6264			
PUMPKIN		582.3117	14	356.10	A
RADISH		89.8702	37	52.29	A
RASPBERRY		2,348.6249	105	1,824.63	A
REGULATORY PEST CONTROL		86,359.5961			
		4,672.1304		8,000.00	U
		95.3893		1.00	A
TOTAL POUNDS ON THIS COMMODITY	91,127.1158				
RESEARCH COMMODITY		64.8761			
RICE		181.0451	3	147.60	A
RICE, WILD		967.6372	7	653.70	A
RIGHTS OF WAY		93.9456			
SORGHUM (FORAGE - FODDER)		0.6747	1	24.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MALATHION					
SPINACH		956.5041	193	637.90	A
SQUASH		271.1390	23	166.80	A
SQUASH, SUMMER		644.6530	54	391.00	A
SQUASH, WINTER		1.6805	2	9.00	A
STRAWBERRY		73,358.7997	1,823	40,853.53	A
		25.9649	1	27.00	S
TOTAL POUNDS ON THIS COMMODITY	73,384.7646				
STRUCTURAL PEST CONTROL		34,681.4362			
		18.3976	1	18.00	S
TOTAL POUNDS ON THIS COMMODITY	34,699.8338				
SUNFLOWER		5.3290		162,659.00	K
		0.0091	1	22.00	A
TOTAL POUNDS ON THIS COMMODITY	5.3381				
SWEET POTATO		122.8475	3	13.00	A
SWISS CHARD		107.3912	24	57.65	A
TANGELO		219.4905	2	22.00	A
TANGERINE		1,736.6241	13	323.50	A
TOMATILLO		25.7647	7	40.00	A
TOMATO		224.5150	66	174.84	A
TOMATO, PROCESSING		8,960.8743	140	8,064.60	A
TROPICAL/SUBTROPICAL FRUIT		0.0995	3	150.00	U
TURNIP		190.5299	42	94.77	A
UNCULTIVATED NON-AG		51.4289	1	30.00	A
		20.0326	1	2,000.00	S
TOTAL POUNDS ON THIS COMMODITY	71.4615				
UNKNOWN		39.0468	20	27.24	A
VERTEBRATE CONTROL		2.6352	1	0.98	A
		0.2030			
TOTAL POUNDS ON THIS COMMODITY	2.8382				
WALNUT		32,718.0288	433	9,606.72	A
		5.9861	3	95.00	S
		3.2250	2	20.00	U
TOTAL POUNDS ON THIS COMMODITY	32,727.2399				
WATERCRESS		24.0067	47	245.00	A
WATERMELON		41.6605	6	26.00	A
WHEAT		4,771.9276	99	6,171.81	A
WHEAT (FORAGE - FODDER)		424.4509	4	339.00	A
Chemical Total		619,811.0210	14,653		
MALEIC HYDRAZIDE, DIETHANOLAMINE SALT					
LANDSCAPE MAINTENANCE		280.6880			
Chemical Total		280.6880			
MALEIC HYDRAZIDE, POTASSIUM SALT					
LANDSCAPE MAINTENANCE		2.9844			
ONION, DRY		4,615.8081	67	2,478.10	A
POTATO		24,412.3084	134	6,645.31	A
WHEAT		776.6633	3	206.00	A
Chemical Total		29,807.7642	204		
MALIC ACID					
ALFALFA		1.2395	4	250.50	A
ALMOND		37.3075	22	2,103.32	A
ASPARAGUS		0.3207	1	32.30	A
BEAN, DRIED		0.2519	2	109.00	A
CARROT		0.1008	2	100.03	A
CORN, HUMAN CONSUMPTION		0.0248	1	10.00	A
COTTON		1.8955	21	1,106.80	A
GRAPE		2.5610	14	504.20	A
GRAPE, WINE		0.0800	1	4.00	A
N-GRNHS FLOWER		0.0050	1	20,000.00	S
N-OUTDR PLANTS IN CONTAINERS		0.0725	2	7.12	A
ORANGE		0.5030	5	191.00	A
PISTACHIO		21.4066	17	1,780.88	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MALIC ACID					
STRAWBERRY		0.3511	3	105.00	A
SUGARBEET		0.0768	2	76.00	A
TOMATO		0.3144	2	150.00	A
TOMATO, PROCESSING		0.2983	3	298.20	A
Chemical Total		66.8094	103		
MANCOZEB					
ANISE		182.0200	23	113.90	A
APPLE		15,462.5932	312	5,879.50	A
		1.5603	1	0.06	S
TOTAL POUNDS ON THIS COMMODITY	15,464.1535				
ASPARAGUS		409.4850	7	358.00	A
BROCCOLI		0.1275	1	0.17	A
CANTALOUPE		19.2000	1	40.00	A
CARROT		30.0000	1	20.00	A
CHRISTMAS TREE		10.3824	2	10.50	A
COTTON		30.0000	1	20.00	A
CUCUMBER		27.7500	13	12.50	A
FENNEL		1,111.5322	137	766.14	A
FUMIGATION, OTHER		48.0000			
GARLIC		1,584.0000	5	766.00	A
GRAPE		41,708.3650	623	27,105.14	A
GRAPE, WINE		35,949.7170	1,063	24,937.34	A
LANDSCAPE MAINTENANCE		50,285.9076			
		90.4000	3	93.44	A
TOTAL POUNDS ON THIS COMMODITY	50,376.3076				
LETTUCE, HEAD		3.4988	1	3.50	A
		0.0626	1	1,000.00	S
TOTAL POUNDS ON THIS COMMODITY	3.5614				
N-GRNHS FLOWER		1,368.1035	659	1,269.89	A
		145.4492	96	5,040,871.00	S
TOTAL POUNDS ON THIS COMMODITY	1,513.5527				
N-GRNHS PLANTS IN CONTAINERS		963.0084	619	646.20	A
		220.5765	209	4,726,047.00	S
		0.6997	3	18,750.00	U
TOTAL POUNDS ON THIS COMMODITY	1,184.2846				
N-GRNHS TRANSPLANTS		570.6248	226	591.35	A
		46.8447	88	997,500.00	S
		25.3350			
TOTAL POUNDS ON THIS COMMODITY	642.8045				
N-OUTDR FLOWER		8,022.8194	1,649	8,418.19	A
		55.2500	27	1,023,770.00	S
TOTAL POUNDS ON THIS COMMODITY	8,078.0694				
N-OUTDR PLANTS IN CONTAINERS		16,467.7310	1,556	7,989.18	A
		258.5154	203	4,290,012.90	S
		2.7814	6	48,182.00	U
TOTAL POUNDS ON THIS COMMODITY	16,729.0278				
N-OUTDR TRANSPLANTS		826.1810	279	971.47	A
		97.5870	92	3,338,988.00	S
		1.2014	2	231,826.00	U
TOTAL POUNDS ON THIS COMMODITY	924.9694				
OAT		207.9000	3	132.00	A
ONION, DRY		46,316.8443	673	27,676.44	A
PEAR		18,649.3625	201	7,394.65	A
POTATO		55,519.4084	779	44,662.90	A
		1,920.0000		2,000.00	T
		467.0208		1,013,500.00	P
		9.6000	1	1,800.00	U
TOTAL POUNDS ON THIS COMMODITY	57,916.0292				
RECREATION AREA		16.0000		2.00	A
RESEARCH COMMODITY		87.1792			
		0.7250	4	0.27	A
TOTAL POUNDS ON THIS COMMODITY	87.9042				
RIGHTS OF WAY		377.1451			
SOIL FUMIGATION/PREPLANT		46.5000	2	48.00	A
SPINACH		0.3750	1	2.50	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MANCOZEB					
STRAWBERRY		419.4833	14	141.31	A
STRUCTURAL PEST CONTROL		148.4172			
SUGARBEET		1,461.3225	19	991.00	A
TOMATO		15,543.4947	292	10,921.53	A
TOMATO, PROCESSING		19,300.8170	220	16,913.50	A
TURF/SOD		58,454.3880	426	5,297.89	A
UNCULTIVATED NON-AG		386.4000		8,050.00	C
		92.7600		2,000.44	A
TOTAL POUNDS ON THIS COMMODITY	479.1600				
VERTEBRATE CONTROL		402.3950	29	60.08	A
		1.6000			
TOTAL POUNDS ON THIS COMMODITY	403.9950				
WATERMELON		93.6610	4	76.10	A
WHEAT		394.2391	4	276.00	A
Chemical Total		396,344.3481	10,581		
MANEB					
ALMOND		117,860.5106	687	38,206.96	A
APPLE		83.2250	3	102.25	A
BEAN, DRIED		16.4842	1	35.00	A
BEAN, UNSPECIFIED		148.5000	9	103.00	A
BOK CHOY		1,361.4462	303	1,312.61	A
BROCCOLI		5,184.7989	209	3,885.65	A
		0.9978	2	28,928.00	S
TOTAL POUNDS ON THIS COMMODITY	5,185.7967				
BRUSSELS SPROUT		1,242.1871	67	1,005.25	A
CABBAGE		4,249.2757	487	3,404.00	A
CAULIFLOWER		2,059.1541	152	1,401.85	A
CELERY		103.0288	9	68.05	A
CHINESE CABBAGE (NAPPA)		4,530.8124	720	3,489.97	A
CHINESE GREENS		5.6278	2	5.65	A
COLLARD		3.5922	1	3.00	A
CORN, HUMAN CONSUMPTION		196.4129	8	169.00	A
CUCUMBER		0.5924	1	0.50	A
ENDIVE (ESCAROLE)		162.1922	37	129.48	A
GAI LON		36.9197	2	37.00	A
GARLIC		19.9566	1	10.00	A
GRAPE		1,368.6473	25	970.94	A
GRAPE, WINE		2,195.9240	19	971.33	A
KALE		5.1089	1	3.20	A
KOHLRABI		3.1532	5	3.16	A
LANDSCAPE MAINTENANCE		18.3662			
LETTUCE, HEAD		300,328.2527	16,144	228,538.02	A
LETTUCE, LEAF		159,937.0871	11,709	116,723.69	A
		15.9653	1	10.00	S
TOTAL POUNDS ON THIS COMMODITY	159,953.0524				
N-GRNHS FLOWER		165.2853	61	72.12	A
		1.6885	1	12,000.00	S
TOTAL POUNDS ON THIS COMMODITY	166.9738				
N-GRNHS PLANTS IN CONTAINERS		88.8286	64	42.48	A
N-GRNHS TRANSPLANTS		542.4799	478	441.83	A
		193.9192	223	4,777,537.12	S
TOTAL POUNDS ON THIS COMMODITY	736.3991				
N-OUTDR FLOWER		197.1525	70	100.58	A
N-OUTDR PLANTS IN CONTAINERS		99.1594	23	64.25	A
N-OUTDR TRANSPLANTS		1,149.5749	345	1,010.34	A
		672.2090	311	16,541,284.00	S
		0.9000	4	6,000.00	U
TOTAL POUNDS ON THIS COMMODITY	1,822.6839				
ONION, DRY		15,643.1373	235	9,228.18	A
ONION, GREEN		4,097.1076	316	2,722.93	A
PEACH		31.1822	1	20.00	A
PEPPER, FRUITING		877.6050	27	638.50	A
PEPPER, SPICE		117.8351	3	72.50	A
POTATO		11,984.5128	152	9,912.00	A
PUMPKIN		65.9023	3	44.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MANEB					
RESEARCH COMMODITY		29.4791			
RIGHTS OF WAY		614.6957			
SHALLOT		1.0500	1	0.50	A
SPINACH		1,504.6616	136	1,042.07	A
SQUASH		73.8590	5	50.00	A
SQUASH, SUMMER		37.7022	6	36.00	A
TOMATO		3,457.2163	98	2,996.03	A
TOMATO, PROCESSING		2,318.7920	40	2,310.20	A
TURF/SOD		91.6490	1	24.77	A
UNKNOWN		41.6569	2	39.70	A
VERTEBRATE CONTROL		4.1510	1	2.61	A
WALNUT		207,033.9585	3,479	122,798.55	A
		90.7925	1	50.00	S
TOTAL POUNDS ON THIS COMMODITY	207,124.7510				
WATERMELON		69.0897	5	47.00	A
Chemical Total		852,435.4524	36,697		
MANGANESE SULFATE					
ALFALFA		127.7153	223	16,109.00	A
ALMOND		30.5578	26	1,033.00	A
APPLE		286.8747	58	629.50	A
ARTICHOKE, GLOBE		93.3007	29	475.40	A
BEAN, DRIED		1.7988	3	218.90	A
BEAN, UNSPECIFIED		64.8306	62	314.00	A
BROCCOLI		9.0664	5	68.60	A
BRUSSELS SPROUT		383.2518	212	2,181.24	A
CABBAGE		4.0801	15	257.00	A
CANTALOUPE		1.9209	7	341.70	A
CARROT		2.6997	2	130.00	A
CAULIFLOWER		23.7938	6	98.00	A
CELERY		1.8967	1	10.00	A
CHINESE CABBAGE (NAPPA)		0.2181	1	23.00	A
CHRISTMAS TREE		2.1006	1	5.50	A
CORN (FORAGE - FODDER)		32.9440	28	1,427.80	A
CORN, HUMAN CONSUMPTION		3.1296	4	150.00	A
COTTON		235.6605	323	21,114.00	A
ENDIVE (ESCAROLE)		1.3884	5	14.60	A
FENNEL		7.8607	48	40.04	A
GRAPE		9.1663	2	22.00	A
GRAPE, WINE		1,002.7927	211	3,829.52	A
LANDSCAPE MAINTENANCE		262.3270			
LETTUCE, HEAD		203.9617	204	2,962.20	A
LETTUCE, LEAF		84.7777	78	908.80	A
N-GRNHS FLOWER		33.7365	72	73.16	A
		0.7734	7	83,263.00	S
TOTAL POUNDS ON THIS COMMODITY	34.5099				
N-GRNHS PLANTS IN CONTAINERS		19.0965	3	31.00	A
		0.4553	6	143,100.00	S
TOTAL POUNDS ON THIS COMMODITY	19.5518				
N-GRNHS TRANSPLANTS		0.6922	6	4.84	A
N-OUTDR FLOWER		80.9998	98	757.26	A
N-OUTDR PLANTS IN CONTAINERS		2,464.5891	157	3,612.98	A
		1.0084	23	164,830.00	S
TOTAL POUNDS ON THIS COMMODITY	2,465.5975				
N-OUTDR TRANSPLANTS		26.2132	26	267.55	A
		3.9222	47	2,233,198.00	S
		0.3103	2	231,826.00	U
TOTAL POUNDS ON THIS COMMODITY	30.4457				
ONION, DRY		57.1280	35	1,352.50	A
ORANGE		115.0142	11	290.00	A
PEACH		1.9370	2	117.70	A
PEAR		123.8419	19	243.20	A
PEAS		23.3337	36	103.50	A
PEPPER, FRUITING		45.4429	20	804.90	A
PEPPER, SPICE		46.8495	16	198.50	A
PLUM		1.6131	1	25.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MANGANESE SULFATE					
POMEGRANATE		0.8124	2	32.00	A
POTATO		823.0598	173	6,027.50	A
RESEARCH COMMODITY		6.5434			
RIGHTS OF WAY		25.0928			
SQUASH		0.9986	1	105.30	A
STRAWBERRY		37.0404	16	395.00	A
STRUCTURAL PEST CONTROL		12.0547			
TOMATO		58.5817	10	320.00	A
TOMATO, PROCESSING		426.3140	33	1,765.00	A
TURF/SOD		416.2890	22	265.00	A
UNCULTIVATED AG		1.3277	2	7.00	A
WALNUT		13.9071	10	161.57	A
WATERMELON		12.7582	10	507.00	A
Chemical Total		7,759.8516	2,420		
MCPA, DIMETHYLAMINE SALT					
ALFALFA		1,835.8872	11	746.00	A
BARLEY		3,080.4990	79	4,855.40	A
BARLEY (FORAGE - FODDER)		20.8978	2	34.00	A
CORN (FORAGE - FODDER)		37.8128	2	82.00	A
COTTON		176.0828	2	191.00	A
FORAGE HAY/SILAGE		1,730.1515	54	2,761.00	A
FUMIGATION, OTHER		73.7571			
GRAPE, WINE		30.8700	1	320.00	A
LANDSCAPE MAINTENANCE		9,467.3261			
N-OUTDR FLOWER		1.5630	1	3.00	A
N-OUTDR PLANTS IN CONTAINERS		81.6557	36	88.96	A
OAT		11,304.1825	342	15,923.72	A
OAT (FORAGE - FODDER)		25,870.7736	820	36,666.17	A
OLIVE		11.4839	4	20.00	A
PASTURELAND		392.8532	5	353.00	A
PEAS		48.5313	2	142.00	A
RANGELAND		138.4226	8	317.00	A
RESEARCH COMMODITY		73.8726			
RICE		10,536.6786	521	37,696.20	A
RIGHTS OF WAY		573.1084			
		11.3308	1	20.00	A
TOTAL POUNDS ON THIS COMMODITY	584.4392				
RYEGRASS		58.0223	2	94.40	A
SAFFLOWER		6.5719	1	11.60	A
SOIL FUMIGATION/PREPLANT		87.1112	2	205.00	A
STRUCTURAL PEST CONTROL		51.6684			
SUDANGRASS		14.7514	1	14.00	A
TURF/SOD		21.5285	3	40.00	A
UNCULTIVATED AG		544.3507	17	882.90	A
WALNUT		8.6114	1	61.00	A
WHEAT		260,804.5947	1,793	130,049.40	A
WHEAT (FORAGE - FODDER)		20,281.8560	600	30,518.20	A
Chemical Total		347,376.8070	4,311		
MCPA, 2-ETHYL HEXYL ESTER					
LANDSCAPE MAINTENANCE		0.2151			
Chemical Total		0.2151			
MCPA, ISOOCTYL ESTER					
LANDSCAPE MAINTENANCE		1,066.8257			
STRUCTURAL PEST CONTROL		53.3326			
Chemical Total		1,120.1583			
MCPA, SODIUM SALT					
N-GRNHS PLANTS IN CONTAINERS		0.0172	1	0.14	A
OAT		22.2003	2	93.00	A
Chemical Total		22.2175	3		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MCPB, SODIUM SALT					
N-GRNHS PLANTS IN CONTAINERS		3.3401	3	140,000.00	S
Chemical Total		3.3401	3		
MCPP					
LANDSCAPE MAINTENANCE		442.9401			
		0.1224	1	40.00	A
TOTAL POUNDS ON THIS COMMODITY	443.0625				
RIGHTS OF WAY		3.1248			
STRUCTURAL PEST CONTROL		0.0911			
Chemical Total		446.2784	1		
MCPP, DIETHANOLAMINE SALT					
LANDSCAPE MAINTENANCE		0.0029			
Chemical Total		0.0029			
MCPP, DIMETHYLAMINE SALT					
GRAPE, WINE		30.5929	2	320.31	A
LANDSCAPE MAINTENANCE		8,516.6966			
		149.2721	34	226.57	A
		15.5971	1	36.00	U
TOTAL POUNDS ON THIS COMMODITY	8,681.5658				
N-GRNHS PLANTS IN CONTAINERS		8.4225	3	26.50	A
N-OUTDR FLOWER		202.7290	39	315.33	A
N-OUTDR PLANTS IN CONTAINERS		30.2284	23	62.78	A
N-OUTDR TRANSPLANTS		66.8454	8	186.47	A
RIGHTS OF WAY		86.6866			
		19.4964	2	33.00	A
TOTAL POUNDS ON THIS COMMODITY	106.1830				
STRUCTURAL PEST CONTROL		59.1543			
TURF/SOD		1,124.5181	186	2,626.63	A
VERTEBRATE CONTROL		6.2268			
Chemical Total		10,316.4662	298		
MCPP, POTASSIUM SALT					
LANDSCAPE MAINTENANCE		2,864.6178			
N-GRNHS TRANSPLANTS		1.2950	1	5,000.00	S
N-OUTDR PLANTS IN CONTAINERS		81.5012	1	44.00	A
N-OUTDR TRANSPLANTS		271.8437	26	181.30	A
RIGHTS OF WAY		39.6393			
STRUCTURAL PEST CONTROL		50.0052			
TURF/SOD		7.4092	2	5.00	A
UNCULTIVATED NON-AG		2.9637		4.00	A
Chemical Total		3,319.2751	30		
MCPP-P, DIMETHYLAMINE SALT					
INDUSTRIAL SITE		0.5855		30.00	A
LANDSCAPE MAINTENANCE		827.8278			
		35.6248	13	89.51	A
TOTAL POUNDS ON THIS COMMODITY	863.4526				
N-OUTDR PLANTS IN CONTAINERS		0.4182	8	21.19	A
RIGHTS OF WAY		2.1685			
STRUCTURAL PEST CONTROL		1.0768			
Chemical Total		867.7016	21		
MECOPROP-P					
LANDSCAPE MAINTENANCE		11.2351			
Chemical Total		11.2351			

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MEFENOXAM						
	ALFALFA		101.7015		901,274.00	P
			0.0139	3	8.00	A
	TOTAL POUNDS ON THIS COMMODITY	101.7154				
	ALMOND		50.2952	14	258.00	A
	APPLE		132.8137	3	201.54	A
	ARTICHOKE, GLOBE		9.9920	1	20.00	A
	ASPARAGUS		584.7470	61	1,236.27	A
	AVOCADO		0.1823	2	35.00	A
	BEAN, DRIED		38.9862		979.90	T
			5.8331		2,944.00	C
	TOTAL POUNDS ON THIS COMMODITY	44.8193				
	BEAN, SUCCULENT		34.6215	10	205.90	A
	BEET		30.1558	11	49.83	A
	BLUEBERRY		26.1916	7	87.50	A
	BOK CHOY		61.3352	220	342.58	A
	BROCCOLI		591.4500	520	7,154.23	A
			0.0625	1	9,135.00	S
	TOTAL POUNDS ON THIS COMMODITY	591.5125				
	BRUSSELS SPROUT		5.9180	4	57.00	A
	CABBAGE		65.0425	86	1,008.42	A
	CANTALOUPE		681.7746	148	9,413.50	A
	CARROT		18,725.8364	1,329	87,573.30	A
	CAULIFLOWER		138.7964	125	1,455.63	A
	CELERY		49.8551	2	64.50	A
	CHERRY		65.2603	3	38.00	A
	CHINESE CABBAGE (NAPPA)		53.0509	91	435.13	A
	COLLARD		15.8285	80	140.72	A
	COMMODITY FUMIGATION		22.5799			
	COTTON		301.3477		11,701.20	T
			206.1329	29	1,790.00	A
	TOTAL POUNDS ON THIS COMMODITY	507.4806				
	CUCUMBER		0.4996	1	4.00	A
	EGGPLANT		6.7146	3	31.05	A
	ENDIVE (ESCAROLE)		1.5262	3	12.70	A
	FENNEL		3.1175	2	6.20	A
	FUMIGATION, OTHER		28.5220			
	GAI LON		8.2145	7	87.00	A
	GARLIC		0.0880	1	1.00	A
	GRAPE		6.9930	2	84.00	A
	GRAPEFRUIT		0.0468	1	0.25	A
	KALE		42.1343	72	353.01	A
	KIWI		0.1876	1	0.10	A
	LANDSCAPE MAINTENANCE		1,862.3190			
			5.4602	3	93.44	A
	TOTAL POUNDS ON THIS COMMODITY	1,867.7792				
	LEEK		10.6040	21	156.50	A
	LEMON		49.9943	50	1,510.49	A
	LETTUCE, HEAD		562.5763	204	5,113.06	A
			0.0243		104.00	P
			0.0075	1	1,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	562.6081				
	LETTUCE, LEAF		284.3754	296	2,388.47	A
			0.0280		189.00	P
	TOTAL POUNDS ON THIS COMMODITY	284.4034				
	MELON		177.4922	52	2,884.00	A
	MUSTARD		12.9021	103	120.82	A
	N-GRNHS FLOWER		63.9204	559	651.71	A
			11.2868	133	2,393,208.00	S
			0.0157	1	8,000.00	U
	TOTAL POUNDS ON THIS COMMODITY	75.2229				
	N-GRNHS PLANTS IN CONTAINERS		252.1265	1,351	941.13	A
			106.8709	1,111	13,055,634.20	S
			0.3979	9	34,204.00	U
			0.0918			
	TOTAL POUNDS ON THIS COMMODITY	359.4871				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MEFENOXAM						
	N-GRNHS TRANSPLANTS		100.0872	84	554.75	A
			16.2310	601	5,300,592.30	S
	TOTAL POUNDS ON THIS COMMODITY	116.3182				
	N-OUTDR FLOWER		359.9349	562	1,967.02	A
			3.3961	49	1,014,886.00	S
	TOTAL POUNDS ON THIS COMMODITY	363.3310				
	N-OUTDR PLANTS IN CONTAINERS		1,124.4821	2,964	11,411.53	A
			567.2114	540	14,635,688.75	S
			105.1231	49	586,497.30	U
	TOTAL POUNDS ON THIS COMMODITY	1,796.8166				
	N-OUTDR TRANSPLANTS		407.4852	315	1,309.52	A
			39.4223	278	4,483,601.49	S
			38.8309	297	410,206.00	U
	TOTAL POUNDS ON THIS COMMODITY	485.7384				
	ONION, DRY		5,101.2139	911	41,508.63	A
	ONION, GREEN		101.1587	54	671.68	A
	ORANGE		1,397.0902	60	1,381.92	A
	PEACH		0.2498	1	1.00	A
	PEAS		179.8961	16	358.00	A
	PEPPER, FRUITING		1,948.0975	305	8,585.75	A
	PEPPER, SPICE		14.4359	3	46.00	A
	PIMENTO		3.4972	1	13.00	A
	PISTACHIO		27.3899	26	105.25	A
	POTATO		1,179.3344	220	13,019.98	A
	PUMPKIN		302.7598	9	462.00	A
	RADISH		268.6049	166	1,181.40	A
			1.1520	1	12.00	S
	TOTAL POUNDS ON THIS COMMODITY	269.7569				
	RAPPINI		295.0564	162	2,569.24	A
	RASPBERRY		50.9667	9	71.42	A
	RESEARCH COMMODITY		7.9568			
			1.2945	4	16.69	A
	TOTAL POUNDS ON THIS COMMODITY	9.2513				
	RICE		7.7650		140,000.00	P
	RIGHTS OF WAY		0.9992	1	1.00	A
			0.9465			
	TOTAL POUNDS ON THIS COMMODITY	1.9457				
	SOIL FUMIGATION/PREPLANT		7.7600		16,200.00	S
			4.5214	1	9.05	A
	TOTAL POUNDS ON THIS COMMODITY	12.2814				
	SPINACH		6,886.1357	1,680	11,688.54	A
			66.3539		442,053.67	P
			0.2333		677.36	K
	TOTAL POUNDS ON THIS COMMODITY	6,952.7229				
	SQUASH		19.5887		164,138.71	P
			3.2384	3	69.60	A
	TOTAL POUNDS ON THIS COMMODITY	22.8271				
	SQUASH, SUMMER		13.8526	8	55.80	A
	STRAWBERRY		3,111.7394	195	6,586.45	A
	STRUCTURAL PEST CONTROL		15.0791			
	SUNFLOWER		936.8823		477,061.00	K
	SWISS CHARD		15.6961	60	125.50	A
	TANGERINE		0.9992	1	8.00	A
	TOMATO		1,027.9762	173	8,143.33	A
	TOMATO, PROCESSING		3,923.3666	460	40,444.77	A
	TURF/SOD		954.8371	82	1,910.04	A
	UNKNOWN		0.0138	1	0.23	A
	VEGETABLE		0.4690		313.40	P
	VERTEBRATE CONTROL		0.5335	2	1.25	A
	WALNUT		24.9675	10	368.75	A
	WATERMELON		343.9755	45	2,151.50	A
	WHEAT		41.0358		4,116.10	T
			3.8280		512,000.00	P
	TOTAL POUNDS ON THIS COMMODITY	44.8638				
	Chemical Total		56,553.4948	17,146		

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MEFENOXAM, OTHER RELATED				
ALFALFA	3.1487		901,274.00	P
	0.0004	3	8.00	A
TOTAL POUNDS ON THIS COMMODITY 3.1491				
ALMOND	1.4793	14	258.00	A
APPLE	3.9063	3	201.54	A
ARTICHOKE, GLOBE	0.2939	1	20.00	A
ASPARAGUS	16.8512	60	1,213.27	A
AVOCADO	0.0053	2	35.00	A
BEAN, DRIED	1.2070		979.90	T
	0.1806		2,944.00	C
TOTAL POUNDS ON THIS COMMODITY 1.3876				
BEAN, SUCCULENT	0.9349	9	194.90	A
BEET	0.8869	11	49.83	A
BLUEBERRY	0.7703	7	87.50	A
BOK CHOY	1.8040	220	342.58	A
BROCCOLI	15.5614	520	7,154.23	A
	0.0018	1	9,135.00	S
TOTAL POUNDS ON THIS COMMODITY 15.5632				
BRUSSELS SPROUT	0.1345	4	57.00	A
CABBAGE	1.6438	86	1,008.42	A
CANTALOUPE	20.0184	148	9,413.50	A
CARROT	527.3083	1,227	83,493.94	A
CAULIFLOWER	3.6484	125	1,455.63	A
CELERY	1.4663	2	64.50	A
CHERRY	1.9194	3	38.00	A
CHINESE CABBAGE (NAPPA)	1.5504	91	435.13	A
COLLARD	0.4655	80	140.72	A
COTTON	9.3287		11,668.70	T
	6.6929	29	1,790.00	A
TOTAL POUNDS ON THIS COMMODITY 16.0216				
CUCUMBER	0.0147	1	4.00	A
EGGPLANT	0.1975	3	31.05	A
ENDIVE (ESCAROLE)	0.0449	3	12.70	A
FENNEL	0.0917	2	6.20	A
FUMIGATION, OTHER	0.7859			
GAI LON	0.1993	7	87.00	A
GARLIC	0.0020	1	1.00	A
GRAPE	0.2870	2	84.00	A
GRAPEFRUIT	0.0014	1	0.25	A
KALE	1.2392	72	353.01	A
KIWI	0.0055	1	0.10	A
LANDSCAPE MAINTENANCE	59.9082			
	0.1794	3	93.44	A
TOTAL POUNDS ON THIS COMMODITY 60.0876				
LEEK	0.2410	21	156.50	A
LEMON	1.3387	49	1,493.49	A
LETTUCE, HEAD	16.5464	204	5,113.06	A
	0.0008		104.00	P
	0.0002	1	1,000.00	S
TOTAL POUNDS ON THIS COMMODITY 16.5474				
LETTUCE, LEAF	8.3640	296	2,388.47	A
	0.0009		189.00	P
TOTAL POUNDS ON THIS COMMODITY 8.3649				
MELON	5.2204	52	2,884.00	A
MUSTARD	0.3795	103	120.82	A
N-GRNHS FLOWER	1.8915	477	508.11	A
	0.2570	98	2,264,308.00	S
TOTAL POUNDS ON THIS COMMODITY 2.1485				
N-GRNHS PLANTS IN CONTAINERS	7.6931	1,217	841.80	A
	3.2915	954	12,784,496.20	S
	0.0131	9	34,204.00	U
	0.0030			
TOTAL POUNDS ON THIS COMMODITY 11.0007				
N-GRNHS TRANSPLANTS	3.2620	82	554.65	A
	0.4692	601	5,300,592.30	S
TOTAL POUNDS ON THIS COMMODITY 3.7312				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MEFENOXAM, OTHER RELATED					
N-OUTDR FLOWER		11.3654	477	1,734.32	A
		0.1071	49	1,014,886.00	S
TOTAL POUNDS ON THIS COMMODITY	11.4725				
N-OUTDR PLANTS IN CONTAINERS		34.3847	2,703	10,655.62	A
		18.4739	514	14,207,867.75	S
		3.1179	46	583,097.30	U
TOTAL POUNDS ON THIS COMMODITY	55.9765				
N-OUTDR TRANSPLANTS		12.7892	309	1,293.77	A
		1.2116	297	410,206.00	U
		1.1871	278	4,483,601.49	S
TOTAL POUNDS ON THIS COMMODITY	15.1879				
ONION, DRY		130.8493	903	41,281.63	A
ONION, GREEN		2.9792	54	671.68	A
ORANGE		13.5455	53	1,086.00	A
PEACH		0.0073	1	1.00	A
PEAS		5.2911	16	358.00	A
PEPPER, FRUITING		51.4655	263	7,459.11	A
PEPPER, SPICE		0.4246	3	46.00	A
PIMENTO		0.1029	1	13.00	A
PISTACHIO		0.8056	26	105.25	A
POTATO		29.2235	220	13,019.98	A
PUMPKIN		8.8871	9	462.00	A
RADISH		8.6916	166	1,181.40	A
		0.0480	1	12.00	S
TOTAL POUNDS ON THIS COMMODITY	8.7396				
RAPPINI		8.6781	162	2,569.24	A
RASPBERRY		1.4990	9	71.42	A
RESEARCH COMMODITY		0.2195			
		0.0298	4	16.69	A
TOTAL POUNDS ON THIS COMMODITY	0.2493				
RICE		0.2404		140,000.00	P
RIGHTS OF WAY		0.0306			
		0.0294	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0600				
SOIL FUMIGATION/PREPLANT		0.2400		16,200.00	S
		0.1330	1	9.05	A
TOTAL POUNDS ON THIS COMMODITY	0.3730				
SPINACH		169.2241	1,521	10,495.49	A
		2.0543		442,053.67	P
		0.0072		677.36	K
TOTAL POUNDS ON THIS COMMODITY	171.2856				
SQUASH		0.6248		164,138.71	P
		0.0952	3	69.60	A
TOTAL POUNDS ON THIS COMMODITY	0.7200				
SQUASH, SUMMER		0.3933	8	55.80	A
STRAWBERRY		91.5217	195	6,586.45	A
STRUCTURAL PEST CONTROL		0.0081			
SUNFLOWER		29.0056		477,061.00	K
SWISS CHARD		0.4616	60	125.50	A
TANGERINE		0.0294	1	8.00	A
TOMATO		17.0680	141	6,200.33	A
TOMATO, PROCESSING		100.3856	431	37,511.77	A
TURF/SOD		31.3796	82	1,910.04	A
UNKNOWN		0.0003	1	0.23	A
VEGETABLE		0.0145		313.40	P
VERTEBRATE CONTROL		0.0165	2	1.25	A
WALNUT		0.7343	10	368.75	A
WATERMELON		7.9059	36	1,795.60	A
Chemical Total		1,530.1255	15,963		
MEFLUIDIDE, DIETHANOLAMINE SALT					
LANDSCAPE MAINTENANCE		1,280.2850			
N-OUTDR PLANTS IN CONTAINERS		1.1327	1	1.75	A
RIGHTS OF WAY		242.3668			
STRUCTURAL PEST CONTROL		1.9417			
Chemical Total		1,525.7262	1		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MEPIQUAT CHLORIDE					
COTTON		15,778.8888	5,846	416,461.62	A
		4.2541	4	328.00	S
TOTAL POUNDS ON THIS COMMODITY	15,783.1429				
GRAPE, WINE		4.3313	1	30.00	A
LETTUCE, HEAD		0.4200	1	10.00	A
RESEARCH COMMODITY		0.0331			
SOIL FUMIGATION/PREPLANT		0.0951	1	100.30	A
Chemical Total		15,788.0224	5,853		
META-CRESOL					
GRAPE		0.4516	4	141.41	A
LANDSCAPE MAINTENANCE		0.0003			
WALNUT		0.3822	6	125.70	A
Chemical Total		0.8341	10		
METALAXYL					
ALFALFA		218.8433		312.50	T
		0.1251	1	80.20	A
TOTAL POUNDS ON THIS COMMODITY	218.9684				
ASPARAGUS		6.2810	1	25.00	A
AVOCADO		3.8924	2	4.00	A
BEAN, DRIED		41.5704		29,676.00	C
		16.5365		85.35	T
		13.5869		14,628.00	P
TOTAL POUNDS ON THIS COMMODITY	71.6938				
BEET		3.8147		12,621.34	P
BROCCOLI		24.0638	16	229.50	A
		0.0163		9.81	P
TOTAL POUNDS ON THIS COMMODITY	24.0801				
BRUSSELS SPROUT		0.0079		4.74	P
CARROT		0.0765		254.19	P
CELERY		27.9160		16,725.17	P
CHICORY		4.3141		2,586.78	P
CILANTRO		22.6771		13,609.00	P
COTTON		501.4092		33,813.50	T
		5.6664	76	2,789.82	A
		1.1716	12	58.80	U
TOTAL POUNDS ON THIS COMMODITY	508.2472				
CUCUMBER		66.3201		211,206.05	P
ENDIVE (ESCAROLE)		0.0071		4.28	P
FENNEL		0.1459		87.81	P
GAI LON		33.8850	17	199.00	A
GRAPE, WINE		33.6000	3	19.00	A
KOHLRABI		0.0117		7.01	P
LANDSCAPE MAINTENANCE		407.0441			
LEEK		1.9800	1	11.00	A
LEMON		11.0639	5	81.00	A
MUSTARD		86.7279	39	592.42	A
N-GRNHS FLOWER		50.7195	361	434.43	A
		24.3292	104	3,532,105.00	S
TOTAL POUNDS ON THIS COMMODITY	75.0487				
N-GRNHS PLANTS IN CONTAINERS		62.5827	348	177.16	A
		61.2377	355	5,399,005.20	S
		0.0825	13	15,332.00	U
TOTAL POUNDS ON THIS COMMODITY	123.9029				
N-GRNHS TRANSPLANTS		11.3560	61	71.32	A
		1.9366	45	393,830.00	S
TOTAL POUNDS ON THIS COMMODITY	13.2926				
N-OUTDR FLOWER		12.6757	106	286.19	A
		11.3927	61	1,101,000.00	S
TOTAL POUNDS ON THIS COMMODITY	24.0684				
N-OUTDR PLANTS IN CONTAINERS		55.3237	215	508.83	A
		32.5341	155	2,930,753.00	S
		0.3479	4	1,258.00	U
TOTAL POUNDS ON THIS COMMODITY	88.2057				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METALAXYL						
	N-OUTDR TRANSPLANTS		93.1715	113	218.32	A
			10.2395	32	924,006.00	S
			0.8452	12	8,400.00	U
	TOTAL POUNDS ON THIS COMMODITY	104.2562				
	OKRA		21.0439		16,812.72	P
	ONION, DRY		84.9773	23	495.00	A
	ONION, GREEN		75.8367	42	560.90	A
	ORANGE		24.9240	15	515.00	A
	PEAS		2.5124	1	2.50	A
	PEPPER, FRUITING		88.1000	21	858.40	A
	PEPPER, SPICE		12.0000	2	120.00	A
	POTATO		141.9200	23	668.00	A
	PUMPKIN		0.0169	1	3,000.00	S
	RADISH		16.5750	6	38.50	A
	REGULATORY PEST CONTROL		0.0198			
			0.0078		800.00	S
	TOTAL POUNDS ON THIS COMMODITY	0.0276				
	RESEARCH COMMODITY		0.3616	31	9.87	A
			0.1070			
	TOTAL POUNDS ON THIS COMMODITY	0.4686				
	RIGHTS OF WAY		0.1202			
	SPINACH		4.8038	37	39.00	A
	STRAWBERRY		68.0356	9	177.50	A
	STRUCTURAL PEST CONTROL		0.4197			
	SUGARBEET		0.4800	1	2.50	A
	SUNFLOWER		1,114.4380		724,075.00	K
	TANGELO		0.9422	3	22.00	A
	TANGERINE		1.3347	2	22.00	A
	TOMATO		17.1089	3	141.60	A
	TOMATO, PROCESSING		56.1799	24	1,208.82	A
	TURF/SOD		11.1711	4	13.51	A
	TURNIP		3.4169	7	27.20	A
			0.9069		2,681.67	P
	TOTAL POUNDS ON THIS COMMODITY	4.3238				
	WALNUT		2.5000	1	10.00	A
	Chemical Total		3,711.7897	2,414		
METALDEHYDE						
	APPLE		2.1400	3	18.00	A
	ARTICHOKE, GLOBE		1,341.5650	141	4,452.35	A
	AVOCADO		472.2373	90	1,082.45	A
	BLACKBERRY		10.0000	1	2.00	A
	BLUEBERRY		7.0000	1	10.00	A
	BOK CHOY		0.3850	2	2.30	A
	BRUSSELS SPROUT		23.5600	4	44.00	A
	CACTUS PEAR		106.8000	4	74.80	A
	CHERRY		3.8400	1	23.00	A
	CHINESE GREENS		4.1075	5	19.50	A
	CITRUS		19.7500	3	42.00	A
	GRAPE, WINE		71.1200	8	171.95	A
	GRAPEFRUIT		469.3300	62	744.43	A
	LANDSCAPE MAINTENANCE		9,344.8723			
			1.4000	2	0.22	A
	TOTAL POUNDS ON THIS COMMODITY	9,346.2723				
	LEMON		34,805.4361	965	31,029.40	A
	LETTUCE, HEAD		13.2400	2	30.10	A
	LETTUCE, LEAF		79.2000	8	99.00	A
	LIME		0.2000	1	1.00	A
	MINT		5.4800	4	12.50	A
	N-GRNHS FLOWER		242.3985	108	206.59	A
			21.4882	24	413,940.00	S
	TOTAL POUNDS ON THIS COMMODITY	263.8867				
	N-GRNHS PLANTS IN CONTAINERS		927.6212	268	9,511,821.10	S
			912.3343	359	945.96	A
			3.0000			
			0.3667	10	305.00	U
	TOTAL POUNDS ON THIS COMMODITY	1,843.3222				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METALDEHYDE					
N-GRNHS TRANSPLANTS		66.8775	31	47.52	A
		24.7000	15	961,000.00	S
TOTAL POUNDS ON THIS COMMODITY	91.5775				
N-OUTDR FLOWER		529.8079	132	690.10	A
		1.9258	4	106,000.00	S
TOTAL POUNDS ON THIS COMMODITY	531.7337				
N-OUTDR PLANTS IN CONTAINERS		7,650.3789	962	8,540.74	A
		496.4344	166	8,121,085.95	S
		4.5000	3	60.00	?
		2.6465	3	41,100.00	U
TOTAL POUNDS ON THIS COMMODITY	8,153.9598				
N-OUTDR TRANSPLANTS		90.1750	10	1,639,500.25	S
		56.1150	37	61.25	A
TOTAL POUNDS ON THIS COMMODITY	146.2900				
ORANGE		5,670.1215	406	12,389.20	A
PEAS		1.0000	1	5.00	A
RASPBERRY		91.3825	23	229.00	A
REGULATORY PEST CONTROL		0.1750			
RESEARCH COMMODITY		2.7100	5	5.72	A
		0.0874			
TOTAL POUNDS ON THIS COMMODITY	2.7974				
RIGHTS OF WAY		303.6188			
SMALL FRUITS/BERRY		0.1600	1	1.00	A
STRAWBERRY		2,457.9775	97	2,937.30	A
STRUCTURAL PEST CONTROL		1,741.2494			
TANGERINE		31.5418	12	103.00	A
TROPICAL/SUBTROPICAL FRUIT		1.5200		2.50	A
UNCULTIVATED AG		0.0000	4	4.60	A
UNCULTIVATED NON-AG		1.0000	1	0.25	A
UNKNOWN		0.4900	2	2.00	A
VERTEBRATE CONTROL		122.4700			
Chemical Total		68,237.9370	3,991		
METAM-SODIUM					
ALFALFA		1,529.7479	1	80.00	A
ALMOND		60,457.4127	7	292.00	A
ARTICHOKE, GLOBE		32,269.9605	5	124.16	A
BARLEY		22,834.8759	4	204.01	A
BASIL, SWEET		10,258.8583	55	113.85	A
BEAN, DRIED		279.3982	1	3.50	A
BEET		11,394.5914	114	170.35	A
BOK CHOY		10,110.1417	151	151.02	A
BOYSENBERRY		50.7997	1	2.00	A
BROCCOLI		323,613.1707	20	1,950.00	A
BRUSSELS SPROUT		15,323.6368	13	174.00	A
CABBAGE		13,257.5375	147	192.56	A
CANTALOUPE		406,078.7051	75	4,657.20	A
CARROT		5,917,508.6613	495	32,865.51	A
CAULIFLOWER		34,988.2741	46	560.00	A
CELERIAC		1,504.3190	16	20.11	A
CELERY		60,941.2146	40	273.73	A
CHERRY		4.2333	1	533.00	S
CHICORY		7,750.4484	6	41.80	A
CILANTRO		15,823.7090	72	157.65	A
COLLARD		11,942.7926	113	184.38	A
CORN, HUMAN CONSUMPTION		53,974.6515	4	270.00	A
COTTON		281,948.1120	45	4,228.20	A
CUCUMBER		24,934.7998	9	281.00	A
DAIKON		2,253.6788	33	30.75	A
DANDELION GREEN		1,811.9991	33	24.52	A
DILL		4,852.1722	68	66.76	A
EGGPLANT		33,715.0303	7	134.00	A
ENDIVE (ESCAROLE)		25,142.9213	5	82.05	A
FENNEL		3,771.8133	50	49.08	A
FUMIGATION, OTHER		36,989.8162			
GARLIC		396.8724	1	1.25	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METAM-SODIUM					
GRAPE		53,914.3531	17	507.87	A
GRAPE, WINE		12,726.3762	3	157.93	A
GRAPEFRUIT		1,904.9877	2	25.00	A
KALE		5,753.9169	87	82.21	A
KOHLRABI		2,112.8655	40	29.82	A
LANDSCAPE MAINTENANCE		982.0499			
LEEK		5,406.8428	53	72.84	A
LEMON		2,158.8659	229	481.90	A
LETTUCE, HEAD		243,857.6971	125	3,664.80	A
LETTUCE, LEAF		246,295.9565	405	1,847.40	A
MELON		171,213.5764	46	3,214.50	A
MINT		143.1270	1	1.74	A
MUSTARD		15,642.3090	186	233.42	A
N-GRNHS FLOWER		423.3306	1	2.50	A
N-GRNHS PLANTS IN CONTAINERS		20,065.8704	2	117.00	A
N-OUTDR FLOWER		62,661.5398	67	350.14	A
N-OUTDR PLANTS IN CONTAINERS		28,237.0078	11	114.22	A
N-OUTDR TRANSPLANTS		158,787.1592	89	545.66	A
ONION, DRY		557,956.3325	42	2,846.45	A
ORANGE		8,190.9180	17	72.16	A
PARSLEY		7,810.2888	15	60.61	A
PEACH		448.7304	1	1.50	A
		13.3878	1	1,686.00	S
TOTAL POUNDS ON THIS COMMODITY	462.1182				
PEPPER, FRUITING		572,854.3023	121	3,286.40	A
PEPPER, SPICE		30,493.1285	7	157.40	A
POTATO		1,708,317.2350	167	9,760.60	A
RADISH		4,194.8357	5	22.13	A
RESEARCH COMMODITY		3,953.9078			
		0.0123	1	7,656.00	S
TOTAL POUNDS ON THIS COMMODITY	3,953.9201				
RIGHTS OF WAY		135,929.6351			
SOIL FUMIGATION/PREPLANT		168,256.1485	37	1,119.55	A
SPINACH		61,574.5771	69	316.10	A
SQUASH, SUMMER		2,381.2346	1	30.00	A
STRAWBERRY		238,030.3312	61	1,370.05	A
STRUCTURAL PEST CONTROL		2,078.7951			
SUNFLOWER		5,073.1939	1	56.00	A
SWEET POTATO		228,997.6793	31	882.90	A
SWISS CHARD		11,497.9574	147	170.50	A
TANGERINE		253.9984	1	9.00	A
TOMATO		117,306.6523	53	2,363.80	A
TOMATO, PROCESSING		2,761,785.0246	552	56,379.87	A
TURF/SOD		67,724.2429	20	387.50	A
TURNIP		7,866.3952	77	79.25	A
UNCULTIVATED AG		133,762.6797	55	1,115.06	A
UNCULTIVATED NON-AG		9,270.9401	3	40.20	A
UNKNOWN		2,387.5846	1	9.40	A
		0.7251		110.00	U
TOTAL POUNDS ON THIS COMMODITY	2,388.3097				
VEGETABLE		1,693.3224	2	10.00	A
VEGETABLES, LEAFY		2,539.9836	1	10.00	A
WALNUT		749.2952	13	314.00	A
WATERMELON		205,069.7276	55	1,651.65	A
Chemical Total		15,518,465.3904	4,559		
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1					
LANDSCAPE MAINTENANCE		4.3879			
STRUCTURAL PEST CONTROL		17.4397			
Chemical Total		21.8276			
METHAMIDOPHOS					
ALFALFA		6,631.0074	133	8,691.00	A
BROCCOLI		115.6005	18	292.00	A
CABBAGE		44.9170	5	56.67	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHAMIDOPHOS					
COTTON		5,034.9071	53	5,712.00	A
N-GRNHS TRANSPLANTS		0.2478	1	2.00	A
POTATO		7,100.8765	164	8,613.48	A
STRUCTURAL PEST CONTROL		34.2672			
SUGARBEET		316.5400	11	558.00	A
TOMATO		3,232.8838	131	4,030.00	A
TOMATO, PROCESSING		7,941.5497	142	9,057.30	A
		192.5690	4	217.00	S
TOTAL POUNDS ON THIS COMMODITY	8,134.1187				
Chemical Total		30,645.3660	662		
METHIDATHION					
ALFALFA		286.8449	6	317.00	A
ALMOND		10,973.5961	126	8,496.77	A
APPLE		4,336.0950	85	3,075.16	A
APRICOT		636.3205	26	311.50	A
ARTICHOKE, GLOBE		11,920.2697	335	12,113.90	A
CHERRY		3,154.6712	78	2,013.30	A
CITRUS		307.0561	8	116.00	A
FORAGE HAY/SILAGE		541.2208	13	691.70	A
GRAPEFRUIT		377.4512	14	107.60	A
KIWI		125.1250	14	152.50	A
LEMON		278.6301	5	89.50	A
N-GRNHS PLANTS IN CONTAINERS		0.0602	1	0.10	A
N-OUTDR PLANTS IN CONTAINERS		223.4163	25	513.90	A
N-OUTDR TRANSPLANTS		152.2050	4	149.50	A
NECTARINE		3,117.3999	96	2,156.00	A
OLIVE		3,023.0067	35	1,518.00	A
ORANGE		14,243.4001	213	5,293.34	A
PEACH		5,604.7207	184	4,190.34	A
PEAR		500.1472	18	303.24	A
PLUM		1,635.2812	76	940.75	A
PRUNE		2,072.6007	32	1,541.50	A
RESEARCH COMMODITY		47.5000			
SAFFLOWER		613.3842	16	2,239.50	A
TANGELO		73.1250	2	26.00	A
TANGERINE		760.6885	13	444.75	A
WALNUT		2,879.1280	72	1,752.26	A
Chemical Total		67,883.3443	1,497		
METHIOCARB					
AVOCADO		0.2500	1	11.00	A
LANDSCAPE MAINTENANCE		34.4751			
LETTUCE, HEAD		0.3724	1	14.00	A
N-GRNHS FLOWER		235.5913	118	391.93	A
		81.0938	35	2,232,442.00	S
TOTAL POUNDS ON THIS COMMODITY	316.6851				
N-GRNHS PLANTS IN CONTAINERS		252.6921	174	208.56	A
		245.7525	152	4,603,131.00	S
TOTAL POUNDS ON THIS COMMODITY	498.4446				
N-GRNHS TRANSPLANTS		7.2000	5	10.13	A
		0.7031	3	21,100.00	S
TOTAL POUNDS ON THIS COMMODITY	7.9031				
N-OUTDR FLOWER		200.4375	66	215.69	A
		0.2063	2	8,050.00	S
TOTAL POUNDS ON THIS COMMODITY	200.6438				
N-OUTDR PLANTS IN CONTAINERS		557.2986	162	514.86	A
		130.8671	56	2,004,980.00	S
		9.0000	10	3,233.00	U
TOTAL POUNDS ON THIS COMMODITY	697.1657				
N-OUTDR TRANSPLANTS		11.9438	11	319,100.00	S
		4.5000	1	12.00	A
TOTAL POUNDS ON THIS COMMODITY	16.4438				
ORANGE		42.0000	5	408.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHIOCARB					
RIGHTS OF WAY		38.5000			
STRUCTURAL PEST CONTROL		0.0158			
Chemical Total		1,852.8994	802		
METHOMYL					
ALFALFA		38,838.9681	1,309	86,610.61	A
ALMOND		16.2000	1	36.00	A
ANIMAL PREMISE		21.4924		312.00	U
		2.7001		1,640,550.00	S
		1.2000		83.00	A
		0.0207		37.59	K
TOTAL POUNDS ON THIS COMMODITY	25.4132				
APPLE		4.5000	1	5.00	A
ASPARAGUS		2,202.6015	67	2,750.73	A
AVOCADO		36.0000	1	40.00	A
BARLEY		56.7000	3	228.00	A
BEAN, DRIED		4,920.1110	218	10,554.33	A
BEAN, SUCCULENT		2,456.5095	120	4,672.70	A
BEAN, UNSPECIFIED		1,626.4791	64	3,228.30	A
BEET		102.7251	108	197.35	A
BERMUDAGRASS		475.3179	10	801.50	A
BOK CHOY		86.8439	77	96.84	A
BROCCOLI		3,960.0774	263	7,214.73	A
CABBAGE		1,026.0702	185	1,529.10	A
CANTALOUPE		7,911.8972	133	11,898.10	A
CARROT		1,266.4530	58	2,158.64	A
CAULIFLOWER		705.3930	54	1,166.34	A
CELERY		5,086.3078	597	6,317.06	A
CHINESE CABBAGE (NAPPA)		322.3962	87	446.67	A
CITRUS		19.8900	3	26.20	A
COLLARD		126.0495	42	176.08	A
CORN (FORAGE - FODDER)		2,532.0195	210	5,458.50	A
CORN, HUMAN CONSUMPTION		37,888.3799	2,186	83,779.64	A
		40.9500	6	7,098.00	S
TOTAL POUNDS ON THIS COMMODITY	37,929.3299				
COTTON		1,202.2232	15	1,782.00	A
CUCUMBER		223.3407	47	358.50	A
DANDELION GREEN		3.2400	11	9.50	A
EGGPLANT		45.5558	26	124.20	A
ENDIVE (ESCAROLE)		283.7723	122	450.64	A
FENNEL		305.2467	89	371.60	A
FORAGE HAY/SILAGE		52.0020	2	117.00	A
GAI LON		51.0188	14	78.00	A
GRAPE		16,571.6357	431	23,838.48	A
GRAPE, WINE		4,359.9701	122	6,203.86	A
KALE		211.2192	74	278.46	A
LANDSCAPE MAINTENANCE		2.3582			
LEMON		78.3000	3	87.00	A
LETTUCE, HEAD		46,411.3175	3,056	69,701.32	A
		3.9600	1	8.80	S
TOTAL POUNDS ON THIS COMMODITY	46,415.2775				
LETTUCE, LEAF		47,927.0960	2,882	35,522.19	A
MELON		2,524.0500	57	3,970.00	A
MINT		2.1834	3	4.86	A
MUSTARD		129.4506	50	181.21	A
N-GRNHS FLOWER		37.7100	4	69.87	A
N-GRNHS PLANTS IN CONTAINERS		23.5125	4	26.15	A
N-GRNHS TRANSPLANTS		37.4481	120	3,453,866.00	S
N-OUTDR FLOWER		1.0125	3	4.50	A
N-OUTDR PLANTS IN CONTAINERS		401.2920	28	473.50	A
N-OUTDR TRANSPLANTS		228.1500	7	256.00	A
		6.4070	14	624,832.00	S
TOTAL POUNDS ON THIS COMMODITY	234.5570				
NECTARINE		5,626.6551	443	7,560.09	A
OAT		59.4000	3	132.00	A
OAT (FORAGE - FODDER)		163.2803	12	416.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOMYL					
ONION, DRY		3,608.0676	179	5,967.83	A
ONION, GREEN		292.7048	80	513.03	A
ORANGE		3,202.5870	103	4,881.23	A
PARSLEY		38.0052	30	72.85	A
PEACH		1,335.8233	64	1,624.43	A
PEAS		801.9720	104	1,144.50	A
PEPPER, FRUITING		4,884.9570	205	6,801.33	A
PEPPER, SPICE		678.3120	58	928.30	A
PIMENTO		53.1000	2	65.00	A
PLUM		3.3750	1	5.00	A
POMEGRANATE		777.1500	52	941.00	A
POTATO		1,907.1630	44	2,189.95	A
POULTRY		0.2000			
		0.0200		8.00	U
TOTAL POUNDS ON THIS COMMODITY	0.2200				
PUMPKIN		429.8760	24	938.00	A
RADISH		21.3471	10	25.45	A
RAPPINI		681.5070	18	1,062.00	A
RESEARCH COMMODITY		37.2938	16	42.86	A
		7.2000			
TOTAL POUNDS ON THIS COMMODITY	44.4938				
RIGHTS OF WAY		0.3869			
RYE		28.3860	2	76.00	A
RYEGRASS		65.2500	2	142.00	A
SORGHUM (FORAGE - FODDER)		769.5000	30	1,753.00	A
SORGHUM/MILO		82.1250	5	194.00	A
SPINACH		1,448.2107	337	2,121.52	A
SQUASH		326.9813	38	482.00	A
		2.2500	1	5.00	S
TOTAL POUNDS ON THIS COMMODITY	329.2313				
SQUASH, SUMMER		152.8740	24	196.71	A
SQUASH, WINTER		4.5000	1	4.00	A
STRAWBERRY		15,522.3380	674	17,831.95	A
STRUCTURAL PEST CONTROL		12.7940			
SUDANGRASS		1,461.6000	92	3,214.40	A
SUGARBEET		11,739.9311	330	21,122.50	A
SWEET POTATO		945.3780	40	1,417.00	A
SWISS CHARD		111.4605	199	248.30	A
TANGELO		4.5000	1	10.00	A
TANGERINE		297.1800	8	643.30	A
TOMATILLO		31.3594	10	60.00	A
TOMATO		10,476.8631	402	15,497.83	A
TOMATO, PROCESSING		16,432.3890	439	30,211.06	A
		154.3500	4	343.00	S
TOTAL POUNDS ON THIS COMMODITY	16,586.7390				
TURNIP		48.5793	35	65.77	A
UNCULTIVATED AG		47.2500	5	119.00	S
		14.4000	1	32.00	A
TOTAL POUNDS ON THIS COMMODITY	61.6500				
UNKNOWN		3.6000	1	8.00	A
WALNUT		29.0250	1	43.00	A
WATERMELON		3,616.6945	90	4,589.53	A
WHEAT		172.8000	7	284.00	A
WHEAT (FORAGE - FODDER)		5.4000	1	30.00	A
Chemical Total		321,476.0773	17,216		
METHOPRENE					
LANDSCAPE MAINTENANCE		13.2728			
PUBLIC HEALTH		4,941.9050			
REGULATORY PEST CONTROL		0.0173			
RIGHTS OF WAY		8.6366			
STRUCTURAL PEST CONTROL		157.2859			
Chemical Total		5,121.1176			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
S-METHOPRENE					
ANIMAL PREMISE		1.8525		25.00	A
GRAPE		0.3000		40.00	A
LANDSCAPE MAINTENANCE		1.6018			
N-GRNHS FLOWER		0.0531	1	17.00	A
N-OUTDR PLANTS IN CONTAINERS		0.0410	2	3.53	A
PUBLIC HEALTH		825.1954			
REGULATORY PEST CONTROL		7.0491			
		0.5500		80.00	A
TOTAL POUNDS ON THIS COMMODITY	7.5991				
RIGHTS OF WAY		0.0055			
STRUCTURAL PEST CONTROL		26.4505			
Chemical Total		863.0989	3		
METHOXYCHLOR					
GRAPE		144.0000	1	24.00	A
LANDSCAPE MAINTENANCE		0.1100			
RIGHTS OF WAY		0.0339			
Chemical Total		144.1439	1		
METHYL ANTHRANILATE					
CHERRY		4.5874	1	0.50	A
FUMIGATION, OTHER		5.9906			
GRAPE		36.6989	3	80.00	A
LANDSCAPE MAINTENANCE		31.9342			
STRUCTURAL PEST CONTROL		6.1600			
Chemical Total		85.3711	4		
METHYLATED NAPHTHALENE					
VERTEBRATE CONTROL		0.1299	1	20.00	A
Chemical Total		0.1299	1		
METHYLATED SILICA					
ALFALFA		0.0009	1	12.00	A
GRAPE, WINE		0.0084	1	56.00	A
LETTUCE, LEAF		0.0797	10	638.50	A
REGULATORY PEST CONTROL		0.0044			
RIGHTS OF WAY		1.5263			
Chemical Total		1.6197	12		
METHYL BROMIDE					
AIRPORT		2.5000		1,290.00	C
ALMOND		137,957.4483	239	8,672.21	A
		11,502.9047	70	17,329.00	U
		2,715.7144		1,350,350.00	C
		1,857.0000		2,313.50	T
		714.8165		3,151,425.00	P
		425.6500	2	41,020.00	S
TOTAL POUNDS ON THIS COMMODITY	155,173.5339				
APPLE		2,185.4000	1	11.90	A
		62.7500		10.00	S
TOTAL POUNDS ON THIS COMMODITY	2,248.1500				
APRICOT		1,566.1300	1	10.00	A
		96.7112		6,286.00	U
		20.8272		74,773.00	P
TOTAL POUNDS ON THIS COMMODITY	1,683.6684				
AVOCADO		1,095.5663	7	4.90	A
BANANA		24.0000		7,680.00	C
BEAN, DRIED		6,275.0000		1,405,926.24	C
		636.0000		216.00	K
		44.0000		12,000.00	P
		2.7500		1.00	A
TOTAL POUNDS ON THIS COMMODITY	6,957.7500				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL BROMIDE						
	BEAN, UNSPECIFIED		499.9800		129,921.00	S
			0.3594		3.00	A
	TOTAL POUNDS ON THIS COMMODITY	500.3394				
	BLACKBERRY		2,615.1600	4	13.00	A
	BLUEBERRY		2,701.7750	2	40.30	A
	BROCCOLI		2,686.8500	4	19.10	A
	CANTALOUPE		12,027.7500	6	125.50	A
	CASHEW		1.0000		3.25	T
	CELERY		14,851.4900	5	76.20	A
	CHERRY		47,472.5138	40	1,683.05	A
			11,368.3445	74	163,538.00	U
			9,104.0000		638,390.00	C
			3,445.5000		850,260.00	P
			98.9000	2	2,004.00	S
	TOTAL POUNDS ON THIS COMMODITY	71,489.2583				
	CHESTNUT		25.2813		4.00	S
			0.7969		13.50	A
	TOTAL POUNDS ON THIS COMMODITY	26.0782				
	CHIVE		5,304.0700	7	19.44	A
	CHRISTMAS TREE		528.7500	1	2.00	A
	CITRUS		3,665.4400	2	12.18	A
	COMMODITY FUMIGATION		96,864.0701			
			89.5500	1	15,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	96,953.6201				
	COTTON		48.5000		36,824.00	S
	CUCUMBER		54.9400	1	0.30	A
	DATE		5,281.7516		31,487,560.32	P
			2,414.0000		2,716,278.18	T
			1,225.0000		2,710,700.00	U
			2.0000		0.50	A
	TOTAL POUNDS ON THIS COMMODITY	8,922.7516				
	DILL		1,121.5800	1	4.60	A
	DRIED FRUIT		11,417.9300		11,886,298.00	C
			1,345.0000		7,690.00	T
			252.2220		1,523.00	S
	TOTAL POUNDS ON THIS COMMODITY	13,015.1520				
	EGGPLANT		3,770.2500	2	23.60	A
	FIG		13,588.3696		7,678,663.00	C
			408.0000		406,576.00	K
	TOTAL POUNDS ON THIS COMMODITY	13,996.3696				
	FOOD PROCRESSING PLANT		850.0000		2,576.00	K
			676.3350		36,000.00	C
	TOTAL POUNDS ON THIS COMMODITY	1,526.3350				
	FUMIGATION, OTHER		202,138.2560			
	GINGER		0.9719		1.00	A
	GRAPE		44,478.6350	9	239.22	A
			25,771.2551		17,416,741.00	C
			12,944.0610		9,761.00	T
			3,655.9990			
			1,843.6750		3,291.00	K
			515.3900		28,334.00	U
			358.9200		1,320.00	P
	TOTAL POUNDS ON THIS COMMODITY	89,567.9351				
	GRAPE, WINE		110,446.5200	16	283.20	A
	GREENHOUSE FUMIGATION		9.0000	1	1,250.00	S
	HERB, SPICE		2,369.0000	12	10.52	A
			1,553.2781	6	539,964.00	S
	TOTAL POUNDS ON THIS COMMODITY	3,922.2781				
	LANDSCAPE MAINTENANCE		18,866.8750			
	LEMON		2,120.7306	4	113.00	A
	LETTUCE, HEAD		51,645.4000	19	238.30	A
	N-GRNHS FLOWER		106,471.5260	125	378.42	A
			8,484.5174	141	1,242,260.00	S
			150.0500			
	TOTAL POUNDS ON THIS COMMODITY	115,106.0934				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL BROMIDE						
	N-GRNHS PLANTS IN CONTAINERS		5,962.3900	2	26.20	A
			1,617.1323	34	185,400.00	S
			61.3500	14	2,490.00	U
			16.0000			
	TOTAL POUNDS ON THIS COMMODITY	7,656.8723				
	N-GRNHS TRANSPLANTS		4,965.5134	48	13.33	A
			12.0600	1	1,333.00	U
	TOTAL POUNDS ON THIS COMMODITY	4,977.5734				
	N-OUTDR FLOWER		128,379.7451	283	867.37	A
			3,326.1206	151	1,461,590.00	S
			117.6000	2	210.00	U
	TOTAL POUNDS ON THIS COMMODITY	131,823.4657				
	N-OUTDR PLANTS IN CONTAINERS		149,053.9414	91	5,843.75	A
			637.4900	3	12,244.00	S
			147.0000	1	300.00	U
	TOTAL POUNDS ON THIS COMMODITY	149,838.4314				
	N-OUTDR TRANSPLANTS		273,968.6180	110	1,228.31	A
			87.6100	6	3,453.00	U
			29.4000	2	60.00	S
			17.3300			
	TOTAL POUNDS ON THIS COMMODITY	274,102.9580				
	NECTARINE		14,610.8200	3	57.20	A
			2,299.9559		2,690,026.00	P
			533.8317		35,556.00	U
			62.4000		877.00	C
			11.5000		10.00	T
	TOTAL POUNDS ON THIS COMMODITY	17,518.5076				
	NUTS		23.7500		14.38	T
			19.9580		2.00	S
	TOTAL POUNDS ON THIS COMMODITY	43.7080				
	ONION, DRY		2,271.3000	2	11.30	A
	ORANGE		1,045.6600	5	11.00	A
	PEACH		14,760.0827	33	748.18	A
			2,612.7573	9	74,981.00	U
			2,556.9912		5,179,489.00	P
			784.3456		1,196.37	T
			56.7635		17,660.00	C
	TOTAL POUNDS ON THIS COMMODITY	20,770.9403				
	PEAR		301.4400	3	1,294.00	U
	PECAN		57.1200		20.50	T
	PEPPER, FRUITING		57,163.9951	21	300.00	A
	PEPPER, SPICE		0.6000		1.00	S
	PINEAPPLE		85.4000		15,840.00	P
	PISTACHIO		9,454.4655		4,323,775.00	C
			1,069.0000		785.00	T
	TOTAL POUNDS ON THIS COMMODITY	10,523.4655				
	PLUM		944.7266		2,963,429.00	P
			424.4676		29,400.00	U
			25.0000		14,220.00	S
			16.1514			
	TOTAL POUNDS ON THIS COMMODITY	1,410.3456				
	PRUNE		17,832.3055	20	433.79	A
			1,923.2391	12	801.00	U
			875.0000		842,400.00	C
			64.7500		33,236.00	S
	TOTAL POUNDS ON THIS COMMODITY	20,695.2946				
	QUINCE		23.6289		1,165.00	U
	RASPBERRY		148,914.5200	77	768.70	A
	REGULATORY PEST CONTROL		9,653.3760			
			8,059.0000		2,036.00	K
	TOTAL POUNDS ON THIS COMMODITY	17,712.3760				
	RESEARCH COMMODITY		518.7600	1	1.30	A
			14.7791			
	TOTAL POUNDS ON THIS COMMODITY	533.5391				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL BROMIDE						
	RICE		966.0000		483,000.00	C
			190.0000		5,000.00	T
			24.0000		3,497.00	S
	TOTAL POUNDS ON THIS COMMODITY	1,180.0000				
	RIGHTS OF WAY		261.2864			
	SAGE		58.8000	1	16,000.00	S
	SMALL FRUITS/BERRY		66.0000		17,272.00	U
	SOIL FUMIGATION/PREPLANT		503,961.7242	205	2,604.51	A
			99.5000		5,400.00	C
			0.3350	1	64.00	S
	TOTAL POUNDS ON THIS COMMODITY	504,061.5592				
	SPINACH		0.0188		1.00	S
	STORAGE AREA/BOX		2,824.5000		701,646.00	C
	STRAWBERRY		3,701,642.3808	1,319	20,500.88	A
			4,802.8300	21	1,332,032.82	U
			143.8600	20	25,920.00	S
	TOTAL POUNDS ON THIS COMMODITY	3,706,589.0708				
	STRUCTURAL PEST CONTROL		20,073.1427			
	SWEET POTATO		432.6300	1	2.30	A
	TARRAGON		127.4000	1	0.34	A
	TOMATO		123,636.2013	42	1,475.65	A
			825.0000		22,008.00	K
			24.2688		12.00	S
	TOTAL POUNDS ON THIS COMMODITY	124,485.4701				
	TURF/SOD		58,188.2250	11	192.10	A
	UNCULTIVATED AG		34,758.4500	12	213.20	A
			7.4625		7,500.00	C
	TOTAL POUNDS ON THIS COMMODITY	34,765.9125				
	UNCULTIVATED NON-AG		6,023.1250	2	31.50	A
	UNKNOWN		1,165.1000		1,112,229.00	C
			418.7400		3,060.00	K
	TOTAL POUNDS ON THIS COMMODITY	1,583.8400				
	VEGETABLE		2,456.1080	1	15.00	A
			1.7063		6.00	S
	TOTAL POUNDS ON THIS COMMODITY	2,457.8143				
	VEGETABLES, FRUITING		3,664.9000	2	17.60	A
	VEGETABLES, LEAFY		5,313.7500	3	19.20	A
	VERTEBRATE CONTROL		445.2618			
	VETCH		92.7500		3.00	A
			15.5000		2.00	S
	TOTAL POUNDS ON THIS COMMODITY	108.2500				
	WALNUT		131,372.9167	202	4,971.30	A
			16,526.8350	107	1,144,201.00	U
			7,791.7800		2,014,373.40	T
			6,468.7820		3,364,371.00	C
			3,573.6500		2,980,195.00	P
			117.6460		10,000.00	S
			99.7000			
	TOTAL POUNDS ON THIS COMMODITY	165,951.3097				
	WATERMELON		71,527.5750	19	655.20	A
	YAM		37.2500		4.00	S
			0.2344		1.00	A
	TOTAL POUNDS ON THIS COMMODITY	37.4844				
	Chemical Total		6,594,515.1551	3,709		
METHYL CELLULOSE						
	ALFALFA		22.8912	9	464.00	A
	ALMOND		34.4301	32	601.00	A
	APPLE		0.0855	2	1.00	A
	ARTICHOKE, GLOBE		0.5060	2	15.85	A
	BEAN, DRIED		5.4293	4	151.00	A
	BRUSSELS SPROUT		0.8847	2	13.80	A
	CORN (FORAGE - FODDER)		450.0063	120	6,000.25	A
	CORN, HUMAN CONSUMPTION		6.8379	1	94.10	A
	COTTON		316.5434	145	8,757.70	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL CELLULOSE					
GRAPE		111.5360	3	20.00	A
GRAPE, WINE		192.6336	118	4,898.86	A
		0.1287	1	32.00	S
TOTAL POUNDS ON THIS COMMODITY	192.7623				
GRAPEFRUIT		1.7095	1	5.00	A
LANDSCAPE MAINTENANCE		0.5342			
LEMON		65.2339	11	248.60	A
LETTUCE, LEAF		1.9830	35	45.50	A
MELON		3.4319	1	75.00	A
N-GRNHS FLOWER		1.0905	17	510,000.00	S
N-GRNHS PLANTS IN CONTAINERS		1.7959	14	420,000.00	S
N-OUTDR FLOWER		13.0001	15	153.88	A
OLIVE		273.4028	12	330.00	A
ORANGE		1,223.1411	232	6,067.52	A
PEAS		0.7078	1	11.00	A
PECAN		5.4703	1	5.00	A
PLUM		2.5717	2	17.00	A
POMEGRANATE		1.2870	1	7.00	A
PRUNE		4.1027	1	20.00	A
QUINCE		1.3683	2	9.00	A
RICE		10.9820	3	314.00	A
SAFFLOWER		13.0411	4	200.00	A
SORGHUM/MILO		1.3728	1	65.00	A
STRAWBERRY		0.1282	1	5.00	A
SUNFLOWER		17.3241	4	505.00	A
TANGELO		14.5375	5	110.00	A
TANGERINE		130.8753	8	99.30	A
TOMATO, PROCESSING		74.0737	16	1,551.00	A
		2.4023	1	35.00	S
TOTAL POUNDS ON THIS COMMODITY	76.4760				
UNCULTIVATED AG		133.3467	37	2,183.90	A
		8.4424	2	123.00	S
TOTAL POUNDS ON THIS COMMODITY	141.7891				
WALNUT		95.0018	22	599.00	A
WHEAT		1.6473	5	199.00	A
Chemical Total		3,245.9186	894		
1-METHYLCYCLOPROPENE					
FUMIGATION, OTHER		0.0002			
LANDSCAPE MAINTENANCE		0.0093			
N-GRNHS FLOWER		0.0047			
N-GRNHS PLANTS IN CONTAINERS		0.0002	1	209.00	S
		0.0001	2	0.06	A
TOTAL POUNDS ON THIS COMMODITY	0.0003				
N-GRNHS TRANSPLANTS		0.0002	23	0.31	A
N-OUTDR FLOWER		0.0046			
Chemical Total		0.0193	26		
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE					
LANDSCAPE MAINTENANCE		19.5046			
		5.0697	4	595.00	A
TOTAL POUNDS ON THIS COMMODITY	24.5743				
RIGHTS OF WAY		0.0879			
STRUCTURAL PEST CONTROL		0.5587			
Chemical Total		25.2209	4		
METHYL DODECYL BENZYL TRIMETHYL AMMONIUM CHLORIDE					
STRUCTURAL PEST CONTROL		0.0240			
Chemical Total		0.0240			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL DODECYL XYLENE BIS (TRIMETHYL AMMONIUM CHLORIDE)					
STRUCTURAL PEST CONTROL		0.0060			
Chemical Total		0.0060			
METHYLENE CHLORIDE					
STRUCTURAL PEST CONTROL		71.7769			
Chemical Total		71.7769			
METHYLENE BIS(THIOCYANATE)					
WATER (INDUSTRLIAL)		1.6844		665,569.00	U
		0.0068		1.00	A
TOTAL POUNDS ON THIS COMMODITY	1.6912				
Chemical Total		1.6912			
METHYLATED FATTY ACIDS FROM CANOLA OIL					
LANDSCAPE MAINTENANCE		449.6033			
RIGHTS OF WAY		165.9903			
STRUCTURAL PEST CONTROL		40.7987			
Chemical Total		656.3923			
2-METHYL-4-ISOTHIAZOLIN-3-ONE					
LANDSCAPE MAINTENANCE		0.0056			
LETTUCE, LEAF		4.0992	1	4.00	A
UNKNOWN		0.0350		1.00	U
WATER (INDUSTRLIAL)		0.0700		2.00	U
		0.0350		1.00	A
TOTAL POUNDS ON THIS COMMODITY	0.1050				
Chemical Total		4.2448	1		
METHYL ISOTHIOCYANATE					
RIGHTS OF WAY		3,511.9820			
Chemical Total		3,511.9820			
2-METHYL-1-NAPHTHALENE ACETAMIDE					
N-GRNHS FLOWER		0.0000	2	5,060.00	S
Chemical Total		0.0000	2		
2-METHYL-1-NAPHTHALENE ACETIC ACID					
N-GRNHS FLOWER		0.0001	2	5,060.00	S
Chemical Total		0.0001	2		
METHYL NONYL KETONE					
LANDSCAPE MAINTENANCE		0.0400			
N-GRNHS FLOWER		0.0180	1	6,000.00	S
Chemical Total		0.0580	1		
METHYL NONYL KETONE, OTHER RELATED					
N-GRNHS FLOWER		0.0010	1	6,000.00	S
Chemical Total		0.0010	1		
METHYL PARATHION					
ALFALFA		37.2005	3	195.00	A
ALMOND		41.0750	4	87.00	A
APPLE		2.8021	1	2.00	A
BEAN, DRIED		380.8272	6	608.00	A
BEAN, SUCCULENT		39.9391	2	57.00	A
CARROT		0.9641	1	75.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL PARATHION					
CORN (FORAGE - FODDER)		86.0822	2	72.00	A
CORN, HUMAN CONSUMPTION		3,558.6869	194	6,014.50	A
COTTON		31.4994	3	134.50	A
LANDSCAPE MAINTENANCE		0.1821			
LETTUCE, HEAD		14.7489	4	68.20	A
LETTUCE, LEAF		27.5702	3	19.50	A
N-GRNHS PLANTS IN CONTAINERS		0.0800	1	0.13	A
N-OUTDR FLOWER		1.8745	1	2.00	A
N-OUTDR PLANTS IN CONTAINERS		8.0523	2	16.00	A
NECTARINE		2.8021	1	2.00	A
ONION, DRY		5.5936	2	8.00	A
ONION, GREEN		3.7361	1	8.00	A
PEAR		1.4011	1	1.00	A
PEPPER, FRUITING		0.0600	1	0.20	A
PLUM		12.6094	2	9.00	A
WALNUT		49,385.9531	798	30,069.20	A
Chemical Total		53,643.7399	1,033		
METHYL PARATHION, OTHER RELATED					
ALFALFA		1.9579	3	195.00	A
ALMOND		0.0681	2	42.00	A
APPLE		0.1475	1	2.00	A
BEAN, DRIED		20.0435	6	608.00	A
BEAN, SUCCULENT		2.1021	2	57.00	A
CARROT		0.0376	1	75.00	A
CORN (FORAGE - FODDER)		4.5306	2	72.00	A
CORN, HUMAN CONSUMPTION		184.7120	193	5,964.50	A
LANDSCAPE MAINTENANCE		0.0098			
LETTUCE, HEAD		0.6238	3	50.20	A
LETTUCE, LEAF		1.1875	2	9.50	A
N-OUTDR PLANTS IN CONTAINERS		0.0685	1	5.00	A
NECTARINE		0.1475	1	2.00	A
ONION, DRY		0.2944	2	8.00	A
ONION, GREEN		0.1966	1	8.00	A
PEAR		0.0737	1	1.00	A
PEPPER, FRUITING		0.0032	1	0.20	A
PLUM		0.6637	2	9.00	A
WALNUT		2,599.2607	798	30,069.20	A
Chemical Total		2,816.1287	1,022		
METHYL SILICONE RESINS					
ALFALFA		614.0927	102	6,657.70	A
		54.8360	10	483.00	S
TOTAL POUNDS ON THIS COMMODITY	668.9287				
ALMOND		16.7921	76	4,780.50	A
APPLE		0.0045	2	6.00	A
APRICOT		0.0791	1	90.00	A
ARTICHOKE, GLOBE		0.2276	10	290.00	A
AVOCADO		12.0502	35	534.00	A
BARLEY		0.0267	2	280.00	A
BEAN, DRIED		6.5884	1	40.00	A
BEAN, SUCCULENT		0.0912	6	104.00	A
BEAN, UNSPECIFIED		0.1245	6	472.00	A
BOK CHOY		0.0075	6	33.40	A
BROCCOLI		48.2685	28	1,041.60	A
CANTALOUPE		0.0935	5	551.00	A
CARROT		0.2989	4	486.00	A
CAULIFLOWER		39.4604	20	366.20	A
CELERY		51.0597	32	570.93	A
CHERRY		0.1068	1	20.00	A
CHINESE CABBAGE (NAPPA)		0.0147	7	65.60	A
CORN (FORAGE - FODDER)		0.2348	12	440.00	A
CORN, HUMAN CONSUMPTION		5.5391	180	14,106.50	A
COTTON		62.7404	20	1,757.00	A
EGGPLANT		0.0629	6	65.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL SILICONE RESINS					
FORAGE HAY/SILAGE		0.4725	32	1,553.50	A
FOREST, TIMBERLAND		1.8274	8	146.00	A
GARLIC		0.5085	3	476.00	A
GRAPE		0.8011	28	921.00	A
GRAPE, WINE		192.8593	1,480	27,414.60	A
LANDSCAPE MAINTENANCE		0.0966			
LEMON		2.1411	4	82.80	A
LETTUCE, HEAD		35.9692	37	457.00	A
LETTUCE, LEAF		4.7706	129	3,045.70	A
MELON		0.0402	1	150.00	A
MINT		0.6470	29	1,475.00	A
N-GRNHS FLOWER		0.0090	4	4.39	A
N-GRNHS PLANTS IN CONTAINERS		0.2112	67	1,787,400.00	S
		0.0501	9	14.16	A
TOTAL POUNDS ON THIS COMMODITY	0.2613				
N-OUTDR FLOWER		0.8641	165	932.31	A
N-OUTDR PLANTS IN CONTAINERS		4.9026	863	1,112.36	A
		0.1355	44	951,233.00	S
TOTAL POUNDS ON THIS COMMODITY	5.0381				
N-OUTDR TRANSPLANTS		0.0137	4	34.00	A
NECTARINE		1.7712	109	1,545.54	A
OLIVE		0.0267	1	14.00	A
ONION, DRY		2.4447	74	4,726.60	A
ONION, GREEN		4.6645	4	35.40	A
ORANGE		611.4985	240	5,841.35	A
PEACH		0.4664	33	507.20	A
PEAR		0.1621	10	229.00	A
PEAS		3.1624	1	25.00	A
PEPPER, FRUITING		3.2392	108	3,230.33	A
PISTACHIO		0.5916	1	180.00	A
PLUM		0.0933	9	90.10	A
POTATO		0.1759	7	376.00	A
PRUNE		13.6805	54	1,995.74	A
REGULATORY PEST CONTROL		0.4615			
		0.0004		1.00	A
TOTAL POUNDS ON THIS COMMODITY	0.4619				
RICE		0.0226	2	66.00	A
RIGHTS OF WAY		15.9103			
SORGHUM/MILO		25.1306	5	214.00	A
SQUASH		1.5812	1	12.00	A
SQUASH, SUMMER		4.6448	2	23.50	A
STRAWBERRY		2.5690	72	1,646.40	A
STRUCTURAL PEST CONTROL		0.0032			
SUGARBEET		0.0883	3	251.00	A
SUNFLOWER		35.0815	3	214.00	A
TANGELO		7.9381	3	105.00	A
TANGERINE		0.5613	9	764.00	A
TOMATO		3.5243	53	1,845.99	A
TOMATO, PROCESSING		71.2407	15	954.50	A
UNCULTIVATED AG		2.7060	3	27.50	A
WALNUT		67.2333	777	21,478.82	A
WATERMELON		1.4052	83	1,486.40	A
Chemical Total		2,041.1992	5,161		
METHYL SOYATE					
ALFALFA		19,214.3648	1,013	65,688.10	A
ALMOND		5,553.7347	407	19,658.33	A
APPLE		322.0509	16	684.99	A
APRICOT		187.8198	16	574.30	A
ARTICHOKE, GLOBE		322.4020	17	459.72	A
ASPARAGUS		605.9711	19	1,104.50	A
AVOCADO		259.1704	69	686.75	A
BEAN, DRIED		54.5175	2	229.00	A
BERMUDAGRASS		6.0642	1	35.00	A
BLUEBERRY		59.3692	4	135.00	A
BOK CHOY		3.3455	7	20.77	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL SOYATE					
BROCCOLI		491.7993	179	3,382.06	A
CABBAGE		98.3124	27	375.30	A
CANOLA (RAPE)		15.1606	1	70.00	A
CANTALOUPE		318.0588	95	3,907.00	A
CARROT		232.6277	35	1,011.10	A
CAULIFLOWER		293.9756	67	2,027.27	A
CELERY		1,971.6971	286	4,027.64	A
CHERRY		713.1912	15	811.00	A
CHICORY		52.7590	3	116.00	A
CHINESE CABBAGE (NAPPA)		3.7625	11	27.90	A
CLOVER		1,743.1276	11	901.00	A
COLLARD		1.0758	1	8.00	A
CORN (FORAGE - FODDER)		2,142.7182	65	3,102.74	A
CORN, HUMAN CONSUMPTION		1,010.8461	182	5,131.93	A
COTTON		12,993.0754	993	70,015.73	A
CUCUMBER		243.1980	9	173.00	A
DITCH BANK		72.7709	1	11.00	A
EGGPLANT		9.3351	3	40.00	A
ENDIVE (ESCAROLE)		2.1320	2	11.97	A
FORAGE HAY/SILAGE		47.1494	4	302.00	A
GARLIC		40.2048	2	320.00	A
GRAIN		22.7410	3	80.00	A
GRAPE		2,818.5724	204	7,129.94	A
GRAPE, WINE		2,662.9403	129	7,077.98	A
GRAPEFRUIT		80.7469	9	186.00	A
LANDSCAPE MAINTENANCE		202.5255			
LEMON		266.0683	19	1,490.35	A
LETTUCE, HEAD		3,423.0957	633	19,567.61	A
LETTUCE, LEAF		725.3497	160	3,098.82	A
MANGO		54.0097	2	190.00	A
MELON		114.7024	47	1,802.60	A
MINT		218.4644	13	282.20	A
N-GRNHS PLANTS IN CONTAINERS		0.5686	1	1.00	S
N-OUTDR FLOWER		6.7274	9	4.35	A
N-OUTDR PLANTS IN CONTAINERS		10.7183	6	42.00	A
NECTARINE		2,360.5712	165	5,754.50	A
OAT		44.0944	4	217.00	A
OAT (FORAGE - FODDER)		30.0786	2	127.00	A
OLIVE		1.1844	2	3.90	A
ONION, DRY		632.5444	52	2,518.10	A
ONION, GREEN		117.8893	15	392.00	A
ORANGE		483.2347	86	2,016.35	A
PASTURELAND		6.8222	1	20.00	A
PEACH		3,743.1257	520	13,614.33	A
PEAR		216.5478	15	387.25	A
PEAS		0.5379	1	4.00	A
PEPPER, FRUITING		18.1075	7	83.20	A
PERSIMMON		296.9581	33	461.50	A
PISTACHIO		471.8335	19	3,489.79	A
PLUM		584.0388	59	1,186.80	A
POMEGRANATE		1.2318	2	13.00	A
POTATO		643.3431	11	670.60	A
PRUNE		136.1754	26	817.00	A
PUMPKIN		24.8409	2	72.00	A
QUINCE		9.0964	1	12.00	A
RAPPINI		179.2871	28	891.06	A
RICE		1,355.5775	79	6,663.20	A
RIGHTS OF WAY		322.5921			
		41.3815	1	85.00	A
TOTAL POUNDS ON THIS COMMODITY	363.9736				
SAFFLOWER		83.4440	7	487.10	A
SOIL FUMIGATION/PREPLANT		75.3049	13	541.40	A
SPINACH		20.9239	9	134.51	A
SQUASH		130.3713	11	174.70	A
SQUASH, SUMMER		14.1979	2	60.00	A
SQUASH, WINTER		18.0715	3	95.00	A
SQUASH, ZUCCHINI		0.5379	1	4.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL SOYATE					
STRAWBERRY		22.1629	3	46.00	A
STRUCTURAL PEST CONTROL		2.3689			
SUDANGRASS		141.9428	2	139.00	A
SUGARBEET		817.7194	52	4,575.50	A
SUNFLOWER		62.0858	2	262.00	A
SWEET POTATO		7.5803	1	50.00	A
TANGERINE		22.5986	8	122.00	A
TOMATO		587.3586	38	2,794.57	A
TOMATO, PROCESSING		1,190.9911	53	5,454.60	A
UNCULTIVATED AG		469.4103	53	1,013.72	A
UNCULTIVATED NON-AG		0.3477	1	0.10	A
VEGETABLES, LEAFY		10.0060	1	22.00	A
WALNUT		1,656.9382	162	7,413.23	A
WATERMELON		173.9241	21	430.52	A
WHEAT		198.2203	23	952.80	A
WHEAT (FORAGE - FODDER)		86.2335	5	462.00	A
Chemical Total		77,206.8524	6,400		
METOLACHLOR					
BEAN, DRIED		281.9382	3	223.00	A
BEAN, SUCCULENT		53.4388	5	56.00	A
BEAN, UNSPECIFIED		168.3613	2	85.00	A
CORN (FORAGE - FODDER)		775.7904	12	553.00	A
CORN, HUMAN CONSUMPTION		222.6311	15	130.00	A
COTTON		907.2643	19	629.90	A
COTTON (FORAGE - FODDER)		99.0396	4	179.00	A
LANDSCAPE MAINTENANCE		118.1291			
LETTUCE, LEAF		2,663.2360	1	4.50	A
N-GRNHS FLOWER		32.6055	32	42.90	A
		2.0101	1	52,000.00	S
TOTAL POUNDS ON THIS COMMODITY	34.6156				
N-GRNHS TRANSPLANTS		8.3352	2	1.25	A
N-OUTDR FLOWER		273.4191	43	168.05	A
N-OUTDR PLANTS IN CONTAINERS		23.5399	4	47.77	A
PEAS		109.8979	9	85.00	A
PEPPER, FRUITING		7.4418	1	5.00	A
POTATO		95.0020	1	38.00	A
REGULATORY PEST CONTROL		228.5985			
RESEARCH COMMODITY		11.7616			
RIGHTS OF WAY		17.2124			
STRUCTURAL PEST CONTROL		22.0637			
TOMATO		109.4007	1	55.00	A
TOMATO, PROCESSING		346.2853	4	288.00	A
Chemical Total		6,577.4025	159		
(S)-METOLACHLOR					
ALFALFA		47.4939	1	15.00	A
ALMOND		6.0343	1	15.00	A
BEAN, DRIED		31,163.2168	291	13,632.30	A
BEAN, SUCCULENT		7,760.5851	169	5,493.21	A
BEAN, UNSPECIFIED		3,719.5130	49	2,225.40	A
CORN (FORAGE - FODDER)		51,197.1322	661	28,784.12	A
CORN, HUMAN CONSUMPTION		4,643.4330	100	3,129.85	A
COTTON		116,974.5639	866	93,143.42	A
LANDSCAPE MAINTENANCE		226.9875			
MELON		3.8117	1	2.00	A
N-GRNHS FLOWER		2.0780	1	7.00	A
N-GRNHS PLANTS IN CONTAINERS		16.2319	4	1.25	A
N-OUTDR FLOWER		449.1597	50	273.50	A
N-OUTDR PLANTS IN CONTAINERS		152.0251	51	57.49	A
N-OUTDR TRANSPLANTS		0.3048	1	0.18	A
PEAS		633.1009	70	669.00	A
PEPPER, FRUITING		968.1348	34	1,069.60	A
PEPPER, SPICE		42.7864	1	30.00	A
POTATO		2,095.6198	10	890.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
(S)-METOLACHLOR					
RESEARCH COMMODITY		11.8924	4	26.00	A
		5.6998			
TOTAL POUNDS ON THIS COMMODITY	17.5922				
RIGHTS OF WAY		123.8351			
SAFFLOWER		2,974.7542	25	1,942.00	A
SOIL FUMIGATION/PREPLANT		328.2315	7	471.10	A
SORGHUM (FORAGE - FODDER)		128.6832	2	90.00	A
SORGHUM/MILO		18.9823	1	15.00	A
SUDANGRASS		151.9942	1	40.00	A
TOMATO		3,647.6667	28	2,352.40	A
TOMATO, PROCESSING		72,246.4245	839	68,018.60	A
TURF/SOD		105.5649	12	55.41	A
UNCULTIVATED AG		146.1351	7	139.00	A
Chemical Total		299,992.0767	3,287		
METRIBUZIN					
ALFALFA		6,613.8887	262	15,111.10	A
ASPARAGUS		3,286.3400	119	3,709.65	A
BEAN, DRIED		41.2406	3	195.00	A
BEAN, SUCCULENT		11.2500	1	45.00	A
BEAN, UNSPECIFIED		36.8775	2	149.00	A
CARROT		4.9500	1	20.00	A
CORN (FORAGE - FODDER)		351.7481	24	1,564.50	A
CORN, HUMAN CONSUMPTION		125.3213	26	1,152.00	A
LANDSCAPE MAINTENANCE		159.7888			
POTATO		3,624.3838	163	8,741.00	A
RESEARCH COMMODITY		9.9563			
		0.7500	1	4.00	A
TOTAL POUNDS ON THIS COMMODITY	10.7063				
RIGHTS OF WAY		78.9000			
SOIL FUMIGATION/PREPLANT		1,369.0950	58	2,892.00	A
STRUCTURAL PEST CONTROL		16.9438			
TOMATO		735.2238	42	1,582.12	A
TOMATO, PROCESSING		8,943.7271	478	28,648.64	A
TURF/SOD		10.7460	3	43.30	A
UNCULTIVATED AG		529.6307	27	1,579.00	A
UNCULTIVATED NON-AG		133.1250	4	355.00	A
UNKNOWN		19.5000	1	26.00	A
WHEAT		67.3500	2	148.00	A
Chemical Total		26,170.7365	1,217		
MEVINPHOS					
ALFALFA		1.1850	1	160.00	A
LANDSCAPE MAINTENANCE		38.0420			
STRUCTURAL PEST CONTROL		1.2000			
Chemical Total		40.4270	1		
MEVINPHOS, OTHER RELATED					
ALFALFA		0.7900	1	160.00	A
LANDSCAPE MAINTENANCE		21.2780			
STRUCTURAL PEST CONTROL		0.8000			
Chemical Total		22.8680	1		
MINERAL OIL					
ALFALFA		803.8707	51	2,456.10	A
ALMOND		1,753,892.8347	1,482	71,316.01	A
APPLE		179,493.1589	320	5,865.34	A
APRICOT		79,719.3267	218	4,686.13	A
AVOCADO		57,872.2233	155	3,125.95	A
		42.5002	1	360.00	U
TOTAL POUNDS ON THIS COMMODITY	57,914.7235				
BARLEY		15.2276	2	207.00	A
BERMUDAGRASS		106.7573	3	233.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINERAL OIL					
BROCCOLI		66.8582	2	39.00	A
CARROT		816.6349	75	974.60	A
CELERY		1,732.5025	208	1,967.16	A
CHERRY		89,699.0978	191	3,691.65	A
CITRUS		206.2358	2	15.60	A
CORN (FORAGE - FODDER)		310.8694	11	614.14	A
CORN, HUMAN CONSUMPTION		24.0690	4	44.50	A
COTTON		697.7276	36	3,175.70	A
FENNEL		0.0000	6	29.80	A
FOREST, TIMBERLAND		1.2617	1	3.00	A
GRAPE		79.2000	1	38.00	A
GRAPE, WINE		511.7469	7	77.97	A
GRAPEFRUIT		26,878.1477	55	1,294.40	A
HERB, SPICE		0.2629	1	3.00	A
LANDSCAPE MAINTENANCE		7,666.6895			
LEMON		405,514.6924	177	4,896.93	A
		541.9019	1	5.00	S
TOTAL POUNDS ON THIS COMMODITY	406,056.5943				
LETTUCE, LEAF		41.6235	1	24.30	A
N-GRNHS PLANTS IN CONTAINERS		2.2421	3	3.00	A
N-OUTDR PLANTS IN CONTAINERS		6,662.9185	164	383.66	A
NECTARINE		349,427.4595	728	9,254.87	A
OLIVE		2,218.2874	15	200.95	A
ONION, DRY		18.1536	7	23.50	A
ORANGE		297,701.8230	639	15,012.70	A
PEACH		700,864.4101	1,233	23,334.54	A
PEAR		194,427.3920	223	6,622.60	A
PEPPER, FRUITING		27.4975	2	32.00	A
PEPPER, SPICE		39.4292	3	46.00	A
PLUM		283,199.8285	618	6,969.21	A
PRUNE		586,106.1859	491	25,581.10	A
PUBLIC HEALTH		160.8587			
RICE		253.6699	23	1,199.40	A
RIGHTS OF WAY		381.9523			
SAFFLOWER		159.9893	5	487.30	A
SOIL FUMIGATION/PREPLANT		1,191.4832	1	26.00	A
STONE FRUIT		69.6583	1	2.00	A
STRUCTURAL PEST CONTROL		13.0053			
SUGARBEET		10.0826	2	136.00	A
TANGERINE		1,988.6039	10	97.00	A
TOMATO, PROCESSING		53.1615	1	115.60	A
UNCULTIVATED AG		110.1341	3	365.80	A
UNCULTIVATED NON-AG		17.7085	1	10.00	A
VERTEBRATE CONTROL		11.1046	1	20.00	A
		1.4795			
TOTAL POUNDS ON THIS COMMODITY	12.5841				
WALNUT		12,409.8890	69	2,094.00	A
WHEAT		560.3186	26	1,715.00	A
WHEAT (FORAGE - FODDER)		75.9149	10	577.60	A
Chemical Total		5,044,900.0626	7,290		
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN					
ALFALFA		529.4645	243	13,432.80	A
ALMOND		4,173.4864	463	20,179.65	A
APPLE		1,304.7785	157	4,540.19	A
APRICOT		150.6214	57	828.00	A
ARTICHOKE, GLOBE		5,495.6370	687	30,385.88	A
ASPARAGUS		6.8475	2	41.30	A
AVOCADO		42.5818	290	1,642.04	A
BEAN, DRIED		94.5989	23	1,263.20	A
BEAN, SUCCULENT		129.9017	9	689.86	A
BLACKBERRY		0.3190	4	12.50	A
BLUEBERRY		36.9954	5	500.00	A
BOYSENBERRY		0.1328	2	5.30	A
BROCCOLI		9.5506	3	48.70	A
CANTALOUPE		73.6343	15	1,016.90	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN					
CARROT		4.8403	3	142.00	A
CAULIFLOWER		4.8675	24	23.55	A
CELERY		17.4431	43	120.04	A
CHERRY		2,484.6114	155	2,588.49	A
CHICORY		3.9949	6	40.85	A
CHINESE CABBAGE (NAPPA)		13.9184	22	250.00	A
CHRISTMAS TREE		1.5606	1	3.00	A
CITRUS		13.3447	5	62.00	A
CORN (FORAGE - FODDER)		603.9932	139	6,083.60	A
CORN, HUMAN CONSUMPTION		23.8696	11	191.90	A
COTTON		3,423.8211	299	26,220.00	A
CUCUMBER		11.7042	1	25.00	A
EGGPLANT		0.0420	2	1.00	A
FENNEL		2.1223	2	11.00	A
FORAGE HAY/SILAGE		26.7166	1	137.00	A
GARLIC		18.1535	5	318.00	A
GRAPE		56,275.9280	6,301	312,772.17	A
GRAPE, WINE		14,133.2495	3,675	122,379.01	A
		0.4389	1	6.47	S
TOTAL POUNDS ON THIS COMMODITY	14,133.6884				
GRAPEFRUIT		91.3426	153	1,811.36	A
KIWI		1,441.3119	36	3,300.12	A
LANDSCAPE MAINTENANCE		87.5785			
LEMON		345.5298	25	313.75	A
LETTUCE, HEAD		390.1570	280	3,975.03	A
LETTUCE, LEAF		245.1209	258	2,802.97	A
MELON		115.1591	15	656.28	A
N-GRNHS FLOWER		84.6258	260	770.82	A
		6.8575	9	192,336.00	S
TOTAL POUNDS ON THIS COMMODITY	91.4833				
N-GRNHS PLANTS IN CONTAINERS		655.7941	685	1,414.00	A
		78.9400	213	6,180,954.00	S
		3.5112	7	121,000.00	U
TOTAL POUNDS ON THIS COMMODITY	738.2453				
N-GRNHS TRANSPLANTS		46.2313	204	293.79	A
		1.4260	33	367,000.00	S
TOTAL POUNDS ON THIS COMMODITY	47.6573				
N-OUTDR FLOWER		318.0668	345	1,354.04	A
		7.2663	7	143,000.00	S
TOTAL POUNDS ON THIS COMMODITY	325.3331				
N-OUTDR PLANTS IN CONTAINERS		2,346.5558	1,405	4,397.14	A
		79.5400	156	6,995,100.10	S
		0.0611	5	346,000.00	U
TOTAL POUNDS ON THIS COMMODITY	2,426.1569				
N-OUTDR TRANSPLANTS		59.3424	158	492.81	A
		14.4711	38	3,017,520.00	S
TOTAL POUNDS ON THIS COMMODITY	73.8135				
NECTARINE		2,477.7724	781	11,094.24	A
OAT (FORAGE - FODDER)		11.0102	2	120.00	A
OLIVE		366.6439	18	744.00	A
ONION, DRY		343.8460	37	3,496.00	A
ORANGE		16,388.2836	789	30,411.58	A
PEACH		1,959.7488	573	7,629.76	A
PEAR		145.6642	34	516.90	A
PEAS		3.5314	5	42.00	A
PECAN		21.5200	4	44.00	A
PEPPER, FRUITING		11.6965	10	246.00	A
PERSIMMON		26.1517	4	35.00	A
PISTACHIO		2,382.2993	167	16,164.43	A
PLUM		1,555.1913	345	7,594.03	A
POTATO		38.0539	24	716.60	A
PRUNE		261.2484	22	658.00	A
PUMPKIN		4.5403	5	50.00	A
QUINCE		158.8739	8	97.00	A
RADISH		0.4605	2	9.00	A
RIGHTS OF WAY		77.2993			
SPINACH		29.1509	72	294.50	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN					
SQUASH		0.5510	1	54.00	A
SQUASH, SUMMER		0.4682	1	8.00	A
STRAWBERRY		448.2886	156	4,401.00	A
STRUCTURAL PEST CONTROL		2.8772			
TANGELO		187.0721	16	247.00	A
TANGERINE		2,594.7999	94	8,950.26	A
TOMATO		202.8906	66	2,492.64	A
TOMATO, PROCESSING		1,110.7486	112	8,944.22	A
TURNIP		3.2298	3	55.50	A
UNCULTIVATED AG		61.8930	7	422.57	A
VERTEBRATE CONTROL		36.6170	26	55.75	A
WALNUT		953.9393	100	2,820.60	A
WATERMELON		104.1603	29	518.32	A
WHEAT		2.6233	1	120.00	A
Chemical Total		127,505.2042	20,462		
MOLASSES					
ALMOND		6.4092	10	42.85	A
AVOCADO		63,560.2908	130	2,370.34	A
		241.5700	1	350.00	U
TOTAL POUNDS ON THIS COMMODITY	63,801.8608				
BROCCOLI		2.0569	1	16.50	A
CHERRY		1.9873	2	12.00	A
CITRUS		11,800.6945	10	488.50	A
CORN, HUMAN CONSUMPTION		2.0053	2	58.50	A
GRAPE		3.4313	2	92.60	A
GRAPE, WINE		6.0614	2	65.00	A
GRAPEFRUIT		21,486.7915	29	1,133.00	A
LANDSCAPE MAINTENANCE		0.6773			
LEMON		1,283.1475	2	68.00	A
ORANGE		7,291.9238	8	618.00	A
PEACH		6.2104	1	10.00	A
PRUNE		7.4525	1	19.00	A
RANGELAND		0.3726	2	4.00	A
RIGHTS OF WAY		0.1652			
WALNUT		2,865.4333	633	12,378.23	A
Chemical Total		108,566.6808	836		
MOLINATE					
RICE		881,182.2043	2,935	222,044.40	A
		422.8500	2	107.00	S
TOTAL POUNDS ON THIS COMMODITY	881,605.0543				
Chemical Total		881,605.0543	2,937		
MORPHOLINE					
ALFALFA		10.9455	15	947.00	A
ALMOND		112.8746	74	3,656.03	A
APPLE		0.0375	2	1.00	A
ARTICHOKE, GLOBE		0.2219	2	15.85	A
ASPARAGUS		0.4750	1	21.00	A
BEAN, DRIED		2.3807	4	151.00	A
BROCCOLI		0.7757	4	41.70	A
BRUSSELS SPROUT		0.3879	2	13.80	A
CORN (FORAGE - FODDER)		197.9174	125	6,039.25	A
CORN, HUMAN CONSUMPTION		2.9983	1	94.10	A
COTTON		149.3229	156	9,293.10	A
GRAPE		76.2386	25	833.50	A
GRAPE, WINE		131.6985	129	6,566.98	A
		0.0564	1	32.00	S
TOTAL POUNDS ON THIS COMMODITY	131.7549				
GRAPEFRUIT		0.7496	1	5.00	A
LANDSCAPE MAINTENANCE		0.2342			
LEMON		28.6042	11	248.60	A
LETTUCE, LEAF		0.8695	35	45.50	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MORPHOLINE						
	MELON		1.5048	1	75.00	A
	N-GRNHS FLOWER		0.4782	17	510,000.00	S
	N-GRNHS PLANTS IN CONTAINERS		0.7875	14	420,000.00	S
	N-OUTDR FLOWER		5.7004	15	153.88	A
	NECTARINE		0.1409	1	5.00	A
	OLIVE		120.7857	14	358.00	A
	ONION, DRY		0.0000	4	55.00	A
	ORANGE		536.3322	232	6,067.52	A
	PEAS		0.3104	1	11.00	A
	PECAN		2.3987	1	5.00	A
	PISTACHIO		37.6045	10	640.00	A
	PLUM		1.1277	2	17.00	A
	POMEGRANATE		0.5643	1	7.00	A
	POTATO		1.8459	6	305.00	A
	PRUNE		2.2139	2	57.00	A
	QUINCE		0.6000	2	9.00	A
	RICE		4.8155	3	314.00	A
	SAFFLOWER		5.7184	4	200.00	A
	SORGHUM/MILO		0.6019	1	65.00	A
	STRAWBERRY		1.9164	2	21.50	A
	SUNFLOWER		7.5964	4	505.00	A
	TANGELO		6.3745	5	110.00	A
	TANGERINE		57.3872	8	99.30	A
	TOMATO, PROCESSING		41.5418	37	2,349.20	A
			1.0534	1	35.00	S
	TOTAL POUNDS ON THIS COMMODITY	42.5952				
	UNCULTIVATED AG		58.4709	37	2,183.90	A
			3.7019	2	123.00	S
	TOTAL POUNDS ON THIS COMMODITY	62.1728				
	WALNUT		64.3493	37	1,141.00	A
	WHEAT		0.7223	5	199.00	A
	Chemical Total		1,683.4334	1,057		
MSMA						
	ALMOND		459.9016	8	370.00	A
	APPLE		28.5882	1	15.00	A
	BEAN, DRIED		144.2888	1	76.00	A
	BERMUDAGRASS		12,806.1800	97	5,952.00	A
	CHERRY		36.4519	1	12.00	A
	COTTON		31,949.1709	476	28,280.10	A
	GARLIC		67.6791	1	67.00	A
	GRAPE		340.1498	4	372.00	A
	INDUSTRIAL SITE		3.0377		30.00	A
	LANDSCAPE MAINTENANCE		9,578.6989			
			9.1130	1	3.00	A
	TOTAL POUNDS ON THIS COMMODITY	9,587.8119				
	N-OUTDR FLOWER		2.0242	2	1.12	A
	N-OUTDR PLANTS IN CONTAINERS		409.4112	5	99.32	A
	N-OUTDR TRANSPLANTS		50.8144	2	24.50	A
	ORANGE		2,293.5413	30	1,432.50	A
	PLUM		72.6141	3	88.00	A
	RIGHTS OF WAY		1,637.4871			
	STRUCTURAL PEST CONTROL		70.4783			
	TANGERINE		67.9256	1	36.00	A
	TURF/SOD		627.2284	23	298.80	A
	UNCULTIVATED AG		29.5868	2	83.00	A
	WALNUT		239.7928	5	194.00	A
	Chemical Total		60,924.1641	663		

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSCALURE						
	ANIMAL PREMISE		0.6616		312.00	U
			0.0706		1,640,550.00	S
			0.0300		83.00	A
			0.0009		37.59	K
	TOTAL POUNDS ON THIS COMMODITY	0.7631				
	LANDSCAPE MAINTENANCE		0.2088			
	POULTRY		0.0050			
			0.0005		8.00	U
	TOTAL POUNDS ON THIS COMMODITY	0.0055				
	RIGHTS OF WAY		0.0003			
	STRUCTURAL PEST CONTROL		0.3405			
	Chemical Total		1.3182			
MYCLOBUTANIL						
	ALMOND		11,785.0812	989	46,207.05	A
	APPLE		1,412.7011	598	12,616.63	A
	APRICOT		396.4421	207	3,359.97	A
	ARTICHOKE, GLOBE		1,132.5050	517	14,300.61	A
	ASPARAGUS		187.5354	83	1,649.67	A
	AVOCADO		0.1000	1	0.50	A
	BEAN, UNSPECIFIED		8.0000	3	73.00	A
	BLACKBERRY		1.7600	4	34.90	A
	BROCCOLI		4.5600	3	45.00	A
	CANTALOUPE		122.9568	19	1,098.50	A
	CAULIFLOWER		3.0000	1	9.50	A
	CHERRY		1,084.0953	379	8,461.85	A
	CORN, HUMAN CONSUMPTION		3.4120	1	30.00	A
	COTTON		1,875.7791		13,218.30	T
	CUCUMBER		37.4600	29	372.00	A
	DATE		7.8000	3	65.00	A
	GRAPE		22,926.7549	5,237	224,321.48	A
	GRAPE, WINE		23,994.4731	7,839	277,988.77	A
			6.2625	3	55.47	S
	TOTAL POUNDS ON THIS COMMODITY	24,000.7356				
	HERB, SPICE		0.2000	1	2.00	A
	LANDSCAPE MAINTENANCE		1,534.6631			
			6.6000	4	352.00	A
	TOTAL POUNDS ON THIS COMMODITY	1,541.2631				
	MELON		191.7640	33	1,683.30	A
	N-GRNHS FLOWER		107.1367	473	1,140.36	A
			44.3650	80	2,493,855.00	S
			0.1500	6	119,100.00	U
	TOTAL POUNDS ON THIS COMMODITY	151.6517				
	N-GRNHS PLANTS IN CONTAINERS		49.0006	221	295.00	A
			17.5816	148	3,213,038.00	S
			0.6000	1	4.00	U
	TOTAL POUNDS ON THIS COMMODITY	67.1822				
	N-GRNHS TRANSPLANTS		2.2078	32	18.66	A
			0.2190	5	95,870.00	S
	TOTAL POUNDS ON THIS COMMODITY	2.4268				
	N-OUTDR FLOWER		401.6108	809	3,463.40	A
			7.0750	20	696,100.00	S
	TOTAL POUNDS ON THIS COMMODITY	408.6858				
	N-OUTDR PLANTS IN CONTAINERS		314.9904	607	2,995.90	A
			11.6654	78	1,461,628.00	S
			1.5818	24	78,145.00	U
	TOTAL POUNDS ON THIS COMMODITY	328.2376				
	N-OUTDR TRANSPLANTS		139.8064	154	1,437.13	A
			3.5665	24	639,210.00	S
	TOTAL POUNDS ON THIS COMMODITY	143.3729				
	NECTARINE		1,295.5564	425	9,221.01	A
	PEACH		805.2026	375	6,619.56	A
	PEAR		3.2950	7	65.60	A
	PEPPER, FRUITING		891.9330	350	8,891.23	A
	PEPPER, SPICE		82.9540	40	809.50	A
	PLUM		867.7882	409	6,035.70	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MYCLOBUTANIL					
PRUNE		91.5290	28	673.00	A
PUMPKIN		165.4850	42	1,525.50	A
RASPBERRY		37.3960	50	479.83	A
RESEARCH COMMODITY		5.1112			
		2.6875	8	10.83	A
		0.0016	5	138.00	U
TOTAL POUNDS ON THIS COMMODITY	7.8003				
RIGHTS OF WAY		0.1716			
		0.0008	1	40.00	U
TOTAL POUNDS ON THIS COMMODITY	0.1724				
SQUASH		86.5265	50	791.15	A
SQUASH, SUMMER		47.0047	69	457.10	A
SQUASH, WINTER		1.8000	1	18.00	A
STRAWBERRY		5,657.3618	1,598	52,348.11	A
		14.0000	1	140.00	S
TOTAL POUNDS ON THIS COMMODITY	5,671.3618				
STRUCTURAL PEST CONTROL		4.1700			
TOMATO		763.0586	207	8,170.50	A
TOMATO, PROCESSING		493.2620	102	5,007.50	A
UNKNOWN		2.6000	1	12.00	A
VERTEBRATE CONTROL		0.2751	9	9.96	A
WATERMELON		86.5600	17	865.60	A
Chemical Total		79,231.1932	22,431		
MYRISTYL ALCOHOL					
APPLE		228.3785	50	1,000.13	A
GRAPE, WINE		0.2028	2	46.50	A
NECTARINE		0.0109	1	5.00	A
PEAR		71.1576	95	3,555.60	A
WALNUT		0.1499	2	28.00	A
Chemical Total		299.8997	150		
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255					
ALMOND		68.2964	1	12.00	A
BOK CHOY		1,015.0655	33	104.40	A
BROCCOLI		2,184.4022	34	444.90	A
CAULIFLOWER		999.4043	27	433.70	A
CHINESE CABBAGE (NAPPA)		1,796.4095	38	186.00	A
GRAPE		7,622.5540	21	1,167.00	A
GRAPE, WINE		17,780.4660	114	1,356.08	A
KALE		6.8297	3	3.00	A
LEMON		1,668.7092	2	39.00	A
ORANGE		352.4296	4	45.00	A
PLUM		5.6914	1	5.00	A
PRUNE		1,315.8444	2	76.00	A
PUBLIC HEALTH		337.7250			
WALNUT		1,126.2381	6	54.00	A
Chemical Total		36,280.0653	286		
NAA					
LANDSCAPE MAINTENANCE		0.2902			
N-GRNHS FLOWER		1.5755	9	9.00	A
N-GRNHS PLANTS IN CONTAINERS		3.2893	48	358,135.00	S
		0.0209	12	11.20	A
TOTAL POUNDS ON THIS COMMODITY	3.3102				
N-GRNHS TRANSPLANTS		0.2147	58	27,651.17	U
		0.0082	16	14.40	A
TOTAL POUNDS ON THIS COMMODITY	0.2229				
N-OUTDR PLANTS IN CONTAINERS		0.0691	31	29.54	A
		0.0003	1	600.00	U
TOTAL POUNDS ON THIS COMMODITY	0.0694				
N-OUTDR TRANSPLANTS		0.0028	25	9,320.00	U
RIGHTS OF WAY		0.8427			
Chemical Total		6.3137	200		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NAA, AMMONIUM SALT					
APPLE		57.9459	84	1,231.04	A
GRAPE, WINE		3.1396	2	38.00	A
LANDSCAPE MAINTENANCE		290.4262			
OLIVE		480.1068	38	1,481.90	A
ORANGE		14.1719	2	45.00	A
PEAR		944.6620	339	11,490.86	A
SOIL FUMIGATION/PREPLANT		2.5090	1	26.00	A
STRUCTURAL PEST CONTROL		3.2866			
Chemical Total		1,796.2480	466		
NAA, ETHYL ESTER					
APPLE		9.6481	10	77.50	A
LANDSCAPE MAINTENANCE		2.9933			
N-OUTDR PLANTS IN CONTAINERS		0.2717	2	0.19	A
RIGHTS OF WAY		0.0522			
Chemical Total		12.9653	12		
NAA, POTASSIUM SALT					
APPLE		0.0050	1	1.00	A
Chemical Total		0.0050	1		
NAA, SODIUM SALT					
APPLE		3.6890	14	469.60	A
Chemical Total		3.6890	14		
NALED					
ALFALFA		8,356.9714	104	6,773.00	A
		13.9642	1	30.00	S
TOTAL POUNDS ON THIS COMMODITY	8,370.9356				
ALMOND		685.7928	5	332.00	A
ANIMAL PREMISE		14,413.3762		27,044.00	U
		953.1295		2,976,060.00	S
		585.1409	7	375.00	A
TOTAL POUNDS ON THIS COMMODITY	15,951.6466				
BEAN, DRIED		4,175.0815	79	4,658.70	A
BEAN, SUCCULENT		1,183.1375	16	1,299.00	A
BEAN, UNSPECIFIED		243.0125	13	241.40	A
BROCCOLI		9,223.1968	446	6,227.13	A
BRUSSELS SPROUT		88.6245	13	65.30	A
CABBAGE		546.2238	46	447.73	A
CATTLE		48.3407		700.00	C
CAULIFLOWER		3,752.8974	198	3,038.73	A
CELERY		3.7767	5	5.00	A
CHICKEN		7.0094		2.00	A
CITRUS		22.5589	2	56.00	A
COLLARD		594.3483	31	326.00	A
COMMODITY FUMIGATION		40.2839			
CORN, HUMAN CONSUMPTION		34.3218	1	30.00	A
COTTON		87,089.1563	743	89,336.82	A
CUCUMBER		1.7707	2	2.00	A
DAIRY EQUIPMENT		1,025.3859		203.00	U
		48.3407		180.00	C
TOTAL POUNDS ON THIS COMMODITY	1,073.7266				
GRAPE		1,033.9487	40	1,188.41	A
GRAPE, WINE		462.1534	19	534.31	A
KALE		520.9510	68	281.02	A
LANDSCAPE MAINTENANCE		5,376.4800			
LEMON		3.0616	1	3.00	A
LETTUCE, HEAD		0.8084	4	40.43	A
LETTUCE, LEAF		14.0994	1	10.00	A
N-GRNHS FLOWER		777.0676	74	337.41	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NALED						
	N-GRNHS PLANTS IN CONTAINERS		20.1419	2	3.00	A
			2.0771	3	121,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	22.2190				
	N-GRNHS TRANSPLANTS		1.5107	3	3.00	A
	N-OUTDR FLOWER		51.4022	5	51.00	A
	N-OUTDR PLANTS IN CONTAINERS		38.8110	8	50.50	A
	N-OUTDR TRANSPLANTS		1.7020	1	13.00	A
	ORANGE		2,562.5076	115	2,036.50	A
	PASTURELAND		2.4976	1	25.00	A
	PEACH		37.3089	2	15.00	A
	PEAS		460.0540	83	751.00	A
	PEPPER, FRUITING		618.8821	28	580.55	A
	POULTRY		78.6136		245.00	U
	PUBLIC HEALTH		15,409.3986			
	REGULATORY PEST CONTROL		534.9652			
	RESEARCH COMMODITY		51.0473			
			9.6178	19	12.22	A
	TOTAL POUNDS ON THIS COMMODITY	60.6651				
	RIGHTS OF WAY		8.5128			
	SAFFLOWER		5,714.2683	30	4,275.85	A
	SOIL FUMIGATION/PREPLANT		30.2129		25.00	A
	SQUASH		36.2077	5	47.00	A
	SQUASH, SUMMER		55.8939	2	29.00	A
	STRAWBERRY		13,662.4817	510	14,031.08	A
			27.2319	1	27.00	S
	TOTAL POUNDS ON THIS COMMODITY	13,689.7136				
	STRUCTURAL PEST CONTROL		1,869.0765			
	SUGARBEET		10,290.8085	141	10,738.50	A
	SWISS CHARD		39.0755	44	39.54	A
	TANGELO		40.2839	2	20.00	A
	TANGERINE		81.6151	6	67.00	A
	TOMATO		26.0234	1	17.25	A
	UNCULTIVATED NON-AG		104.6575	2	415.41	A
	WALNUT		8,312.6004	162	6,034.85	A
	Chemical Total		201,503.9000	3,095		
NAPHTHALENE						
	VERTEBRATE CONTROL		0.0365	1	20.00	A
	Chemical Total		0.0365	1		
1-NAPHTHALENEACETAMIDE						
	APPLE		87.1677	98	1,687.15	A
	LANDSCAPE MAINTENANCE		0.0045			
	N-GRNHS FLOWER		0.0001	2	5,060.00	S
	PEAR		0.4200	1	18.00	A
	Chemical Total		87.5923	101		
NAPROPAMIDE						
	ALMOND		7,099.1338	159	4,170.98	A
	APPLE		181.6550	18	141.68	A
	APRICOT		245.7150	14	137.17	A
	ASPARAGUS		1,474.4500	23	668.00	A
	BASIL, SWEET		284.2483	24	177.77	A
	BLACKBERRY		112.2500	11	52.50	A
	BLUEBERRY		340.5800	12	194.00	A
	BOK CHOY		3.0000	1	1.50	A
	BOYSENBERRY		2.4688	2	1.16	A
	BROCCOLI		2,605.8281	307	4,891.76	A
	CABBAGE		39.9950	9	147.00	A
	CAULIFLOWER		526.8200	64	526.50	A
	CHERRY		1,430.9892	53	920.39	A
	EGGPLANT		6.0000	2	4.00	A
	FIG		47.2900	2	49.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NAPROPAMIDE					
GRAPE		7,382.0272	135	4,463.42	A
GRAPE, WINE		23,016.2394	812	16,145.58	A
HERB, SPICE		146.4033	2	73.00	A
KIWI		236.9700	10	80.65	A
LANDSCAPE MAINTENANCE		541.2363			
LEMON		60.0000	1	45.00	A
N-GRNHS PLANTS IN CONTAINERS		6.6139	1	37,500.00	S
		3.0000	2	1.25	A
TOTAL POUNDS ON THIS COMMODITY	9.6139				
N-OUTDR FLOWER		424.4950	34	140.30	A
N-OUTDR PLANTS IN CONTAINERS		1,804.0481	310	878.35	A
		52.2498	5	300,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1,856.2979				
N-OUTDR TRANSPLANTS		943.3050	32	324.75	A
NECTARINE		1,607.7203	58	1,618.64	A
OLIVE		313.2250	13	487.40	A
ORANGE		296.7500	10	99.45	A
PEACH		1,718.6677	68	1,277.63	A
PEAR		269.7200	6	67.43	A
PEAS		4.8750	1	13.00	A
PEPPER, FRUITING		2,050.4016	104	1,737.43	A
PEPPER, SPICE		355.5000	22	344.00	A
PERSIMMON		329.4300	25	222.97	A
PIMENTO		20.0000	1	20.00	A
PISTACHIO		1,583.5900	13	1,056.40	A
PLUM		1,555.9616	56	796.50	A
POMEGRANATE		463.4600	11	334.00	A
PRUNE		459.8400	8	370.00	A
REGULATORY PEST CONTROL		2.0000			
RESEARCH COMMODITY		27.9782			
RIGHTS OF WAY		1,299.3407			
SOIL FUMIGATION/PREPLANT		151.0000	6	119.00	A
STRAWBERRY		2,887.7622	64	1,823.54	A
STRUCTURAL PEST CONTROL		0.1250			
TOMATO		267.3705	21	322.65	A
TOMATO, PROCESSING		11,331.5386	213	12,485.71	A
TURF/SOD		18.2050	1	18.50	A
UNCULTIVATED AG		153.0000	1	51.00	S
		37.5000	1	12.67	A
TOTAL POUNDS ON THIS COMMODITY	190.5000				
UNKNOWN		3.0000	1	3.00	A
WALNUT		695.2400	18	454.00	A
WATER AREA		0.1250	1	7.00	A
Chemical Total		76,920.3376	2,768		
NEBURON					
LANDSCAPE MAINTENANCE		9.5370			
Chemical Total		9.5370			
NEROLIDOL					
BEAN, DRIED		0.4033	7	383.50	A
BEAN, SUCCULENT		0.5552	7	559.00	A
CORN (FORAGE - FODDER)		3.6991	68	3,637.20	A
CORN, HUMAN CONSUMPTION		0.0316	1	30.00	A
COTTON		0.9721	20	924.00	A
CUCUMBER		0.0229	1	22.00	A
N-GRNHS PLANTS IN CONTAINERS		0.7163	89	130.46	A
		0.0262	21	162,740.00	S
TOTAL POUNDS ON THIS COMMODITY	0.7425				
N-GRNHS TRANSPLANTS		0.0110	4	63,000.00	S
N-OUTDR PLANTS IN CONTAINERS		0.7102	66	209.83	A
		0.0205	9	85,100.00	S
TOTAL POUNDS ON THIS COMMODITY	0.7307				
NECTARINE		0.6840	22	372.00	A
PEACH		0.2196	13	137.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NEROLIDOL					
PEAR		0.0189	1	12.00	A
PLUM		0.1320	6	100.00	A
PRUNE		0.0337	2	38.60	A
RESEARCH COMMODITY		0.0042			
SQUASH		0.0053	1	4.00	A
WATERMELON		0.0183	2	17.00	A
Chemical Total		8.2844	340		
NICOSULFURON					
CORN (FORAGE - FODDER)		1,467.1732	818	40,023.47	A
CORN, HUMAN CONSUMPTION		138.0317	162	5,030.92	A
OAT		0.4050	1	13.00	A
RESEARCH COMMODITY		0.3713			
RIGHTS OF WAY		37.5000			
Chemical Total		1,643.4812	981		
NICOTINE					
N-GRNHS FLOWER		0.5250	1	40,000.00	S
REGULATORY PEST CONTROL		0.7350			
RESEARCH COMMODITY		0.7163			
Chemical Total		1.9763	1		
NITHIAZINE					
ANIMAL PREMISE		0.0321		5,700.00	S
		0.0170		2.00	U
		0.0034			
TOTAL POUNDS ON THIS COMMODITY	0.0525				
LANDSCAPE MAINTENANCE		0.1802			
POULTRY		0.0021		32.00	U
STRUCTURAL PEST CONTROL		0.0352			
Chemical Total		0.2700			
NITRAPYRIN					
COTTON		84.9606	2	160.00	A
STRAWBERRY		4.5307	1	9.00	A
Chemical Total		89.4913	3		
NITRAPYRIN, OTHER RELATED					
COTTON		9.5676	2	160.00	A
STRAWBERRY		0.5102	1	9.00	A
Chemical Total		10.0778	3		
NITROGEN, LIQUIFIED					
LANDSCAPE MAINTENANCE		5,707.9304			
STRUCTURAL PEST CONTROL		555,797.2724			
Chemical Total		561,505.2028			
NONANOIC ACID					
AIRPORT		34.1863			
CHERIMOYA		6.0093	1	5.00	A
CILANTRO		25.6397	1	5.00	A
CUCUMBER		42.7329	2	2.00	A
GRAPE, WINE		1,893.1103	12	119.08	A
LANDSCAPE MAINTENANCE		6,070.0260			
		3.3385	1	5.00	A
TOTAL POUNDS ON THIS COMMODITY	6,073.3645				
N-GRNHS FLOWER		102.5526	21	27.87	A
N-GRNHS PLANTS IN CONTAINERS		274.3339	65	59.21	A
		46.2717	14	155,602.50	S
TOTAL POUNDS ON THIS COMMODITY	320.6056				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NONANOIC ACID					
N-OUTDR PLANTS IN CONTAINERS		1,690.9071	138	149.96	A
		758.6621	154	2,375,060.00	S
		29.9130			
TOTAL POUNDS ON THIS COMMODITY	2,479.4822				
N-OUTDR TRANSPLANTS		0.3673	2	3.50	A
		0.2003	1	1.75	U
TOTAL POUNDS ON THIS COMMODITY	0.5676				
RIGHTS OF WAY		404.2105			
STRUCTURAL PEST CONTROL		46.6677			
UNCULTIVATED AG		0.5341	1	8.00	A
UNCULTIVATED NON-AG		9.4012		0.50	A
VERTEBRATE CONTROL		121.7888			
Chemical Total		11,560.8533	413		
NONANOIC ACID, OTHER RELATED					
AIRPORT		1.7993			
CHERIMOYA		0.3163	1	5.00	A
CILANTRO		1.3495	1	5.00	A
CUCUMBER		2.2491	2	2.00	A
GRAPE, WINE		99.6374	12	119.08	A
LANDSCAPE MAINTENANCE		319.4751			
		0.1757	1	5.00	A
TOTAL POUNDS ON THIS COMMODITY	319.6508				
N-GRNHS FLOWER		5.3975	21	27.87	A
N-GRNHS PLANTS IN CONTAINERS		14.4386	65	59.21	A
		2.4354	14	155,602.50	S
TOTAL POUNDS ON THIS COMMODITY	16.8740				
N-OUTDR PLANTS IN CONTAINERS		88.9951	138	149.96	A
		39.9296	154	2,375,060.00	S
		1.5744			
TOTAL POUNDS ON THIS COMMODITY	130.4991				
N-OUTDR TRANSPLANTS		0.0193	2	3.50	A
		0.0105	1	1.75	U
TOTAL POUNDS ON THIS COMMODITY	0.0298				
RIGHTS OF WAY		21.2742			
STRUCTURAL PEST CONTROL		2.4562			
UNCULTIVATED AG		0.0281	1	8.00	A
UNCULTIVATED NON-AG		0.4948		0.50	A
VERTEBRATE CONTROL		6.4099			
Chemical Total		608.4660	413		
NONYLPHENOL 4EO PHOSPHATE ESTER					
ALFALFA		45.7872	36	1,695.50	A
ALMOND		35.5101	5	227.00	A
APPLE		23.9820	5	575.00	A
AVOCADO		0.0834	1	0.50	A
BERMUDAGRASS		12.0102	3	233.00	A
CARROT		8.8567	10	275.00	A
CHERRY		102.9207	12	259.50	A
CORN (FORAGE - FODDER)		33.1748	9	533.14	A
COTTON		15.3897	9	746.00	A
GRAPE, WINE		2.6856	5	58.97	A
NECTARINE		7.0060	4	18.00	A
OLIVE		0.4274	8	26.85	A
ONION, DRY		0.6923	6	16.50	A
PEACH		13.6783	3	41.00	A
PEAR		1.4612	1	35.00	A
PLUM		7.2979	5	73.00	A
RIGHTS OF WAY		2.0017			
SUGARBEET		1.1343	2	136.00	A
WALNUT		0.2502	1	15.00	A
WHEAT		55.7540	20	1,443.00	A
Chemical Total		370.1037	145		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED					
ALFALFA		1,387.7502	333	19,549.80	A
		53.3336	20	1,548.00	S
TOTAL POUNDS ON THIS COMMODITY	1,441.0838				
ALMOND		8,788.0584	831	37,241.53	A
		3.9546	1	31.00	S
TOTAL POUNDS ON THIS COMMODITY	8,792.0130				
APPLE		411.0484	47	1,933.43	A
APRICOT		287.1333	27	1,406.00	A
ARTICHOKE, GLOBE		3.3563	2	53.00	A
ASPARAGUS		108.4009	16	1,221.00	A
BARLEY		3.4052	1	50.00	A
BEAN, DRIED		43.6504	16	1,245.50	A
BEAN, SUCCULENT		54.7980	17	718.20	A
BEAN, UNSPECIFIED		21.5736	10	419.00	A
BOK CHOY		0.6948	9	24.45	A
BROCCOLI		2,135.1044	289	5,209.14	A
		0.0425	1	13,703.00	S
TOTAL POUNDS ON THIS COMMODITY	2,135.1469				
CABBAGE		5.9566	12	104.00	A
CANTALOUPE		31.6091	10	575.50	A
CARROT		1,903.6951	80	4,853.72	A
CAULIFLOWER		87.3350	88	1,167.45	A
CELERY		229.6495	78	785.60	A
CHERRY		957.7848	207	5,931.00	A
CHINESE CABBAGE (NAPPA)		1.2992	8	49.00	A
CITRUS		4.0565	1	2.00	A
CORN (FORAGE - FODDER)		50.4905	13	511.20	A
CORN, HUMAN CONSUMPTION		211.4619	81	2,043.80	A
		11.9607	6	7,098.00	S
TOTAL POUNDS ON THIS COMMODITY	223.4226				
COTTON		2,279.4744	216	21,829.50	A
CUCUMBER		0.4763	1	7.00	A
FORAGE HAY/SILAGE		120.8166	10	513.00	A
GARLIC		22.4743	7	481.20	A
GRAPE		1,990.3518	447	17,848.11	A
GRAPE, WINE		1,966.6948	602	22,721.01	A
		1.2303	1	100.00	S
TOTAL POUNDS ON THIS COMMODITY	1,967.9251				
KALE		0.2616	5	11.15	A
LANDSCAPE MAINTENANCE		0.8933			
LEMON		336.5708	22	369.60	A
LETTUCE, HEAD		372.9146	193	4,313.05	A
LETTUCE, LEAF		139.8057	206	2,472.94	A
MELON		0.3405	2	10.00	A
N-GRNHS PLANTS IN CONTAINERS		14.9505	31	26.32	A
N-OUTDR PLANTS IN CONTAINERS		646.6222	754	2,584.40	A
		0.9535	2	1.25	S
TOTAL POUNDS ON THIS COMMODITY	647.5757				
N-OUTDR TRANSPLANTS		0.0425	1	13,703.00	S
NECTARINE		56.6750	44	423.00	A
OAT (FORAGE - FODDER)		2.0431	1	30.00	A
OKRA		1.4436	4	80.00	A
OLIVE		292.5402	54	1,584.60	A
ONION, DRY		113.9062	39	1,647.80	A
ORANGE		6,237.7430	149	4,245.50	A
PEACH		3,961.5565	267	7,052.93	A
PEAR		442.1062	124	6,369.00	A
PEAS		3.2549	3	70.00	A
PEPPER, FRUITING		147.7465	54	1,306.29	A
PISTACHIO		1,554.6772	104	12,404.93	A
PLUM		85.5714	34	538.00	A
POTATO		215.7091	103	3,121.50	A
PRUNE		908.4351	132	7,455.10	A
PUMPKIN		15.1587	11	232.00	A
RAPPINI		0.0289	1	1.20	A
RESEARCH COMMODITY		0.4086	1	6.00	A
RICE		50.0826	18	1,152.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED					
RIGHTS OF WAY		1.4883			
SAFFLOWER		32.8703	6	184.20	A
SORGHUM (FORAGE - FODDER)		108.0402	13	722.00	A
SORGHUM/MILO		13.4846	1	198.00	A
SPINACH		27.3686	80	354.95	A
SQUASH		3.6806	7	38.50	A
SQUASH, SUMMER		1.9900	1	13.00	A
STRAWBERRY		634.3312	99	2,563.40	A
SUDANGRASS		6.2384	3	112.00	A
SUGARBEET		14.5489	2	196.00	A
SUNFLOWER		47.9929	15	853.00	A
TANGERINE		32.4806	1	18.00	A
TOMATO		32.1098	42	1,293.00	A
TOMATO, PROCESSING		1,170.0589	174	11,296.40	A
		36.3164	6	394.00	S
TOTAL POUNDS ON THIS COMMODITY	1,206.3753				
TURF/SOD		6.1232	2	35.00	A
UNCULTIVATED AG		858.6717	11	458.00	A
		20.1861	6	340.00	S
TOTAL POUNDS ON THIS COMMODITY	878.8578				
UNKNOWN		4.4313	3	61.10	A
WALNUT		1,856.0312	261	13,121.75	A
		2.5421	2	26.50	S
TOTAL POUNDS ON THIS COMMODITY	1,858.5733				
WATERMELON		79.0441	5	111.04	A
WHEAT		1.2259	1	36.00	A
Chemical Total		43,772.8193	6,588		
NONYLPHENOL POLYETHYLENE GLYCOL ETHER					
ALFALFA		304.8036	121	7,620.20	A
ALMOND		34.9978	59	2,262.08	A
APPLE		0.7564	2	42.54	A
APRICOT		0.1931	1	9.00	A
CHERRY		6.8233	5	137.00	A
CORN (FORAGE - FODDER)		27.1446	10	307.00	A
COTTON		74.3694	19	1,204.00	A
GRAPE		75.0626	73	2,225.50	A
GRAPE, WINE		6.6207	5	251.40	A
INDUSTRIAL SITE		0.4596	1	30.00	A
LANDSCAPE MAINTENANCE		157.5000			
MELON		0.3891	3	22.10	A
NECTARINE		0.2094	2	10.00	A
PASTURELAND		1.1826	5	76.95	A
PEACH		5.2506	11	219.40	A
PEPPER, FRUITING		0.0368	2	0.20	A
PISTACHIO		18.1459	9	2,914.76	A
PLUM		0.1669	1	8.00	A
RANGELAND		0.8517	3	55.00	A
RIGHTS OF WAY		45.1253			
SOIL FUMIGATION/PREPLANT		0.0184	1	0.10	A
SUGARBEET		77.9289	6	631.00	A
SUNFLOWER		5.7475	1	75.00	A
UNCULTIVATED AG		9.0806	7	221.30	A
UNCULTIVATED NON-AG		0.0184	1	0.10	A
WALNUT		10.4263	15	309.00	A
WATERMELON		0.4970	10	15.52	A
Chemical Total		863.8065	373		
NONYL PHENOXY HYDROXYPOLY (OXYETHYLENE)					
ALFALFA		4,426.5670	263	16,289.80	A
ALMOND		22,113.5181	1,226	84,135.31	A
APPLE		227.1164	59	1,005.17	A
APRICOT		1,170.2889	86	3,964.00	A
ASPARAGUS		68.8681	17	937.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NONYL PHENOXY HYDROXYPOLY (OXYETHYLENE)					
BEAN, DRIED		320.4150	56	3,060.10	A
BEAN, SUCCULENT		242.5779	42	1,643.20	A
BEAN, UNSPECIFIED		10.3023	4	324.00	A
BERMUDAGRASS		399.1666	16	1,339.00	A
BLUEBERRY		16.2272	1	45.00	A
BROCCOLI		54.3313	6	403.00	A
CABBAGE		4.8081	1	24.00	A
CANTALOUPE		99.8209	6	707.20	A
CARROT		71.9305	3	323.00	A
CAULIFLOWER		4.8081	1	49.00	A
CHERRY		1,866.7856	192	4,897.80	A
CHESTNUT		0.8447	1	4.00	A
CITRUS		21.0546	9	101.90	A
CORN (FORAGE - FODDER)		2,895.4839	349	16,968.00	A
CORN, HUMAN CONSUMPTION		63.4164	9	536.60	A
COTTON		5,346.5818	301	25,057.50	A
GARLIC		432.2417	15	1,919.00	A
GRAPE		5,709.4184	1,284	42,761.23	A
GRAPE, WINE		18,043.8136	3,340	84,053.53	A
LANDSCAPE MAINTENANCE		15.9411			
LEMON		8.2509	5	31.00	A
LETTUCE, HEAD		4.8081	1	35.00	A
MELON		118.8383	11	630.00	A
N-OUTDR PLANTS IN CONTAINERS		19.7634	6	31.10	A
N-OUTDR TRANSPLANTS		175.8391	35	1,233.50	A
NECTARINE		974.9511	369	4,230.70	A
OAT		32.2999	4	427.00	A
OLIVE		20.9025	5	39.00	A
ONION, DRY		163.1099	16	1,073.50	A
ORANGE		2,160.9368	297	4,440.23	A
PARSLEY		4.8202	3	43.00	A
PEACH		3,141.5486	861	14,015.79	A
PEAR		148.2423	25	455.95	A
PEPPER, FRUITING		4.7231	6	132.22	A
PISTACHIO		37,734.6899	266	46,485.74	A
PLUM		1,048.9127	173	2,368.06	A
POMEGRANATE		968.6021	30	5,412.80	A
POTATO		2.4326	3	81.00	A
PRUNE		427.1205	36	1,730.50	A
		93.5210	2	237.00	S
TOTAL POUNDS ON THIS COMMODITY	520.6415				
PUMPKIN		0.5631	1	4.00	A
RANGELAND		6.7573	1	37.45	A
RIGHTS OF WAY		4.6456			
SAFFLOWER		8.1737	1	121.00	A
SOIL FUMIGATION/PREPLANT		157.7650	7	535.80	A
SQUASH		3.2030	1	15.50	A
SQUASH, SUMMER		2.5227	1	30.00	A
STRAWBERRY		2.8831	2	69.32	A
SUDANGRASS		10.1508	3	128.00	A
SUGARBEET		1,318.0837	70	5,794.00	A
TANGELO		65.0503	8	103.00	A
TANGERINE		0.8447	1	10.00	A
TOMATO		139.6791	34	1,079.84	A
TOMATO, PROCESSING		1,093.4537	125	8,046.00	A
TURNIP		19.2324	4	79.00	A
UNCULTIVATED AG		250.5661	29	2,240.00	A
WALNUT		6,113.1399	622	19,308.33	A
WATERMELON		93.9264	7	148.29	A
WHEAT		19.0105	2	90.00	A
WHEAT (FORAGE - FODDER)		553.1072	7	555.00	A
Chemical Total		120,743.3995	10,367		

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NONYL PHENYL ETHOXYLATE				
GRAPE, WINE	6.0538	1	14.00	A
Chemical Total	6.0538	1		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED				
ALFALFA	15.3528	8	297.00	A
ALMOND	64.4925	3	214.00	A
CARROT	5.7327	2	155.89	A
CORN (FORAGE - FODDER)	17.9146	1	30.00	A
GRAPE	33.8482	13	418.00	A
GRAPE, WINE	9.3925	11	134.50	A
LANDSCAPE MAINTENANCE	10.6741			
N-OUTDR PLANTS IN CONTAINERS	7.1667	4	432,130.00	S
N-OUTDR TRANSPLANTS	53.4526	51	294.90	A
ONION, DRY	4.7772	1	80.00	A
PLUM	6.4253	1	21.50	A
RIGHTS OF WAY	15.0035			
STRAWBERRY	2.9858	1	40.00	A
UNCULTIVATED AG	1.1943		4.00	A
Chemical Total	248.4128	96		
PARA-NONYLPHENYL POLYOXYETHYLENE (4-14 MOLES) DIHYDROGEN PHOSPHATE ESTER				
ALFALFA	712.2409	286	21,924.50	A
	1.7542	4	170.20	S
TOTAL POUNDS ON THIS COMMODITY 713.9951				
ALMOND	6,278.8053	730	39,796.59	A
APPLE	283.1192	61	1,436.00	A
APRICOT	42.4885	12	330.00	A
AVOCADO	7.8306	3	92.00	A
BEAN, DRIED	284.1931	40	2,485.00	A
BEAN, SUCCULENT	171.3034	32	1,886.00	A
BROCCOLI	11.8996	11	212.00	A
CABBAGE	1.7192	1	13.80	A
CANTALOUPE	4.5154	2	251.00	A
CARROT	2.0876	4	41.00	A
CELERY	4.1439	2	26.30	A
CHERRY	57.8106	16	348.40	A
CITRUS	0.3161	3	15.00	A
CORN (FORAGE - FODDER)	261.7448	60	2,268.70	A
CORN, HUMAN CONSUMPTION	3.0405	7	288.50	A
COTTON	448.4696	296	39,529.20	A
CUCUMBER	1.0188	1	13.00	A
ENDIVE (ESCAROLE)	0.1989	3	2.50	A
FORAGE HAY/SILAGE	0.6897	1	60.00	A
GARLIC	1.1955	2	52.00	A
GRAPE	394.9188	129	4,881.10	A
GRAPE, WINE	2,431.0101	608	27,116.08	A
GRAPEFRUIT	0.1425	1	5.00	A
INDUSTRIAL SITE	0.2945	1	35.00	A
LANDSCAPE MAINTENANCE	2.5879			
LEMON	15.5469	21	354.62	A
LETTUCE, HEAD	3.0992	5	81.90	A
LETTUCE, LEAF	27.1064	39	378.79	A
MELON	0.0495	2	22.00	A
MINT	4.7120	5	149.00	A
N-GRNHS FLOWER	153.6279	195	297.28	A
N-GRNHS PLANTS IN CONTAINERS	0.0001	1	2.00	S
N-OUTDR FLOWER	240.1473	282	772.79	A
N-OUTDR PLANTS IN CONTAINERS	5.9981	7	44.00	A
NECTARINE	45.5120	99	1,224.00	A
OAT	0.9081	4	79.00	A
OAT (FORAGE - FODDER)	4.0237	3	103.00	A
OLIVE	12.1966	23	536.00	A
ONION, DRY	4.8529	2	90.00	A
ORANGE	96.8914	214	6,257.70	A
PARSLEY	0.4481	1	3.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARA-NONYLPHENYL POLYOXYETHYLENE (4-14 MOLES) DIHYDROGEN PHOSPHATE ESTER					
PASTURELAND		7.1085	8	263.35	A
PEACH		823.9299	179	3,660.50	A
PEAR		6.1862	5	112.30	A
PEAS		0.2621	2	12.10	A
PECAN		1.6646	43	1,447.00	A
PEPPER, FRUITING		22.9058	9	114.85	A
PERSIMMON		0.2874	1	5.00	A
PISTACHIO		1.3795	2	110.00	A
PLUM		57.5401	75	1,277.90	A
POMEGRANATE		1.4438	13	94.00	A
PRUNE		39.6911	73	2,374.09	A
PUMPKIN		64.8844	9	443.00	A
RADISH		5.4123	7	35.50	A
RANGELAND		50.5937	24	1,711.00	A
RASPBERRY		11.3500	2	27.00	A
RICE		71.6966	28	2,034.00	A
RIGHTS OF WAY		115.8781			
		20.3221	24	220.50	A
TOTAL POUNDS ON THIS COMMODITY	136.2002				
SAFFLOWER		24.5619	20	1,485.70	A
SOIL FUMIGATION/PREPLANT		8.4376	5	206.40	A
SORGHUM (FORAGE - FODDER)		2.2991	1	27.00	A
SORGHUM/MILO		19.5162	3	245.00	A
SQUASH		9.4557	7	94.00	A
SQUASH, SUMMER		0.1931	1	9.00	A
STRAWBERRY		12,753.7491	935	45,403.04	A
		27.8258	1	140.00	S
TOTAL POUNDS ON THIS COMMODITY	12,781.5749				
SUDANGRASS		0.1724	1	73.00	A
SUGARBEET		18.7539	9	882.00	A
SUNFLOWER		4.9464	6	341.30	A
TANGELO		4.2280	8	311.00	A
TANGERINE		15.0624	18	223.00	A
TOMATO		8.1674	3	180.00	A
TOMATO, PROCESSING		183.7712	120	7,797.20	A
UNCULTIVATED AG		267.3356	215	14,005.94	A
UNCULTIVATED NON-AG		0.1150	1	5.00	A
WALNUT		611.4610	152	3,751.55	A
WATER AREA		0.9949		1.16	A
WATERMELON		17.7321	11	170.10	A
WHEAT		38.4544	19	818.00	A
WHEAT (FORAGE - FODDER)		1.7703	6	154.00	A
Chemical Total		27,346.1991	5,265		
NONYL PHENOXY POLY (ETHYLENE OXY) ETHANOL					
ALFALFA		11,524.1561	1,723	104,749.43	A
		14.3286	3	214.00	S
TOTAL POUNDS ON THIS COMMODITY	11,538.4847				
ALMOND		19,703.9522	2,020	92,976.36	A
		4.7934	1	31.00	S
TOTAL POUNDS ON THIS COMMODITY	19,708.7456				
ANIMAL PREMISE		584.4849		544.00	U
APPLE		660.0979	79	2,397.77	A
APRICOT		467.1215	143	2,413.71	A
ARTICHOKE, GLOBE		60.0122	19	444.65	A
ASPARAGUS		826.1101	88	3,720.96	A
AVOCADO		56.8572	70	695.25	A
BARLEY		8.5449	7	216.00	A
BEAN, DRIED		442.7404	67	4,090.30	A
BEAN, SUCCULENT		101.7629	9	518.41	A
BEAN, UNSPECIFIED		12.7639	13	356.00	A
BERMUDAGRASS		1.1370	1	35.00	A
BLUEBERRY		10.3466	4	135.00	A
BOK CHOY		6.8676	22	67.02	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NONYL PHENOXY POLY (ETHYLENE OXY) ETHANOL					
BROCCOLI		2,582.8505	339	6,136.74	A
		0.0516	1	13,703.00	S
TOTAL POUNDS ON THIS COMMODITY	2,582.9021				
BRUSSELS SPROUT		5.0727	5	46.30	A
CABBAGE		150.3692	174	1,359.59	A
CANOLA (RAPE)		2.8426	1	70.00	A
CANTALOUPE		66.7018	98	4,087.00	A
CARROT		287.7645	50	1,653.13	A
CAULIFLOWER		153.5567	121	2,729.75	A
CELERY		725.1911	401	5,442.69	A
CHERRY		1,186.2523	153	3,854.03	A
CHICORY		10.1507	4	123.00	A
CHINESE CABBAGE (NAPPA)		7.6800	33	228.05	A
CITRUS		68.4871	11	88.00	A
CLOVER		377.7609	38	2,937.60	A
COLLARD		11.3303	21	251.30	A
CORN (FORAGE - FODDER)		5,806.6415	695	33,954.78	A
CORN, HUMAN CONSUMPTION		1,454.3977	599	14,958.93	A
COTTON		9,301.9358	2,006	137,049.41	A
CUCUMBER		49.2999	11	361.70	A
DITCH BANK		13.6445	1	11.00	A
EGGPLANT		1.7503	3	40.00	A
ENDIVE (ESCAROLE)		1.0763	5	14.47	A
FIG		42.4830	1	338.00	A
FORAGE HAY/SILAGE		97.7310	7	379.00	A
GARLIC		33.1187	6	507.00	A
GRAIN		4.2639	3	80.00	A
GRAPE		42,768.8011	1,752	56,084.33	A
GRAPE, WINE		19,854.5121	3,511	104,325.68	A
		9.1086	2	63.70	S
TOTAL POUNDS ON THIS COMMODITY	19,863.6207				
GRAPEFRUIT		52.3182	17	291.00	A
INDUSTRIAL SITE		86.5904		75.00	A
KALE		14.2345	79	434.99	A
		0.0392	1	1.50	S
TOTAL POUNDS ON THIS COMMODITY	14.2737				
KIWI		11.6839	6	47.00	A
LANDSCAPE MAINTENANCE		6,114.8434			
LEEK		0.2192	2	9.00	A
LEMON		766.9204	55	1,523.85	A
LETTUCE, HEAD		871.2921	748	21,453.46	A
LETTUCE, LEAF		444.5426	404	5,565.05	A
MANGO		10.1268	2	190.00	A
MELON		59.9621	50	2,048.50	A
MINT		91.4708	15	640.20	A
MUSTARD		21.4237	55	516.65	A
N-GRNHS FLOWER		31.7396	37	79.50	A
		1.3480	22	612,000.00	S
TOTAL POUNDS ON THIS COMMODITY	33.0876				
N-GRNHS PLANTS IN CONTAINERS		347.4404	86	423.92	A
		16.9422	91	2,316,804.00	S
TOTAL POUNDS ON THIS COMMODITY	364.3826				
N-GRNHS TRANSPLANTS		21.2943	23	68.00	A
N-OUTDR FLOWER		308.4530	134	1,252.87	A
		0.9277	9	270,000.00	S
TOTAL POUNDS ON THIS COMMODITY	309.3807				
N-OUTDR PLANTS IN CONTAINERS		3,526.8789	626	8,731.97	A
		149.9034	215	3,953,218.40	S
TOTAL POUNDS ON THIS COMMODITY	3,676.7823				
N-OUTDR TRANSPLANTS		36.5926	35	137.50	A
		0.0516	1	13,703.00	S
TOTAL POUNDS ON THIS COMMODITY	36.6442				
NECTARINE		4,783.2626	1,107	17,196.17	A
OAT		132.9573	13	706.50	A
OAT (FORAGE - FODDER)		305.9942	27	1,422.80	A
OLIVE		1,625.8586	160	3,632.70	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NONYL PHENOXY POLY (ETHYLENE OXY) ETHANOL					
ONION, DRY		370.4643	91	3,969.98	A
ONION, GREEN		13.6277	18	416.05	A
ORANGE		15,582.4485	1,272	33,283.02	A
PARSLEY		9.1535	7	88.10	A
PASTURELAND		6.1503	3	55.00	A
PEACH		4,492.0415	1,385	24,662.23	A
PEAR		235.9198	50	1,435.05	A
PEAS		5.2362	3	111.00	A
PECAN		105.7415	61	1,721.60	A
PEPPER, FRUITING		113.9182	47	1,104.93	A
PEPPER, SPICE		9.0371	1	87.00	A
PERSIMMON		55.6796	33	461.50	A
PISTACHIO		8,491.9849	438	29,470.81	A
PLUM		2,757.2705	542	7,975.10	A
POMEGRANATE		3.9070	5	32.00	A
POTATO		823.1142	158	6,238.11	A
PRUNE		705.2330	139	5,457.80	A
PUBLIC HEALTH		291.2998			
PUMPKIN		42.3932	4	202.00	A
QUINCE		31.5231	8	80.00	A
RADISH		2.1133	6	35.50	A
RANGELAND		102.3965	11	616.04	A
RAPPINI		31.8373	18	705.00	A
REGULATORY PEST CONTROL		247.3399			
		20.0892		1.00	A
TOTAL POUNDS ON THIS COMMODITY	267.4291				
RICE		1,260.6350	234	18,850.54	A
RIGHTS OF WAY		47,135.4136			
		4.4138	2	93.00	A
TOTAL POUNDS ON THIS COMMODITY	47,139.8274				
SAFFLOWER		80.8100	18	910.10	A
SOIL FUMIGATION/PREPLANT		445.8994	44	2,012.20	A
SORGHUM (FORAGE - FODDER)		44.0742	5	195.00	A
SORGHUM/MILO		159.5225	6	443.00	A
SPINACH		21.7973	32	370.06	A
SQUASH		35.7246	15	283.70	A
SQUASH, SUMMER		5.4898	4	77.00	A
SQUASH, WINTER		3.3884	3	95.00	A
STRAWBERRY		845.5022	170	4,722.40	A
STRUCTURAL PEST CONTROL		307.7681			
SUDANGRASS		17.0103	7	344.00	A
SUGARBEET		296.9180	64	5,073.50	A
SUNFLOWER		140.7720	18	1,745.90	A
SWEET POTATO		1.4213	1	50.00	A
SWISS CHARD		1.1760	3	14.00	A
TANGELO		200.1992	29	375.00	A
TANGERINE		222.6231	31	515.30	A
TOMATO		601.2987	134	7,096.26	A
TOMATO, PROCESSING		2,288.8604	366	33,230.32	A
		11.0116	4	176.00	S
TOTAL POUNDS ON THIS COMMODITY	2,299.8720				
TURF/SOD		23.7779	4	64.00	A
TURNIP		6.5539	35	159.80	A
UNCULTIVATED AG		896.2611	158	7,104.62	A
		5.8220	2	123.00	S
TOTAL POUNDS ON THIS COMMODITY	902.0831				
UNCULTIVATED NON-AG		165.1256	9	218.75	A
UNKNOWN		2.5771	1	10.00	A
VEGETABLE		2.7725	2	16.00	A
VEGETABLES, LEAFY		1.8761	1	22.00	A
VERTEBRATE CONTROL		31.0427			
		16.9330	5	84.80	A
TOTAL POUNDS ON THIS COMMODITY	47.9757				
WALNUT		5,750.4970	791	29,952.76	A
		1.9462	1	21.00	S
TOTAL POUNDS ON THIS COMMODITY	5,752.4432				
WATER AREA		16.0817		22.98	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NONYL PHENOXY POLY (ETHYLENE OXY) ETHANOL					
WATERMELON		357.2034	19	928.72	A
WHEAT		382.7929	74	4,719.60	A
WHEAT (FORAGE - FODDER)		73.4811	29	1,964.00	A
Chemical Total		235,812.6093	24,962		
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX					
ANIMAL PREMISE		438.5764		225,434.00	U
		10.6600		120.00	A
		0.1807		1.00	S
TOTAL POUNDS ON THIS COMMODITY	449.4171				
LANDSCAPE MAINTENANCE		73.7165			
POULTRY		1.7050		100.00	U
STRUCTURAL PEST CONTROL		605.3178			
TURKEY		26.0176		80.00	U
Chemical Total		1,156.1740			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) WITH AN AVERAGE OF 9-10 MOLES OF ETHYLENE OXIDE					
ALFALFA		21,388.2700	1,438	83,179.53	A
		58.5443	18	1,399.00	S
TOTAL POUNDS ON THIS COMMODITY	21,446.8143				
ALMOND		19,342.2267	1,300	76,757.40	A
ANIMAL PREMISE		1.6660		3.50	A
APPLE		1,498.6060	82	2,540.10	A
APRICOT		621.7116	35	1,464.50	A
ARTICHOKE, GLOBE		196.6986	74	952.20	A
ASPARAGUS		850.8267	33	2,331.19	A
BARLEY		57.9060	7	430.60	A
BEAN, DRIED		623.5026	148	4,072.90	A
BEAN, SUCCULENT		89.9813	66	960.70	A
BEAN, UNSPECIFIED		103.0342	14	863.00	A
BEET		0.0000	21	38.75	A
BLUEBERRY		49.9800	1	30.00	A
BOK CHOY		0.5331	2	2.60	A
BROCCOLI		2,356.0632	818	10,348.36	A
CABBAGE		4.9980	3	23.90	A
CANTALOUPE		46.5418	6	395.90	A
CARROT		174.4548	60	1,563.20	A
CAULIFLOWER		1,209.5339	375	5,042.10	A
CELERY		619.6939	242	2,646.70	A
CHERRY		279.8356	45	886.50	A
CHERVIL		1.0662	1	5.00	A
CHICORY		27.2390	25	242.40	A
CHINESE CABBAGE (NAPPA)		0.3332	1	1.70	A
CHRISTMAS TREE		19.9920		8.00	A
CLOVER		466.3967	14	977.30	A
COLLARD		0.8663	2	4.00	A
CORN (FORAGE - FODDER)		2,031.1068	124	7,146.09	A
CORN, HUMAN CONSUMPTION		788.1814	120	3,383.94	A
		14.4978	6	7,098.00	S
TOTAL POUNDS ON THIS COMMODITY	802.6792				
COTTON		26,943.0944	1,193	94,735.37	A
CUCUMBER		5.3312	2	43.00	A
EGGPLANT		6.8639	2	37.70	A
FENNEL		6.3308	4	30.30	A
FORAGE HAY/SILAGE		195.2914	14	624.00	A
FOREST, TIMBERLAND		1,849.6763	158	3,473.20	A
GARLIC		562.8939	15	1,625.20	A
GRAPE		5,960.4148	542	21,821.49	A
GRAPE, WINE		7,512.0510	894	34,725.63	A
		11.8703	3	51.00	S
TOTAL POUNDS ON THIS COMMODITY	7,523.9213				
GRAPEFRUIT		12.7949	4	37.00	A
KALE		10.1293	14	48.85	A
KIWI		0.0000	6	225.00	A
KOHLRABI		0.4665	5	2.32	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) WITH AN AVERAGE OF 9-10 MOLES OF ETHYLENE OXIDE						
	LANDSCAPE MAINTENANCE		893.1818			
			3.5986	1	2.50	A
	TOTAL POUNDS ON THIS COMMODITY	896.7804				
	LETTUCE, HEAD		3,353.1750	1,364	18,231.55	A
	LETTUCE, LEAF		796.6187	431	4,077.57	A
	MELON		11.5416	10	132.00	A
	MUSTARD		2.8655	6	13.53	A
	N-GRNHS PLANTS IN CONTAINERS		37.5767	42	40.34	A
	N-OUTDR PLANTS IN CONTAINERS		2,142.7748	1,105	3,359.64	A
			1.5556	3	1.33	S
	TOTAL POUNDS ON THIS COMMODITY	2,144.3304				
	N-OUTDR TRANSPLANTS		69.6387	31	99.52	A
	NECTARINE		83.6578	24	306.00	A
	OAT		89.9641	10	372.00	A
	OAT (FORAGE - FODDER)		188.1440	13	1,204.70	A
	OLIVE		655.1632	86	2,955.90	A
	ONION, DRY		503.0814	99	2,312.20	A
	ONION, GREEN		24.0097	47	160.32	A
	ORANGE		274.4162	32	814.00	A
	PASTURELAND		606.0294	25	2,107.00	A
	PEACH		1,174.3184	146	3,689.00	A
	PEAR		996.1586	139	4,774.50	A
	PEAS		46.2482	20	268.00	A
	PECAN		52.4790	5	150.00	A
	PEPPER, FRUITING		173.8316	44	1,290.51	A
	PEPPER, SPICE		139.6108	34	616.00	A
	PIMENTO		65.6404	9	247.50	A
	PISTACHIO		4,487.4888	187	17,722.11	A
	PLUM		35.8629	13	202.00	A
	POMEGRANATE		68.0394	7	454.00	A
	POTATO		440.7721	35	1,203.40	A
	PRUNE		3,118.8566	266	14,554.10	A
	PUBLIC HEALTH		173.0774			
	PUMPKIN		21.2950	11	266.00	A
	RANGELAND		239.8282	36	2,278.10	A
	RAPPINI		8.1050	27	71.40	A
	REGULATORY PEST CONTROL		4,653.6571			
			1,418.1409		724.65	A
			9.0068		6,047.65	U
			0.7289		1,000.00	P
	TOTAL POUNDS ON THIS COMMODITY	6,081.5337				
	RESEARCH COMMODITY		1.6660			
			0.4953	1	6.00	A
	TOTAL POUNDS ON THIS COMMODITY	2.1613				
	RICE		827.4986	91	5,202.60	A
			41.1502	5	196.00	S
	TOTAL POUNDS ON THIS COMMODITY	868.6488				
	RIGHTS OF WAY		14,738.2266			
			49.9800	5	326.00	A
	TOTAL POUNDS ON THIS COMMODITY	14,788.2066				
	SAFFLOWER		313.9410	22	1,774.30	A
	SOIL FUMIGATION/PREPLANT		1,358.6450	48	4,693.44	A
	SORGHUM (FORAGE - FODDER)		187.1854	15	877.00	A
	SORGHUM/MILO		16.3450	9	738.00	A
	SOYBEAN		195.6550	4	417.00	A
	SPINACH		48.1058	32	361.55	A
	SQUASH		5.6992	10	72.00	A
	STRUCTURAL PEST CONTROL		133.4459			
	SUDANGRASS		84.7974	8	356.10	A
	SUGARBEET		213.7811	25	1,854.00	A
	SUNFLOWER		418.6289	40	2,631.50	A
	SWISS CHARD		17.0598	51	92.91	A
	TOMATO		91.0745	30	852.00	A
	TOMATO, PROCESSING		3,933.5299	348	25,478.75	A
			42.3331	6	447.00	S
	TOTAL POUNDS ON THIS COMMODITY	3,975.8630				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) WITH AN AVERAGE OF 9-10 MOLES OF ETHYLENE OXIDE					
UNCULTIVATED AG		3,446.5026	277	15,323.90	A
		24.4680	6	340.00	S
TOTAL POUNDS ON THIS COMMODITY	3,470.9706				
UNCULTIVATED NON-AG		237.8572	16	5,738.00	A
UNKNOWN		1.7993	1	29.00	A
VERTEBRATE CONTROL		12.8470			
WALNUT		3,540.2911	429	13,924.99	A
		1.1351	1	5.50	S
TOTAL POUNDS ON THIS COMMODITY	3,541.4262				
WATER AREA		112.6632	3	168.58	A
WATERMELON		3.3565	5	37.50	A
WHEAT		467.9421	41	2,664.50	A
WHEAT (FORAGE - FODDER)		82.1672	7	525.70	A
Chemical Total		153,711.9083	13,781		
ALPHA-NONYLPHENYL-OMEGA-(9.5 MOLES E.O.) POLYOXYETHYLENE ETHANOL					
ALFALFA		45.6813	35	2,760.30	A
ARTICHOKE, GLOBE		0.9846	1	35.92	A
AVOCADO		1.6410	1	6.50	A
BROCCOLI		20.3562	96	1,099.76	A
CARROT		1.3128	2	65.00	A
CAULIFLOWER		1.4068	10	87.97	A
CORN (FORAGE - FODDER)		1.9692	1	48.00	A
CORN, HUMAN CONSUMPTION		5.6238	18	224.90	A
COTTON		17.1723	19	856.50	A
GARLIC		6.5640	2	320.00	A
GRAPEFRUIT		0.9387	1	38.00	A
LEMON		34.2118	7	1,335.40	A
LETTUCE, HEAD		3.2972	14	321.70	A
LETTUCE, LEAF		1.4223	20	258.40	A
N-OUTDR PLANTS IN CONTAINERS		0.2308	1	9.00	A
ONION, DRY		1.3091	12	31.00	A
ORANGE		0.9518	1	40.00	A
RAPPINI		1.5491	10	186.06	A
SOIL FUMIGATION/PREPLANT		4.2272	4	410.40	A
STRAWBERRY		2.1333	1	26.00	A
STRUCTURAL PEST CONTROL		11.4623			
TOMATO		2.7201	5	94.00	A
TOMATO, PROCESSING		5.2053	1	203.00	A
Chemical Total		172.3710	262		
NORFLURAZON					
ALFALFA		38,309.7360	692	34,267.51	A
ALMOND		40,438.8651	1,072	48,402.54	A
APPLE		1,615.9138	59	1,555.40	A
APRICOT		1,400.1215	80	1,498.07	A
ASPARAGUS		444.4830	7	294.00	A
AVOCADO		540.0763	10	187.40	A
BLUEBERRY		54.5956	3	34.70	A
CHERRY		1,538.0921	96	1,539.05	A
CITRUS		423.4182	16	211.30	A
COTTON		251.5200	7	294.40	A
GRAPE		17,444.9036	681	24,909.30	A
GRAPE, WINE		10,278.0995	302	12,345.38	A
GRAPEFRUIT		344.6689	16	198.31	A
LANDSCAPE MAINTENANCE		356.6475			
LEMON		1,274.1767	27	727.36	A
N-OUTDR PLANTS IN CONTAINERS		90.3114	8	40.00	A
N-OUTDR TRANSPLANTS		23.5800	1	20.00	A
NECTARINE		4,408.8747	437	3,749.72	A
ORANGE		17,354.2007	322	8,589.77	A
PEACH		6,471.9201	540	7,054.15	A
PEAR		679.2219	23	312.30	A
PECAN		216.7788	9	161.00	A
PLUM		5,978.7581	540	5,387.19	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NORFLURAZON					
PRUNE		3,030.0932	69	2,448.98	A
REGULATORY PEST CONTROL		382.2632			
RESEARCH COMMODITY		12.5760			
RIGHTS OF WAY		24,027.3722			
STRAWBERRY		5.5020	1	7.50	A
TANGELO		390.6420	8	174.00	A
TANGERINE		4,161.3905	47	1,914.00	A
UNCULTIVATED AG		126.1530	3	120.00	A
UNCULTIVATED NON-AG		16.5060	3	30.00	A
WALNUT		5,940.2291	232	5,229.12	A
Chemical Total		188,031.6907	5,311		
NOSEMA LOCUSTAE SPORES					
LANDSCAPE MAINTENANCE		0.0120			
RIGHTS OF WAY		0.1000			
Chemical Total		0.1120			
NOVALURON					
N-GRNHS FLOWER		1.5537	11	29.00	A
		0.0129	1	10,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1.5666				
N-OUTDR FLOWER		0.2573	1	5.00	A
Chemical Total		1.8239	13		
OCTHILINONE					
RIGHTS OF WAY		0.0794			
Chemical Total		0.0794			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE					
ANIMAL PREMISE		3.7805		15.00	U
		1.9323		30.00	A
		0.1166			
TOTAL POUNDS ON THIS COMMODITY	5.8294				
BROCCOLI		0.3407	1	38.00	A
COMMODITY FUMIGATION		10.8560			
FUMIGATION, OTHER		9.3486			
GRAPE, WINE		0.4532	1	174.00	A
LANDSCAPE MAINTENANCE		70.4311			
LETTUCE, HEAD		0.0019	1	1.90	A
N-GRNHS PLANTS IN CONTAINERS		0.2400	5	0.99	A
		0.1400	3	41,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.3800				
N-GRNHS TRANSPLANTS		0.0250	1	5,200.00	S
PUBLIC HEALTH		4.3143			
REGULATORY PEST CONTROL		0.0964			
RESEARCH COMMODITY		0.0300	2	4,800.00	S
RIGHTS OF WAY		0.8030			
STRUCTURAL PEST CONTROL		4,909.7802			
UNKNOWN		0.0116			
VERTEBRATE CONTROL		0.1002			
Chemical Total		5,012.8016	14		
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE					
CITRUS		0.2348		52,848.00	S
COMMODITY FUMIGATION		0.0045			
FOOD PROCRESSING PLANT		0.8099		207,392.00	S
		0.6010		4.00	U
TOTAL POUNDS ON THIS COMMODITY	1.4109				
FUMIGATION, OTHER		65.7517			
LANDSCAPE MAINTENANCE		2.5607			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE					
N-GRNHS FLOWER		0.0711	1	4.00	A
		0.0294	1	60,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.1005				
N-GRNHS PLANTS IN CONTAINERS		0.3288	3	33,400.00	S
N-GRNHS TRANSPLANTS		15.3054	7	84,000.00	S
N-OUTDR FLOWER		0.0256	4	4,700.00	S
N-OUTDR PLANTS IN CONTAINERS		12.5191	26	40.65	A
		2.1075	24	279,200.00	S
TOTAL POUNDS ON THIS COMMODITY	14.6266				
N-OUTDR TRANSPLANTS		0.0726	4	400.00	U
ORANGE		0.1103		52,928.00	S
RIGHTS OF WAY		68.3277			
STRUCTURAL PEST CONTROL		26.0883			
UNCULTIVATED NON-AG		22.4659		4,001.00	U
UNKNOWN		27.3311		5,000.00	U
Chemical Total		244.7454	70		
OCTYL PHENOXY POLY ETHOXY ETHANOL					
ALFALFA		2,842.5890	589	30,050.86	A
ALMOND		5,571.6865	514	44,582.73	A
ANIMAL PREMISE		5.8477		31.00	U
		0.2655	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	6.1132				
ANISE		3.0065	23	113.70	A
APPLE		61.2004	39	890.81	A
APRICOT		242.6075	29	1,322.00	A
ARRUGULA		0.3645	9	5.85	A
ARTICHOKE, GLOBE		1,936.1123	147	4,860.15	A
ASPARAGUS		1,509.5839	125	6,670.72	A
AVOCADO		22.0149	108	712.40	A
BEAN, DRIED		257.6494	88	4,945.80	A
BEAN, SUCCULENT		82.6170	58	2,598.68	A
BEAN, UNSPECIFIED		0.8005	2	20.00	A
BLACKBERRY		21.0251	60	406.89	A
BLUEBERRY		0.4873	2	12.00	A
BOK CHOY		11.0890	183	368.23	A
BROCCOLI		1,169.9612	2,659	30,047.24	A
		0.0094	1	15,225.00	S
TOTAL POUNDS ON THIS COMMODITY	1,169.9706				
BRUSSELS SPROUT		60.5233	161	1,542.60	A
CABBAGE		165.1826	405	3,457.42	A
CANTALOUPE		147.9838	87	5,005.00	A
CARROT		35.0345	34	244.40	A
CAULIFLOWER		324.4675	780	7,521.09	A
CELERY		292.3957	742	7,917.49	A
CHERRY		452.4913	62	1,458.22	A
CHICKEN		2.1117			
CHICORY		0.8720	4	26.35	A
CHINESE CABBAGE (NAPPA)		53.0293	415	1,447.98	A
CHIVE		0.3393	15	15.20	A
CILANTRO		0.0240	1	1.00	A
CITRUS		6.4090	3	40.00	A
CLOVER		3.4728	1	45.00	A
CORN (FORAGE - FODDER)		671.7808	78	3,588.00	A
CORN, HUMAN CONSUMPTION		561.3442	929	9,257.36	A
COTTON		2,483.4365	1,274	55,545.72	A
CUCUMBER		3.2862	1	20.00	A
DILL		0.0102	1	0.60	A
ENDIVE (ESCAROLE)		23.3402	148	691.70	A
FENNEL		3.8669	24	138.20	A
FIG		15.6457	15	641.00	A
FORAGE HAY/SILAGE		15.0959	10	730.42	A
FOREST, TIMBERLAND		1.2880	4	40.00	A
GARLIC		3.2042	5	508.00	A
GRAPE		6,543.2728	1,242	48,023.20	A
GRAPE, WINE		5,179.9110	1,328	41,371.79	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OCTYL PHENOXY POLY ETHOXY ETHANOL					
GRAPEFRUIT		0.2111	3	4.50	A
HERB, SPICE		4.3501	107	282.97	A
KALE		1.5880	25	44.55	A
KIWI		5.1314	1	22.00	A
KOHLRABI		0.0008	1	0.02	A
LANDSCAPE MAINTENANCE		762.3906			
LEMON		73.1572	30	639.90	A
LETTUCE, HEAD		2,533.7839	3,842	51,272.89	A
LETTUCE, LEAF		1,258.1929	3,313	28,219.87	A
LIME		0.0328	1	1.50	A
MELON		79.8483	52	3,336.00	A
MINT		9.4383	12	392.11	A
MUSTARD		3.6709	39	60.00	A
N-GRNHS FLOWER		119.9969	641	1,692.27	A
		105.6888	363	23,913,037.00	S
TOTAL POUNDS ON THIS COMMODITY	225.6857				
N-GRNHS PLANTS IN CONTAINERS		111.5191	1,025	2,160.70	A
		9.4698	175	4,022,420.90	S
TOTAL POUNDS ON THIS COMMODITY	120.9889				
N-GRNHS TRANSPLANTS		15.3659	140	246.65	A
		0.7081	8	126,000.00	S
TOTAL POUNDS ON THIS COMMODITY	16.0740				
N-OUTDR FLOWER		113.6758	727	2,751.25	A
		1.2589	10	249,000.00	S
TOTAL POUNDS ON THIS COMMODITY	114.9347				
N-OUTDR PLANTS IN CONTAINERS		1,155.0025	1,177	3,507.25	A
		14.3636	305	16,656,200.00	S
		13.0491	13	1,739,690.00	U
		9.3308			
TOTAL POUNDS ON THIS COMMODITY	1,191.7460				
N-OUTDR TRANSPLANTS		90.3525	239	22,284,380.00	S
		31.8791	180	852.74	A
TOTAL POUNDS ON THIS COMMODITY	122.2316				
NECTARINE		344.5865	218	3,057.40	A
NUTS		0.2815	1	1.50	A
OAT		66.5991	5	358.00	A
OAT (FORAGE - FODDER)		117.1333	10	575.00	A
OLIVE		796.1538	34	1,201.50	A
ONION, DRY		115.5848	80	2,452.70	A
ONION, GREEN		21.0902	68	440.85	A
ORANGE		3,073.7691	486	11,587.42	A
PARSLEY		2.7729	9	121.84	A
PASTURELAND		26.2395	2	15.00	A
PEACH		470.4362	223	4,362.90	A
PEAR		106.3213	25	777.50	A
PEAS		1.4372	14	180.50	A
PECAN		13.1646	3	42.00	A
PEPPER, FRUITING		132.6144	172	3,770.82	A
PEPPER, SPICE		23.1569	42	730.97	A
PERSIMMON		3.5360	6	63.00	A
PISTACHIO		5,116.4843	468	30,124.75	A
PLUM		354.5724	137	2,196.47	A
POMEGRANATE		12.7542	9	99.00	A
POTATO		33.1312	12	481.50	A
POULTRY		3.8984		48.00	U
		2.4365			
TOTAL POUNDS ON THIS COMMODITY	6.3349				
PRUNE		349.2208	63	1,621.20	A
PUMPKIN		198.8748	20	778.00	A
QUINCE		45.6677	16	241.00	A
RADISH		0.8405	30	20.31	A
RANGELAND		204.1783	3	955.00	A
RASPBERRY		122.1849	179	2,519.07	A
REGULATORY PEST CONTROL		154.2544			
RESEARCH COMMODITY		0.1294			
		0.0137	2	0.02	A
TOTAL POUNDS ON THIS COMMODITY	0.1431				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OCTYL PHENOXY POLY ETHOXY ETHANOL					
RICE		88.4979	6	430.50	A
RIGHTS OF WAY		2,684.3326			
		0.1354	3	4.00	A
TOTAL POUNDS ON THIS COMMODITY	2,684.4680				
RYE		1.2663	2	76.00	A
SAFFLOWER		14.8103	11	467.55	A
SAGE		0.1015	5	4.58	A
SOIL FUMIGATION/PREPLANT		144.8864	23	878.90	A
SPINACH		42.0691	74	837.40	A
SQUASH		57.5522	12	288.50	A
SQUASH, SUMMER		4.9374	18	137.00	A
SQUASH, WINTER		2.9576	1	18.00	A
STRAWBERRY		1,044.2544	910	21,332.10	A
		1.0359	2	61.00	S
TOTAL POUNDS ON THIS COMMODITY	1,045.2903				
STRUCTURAL PEST CONTROL		5,747.0592			
SUDANGRASS		5.0786	2	85.00	A
SUGARBEET		32.5530	42	1,912.60	A
SWEET POTATO		0.9464	4	226.00	A
TANGELO		68.4913	21	386.00	A
TANGERINE		7.6862	15	1,396.00	A
TOMATO		374.0804	243	7,742.86	A
TOMATO, PROCESSING		957.6824	253	14,356.30	A
TURF/SOD		0.7868	3	28.42	A
TURNIP		0.8227	25	13.15	A
UNCULTIVATED AG		1,065.8414	208	5,071.83	A
UNCULTIVATED NON-AG		439.8133	44	698.81	A
UNKNOWN		0.5728	9	9.20	A
VEGETABLES, LEAFY		15.3772	1	80.00	A
VERTEBRATE CONTROL		3.0733			
		0.2207	7	2.38	A
TOTAL POUNDS ON THIS COMMODITY	3.2940				
WALNUT		2,667.0077	357	10,431.62	A
WATER AREA		2.3441		12.88	A
WATERMELON		25.7454	10	567.00	A
WHEAT		790.2211	20	1,242.40	A
WHEAT (FORAGE - FODDER)		293.9587	6	298.00	A
Chemical Total		65,811.9127	29,509		
OCTYLPHENOXYPOLYETHOXYETHYL PHOSPHATE					
CANTALOUPE		803.8090	26	3,194.00	A
CHERRY		6.4949	2	25.00	A
CORN (FORAGE - FODDER)		527.0613	11	542.50	A
CORN, HUMAN CONSUMPTION		1,335.1576	73	4,109.50	A
COTTON		29.2271	1	120.00	A
GRAPE		55.5803	11	125.21	A
GRAPE, WINE		60.4107	11	350.50	A
MELON		450.5663	2	300.00	A
N-OUTDR PLANTS IN CONTAINERS		3.2064	12	4.65	A
ONION, DRY		12.4702	2	153.00	A
TOMATO, PROCESSING		1,100.8855	19	2,548.00	A
WATERMELON		339.3588	11	1,045.00	A
Chemical Total		4,724.2281	181		
OIL OF ANISE					
LANDSCAPE MAINTENANCE		0.0290			
STRUCTURAL PEST CONTROL		0.1619			
Chemical Total		0.1909			
OIL OF JOJOBA					
APPLE		7.0172	1	4.00	A
BROCCOLI		11.6957	2	20.00	A
CUCUMBER		5.2568	1	1.50	A
ENDIVE (ESCAROLE)		14.9293	2	7.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OIL OF JOJOBA					
GRAPE		276.9108	4	118.03	A
GRAPE, WINE		8.7715	1	8.00	A
LANDSCAPE MAINTENANCE		82.7729			
LETTUCE, HEAD		2.6284	1	3.00	A
LETTUCE, LEAF		16.9795	2	19.40	A
N-GRNHS FLOWER		42.1031	2	104,000.00	S
		23.1485	6	9.90	A
TOTAL POUNDS ON THIS COMMODITY	65.2516				
N-GRNHS PLANTS IN CONTAINERS		88.5525	90	1,932,342.00	S
		4.7715	8	1.00	A
TOTAL POUNDS ON THIS COMMODITY	93.3240				
N-GRNHS TRANSPLANTS		0.1645	1	0.01	A
N-OUTDR FLOWER		47.8622	15	27.33	A
N-OUTDR PLANTS IN CONTAINERS		121.7251	23	30.87	A
		80.7350	47	177,746.00	S
		7.9822	5	3,860.00	U
TOTAL POUNDS ON THIS COMMODITY	210.4423				
N-OUTDR TRANSPLANTS		10.5259	4	257,120.00	S
PEPPER, FRUITING		56.4931	1	21.50	A
RESEARCH COMMODITY		1.6992	4	0.42	A
STRAWBERRY		362.8838	14	188.00	A
TOMATO		104.0692	6	26.11	A
WATERMELON		7.1493	1	13.00	A
Chemical Total		1,386.8272	241		
OIL OF LEMON					
STRUCTURAL PEST CONTROL		0.0301			
Chemical Total		0.0301			
OLEIC ACID					
ALFALFA		690.0197	566	33,664.58	A
ALMOND		3,097.3025	1,888	109,229.05	A
APPLE		35.7930	99	1,466.17	A
APRICOT		126.9823	102	3,444.75	A
ARTICHOKE, GLOBE		0.9723	4	39.85	A
ASPARAGUS		14.8710	26	1,595.00	A
AVOCADO		0.0106	1	1.01	A
BARLEY		11.3943	10	2,162.00	A
BEAN, DRIED		32.4818	63	3,967.00	A
BEAN, SUCCULENT		24.6508	42	1,706.00	A
BOK CHOY		0.0779	6	7.20	A
BROCCOLI		21.0330	92	1,015.90	A
BRUSSELS SPROUT		1.2727	3	20.80	A
CABBAGE		6.6756	48	393.80	A
CANTALOUPE		7.0796	5	627.20	A
CARROT		13.5403	15	868.00	A
CAULIFLOWER		14.3001	68	821.50	A
CELERY		16.9352	164	1,590.90	A
CHERRY		234.3935	228	5,874.94	A
CHESTNUT		0.0975	1	4.00	A
CHINESE CABBAGE (NAPPA)		0.1322	8	12.00	A
CITRUS		2.4611	12	105.00	A
CLOVER		1.8587	3	240.00	A
CORN (FORAGE - FODDER)		1,164.3301	751	35,570.75	A
CORN, HUMAN CONSUMPTION		16.7535	16	577.70	A
COTTON		1,300.2828	818	50,238.12	A
CUCUMBER		0.4151	5	182.70	A
DAIRY EQUIPMENT		0.3389	1	60.00	A
ENDIVE (ESCAROLE)		0.5151	14	47.90	A
FORAGE HAY/SILAGE		5.2524	7	530.00	A
GARLIC		49.8740	15	1,919.00	A
GRAPE		1,033.1449	1,446	52,410.40	A
GRAPE, WINE		3,141.4119	4,689	154,137.53	A
		0.1827	1	32.00	S
TOTAL POUNDS ON THIS COMMODITY	3,141.5946				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLEIC ACID					
GRAPEFRUIT		3.3078	9	136.00	A
KALE		0.7692	34	72.50	A
KIWI		0.1578	4	32.00	A
LANDSCAPE MAINTENANCE		19.7135			
LEMON		94.3221	21	359.60	A
LETTUCE, HEAD		27.0279	192	2,552.30	A
LETTUCE, LEAF		10.1881	113	740.10	A
MELON		18.5830	12	705.00	A
N-GRNHS FLOWER		1.5477	17	510,000.00	S
N-GRNHS PLANTS IN CONTAINERS		2.5489	14	420,000.00	S
		0.3201	11	12.75	A
TOTAL POUNDS ON THIS COMMODITY	2.8690				
N-GRNHS TRANSPLANTS		0.0318	2	40,000.00	S
N-OUTDR FLOWER		18.4510	15	153.88	A
N-OUTDR PLANTS IN CONTAINERS		26.8608	160	5,351.50	A
		0.0146	1	20,000.00	S
TOTAL POUNDS ON THIS COMMODITY	26.8754				
N-OUTDR TRANSPLANTS		21.1918	45	1,268.25	A
NECTARINE		115.7233	381	4,383.04	A
OAT		7.1890	16	945.50	A
OAT (FORAGE - FODDER)		7.1432	14	715.90	A
OLIVE		419.4764	104	2,667.90	A
ONION, DRY		23.5006	38	1,269.00	A
ORANGE		2,025.8610	585	11,900.60	A
PARSLEY		0.5562	3	43.00	A
PASTURELAND		0.0929	2	20.00	A
PEACH		396.0718	1,068	17,836.62	A
PEAR		14.2950	26	477.35	A
PEAS		2.6056	47	498.00	A
PECAN		8.0351	2	13.00	A
PEPPER, FRUITING		0.5662	7	137.62	A
PISTACHIO		4,475.4393	291	47,530.13	A
PLUM		133.3935	199	2,870.11	A
POMEGRANATE		113.5884	31	5,419.80	A
POTATO		23.7740	33	1,710.31	A
PRUNE		62.0592	61	2,212.60	A
		10.7909	2	237.00	S
TOTAL POUNDS ON THIS COMMODITY	72.8501				
PUMPKIN		0.0650	1	4.00	A
QUINCE		1.9421	2	9.00	A
RANGELAND		2.5804	4	402.45	A
RICE		39.7814	133	11,263.80	A
RIGHTS OF WAY		97.0439			
		0.0155	1	8.00	A
TOTAL POUNDS ON THIS COMMODITY	97.0594				
RYE		0.2541	2	23.70	A
SAFFLOWER		19.8568	10	398.00	A
SOIL FUMIGATION/PREPLANT		8.8110	25	1,455.10	A
SORGHUM/MILO		1.9483	1	65.00	A
SQUASH		0.0217	1	15.00	A
SQUASH, SUMMER		0.2911	1	30.00	A
STRAWBERRY		6.5901	6	117.82	A
STRUCTURAL PEST CONTROL		1.0910			
SUDANGRASS		3.5094	5	266.00	A
SUGARBEET		0.6994	2	113.00	A
SUNFLOWER		26.7341	12	1,117.90	A
TANGELO		28.1389	13	213.00	A
TANGERINE		193.2699	17	219.80	A
TOMATO		22.6284	109	4,670.34	A
TOMATO, PROCESSING		254.8746	200	12,980.55	A
		3.4096	1	35.00	S
TOTAL POUNDS ON THIS COMMODITY	258.2842				
TURF/SOD		1.0589	4	56.00	A
UNCULTIVATED AG		200.9781	60	4,295.10	A
		11.9823	2	123.00	S
TOTAL POUNDS ON THIS COMMODITY	212.9604				
UNCULTIVATED NON-AG		3.2295	3	117.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLEIC ACID					
VEGETABLE		0.0697	2	16.00	A
WALNUT		949.5006	873	23,273.54	A
WATERMELON		10.8377	7	148.29	A
WHEAT		33.1794	82	4,072.76	A
WHEAT (FORAGE - FODDER)		72.5966	20	1,590.00	A
Chemical Total		21,149.0243	16,376		
OLEIC ACID, METHYL ESTER					
ALFALFA		39,630.7139	874	52,666.51	A
		272.7906	7	499.00	S
TOTAL POUNDS ON THIS COMMODITY	39,903.5045				
ALMOND		14,229.2378	411	32,465.75	A
APPLE		91.4264	10	352.00	A
APRICOT		70.0763	12	260.00	A
ARTICHOKE, GLOBE		68.0537	10	290.00	A
ASPARAGUS		387.9738	12	249.50	A
BARLEY		370.0703	8	472.00	A
BEAN, DRIED		2,253.3132	67	4,518.80	A
BEAN, SUCCULENT		345.5555	19	716.00	A
BEAN, UNSPECIFIED		17.4868	1	120.00	A
BOK CHOY		2.2276	6	33.40	A
BROCCOLI		150.8791	16	697.00	A
CANTALOUPE		22.3166	4	192.00	A
CARROT		828.8009	21	871.81	A
CAULIFLOWER		2.9453	2	39.40	A
CELERY		394.4887	189	2,369.10	A
CHERRY		66.3696	21	211.50	A
CHINESE CABBAGE (NAPPA)		4.3833	7	65.60	A
CLOVER		3,667.9805	44	2,246.20	A
CORN (FORAGE - FODDER)		5,307.9933	180	6,799.80	A
CORN, HUMAN CONSUMPTION		940.9905	620	16,837.20	A
COTTON		48,947.8278	677	59,901.70	A
CUCUMBER		3.8179	6	15.00	A
EGGPLANT		18.8084	6	65.00	A
FIG		52.4603	1	225.00	A
FOREST, TIMBERLAND		39,045.6069	431	15,471.60	A
GARLIC		88.7654	3	216.30	A
GRAPE		806.3164	48	1,751.73	A
GRAPE, WINE		1,719.1305	66	2,912.22	A
KOHLRABI		7.1255	1	5.00	A
LANDSCAPE MAINTENANCE		402.8543			
LEMON		9.8071	3	70.00	A
LETTUCE, HEAD		26.9584	10	163.90	A
LETTUCE, LEAF		476.4951	127	2,474.30	A
LUMBER, TREATED		156.2125	2	45.00	A
MELON		0.0583	1	1.00	A
MINT		1,137.5040	32	1,165.80	A
MUSTARD		1.5161	1	8.00	A
N-OUTDR FLOWER		58.8090	12	146.99	A
N-OUTDR PLANTS IN CONTAINERS		5.8842	1	16.74	A
N-OUTDR TRANSPLANTS		152.3640	1	3.90	A
NECTARINE		98.1393	11	139.76	A
OAT		5.6852	1	30.00	A
OAT (FORAGE - FODDER)		66.3938	3	58.00	A
OLIVE		1.8228	1	18.00	A
ONION, DRY		230.9781	18	601.10	A
ORANGE		692.2341	56	1,637.85	A
PEACH		153.4730	20	245.00	A
PEAR		5.2071	1	16.00	A
PEAS		54.8831	8	75.25	A
PEPPER, FRUITING		1,295.5355	104	2,945.90	A
		56.8523	1	30.00	S
TOTAL POUNDS ON THIS COMMODITY	1,352.3878				
PEPPER, SPICE		513.1282	24	374.00	A
PIMENTO		72.8614	5	39.40	A
PISTACHIO		487.5953	30	4,211.10	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLEIC ACID, METHYL ESTER					
PLUM		17.3465	4	30.00	A
POMEGRANATE		5.3062	2	7.00	A
POTATO		3,069.2943	46	2,695.50	A
PRUNE		86.6373	10	439.00	A
PUMPKIN		0.3790	1	3.00	A
RANGELAND		7.5803	1	40.00	A
REGULATORY PEST CONTROL		342.7238			
RICE		19,258.4574	745	39,797.37	A
		185.7174	5	196.00	S
TOTAL POUNDS ON THIS COMMODITY	19,444.1748				
RIGHTS OF WAY		9,438.0275			
		180.1233	6	265.00	A
TOTAL POUNDS ON THIS COMMODITY	9,618.1508				
SAFFLOWER		74.1354	4	263.50	A
SOIL FUMIGATION/PREPLANT		41.5310	2	279.00	A
SORGHUM (FORAGE - FODDER)		575.2558	17	1,014.00	A
SORGHUM/MILO		178.6871	6	395.90	A
SPINACH		6.5089	1	10.00	A
SQUASH		3.9055	5	22.00	A
STRAWBERRY		307.0086	28	681.40	A
STRUCTURAL PEST CONTROL		208.2209			
SUDANGRASS		33.1666	4	228.00	A
SUGARBEET		178.0009	7	411.00	A
SUNFLOWER		486.9498	44	1,523.90	A
TANGERINE		84.7887	6	564.00	A
TOMATO		824.4456	27	1,547.10	A
TOMATO, PROCESSING		4,539.4952	320	19,217.50	A
		134.2983	8	633.00	S
TOTAL POUNDS ON THIS COMMODITY	4,673.7935				
TURF/SOD		41.2368	2	28.00	A
UNCULTIVATED AG		2,114.0406	55	2,205.30	A
		1,316.3559	12	721.00	S
TOTAL POUNDS ON THIS COMMODITY	3,430.3965				
UNCULTIVATED NON-AG		877.3591	3	831.80	A
WALNUT		552.4157	55	1,980.00	A
WATER AREA		121.3272	5	158.00	A
WATERMELON		172.6825	20	463.10	A
WHEAT		558.4524	24	1,469.60	A
WHEAT (FORAGE - FODDER)		196.7088	5	263.00	A
Chemical Total		212,197.7553	5,733		
OLEIC ACID, POTASSIUM SALT					
LANDSCAPE MAINTENANCE		0.0539			
Chemical Total		0.0539			
ORCHEX 796 OIL					
ALFALFA		364.3188	39	1,910.00	A
ALMOND		49.4371	7	611.00	A
CHERRY		20.5132	1	20.00	A
CORN (FORAGE - FODDER)		103.5004	10	307.00	A
COTTON		262.7460	13	589.00	A
GRAPE		4.7457	1	26.00	A
GRAPE, WINE		16.8217	1	123.40	A
INDUSTRIAL SITE		1.7523	1	30.00	A
MELON		1.3434	2	22.00	A
PASTURELAND		4.5091	5	76.95	A
PEACH		8.1772	1	14.00	A
RANGELAND		3.2475	3	55.00	A
RIGHTS OF WAY		152.8908			
SUGARBEET		297.1370	6	631.00	A
SUNFLOWER		21.9150	1	75.00	A
Chemical Total		1,313.0552	91		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORGANO/MODIFIED POLYSILOXANE					
CORN (FORAGE - FODDER)		0.1282	1	41.00	A
COTTON		0.3663	2	148.70	A
PISTACHIO		0.9414	2	245.00	A
REGULATORY PEST CONTROL		0.2025			
Chemical Total		1.6384	5		
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER					
ALFALFA		189.6725	93	5,468.30	A
ALMOND		3.7054	12	189.50	A
APPLE		16.9605	4	116.25	A
BLUEBERRY		1.2459	2	45.00	A
BROCCOLI		13.7262	17	639.00	A
CABBAGE		1.4618	3	38.00	A
CANTALOUPE		14.6079	64	2,298.20	A
CARROT		10.4040	21	245.10	A
CAULIFLOWER		0.8223	4	18.00	A
CORN (FORAGE - FODDER)		4.0200	1	40.00	A
CORN, HUMAN CONSUMPTION		5.0535	12	276.00	A
COTTON		47.2931	69	2,374.70	A
GRAPE		22.2196	4	342.20	A
GRAPE, WINE		269.5867	63	4,010.57	A
LANDSCAPE MAINTENANCE		0.9136			
LETTUCE, HEAD		98.5286	126	4,386.70	A
LETTUCE, LEAF		50.7975	27	290.00	A
MELON		16.0371	44	1,765.00	A
ONION, DRY		25.7508	20	287.10	A
ONION, GREEN		17.9072	15	392.00	A
ORANGE		2.3698	10	82.00	A
PEAR		5.3539	1	25.00	A
POTATO		5.0707	3	111.00	A
PUMPKIN		3.7733	2	72.00	A
RIGHTS OF WAY		6.2858	1	85.00	A
		5.0250			
TOTAL POUNDS ON THIS COMMODITY	11.3108				
SQUASH		1.8273	2	41.70	A
TOMATO, PROCESSING		88.5038	22	2,384.60	A
UNCULTIVATED AG		6.6695	2	146.00	A
WALNUT		6.6239	2	43.00	A
WATERMELON		14.6730	8	380.00	A
Chemical Total		956.8902	654		
ORYZALIN					
ALMOND		21,807.3752	302	12,995.76	A
ANIMAL PREMISE		7.9960		6.00	A
APPLE		357.3838	18	188.25	A
APRICOT		418.1837	11	244.25	A
AVOCADO		22.9982	2	5.60	A
BLUEBERRY		503.0401	6	168.54	A
BUILDINGS/NON-AG OUTDROOR		0.8590		13,150.00	S
CHERRY		2,576.8799	77	1,595.82	A
CHRISTMAS TREE		29.9692	5	29.07	A
CITRUS		21.0249	3	6.00	A
FIG		1,021.3990	20	660.35	A
GRAPE		12,202.1865	247	7,812.04	A
GRAPE, WINE		13,994.6426	697	11,107.56	A
GRAPEFRUIT		44.9964	1	15.00	A
KIWI		153.9878	2	23.00	A
LANDSCAPE MAINTENANCE		15,955.5233			
LEMON		60.3291	3	55.00	A
N-GRNHS PLANTS IN CONTAINERS		139.2024	46	132.58	A
		2.6237	3	13,500.00	S
		1.0000	2	1,500.00	U
TOTAL POUNDS ON THIS COMMODITY	142.8261				
N-GRNHS TRANSPLANTS		3.1145	3	10.10	A
N-OUTDR FLOWER		181.0243	34	188.51	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORYZALIN						
	N-OUTDR PLANTS IN CONTAINERS		2,844.4099	719	3,142.69	A
			61.6768	50	803,454.50	S
			1.6500	4	6,420.00	U
	TOTAL POUNDS ON THIS COMMODITY	2,907.7367				
	N-OUTDR TRANSPLANTS		627.0417	24	162.85	A
	NECTARINE		1,334.1009	100	1,008.00	A
	OLIVE		564.6465	15	259.33	A
	ORANGE		1,444.0503	46	734.80	A
	PASTURELAND		1.1249	1	0.75	A
	PEACH		3,411.3870	154	1,810.86	A
	PEAR		165.6377	5	46.84	A
	PISTACHIO		60,276.1908	372	23,361.71	A
	PLUM		3,604.4760	132	2,117.88	A
	POMEGRANATE		591.0941	16	439.48	A
	PRUNE		2,866.9236	47	1,274.62	A
	PUBLIC HEALTH		0.0748			
	QUINCE		114.9908	3	38.00	A
	RECREATION AREA		0.2811		1.00	A
	REGULATORY PEST CONTROL		0.5000			
	RESEARCH COMMODITY		50.8550			
			12.0974	16	4.67	A
	TOTAL POUNDS ON THIS COMMODITY	62.9524				
	RIGHTS OF WAY		28,294.3419			
	SMALL FRUITS/BERRY		2.9253	1	0.50	A
	STRUCTURAL PEST CONTROL		259.1074			
	TANGERINE		105.9916	2	41.00	A
	TURF/SOD		77.2600	6	325.40	A
	UNCULTIVATED AG		429.3484		147.50	A
	UNCULTIVATED NON-AG		212.8566	2	127.00	A
			0.3748	1	40,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	213.2314				
	VERTEBRATE CONTROL		25.7636			
	WALNUT		2,995.1221	91	1,667.26	A
	WATER (INDUSTRLIAL)		0.4875		7.00	A
	WATER AREA		3.8668		1.93	A
	Chemical Total		179,886.3949	3,289		
OXADIAZON						
	LANDSCAPE MAINTENANCE		7,882.9046			
			3.6000	2	1.75	A
			0.2000	1	2,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	7,886.7046				
	N-GRNHS FLOWER		8.3675	11	134,500.00	S
			6.2013	14	34.00	A
	TOTAL POUNDS ON THIS COMMODITY	14.5688				
	N-GRNHS PLANTS IN CONTAINERS		169.1160	29	31.25	A
			50.0000	2	1,600.00	U
			1.9000	3	52,872.00	S
	TOTAL POUNDS ON THIS COMMODITY	221.0160				
	N-GRNHS TRANSPLANTS		49.0100	14	46.25	A
	N-OUTDR FLOWER		185.7835	73	121.52	A
			7.0600	5	126,000.00	S
			2.4000	2	50.00	U
	TOTAL POUNDS ON THIS COMMODITY	195.2435				
	N-OUTDR PLANTS IN CONTAINERS		1,928.0015	591	1,427.89	A
			35.7102	9	109,520.00	U
			4.3700	64	138,165.00	S
	TOTAL POUNDS ON THIS COMMODITY	1,968.0817				
	N-OUTDR TRANSPLANTS		201.5000	15	70.00	A
			7.0000			
			0.7200	4	38,500.00	S
	TOTAL POUNDS ON THIS COMMODITY	209.2200				
	PUBLIC HEALTH		0.5000			
	REGULATORY PEST CONTROL		0.6000			
	RESEARCH COMMODITY		0.7213			
	RIGHTS OF WAY		5,961.3671			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OXADIAZON					
RYEGRASS		16.0000	1	5.30	A
STRUCTURAL PEST CONTROL		75.4325			
TURF/SOD		36.0000	3	18.00	A
UNCULTIVATED AG		15.5000		12.50	A
UNCULTIVATED NON-AG		34.6660	3	58.60	A
VERTEBRATE CONTROL		7.0000			
Chemical Total		16,691.6315	846		
OXAMYL					
CANTALOUPE		1,872.8461	31	1,724.50	A
CELERY		13,393.0094	1,538	19,976.72	A
COTTON		48,261.6351	682	57,018.53	A
CUCUMBER		116.3141	8	155.00	A
EGGPLANT		129.5586	49	290.05	A
LANDSCAPE MAINTENANCE		8.9604			
LEMON		14.9340	1	15.00	A
MELON		2,764.0389	41	2,235.50	A
N-GRNHS FLOWER		1.7193	3	2.37	A
N-GRNHS PLANTS IN CONTAINERS		3.6091	7	59,038.00	S
		0.1167	1	0.60	A
TOTAL POUNDS ON THIS COMMODITY	3.7258				
N-GRNHS TRANSPLANTS		1.4328	4	1.30	A
		0.5395	4	46,814.35	S
TOTAL POUNDS ON THIS COMMODITY	1.9723				
N-OUTDR PLANTS IN CONTAINERS		2.6155	3	2.87	A
		1.5000	2	13,000.00	S
TOTAL POUNDS ON THIS COMMODITY	4.1155				
ONION, DRY		3,604.1104	50	3,208.80	A
ONION, GREEN		6.6307	1	13.30	A
PEPPER, FRUITING		1,112.7914	70	1,752.03	A
PEPPER, SPICE		64.4154	8	129.40	A
PIMENTO		115.2509	9	247.50	A
PUMPKIN		29.4897	3	39.50	A
RESEARCH COMMODITY		1.4934			
SOIL FUMIGATION/PREPLANT		14.9141	1	18.00	A
SQUASH		21.6643	4	25.00	A
SQUASH, SUMMER		1.9912	1	3.00	A
TANGERINE		4.9780	1	10.00	A
TOMATO		6,927.5952	166	7,959.69	A
TOMATO, PROCESSING		1,539.4392	42	2,209.00	A
WATERMELON		391.8290	9	1,273.00	A
Chemical Total		80,409.4224	2,739		
OXYCARBOXIN					
LANDSCAPE MAINTENANCE		0.5625			
N-OUTDR FLOWER		1.2000	2	0.80	A
Chemical Total		1.7625	2		
OXYDEMETON-METHYL					
ALFALFA		218.1159	17	1,045.00	A
APPLE		2.2356	1	6.00	A
BEAN, DRIED		71.7713	3	132.20	A
BEAN, SUCCULENT		53.2537	3	145.00	A
BROCCOLI		38,801.6968	6,398	78,605.70	A
BRUSSELS SPROUT		9,517.6334	244	3,187.14	A
CABBAGE		3,497.2877	773	5,647.05	A
CANTALOUPE		26.7081	1	18.10	A
CAULIFLOWER		9,399.7621	1,809	18,991.43	A
CELERY		25.0759	5	40.12	A
CHERVIL		2.4730	1	5.00	A
CHINESE CABBAGE (NAPPA)		173.9885	115	254.72	A
CLOVER		62.3782	2	168.20	A
CORN, HUMAN CONSUMPTION		2,997.4176	149	6,659.75	A
COTTON		670.3934	10	988.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OXYDEMETON-METHYL					
CUCUMBER		27.2027	2	55.00	A
LANDSCAPE MAINTENANCE		717.1475			
LETTUCE, HEAD		35,744.7781	5,634	72,759.55	A
LETTUCE, LEAF		207.1854	24	367.45	A
MELON		4.9460	3	10.00	A
N-OUTDR FLOWER		64.4175	17	176.05	A
N-OUTDR PLANTS IN CONTAINERS		0.0094	1	0.50	A
N-OUTDR TRANSPLANTS		14.8741	1	17.00	A
PEPPER, FRUITING		146.2301	13	295.05	A
PEPPER, SPICE		27.6973	3	56.00	A
PUMPKIN		111.5179	7	214.00	A
RAPPINI		981.3833	175	2,062.22	A
REGULATORY PEST CONTROL		0.6530			
RESEARCH COMMODITY		10.8020	9	59.75	A
		5.6032			
TOTAL POUNDS ON THIS COMMODITY	16.4052				
RIGHTS OF WAY		5.8362			
SQUASH		94.7548	16	285.35	A
SQUASH, SUMMER		63.5553	16	128.50	A
STRUCTURAL PEST CONTROL		12.7290			
SUGARBEET		173.4889	7	490.00	A
UNKNOWN		7.8354	2	16.40	A
WALNUT		252.0055	9	555.00	A
Chemical Total		104,194.8438	15,470		
OXYFLUORFEN					
ALFALFA		58.3895	12	519.25	A
ALMOND		86,277.9546	8,564	496,943.62	A
		51.3128		48.00	C
		12.5716	4	47.00	S
		3.9997	1	53.00	U
TOTAL POUNDS ON THIS COMMODITY	86,345.8387				
ANIMAL PREMISE		26.2612		3,508.00	U
APPLE		2,773.3866	274	5,756.02	A
APRICOT		831.1089	205	3,939.99	A
ARTICHOKE, GLOBE		2,802.8835	141	4,685.10	A
AVOCADO		104.8298	57	395.58	A
BEAN, DRIED		282.9788	19	1,135.00	A
BEAN, SUCCULENT		62.9483	7	283.00	A
BEAN, UNSPECIFIED		26.9495	1	140.00	A
BROCCOLI		6,603.4364	2,781	32,926.17	A
BRUSSELS SPROUT		22.0504	9	71.55	A
CABBAGE		730.9109	405	3,726.24	A
CANTALOUPE		516.9187	26	2,321.80	A
CARROT		11.9046	1	124.00	A
CAULIFLOWER		2,954.0741	1,464	15,805.55	A
CELERY		20.8275	5	73.00	A
CHERRY		3,697.8487	635	11,812.22	A
CHESTNUT		11.2196	11	92.00	A
CHINESE CABBAGE (NAPPA)		0.0821	1	0.30	A
CHIVE		1.2828	2	5.00	A
CHRISTMAS TREE		124.1746	23	354.51	A
CITRUS		201.0391	13	186.13	A
CLOVER		64.3924	7	457.70	A
COMMODITY FUMIGATION		1.0263			
CORN (FORAGE - FODDER)		138.1141	25	1,338.20	A
CORN, HUMAN CONSUMPTION		54.6613	32	920.20	A
COTTON		28,749.6403	1,478	125,476.12	A
CUCUMBER		5.9112	1	23.00	A
DATE		5.0800	1	3.30	A
DITCH BANK		16.4201	4	40.00	A
FIG		3,564.5524	98	5,884.45	A
FUMIGATION, OTHER		10.8398			
GARLIC		4,356.1556	169	20,561.27	A
GRAPE		42,938.9388	3,729	130,898.40	A
GRAPE, WINE		95,686.7245	7,648	211,207.79	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OXYFLUORFEN					
GRAPEFRUIT		31.5574	2	18.00	A
GRASS, SEED		1.2828	1	2.50	A
INDUSTRIAL SITE		2.1642	1	45.95	A
KIWI		334.8784	29	618.12	A
LANDSCAPE MAINTENANCE		1,979.1847			
		4.8748	14	37.00	A
TOTAL POUNDS ON THIS COMMODITY	1,984.0595				
LEEK		6.8635	17	39.03	A
LEMON		81.0974	19	696.53	A
LETTUCE, HEAD		7.5318	4	75.57	A
LETTUCE, LEAF		5.1896	2	21.70	A
MELON		24.7665	6	374.00	A
MINT		408.7200	42	1,896.50	A
N-GRNHS FLOWER		1.2187	1	6.00	A
N-GRNHS PLANTS IN CONTAINERS		48.9842	48	1,392,128.00	S
		47.5865	22	164.42	A
TOTAL POUNDS ON THIS COMMODITY	96.5707				
N-GRNHS TRANSPLANTS		1.2463	2	7.00	A
N-OUTDR FLOWER		306.7484	94	661.25	A
		0.1760	4	13,300.00	S
TOTAL POUNDS ON THIS COMMODITY	306.9244				
N-OUTDR PLANTS IN CONTAINERS		5,620.1060	1,176	4,488.12	A
		66.3430	85	1,518,175.00	S
		8.3600	3	181,743.00	U
TOTAL POUNDS ON THIS COMMODITY	5,694.8090				
N-OUTDR TRANSPLANTS		262.3542	130	424.08	A
		1.0000	1	0.50	U
		0.3343	2	3,809.00	S
TOTAL POUNDS ON THIS COMMODITY	263.6885				
NECTARINE		5,317.7036	1,848	23,379.10	A
NUTS		0.3848	2	0.50	A
OAT		27.0142	4	129.00	A
OLIVE		1,873.8978	309	8,261.83	A
ONION, DRY		9,082.5508	1,193	67,026.52	A
		20.5251	2	160.00	S
TOTAL POUNDS ON THIS COMMODITY	9,103.0759				
ONION, GREEN		63.1763	7	492.25	A
ORANGE		1,385.1812	205	4,617.26	A
ORCHARD FLOOR		0.5131	1	2.00	A
PASTURELAND		7.0555	3	121.50	A
PEACH		8,133.5847	2,314	29,707.24	A
PEAR		1,108.1364	186	4,852.26	A
PECAN		53.9987	22	347.50	A
PEPPER, FRUITING		420.8740	70	1,727.72	A
PERSIMMON		144.6258	43	358.94	A
PISTACHIO		33,755.0451	1,242	82,645.99	A
PLUM		7,636.4199	1,612	19,166.33	A
POMEGRANATE		3,768.1639	83	6,411.80	A
POTATO		163.1417	5	941.00	A
PRUNE		4,424.0239	437	15,384.68	A
PUBLIC HEALTH		42.9384			
QUINCE		87.2200	12	119.58	A
RANGELAND		34.1230	3	33.00	A
REGULATORY PEST CONTROL		4.6245			
RESEARCH COMMODITY		38.9018			
RICE		21.0091	28	966.00	A
RIGHTS OF WAY		19,700.4150			
		198.2721	79	2,775.00	A
TOTAL POUNDS ON THIS COMMODITY	19,898.6871				
SAFFLOWER		90.6636	13	827.50	A
SOIL FUMIGATION/PREPLANT		3,746.0325	428	23,577.79	A
SORGHUM/MILO		4.9375	1	57.00	A
STRAWBERRY		70.9612	3	113.42	A
STRUCTURAL PEST CONTROL		34.8457			
		2.0525	1	10.00	A
TOTAL POUNDS ON THIS COMMODITY	36.8982				
SUGARBEET		45.8267	3	178.80	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OXYFLUORFEN					
SUNFLOWER		8.8371	2	136.00	A
TANGELO		4.2487	1	13.00	A
TANGERINE		59.7295	13	144.50	A
TOMATO		496.3392	52	4,149.01	A
TOMATO, PROCESSING		2,995.8566	284	20,305.82	A
TURF/SOD		22.5776	5	24.00	A
UNCULTIVATED AG		8,957.2381	1,297	63,693.61	A
UNCULTIVATED NON-AG		1,581.3017	95	3,318.92	A
		2.5656		70,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1,583.8673				
UNKNOWN		57.6037	7	217.50	A
VERTEBRATE CONTROL		52.8522			
		0.9999	1	7.90	A
TOTAL POUNDS ON THIS COMMODITY	53.8521				
WALNUT		16,908.1197	3,290	98,993.16	A
		1.5394	1	7.50	U
TOTAL POUNDS ON THIS COMMODITY	16,909.6591				
WATERMELON		17.8541	2	222.00	A
WHEAT		83.8836	10	1,267.00	A
Chemical Total		425,816.7566	44,777		
OXYTETRACYCLINE, CALCIUM COMPLEX					
APPLE		32.1300	11	93.00	A
GRAPE, WINE		64.5498	31	316.25	A
N-OUTDR FLOWER		0.6300	1	8.00	A
N-OUTDR PLANTS IN CONTAINERS		10.6313	3	27.00	A
ONION, DRY		11.3400	1	18.00	A
PEAR		12,634.1046	1,835	57,727.07	A
SOIL FUMIGATION/PREPLANT		27.7200	7	104.00	A
WALNUT		5.3550	4	28.00	A
Chemical Total		12,786.4607	1,893		
OXYTETRACYCLINE HYDROCHLORIDE					
PEAR		21.5050	10	201.50	A
Chemical Total		21.5050	10		
OXYTHIOQUINOX					
CHRISTMAS TREE		0.8164	2	4.50	A
CITRUS		4.3543	2	24.00	A
LANDSCAPE MAINTENANCE		14.7172			
LEMON		3.0000	1	3.00	A
N-GRNHS FLOWER		0.6026	2	88,500.00	S
		0.1875	1	0.75	A
TOTAL POUNDS ON THIS COMMODITY	0.7901				
N-GRNHS TRANSPLANTS		0.5443	1	3.00	A
N-OUTDR FLOWER		4.8613	9	24.86	A
		0.1453	2	23,250.00	S
TOTAL POUNDS ON THIS COMMODITY	5.0066				
N-OUTDR PLANTS IN CONTAINERS		22.9705	28	62.59	A
		0.4314	2	7,217.00	U
		0.0079	1	2,000.00	S
TOTAL POUNDS ON THIS COMMODITY	23.4098				
N-OUTDR TRANSPLANTS		0.5000	1	1.00	A
		0.3628	1	65,340.00	S
TOTAL POUNDS ON THIS COMMODITY	0.8628				
ORANGE		61.2500	3	49.00	A
RIGHTS OF WAY		0.9676			
STRAWBERRY		1.2500	1	5.00	A
STRUCTURAL PEST CONTROL		0.1209			
Chemical Total		117.0900	57		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PACLOBUTRAZOL					
LANDSCAPE MAINTENANCE		69.9965			
N-GRNHS FLOWER		3.5390	64	39.34	A
		0.5053	47	402,264.00	S
		0.0000	1	5.00	U
TOTAL POUNDS ON THIS COMMODITY	4.0443				
N-GRNHS PLANTS IN CONTAINERS		38.7696	2,494	41,073,250.50	S
		17.9165	1,358	682.09	A
		0.0388	10	13,825.00	U
TOTAL POUNDS ON THIS COMMODITY	56.7249				
N-GRNHS TRANSPLANTS		189.9146	144	1,841.50	A
		5.0374	331	2,768,845.00	S
TOTAL POUNDS ON THIS COMMODITY	194.9520				
N-OUTDR FLOWER		1.1520	64	1,579,756.00	S
		0.0999	10	22.29	A
TOTAL POUNDS ON THIS COMMODITY	1.2519				
N-OUTDR PLANTS IN CONTAINERS		10.2716	645	20,229,470.00	S
		9.5327	465	686.82	A
		0.0660	11	8,720.00	U
TOTAL POUNDS ON THIS COMMODITY	19.8703				
N-OUTDR TRANSPLANTS		5.2369	202	160.41	A
		0.6278	42	249,553.00	S
		0.0834	10	13,160.00	U
TOTAL POUNDS ON THIS COMMODITY	5.9481				
RESEARCH COMMODITY		0.0140	4	0.68	A
RIGHTS OF WAY		279.7446			
STRUCTURAL PEST CONTROL		0.2520			
UNCULTIVATED NON-AG		0.0008	1	600.00	S
Chemical Total		632.7994	5,903		
PARAFFIN WAX					
FOREST, TIMBERLAND		238.3360	4	532.00	A
LANDSCAPE MAINTENANCE		0.1919			
RIGHTS OF WAY		0.0560			
Chemical Total		238.5839	4		
PARAQUAT DICHLORIDE					
ALFALFA		123,723.4692	3,345	192,436.22	A
		26.2638	1	39.00	S
TOTAL POUNDS ON THIS COMMODITY	123,749.7330				
ALMOND		149,875.6438	3,518	197,257.92	A
		6.4955	1	6.00	S
TOTAL POUNDS ON THIS COMMODITY	149,882.1393				
APPLE		6,700.9006	243	6,754.85	A
APRICOT		1,003.2126	87	1,385.78	A
ARTICHOKE, GLOBE		2,716.9586	119	4,113.70	A
ASPARAGUS		1,712.5724	66	1,495.69	A
AVOCADO		97.0866	25	138.22	A
BARLEY		352.4286	4	612.00	A
BEAN, DRIED		219.4621	5	244.20	A
BEAN, SUCCULENT		758.0977	32	623.23	A
BEAN, UNSPECIFIED		10.3929	4	12.00	A
BLACKBERRY		41.3549	5	35.50	A
BLUEBERRY		890.6659	22	886.00	A
BOK CHOY		7.0325	1	5.20	A
BROCCOLI		432.5017	29	357.43	A
BRUSSELS SPROUT		1.9400	1	1.50	A
CABBAGE		12.1250	2	15.00	A
CANTALOUPE		896.2786	10	953.00	A
CARROT		15.5346	1	20.00	A
CAULIFLOWER		212.1132	10	158.00	A
CHERRY		9,331.0271	702	15,060.29	A
CHESTNUT		19.0536	4	52.00	A
CHINESE CABBAGE (NAPPA)		53.1767	7	54.40	A
CITRUS		132.5867	15	136.20	A
CLOVER		3,024.8713	29	1,448.80	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARAQUAT DICHLORIDE					
COMMODITY FUMIGATION		8.6607			
CORN (FORAGE - FODDER)		11,272.9408	220	13,718.72	A
CORN, HUMAN CONSUMPTION		280.6252	13	291.00	A
COTTON		209,874.9388	4,433	479,055.40	A
CUCUMBER		481.1885	25	425.00	A
DATE		190.5354	2	220.00	A
EGGPLANT		13.4241	3	13.00	A
FIG		723.3245	18	520.50	A
FORAGE HAY/SILAGE		10.8129	1	120.00	A
GARLIC		68.1078	3	63.00	A
GRAPE		90,669.3106	3,818	144,280.96	A
		20.7857	1	12.00	S
TOTAL POUNDS ON THIS COMMODITY	90,690.0963				
GRAPE, WINE		96,617.9111	2,422	161,770.40	A
		35.4396	1	100.00	S
TOTAL POUNDS ON THIS COMMODITY	96,653.3507				
GRAPEFRUIT		34.8593	8	102.00	A
KIWI		1,299.4879	48	1,484.44	A
KOHLRABI		5.0232	2	3.85	A
LANDSCAPE MAINTENANCE		90.0750			
LEMON		465.9457	15	673.00	A
LETTUCE, HEAD		2,746.4527	116	2,077.31	A
LETTUCE, LEAF		542.9152	37	463.01	A
MELON		77.9463	2	65.00	A
MINT		1,880.0560	65	2,926.50	A
N-OUTDR FLOWER		106.3643	24	113.54	A
N-OUTDR PLANTS IN CONTAINERS		573.3618	49	596.31	A
N-OUTDR TRANSPLANTS		364.9441	32	225.25	A
NECTARINE		16,051.1925	1,351	19,274.87	A
OAT		2.5982	1	8.00	A
OLIVE		1,764.5823	89	2,355.30	A
ONION, DRY		676.7883	18	657.80	A
ONION, GREEN		2.5982	1	3.00	A
ORANGE		6,095.9420	312	9,205.84	A
		1.8404	1	100.00	U
TOTAL POUNDS ON THIS COMMODITY	6,097.7824				
PASTURELAND		279.5761	4	285.25	A
PEACH		17,922.7182	1,927	25,772.32	A
PEAR		1,590.1767	96	3,026.15	A
PEAS		14.3075	2	11.00	A
PECAN		198.4359	22	257.00	A
PEPPER, FRUITING		2,151.6453	109	2,627.43	A
PEPPER, SPICE		1,274.7966	52	1,039.57	A
PERSIMMON		6.9285	1	20.00	A
PISTACHIO		23,531.8537	486	38,020.38	A
PLUM		12,964.3023	1,098	14,109.33	A
POMEGRANATE		18.1875	3	27.00	A
POTATO		419.8896	4	235.00	A
PRUNE		8,281.4689	317	10,850.48	A
		15.5892	1	18.00	S
TOTAL POUNDS ON THIS COMMODITY	8,297.0581				
PUMPKIN		51.9642	1	60.00	A
RANGELAND		207.1276	1	400.00	A
RASPBERRY		545.8582	52	522.00	A
RESEARCH COMMODITY		85.4973			
		53.6234	8	49.00	A
TOTAL POUNDS ON THIS COMMODITY	139.1207				
RICE		223.0130	10	234.00	A
RIGHTS OF WAY		8,245.8838			
		10.1503	5	28.00	A
TOTAL POUNDS ON THIS COMMODITY	8,256.0341				
SAFFLOWER		2,089.6789	24	1,469.40	A
SOIL FUMIGATION/PREPLANT		424.3637	31	757.85	A
SORGHUM (FORAGE - FODDER)		25.8910	1	80.00	A
SOYBEAN		128.7091	3	379.00	A
SPINACH		10.6310	3	12.10	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARAQUAT DICHLORIDE					
SQUASH		193.1510	8	171.00	A
SQUASH, SUMMER		116.7462	6	119.80	A
STONE FRUIT		47.1835	5	175.00	A
STRAWBERRY		1,166.9998	102	1,770.50	A
STRUCTURAL PEST CONTROL		5.1964	1	10.00	A
		3.1275			
TOTAL POUNDS ON THIS COMMODITY	8.3239				
SUGARBEET		423.4538	5	321.00	A
SUGARCANE		22.7343	3	3.00	A
SUNFLOWER		854.0394	26	1,277.60	A
TANGELO		14.4341	2	14.00	A
TANGERINE		218.6015	13	246.00	A
TOMATO		520.4235	19	617.20	A
TOMATO, PROCESSING		5,006.6328	76	6,304.23	A
UNCULTIVATED AG		11,260.9307	383	14,864.79	A
UNCULTIVATED NON-AG		322.3821	21	331.71	A
UNKNOWN		139.2294	2	129.00	A
VEGETABLE		10.3928	2	16.00	A
VERTEBRATE CONTROL		10.3929			
WALNUT		22,432.4650	1,304	35,343.35	A
		2.1652	1	7.50	U
TOTAL POUNDS ON THIS COMMODITY	22,434.6302				
WATERMELON		12.1792	7	13.40	A
WHEAT		329.6810	5	348.00	A
WHEAT (FORAGE - FODDER)		34.6428	1	58.00	A
Chemical Total		869,243.6777	27,672		
SODIUM PARA-TERT-AMYLPHENATE					
ANIMAL PREMISE		47.9746		555.00	U
		1.2381		40.00	A
TOTAL POUNDS ON THIS COMMODITY	49.2127				
FUMIGATION, OTHER		1.8571			
LANDSCAPE MAINTENANCE		0.8770			
POULTRY		10.1903		200.00	U
		0.0516			
TOTAL POUNDS ON THIS COMMODITY	10.2419				
REGULATORY PEST CONTROL		0.8254			
STRUCTURAL PEST CONTROL		3.3015			
Chemical Total		66.3156			
PARATHION					
ALFALFA		59.1611	3	190.00	A
ALMOND		152.7674	2	33.00	A
APPLE		35.4049	1	25.00	A
BEAN, UNSPECIFIED		12.7578	1	18.00	A
BROCCOLI		31.4922	5	108.99	A
CABBAGE		0.7077	1	1.50	A
COTTON		216.7101	10	586.60	A
GRAPE, WINE		1,953.5735	346	5,534.46	A
LANDSCAPE MAINTENANCE		0.7500			
LETTUCE, HEAD		25.9678	2	56.70	A
N-OUTDR FLOWER		6.1081	1	12.00	A
N-OUTDR PLANTS IN CONTAINERS		0.8786	2	2.00	A
ONION, DRY		508.3836	3	138.00	A
PEPPER, FRUITING		1.6288	1	12.00	A
RASPBERRY		6.4898	2	34.00	A
STRAWBERRY		42.7564	1	21.00	A
STRUCTURAL PEST CONTROL		8.2017			
TOMATO		56.6177	1	80.00	A
TOMATO, PROCESSING		68.5986	3	143.00	A
WALNUT		16.2246	1	30.00	A
Chemical Total		3,205.1804	386		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARATHION, OTHER RELATED					
ALMOND		6.8400	1	20.00	A
APPLE		1.6899	1	25.00	A
BEAN, UNSPECIFIED		0.6089	1	18.00	A
LETTUCE, HEAD		1.2410	2	56.70	A
ONION, DRY		24.3713	3	138.00	A
TOMATO		2.7024	1	80.00	A
TOMATO, PROCESSING		3.2757	3	143.00	A
Chemical Total		40.7292	12		
PCNB					
ALFALFA		0.6015	1	80.20	A
BEAN, SUCCULENT		77.1467	3	73.00	A
BROCCOLI		6.0000	8	1.81	A
		1.5000	2	19,575.00	S
TOTAL POUNDS ON THIS COMMODITY	7.5000				
BRUSSELS SPROUT		5,434.5000	30	259.50	A
COMMODITY FUMIGATION		16.3734			
COTTON		4,145.3012	116	6,601.32	A
		1,021.9370		594.90	T
		5.6325	12	58.80	U
TOTAL POUNDS ON THIS COMMODITY	5,172.8707				
LANDSCAPE MAINTENANCE		17,130.6240			
N-GRNHS FLOWER		1,661.5326	99	1,311,100.43	S
		435.2456	130	110.84	A
		18.7500		1,624,999.00	U
TOTAL POUNDS ON THIS COMMODITY	2,115.5282				
N-GRNHS PLANTS IN CONTAINERS		727.7742	218	5,647,308.60	S
		641.6327	333	167.16	A
		1.5842	3	2,010.00	U
TOTAL POUNDS ON THIS COMMODITY	1,370.9911				
N-GRNHS TRANSPLANTS		122.1203	28	11.68	A
		21.8720	11	380,159.00	S
TOTAL POUNDS ON THIS COMMODITY	143.9923				
N-OUTDR FLOWER		3,873.6115	132	409.12	A
		35.1757	17	103,257.72	S
TOTAL POUNDS ON THIS COMMODITY	3,908.7872				
N-OUTDR PLANTS IN CONTAINERS		1,703.5123	560	1,014.74	A
		823.3374	111	2,262,504.00	S
		42.7500	2	153,000.00	U
TOTAL POUNDS ON THIS COMMODITY	2,569.5997				
N-OUTDR TRANSPLANTS		3,091.0000	96	12,127,024.00	U
		1,080.3777	33	263.03	A
		91.2202	19	263,963.20	S
TOTAL POUNDS ON THIS COMMODITY	4,262.5979				
PEPPER, FRUITING		0.7500	1	0.05	A
POTATO		704.4889	4	295.00	A
RESEARCH COMMODITY		1.0500			
		0.6750	4	0.07	A
TOTAL POUNDS ON THIS COMMODITY	1.7250				
RIGHTS OF WAY		12.2000			
STRUCTURAL PEST CONTROL		155.0000			
TURF/SOD		297.5000	1	15.75	A
VERTEBRATE CONTROL		11.2455	5	0.90	A
Chemical Total		43,394.0221	1,979		
PENTACHLOROPHENOL					
RIGHTS OF WAY		0.1770			
STRUCTURAL PEST CONTROL		16.3514			
Chemical Total		16.5284			
PCP, OTHER RELATED					
RIGHTS OF WAY		0.0255			
STRUCTURAL PEST CONTROL		1.9648			
Chemical Total		1.9903			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEBULATE					
RIGHTS OF WAY		13.5179			
TOMATO		797.1929	32	349.25	A
TOMATO, PROCESSING		70,910.5799	248	21,142.01	A
Chemical Total		71,721.2907	280		
PENDIMETHALIN					
ALFALFA		11,130.3130	67	3,491.80	A
ALMOND		16,314.0357	289	11,612.51	A
APPLE		71.9312	7	59.60	A
APRICOT		20.9511	3	24.14	A
BEAN, DRIED		5,903.0444	60	5,508.33	A
BEAN, SUCCULENT		1,366.0455	57	1,592.25	A
BEAN, UNSPECIFIED		1,832.4160	41	1,748.00	A
CANTALOUPE		66.0033	1	72.00	A
CHERRY		1,836.5927	76	1,459.70	A
CHRISTMAS TREE		33.1053	11	91.51	A
CITRUS		41.4187	4	26.00	A
CORN (FORAGE - FODDER)		6,732.7121	109	5,619.97	A
CORN, HUMAN CONSUMPTION		6,733.1811	191	6,579.33	A
COTTON		154,781.3271	1,458	139,913.87	A
COTTON (FORAGE - FODDER)		241.0120	5	241.00	A
GARLIC		10,456.0826	112	11,331.31	A
GRAPE		5,637.2735	129	2,954.07	A
GRAPE, WINE		10,786.8869	306	6,295.00	A
INDUSTRIAL SITE		0.8000		25.00	A
KIWI		37.5019	2	13.00	A
LANDSCAPE MAINTENANCE		61,240.7438			
LEMON		624.9729	26	1,304.00	A
MELON		1.6668	1	2.00	A
N-GRNHS FLOWER		625.0444	37	221.60	A
N-GRNHS PLANTS IN CONTAINERS		200.0477	17	88.55	A
		23.6700	46	1,006,500.00	S
TOTAL POUNDS ON THIS COMMODITY	223.7177				
N-GRNHS TRANSPLANTS		1.1025	1	1.00	A
N-OUTDR FLOWER		490.5596	28	242.66	A
		0.0880	4	13,300.00	S
TOTAL POUNDS ON THIS COMMODITY	490.6476				
N-OUTDR PLANTS IN CONTAINERS		12,232.4486	2,547	7,977.05	A
		110.7707	98	3,286,647.75	S
		5.3800	4	196,743.00	U
TOTAL POUNDS ON THIS COMMODITY	12,348.5993				
N-OUTDR TRANSPLANTS		100.8835	55	108.00	A
		0.5000	1	0.50	U
		0.1685	2	131,800.00	S
TOTAL POUNDS ON THIS COMMODITY	101.5520				
NECTARINE		1,429.8478	98	955.38	A
OAT		180.0090	1	45.00	A
ONION, DRY		17,665.0666	418	24,503.10	A
ORANGE		4,853.3865	74	2,256.44	A
PEACH		2,826.1940	170	1,759.58	A
PEAR		34.1684	2	30.00	A
PEAS		16.0098	1	16.00	A
PISTACHIO		23,125.9899	156	12,932.68	A
PLUM		1,615.1705	69	808.97	A
POTATO		7,150.2155	177	11,030.38	A
PRUNE		994.8829	18	551.80	A
RANGELAND		60.0030	1	15.00	A
RESEARCH COMMODITY		21.1261			
RICE		1,802.1981	47	1,966.00	A
RIGHTS OF WAY		44,114.9038			
		5.0003	1	15.00	A
TOTAL POUNDS ON THIS COMMODITY	44,119.9041				
SOIL FUMIGATION/PREPLANT		656.1759	11	712.30	A
SORGHUM/MILO		252.4792	4	247.00	A
STRAWBERRY		27.9681	1	67.82	A
STRUCTURAL PEST CONTROL		262.9690			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PENDIMETHALIN					
SUGARCANE		400.0200	13	198.00	A
SUNFLOWER		1,945.0637	41	2,391.20	A
TANGELO		31.9016	2	23.00	A
TANGERINE		296.2108	8	244.00	A
TOMATO		119.4226	1	102.00	A
TOMATO, PROCESSING		816.5907	10	771.00	A
TURF/SOD		254.2242	16	418.50	A
UNCULTIVATED AG		18,883.3953	51	12,501.41	A
UNCULTIVATED NON-AG		466.9181	2	838.65	A
VEGETABLE		0.3125	1	0.11	A
VERTEBRATE CONTROL		42.6468			
WALNUT		6,877.8217	187	4,281.06	A
		5.0003	1	7.50	U
TOTAL POUNDS ON THIS COMMODITY	6,882.8220				
WATER (INDUSTRLIAL)		8.0213		19.50	A
WATER AREA		110.3152		45.22	A
Chemical Total		447,032.3103	7,377		
PERFUME					
STRUCTURAL PEST CONTROL		0.0642			
Chemical Total		0.0642			
PERMETHRIN					
ALFALFA		6,414.9321	930	56,189.32	A
		98.1150	16	1,033.00	S
TOTAL POUNDS ON THIS COMMODITY	6,513.0471				
ALMOND		23,548.5538	1,624	125,506.89	A
ANIMAL PREMISE		28.6241		41,511.00	S
		7.7474		36.00	U
TOTAL POUNDS ON THIS COMMODITY	36.3715				
APPLE		31.8760	18	279.60	A
ARRUGULA		25.5303	28	63.10	A
ARTICHOKE, GLOBE		495.8612	146	2,894.30	A
ASPARAGUS		774.7138	77	1,925.41	A
BEAN, DRIED		5.2402	2	59.00	A
BOK CHOY		4.6859	16	36.65	A
BROCCOLI		1,435.6846	882	15,166.34	A
		0.4215	8	127,890.00	S
TOTAL POUNDS ON THIS COMMODITY	1,436.1061				
BRUSSELS SPROUT		171.7088	176	1,710.74	A
CABBAGE		668.3811	353	4,291.35	A
CANTALOUPE		890.0748	97	7,923.00	A
CARDOON		8.6309	24	66.12	A
CAULIFLOWER		489.2338	291	5,126.28	A
CELERY		6,755.6097	3,255	42,635.41	A
CHERRY		341.5665	79	1,653.25	A
CHICKEN		0.5335		19,000.00	U
CHICORY		396.6287	163	2,260.00	A
CHINESE CABBAGE (NAPPA)		50.6808	63	349.25	A
CHINESE GREENS		12.2918	12	18.00	A
		1.5977	2	160,000.00	S
TOTAL POUNDS ON THIS COMMODITY	13.8895				
CHRISTMAS TREE		0.6416	2	7.50	A
CORN (FORAGE - FODDER)		4,227.4813	627	30,537.92	A
CORN, HUMAN CONSUMPTION		785.9550	193	4,744.55	A
COTTON		105.8693	6	494.80	A
CUCUMBER		50.7981	11	313.00	A
DANDELION GREEN		0.0513	1	0.66	A
EGGPLANT		27.1567	10	180.00	A
ENDIVE (ESCAROLE)		179.2091	345	1,525.30	A
FENNEL		73.2756	95	658.94	A
GAI LON		3.5151	5	35.00	A
GARLIC		75.9452	4	305.00	A
GRAPE, WINE		0.4500	1	2.40	A
LANDSCAPE MAINTENANCE		10,380.1594			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PERMETHRIN					
LETTUCE, HEAD		22,427.0631	8,811	155,347.28	A
		0.0235	2	2,000.00	S
TOTAL POUNDS ON THIS COMMODITY	22,427.0866				
LETTUCE, LEAF		15,863.9595	10,728	112,014.04	A
		1.5625	1	10.00	S
TOTAL POUNDS ON THIS COMMODITY	15,865.5220				
MELON		522.5061	53	4,201.30	A
MUSHROOM		570.9736	5,999	62,232,179.48	S
		45.2283	275	151.06	A
TOTAL POUNDS ON THIS COMMODITY	616.2019				
MUSHROOM HOUSE		18.6646	16	218,986.00	S
N-GRNHS FLOWER		184.1012	264	737.66	A
		41.4555	86	2,838,222.00	S
		7.0530			
		3.1451	2	60.00	U
TOTAL POUNDS ON THIS COMMODITY	235.7548				
N-GRNHS PLANTS IN CONTAINERS		246.6245	380	656.87	A
		95.2106	217	8,356,560.00	S
		0.1965	3	21,500.00	U
TOTAL POUNDS ON THIS COMMODITY	342.0316				
N-GRNHS TRANSPLANTS		80.0915	575	598.27	A
		3.8444	30	412,794.00	S
TOTAL POUNDS ON THIS COMMODITY	83.9359				
N-OUTDR FLOWER		785.5202	474	3,440.84	A
		34.5195	70	2,989,116.00	S
TOTAL POUNDS ON THIS COMMODITY	820.0397				
N-OUTDR PLANTS IN CONTAINERS		1,012.8965	1,181	9,427.66	A
		66.4471	132	5,278,010.00	S
		7.1942	48	216,057.00	U
TOTAL POUNDS ON THIS COMMODITY	1,086.5378				
N-OUTDR TRANSPLANTS		120.1857	320	742.78	A
		20.0285	54	2,877,584.00	S
TOTAL POUNDS ON THIS COMMODITY	140.2142				
NECTARINE		15.0684	9	72.50	A
ONION, DRY		1,504.5525	120	7,876.40	A
ONION, GREEN		30.5492	1	153.00	A
PARSLEY		149.5310	46	1,000.40	A
PEACH		6,855.4502	1,189	29,696.61	A
PEAR		487.8568	47	2,717.45	A
PEPPER, FRUITING		341.7310	71	2,058.45	A
PISTACHIO		22,862.3818	956	91,318.08	A
POTATO		1,884.4623	122	8,639.63	A
PRUNE		16.9969	3	152.70	S
		1.6500	1	55.00	A
TOTAL POUNDS ON THIS COMMODITY	18.6469				
PUBLIC HEALTH		845.6144			
PUMPKIN		57.4495	17	308.50	A
RAPPINI		11.5713	6	98.20	A
REGULATORY PEST CONTROL		139.8597			
RESEARCH COMMODITY		13.0383			
RIGHTS OF WAY		28.5908			
		0.9803	2	5.00	A
TOTAL POUNDS ON THIS COMMODITY	29.5711				
SOIL FUMIGATION/PREPLANT		0.0000		55.00	A
SPINACH		4,254.4644	3,485	27,576.67	A
		2.2251	3	17.50	S
TOTAL POUNDS ON THIS COMMODITY	4,256.6895				
SQUASH		99.3815	54	599.38	A
SQUASH, SUMMER		61.2486	51	332.35	A
SQUASH, WINTER		0.5992	1	4.00	A
STRUCTURAL PEST CONTROL		240,301.2764			
SUNFLOWER		161.3738	2	145.80	A
SWISS CHARD		151.3162	326	902.63	A
TOMATO		262.8150	46	1,392.80	A
TOMATO, PROCESSING		1,396.2628	105	7,358.66	A
TURKEY		0.6350		2,500.00	U
UNCULTIVATED AG		1.4870	11	52,645.40	S

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PERMETHRIN					
UNKNOWN		8.7352	9	24.15	A
		0.3985			
TOTAL POUNDS ON THIS COMMODITY	9.1337				
VEGETABLES, LEAFY		20.3874	2	102.00	A
VERTEBRATE CONTROL		26.8510			
		8.3975	4	42.50	A
TOTAL POUNDS ON THIS COMMODITY	35.2485				
WALNUT		2,484.5043	256	9,593.25	A
		77.2418	3	221.00	S
TOTAL POUNDS ON THIS COMMODITY	2,561.7461				
WATERMELON		105.6752	35	635.90	A
WHEAT		1.9972	1	20.00	A
Chemical Total		385,402.5344	46,267		
PERMETHRIN, OTHER RELATED					
LANDSCAPE MAINTENANCE		0.0037			
STRUCTURAL PEST CONTROL		1.0097			
VERTEBRATE CONTROL		0.0006			
Chemical Total		1.0140			
PEROXYACETIC ACID					
STRUCTURAL PEST CONTROL		2.3455			
Chemical Total		2.3455			
PETROLEUM DERIVATIVE RESIN					
LANDSCAPE MAINTENANCE		0.1579			
STRUCTURAL PEST CONTROL		0.3289			
Chemical Total		0.4868			
PETROLEUM DISTILLATES					
ALFALFA		20,175.0723	468	27,138.90	A
		312.7934	6	239.20	S
TOTAL POUNDS ON THIS COMMODITY	20,487.8657				
ALMOND		9,189.5949	336	17,753.29	A
APPLE		67.7936	9	261.52	A
APRICOT		48.7740	17	239.04	A
ARRUGULA		62.3522	9	42.10	A
ASPARAGUS		1,381.3882	31	1,911.56	A
AVOCADO		8.4279	24	141.58	A
BARLEY		15.0641	3	277.00	A
BASIL, SWEET		16.4222	2	87.00	A
BEAN, DRIED		29.3176	3	96.00	A
BEAN, SUCCULENT		312.0825	18	252.00	A
BEAN, UNSPECIFIED		0.0461	1	0.04	A
BLUEBERRY		126.0246	4	60.00	A
BROCCOLI		21.9210	3	39.50	A
CANTALOUPE		61.5834	2	255.00	A
CARROT		742.0535	23	1,095.68	A
CELERY		892.0924	103	879.80	A
CHERRY		151.4418	24	388.52	A
CITRUS		3,494.9311	17	170.00	A
COMMODITY FUMIGATION		118.7571			
CORN (FORAGE - FODDER)		4,031.3169	66	2,962.30	A
CORN, HUMAN CONSUMPTION		244.8072	15	582.52	A
COTTON		14,598.3590	684	41,246.14	A
COUNTY AG COMM		25.7155			
DATE		191.9232	2	220.00	A
FIG		566.2605	18	826.10	A
FORAGE HAY/SILAGE		59.9760	1	40.00	A
FOREST, TIMBERLAND		0.3785	1	3.00	A
GARLIC		1,052.1985	12	1,080.00	A
GRAPE		7,343.5779	693	20,967.50	A
GRAPE, WINE		7,737.4187	354	25,164.98	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM DISTILLATES				
GRAPEFRUIT	14,845.1403	31	323.10	A
HERB, SPICE	0.0789	1	3.00	A
INDUSTRIAL SITE	24.1503		32.00	A
KIWI	3.8037	1	5.00	A
LANDSCAPE MAINTENANCE	4,251.5198			
LEMON	5,255.1619	33	518.76	A
LETTUCE, HEAD	42.1886	4	94.90	A
LETTUCE, LEAF	19.4666	2	25.95	A
LIME	3.3980	2	0.04	A
MANGO	1.6990	2	0.02	A
MELON	25.5994	2	85.21	A
N-GRNHS FLOWER	93.5828	30	86.00	A
N-OUTDR FLOWER	1.2097	1	2.00	A
N-OUTDR PLANTS IN CONTAINERS	216.9475	25	681.86	A
NECTARINE	8,669.7415	90	2,322.07	A
NUTS	3.3980	2	0.04	A
OAT	7.8300	3	108.00	A
OAT (FORAGE - FODDER)	11.0655	2	74.00	A
OLIVE	17,412.2553	74	2,154.12	A
ONION, DRY	951.2874	17	950.00	A
ORANGE	376,524.6271	957	21,274.00	A
PASTURELAND	12.8130	5	17.41	A
PEACH	9,813.7104	89	2,189.72	A
PEAR	358.1184	9	180.64	A
PECAN	23.5855	4	60.02	A
PERSIMMON	9.0985	7	41.04	A
PISTACHIO	7,048.6050	256	12,917.40	A
PLUM	39,029.6514	83	1,469.03	A
POTATO	1,262.0970	33	1,924.65	A
PRUNE	771.6956	32	1,142.98	A
PUBLIC HEALTH	947,317.1283			
RANGELAND	127.1908	13	736.00	A
REGULATORY PEST CONTROL	0.3981			
RESEARCH COMMODITY	0.0095			
RICE	1,947.3295	37	2,832.40	A
RIGHTS OF WAY	3,276.8820			
SAFFLOWER	59.5721	6	632.30	A
SOIL FUMIGATION/PREPLANT	29.7762	2	77.00	A
SORGHUM/MILO	31.9127	3	224.20	A
STRUCTURAL PEST CONTROL	35,687.7294			
SUDANGRASS	5.6227	1	53.00	A
SUGARBEET	291.0237	3	353.00	A
SWEET POTATO	17.3631	4	193.00	A
TANGELO	0.0000	18	615.50	A
TANGERINE	1,947.3378	19	188.30	A
TOMATO, PROCESSING	1,658.9161	72	4,262.70	A
TURF/SOD	7.3638	1	10.00	A
UNCULTIVATED AG	199.7520	19	866.75	A
UNCULTIVATED NON-AG	385.2567	6	640.50	A
VERTEBRATE CONTROL	0.0731	1	20.00	A
WALNUT	1,106.1414	88	3,896.30	A
WATERMELON	156.1842	8	467.00	A
WHEAT	191.4846	17	897.50	A
WHEAT (FORAGE - FODDER)	92.7064	17	1,020.60	A
Chemical Total	1,554,310.5461	5,081		
PETROLEUM DISTILLATES, ALIPHATIC				
ALFALFA	3,160.6113	35	1,988.00	A
ALMOND	125.5818	2	83.20	A
CORN (FORAGE - FODDER)	338.0045	10	302.50	A
COTTON	313.5628	83	10,545.00	A
GARLIC	226.8726	3	432.00	A
OAT (FORAGE - FODDER)	1.1138	2	105.00	A
ONION, GREEN	0.0363	1	8.80	A
PRUNE	18.8675	1	20.00	A
RICE	43,601.2584	396	28,916.50	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM DISTILLATES, ALIPHATIC					
RIGHTS OF WAY		1,164.1220			
		26.1786	2	39.50	A
TOTAL POUNDS ON THIS COMMODITY	1,190.3006				
SAFFLOWER		22.6409	1	30.00	A
SOIL FUMIGATION/PREPLANT		0.1163	1	188.00	A
SORGHUM/MILO		5.5346	2	145.00	A
TOMATO		99.9975	1	53.00	A
TOMATO, PROCESSING		0.4493	4	454.00	A
UNCULTIVATED NON-AG		94.3373	6	74.00	A
WALNUT		12.8299	1	7.00	A
WATERMELON		18.8675	1	10.00	A
WHEAT		1.6084	8	329.50	A
WHEAT (FORAGE - FODDER)		4.7886	15	763.10	A
Chemical Total		49,237.3799	575		
PETROLEUM DISTILLATES, AROMATIC					
ALFALFA		1.9809	1	119.00	A
ALMOND		5.8356	2	45.00	A
ANIMAL PREMISE		267.2044		2,880,000.00	S
BROCCOLI		37.9109	6	66.50	A
CABBAGE		22.4390	3	49.10	A
CAULIFLOWER		259.9493	6	451.00	A
COTTON		369.0451	4	231.00	A
CUCUMBER		0.6106	2	2.00	A
GRAPE		48.0000	1	20.00	A
LANDSCAPE MAINTENANCE		1,345.7869			
LETTUCE, HEAD		0.0014	1	1.90	A
N-GRNHS FLOWER		201.1540	43	258.00	A
N-GRNHS PLANTS IN CONTAINERS		5.5653	3	7,825.00	S
		2.2261	1	5.00	A
TOTAL POUNDS ON THIS COMMODITY	7.7914				
N-GRNHS TRANSPLANTS		0.0056	2	2,666.00	U
N-OUTDR PLANTS IN CONTAINERS		1.4742	2	47,666.00	S
		0.7003	3	5.60	A
TOTAL POUNDS ON THIS COMMODITY	2.1745				
N-OUTDR TRANSPLANTS		0.2480	4	2.25	A
		0.0028	1	1,333.00	U
TOTAL POUNDS ON THIS COMMODITY	0.2508				
PEACH		23.2336	1	20.84	A
PEPPER, FRUITING		0.6106	1	1.00	A
PUBLIC HEALTH		25.8857			
RESEARCH COMMODITY		0.0045			
RIGHTS OF WAY		12.8363			
SQUASH		0.9159	2	4.00	A
STRAWBERRY		757.8994	56	2,472.48	A
STRUCTURAL PEST CONTROL		2,775.8822			
WALNUT		34.6395	3	113.00	A
Chemical Total		6,202.0481	148		
PETROLEUM DISTILLATES, REFINED					
ALMOND		7,462.2496	13	257.40	A
APPLE		356.8267	5	23.00	A
		3.5389	1	112.00	U
TOTAL POUNDS ON THIS COMMODITY	360.3656				
APRICOT		809.9574	7	35.54	A
		125.9196	1	30.00	U
TOTAL POUNDS ON THIS COMMODITY	935.8770				
CANTALOUPE		131.8723	6	300.00	A
CHERRY		664.5757	4	31.75	A
		125.9196	1	6.00	U
TOTAL POUNDS ON THIS COMMODITY	790.4953				
DATE		0.9880	1	1.00	A
GRAPE		27,744.7315	123	3,965.51	A
GRAPE, WINE		135,273.6426	1,081	23,863.23	A
HERB, SPICE		21.2335	1	1.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM DISTILLATES, REFINED					
LANDSCAPE MAINTENANCE		8,110.9354			
LETTUCE, HEAD		12.9193	2	9.60	A
LETTUCE, LEAF		112.5767	7	87.80	A
MELON		118.8537	6	270.00	A
N-GRNHS FLOWER		6,095.2892	209	407.55	A
		1,100.0190	68	3,174,397.00	S
TOTAL POUNDS ON THIS COMMODITY	7,195.3082				
N-GRNHS PLANTS IN CONTAINERS		5,790.3385	418	11,735,102.00	S
		2,740.6118	140	168.64	A
TOTAL POUNDS ON THIS COMMODITY	8,530.9503				
N-GRNHS TRANSPLANTS		4,715.2541	77	194.36	A
		198.3474	166	414,113.00	S
TOTAL POUNDS ON THIS COMMODITY	4,913.6015				
N-OUTDR FLOWER		1,889.0835	122	169.82	A
		52.4203	10	304,632.00	S
TOTAL POUNDS ON THIS COMMODITY	1,941.5038				
N-OUTDR PLANTS IN CONTAINERS		17,483.7755	519	1,230.63	A
		1,138.8551	141	2,632,541.00	S
		42.2474	18	23,483.00	U
TOTAL POUNDS ON THIS COMMODITY	18,664.8780				
N-OUTDR TRANSPLANTS		701.6471	40	546.25	A
NECTARINE		7,408.5366	44	362.80	A
OLIVE		351.8467	1	10.00	A
ORANGE		43.9051	5	4.87	A
PEACH		28,792.3069	89	1,369.28	A
PEAR		125.9196	1	6.00	A
PLUM		12,554.3567	37	603.80	A
POME FRUIT		148.6345	2	16.00	A
PRUNE		1,293.0366	16	790.00	A
PUMPKIN		4.7301	4	3.00	A
RESEARCH COMMODITY		45.6580			
		0.4286	4	198.00	U
		0.1659	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	46.2525				
RIGHTS OF WAY		329.8973			
SOIL FUMIGATION/PREPLANT		13.9911	1	3.50	A
STONE FRUIT		7.0778	1	2.00	A
STRAWBERRY		606.0348	6	59.50	A
STRUCTURAL PEST CONTROL		108.7470			
TOMATO		352.1202	4	93.00	A
VERTEBRATE CONTROL		8.1837			
WALNUT		1,237.0930	7	100.00	A
Chemical Total		276,457.2996	3,410		
PETROLEUM HYDROCARBONS					
ALFALFA		111,836.7614	2,086	125,443.56	A
		154.5054	4	242.00	S
TOTAL POUNDS ON THIS COMMODITY	111,991.2668				
ALMOND		6,790.1819	259	16,596.28	A
ANIMAL PREMISE		55.4747		110.00	U
APPLE		601.4570	24	821.00	A
APRICOT		5.9912	2	20.00	A
ARTICHOKE, GLOBE		55.4747	1	42.00	A
ASPARAGUS		3,163.3184	51	2,839.73	A
AVOCADO		165.5769	21	232.72	A
BARLEY		94.3608	4	187.60	A
BEAN, DRIED		542.7012	18	905.00	A
BEAN, SUCCULENT		133.4185	7	183.20	A
BEAN, UNSPECIFIED		17.6540	3	40.00	A
BEET		15.8153	2	20.00	A
BERMUDAGRASS		2,954.4896	55	2,478.30	A
BLACKBERRY		11.5009	4	33.50	A
BLUEBERRY		0.4947	1	6.00	A
BOK CHOY		0.6047	2	2.00	A
BROCCOLI		455.0465	53	1,245.88	A
CABBAGE		4.4025	2	10.50	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM HYDROCARBONS				
CANOLA (RAPE)	927.0765	10	907.00	A
CANTALOUPE	148.3339	6	210.00	A
CARROT	6,139.6441	141	9,180.68	A
CAULIFLOWER	2.7738	1	6.60	A
CELERY	1,086.1432	152	1,209.79	A
CHERRY	2,398.0013	123	3,046.06	A
CHINESE CABBAGE (NAPPA)	3.0234	2	10.00	A
CITRUS	64.6450	3	68.00	A
COMMODITY FUMIGATION	0.0534			
CORN (FORAGE - FODDER)	8,330.9621	259	11,673.38	A
CORN, HUMAN CONSUMPTION	14,811.9527	394	16,410.35	A
COTTON	122,038.1292	1,471	142,782.14	A
CUCUMBER	166.2993	7	259.00	A
ENDIVE (ESCAROLE)	0.0217	1	1.00	A
FLAX	49.9273	1	35.00	A
FORAGE HAY/SILAGE	54.7375	3	403.00	A
FOREST, TIMBERLAND	584.6341	96	5,162.90	A
GARLIC	1,349.9632	11	1,061.60	A
GRAPE	2,418.9446	200	5,208.12	A
GRAPE, WINE	2,402.3667	137	6,060.44	A
GRAPEFRUIT	61.5337	1	20.00	A
GRASS, SEED	1.2093	1	47.00	A
LANDSCAPE MAINTENANCE	90.9759			
LEMON	2,227.2018	21	968.99	A
LETTUCE, HEAD	557.5889	22	613.65	A
LETTUCE, LEAF	295.3979	15	448.00	A
MELON	144.3709	6	296.00	A
MINT	6.0467	3	71.00	A
N-OUTDR FLOWER	11.0950	1	14.00	A
N-OUTDR PLANTS IN CONTAINERS	7.2924	8	28.60	A
N-OUTDR TRANSPLANTS	1.2093	1	8.00	A
NECTARINE	1,204.2541	115	1,500.00	A
OAT	359.9477	8	205.00	A
OAT (FORAGE - FODDER)	64.1182	3	208.00	A
OLIVE	355.8429	11	684.33	A
ONION, DRY	10,525.9756	188	11,822.80	A
ORANGE	1,284.5370	28	1,211.40	A
PASTURELAND	2.4187	1	28.00	A
PEACH	1,082.2500	118	1,790.78	A
PEANUT	123.0674	2	80.00	A
PEAR	564.3567	12	975.00	A
PEAS	0.0095	1	0.50	A
PECAN	19.5304	1	30.00	A
PEPPER, FRUITING	90.5788	20	250.40	A
PEPPER, SPICE	49.6062	10	108.30	A
PERSIMMON	6.2743	3	23.00	A
PISTACHIO	122.0428	16	590.49	A
PLUM	409.5716	78	935.50	A
POTATO	642.7065	18	619.35	A
PRUNE	379.6611	13	134.00	A
PUBLIC HEALTH	300.1110			
PUMPKIN	6.1534	1	8.00	A
RASPBERRY	93.7750	19	278.00	A
REGULATORY PEST CONTROL	0.8839			
	0.1417		1.00	A
TOTAL POUNDS ON THIS COMMODITY 1.0256				
RESEARCH COMMODITY	1.7007			
RICE	207,108.3203	2,880	196,936.45	A
RICE, WILD	6.3491	1	140.00	A
RIGHTS OF WAY	4,572.4496			
	8.0531	4	71.00	A
TOTAL POUNDS ON THIS COMMODITY 4,580.5027				
SAFFLOWER	210.8366	8	365.00	A
SOIL FUMIGATION/PREPLANT	33.4723	2	31.00	A
SORGHUM (FORAGE - FODDER)	30.9426	2	84.00	A
SORGHUM/MILO	176.8535	5	184.60	A
SPINACH	3.4585	1	5.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM HYDROCARBONS					
SQUASH		10.5402	1	38.00	A
SQUASH, SUMMER		21.7683	4	72.00	A
STRAWBERRY		60.7990	6	175.00	A
STRUCTURAL PEST CONTROL		254.7682			
SUDANGRASS		2,587.8731	27	1,743.00	A
SUGARBEET		12,832.4974	299	19,745.74	A
SUGARCANE		2.7738	1	8.00	A
SUNFLOWER		811.7902	20	858.70	A
TOMATILLO		0.4535	1	1.50	A
TOMATO		201.7405	15	398.88	A
TOMATO, PROCESSING		8,115.4191	188	15,065.80	A
TURF/SOD		85.5373	19	357.00	A
TURNIP		55.4749	4	75.00	A
UNCULTIVATED AG		1,736.5219	175	5,545.79	A
UNCULTIVATED NON-AG		41.7072	6	361.31	A
UNKNOWN		81.1003	3	167.00	A
WALNUT		3,016.2800	433	10,681.49	A
WATER AREA		3.0767		0.25	A
WATERMELON		110.0387	10	319.30	A
WHEAT		966.2033	34	1,468.10	A
WHEAT (FORAGE - FODDER)		345.2241	9	616.80	A
Chemical Total		554,622.6236	10,520		
PETROLEUM NAPHTHENIC OILS					
ALFALFA		12.4618	2	198.00	A
CORN (FORAGE - FODDER)		0.5052	1	72.50	A
CORN, HUMAN CONSUMPTION		1.7069	1	22.00	A
COTTON		92.2829	78	10,159.00	A
GARLIC		5.4042	2	357.00	A
LETTUCE, HEAD		45.4533	16	242.50	A
N-OUTDR FLOWER		68.3427	31	341.93	A
OAT (FORAGE - FODDER)		12.9948	2	105.00	A
ONION, GREEN		0.4234	1	8.80	A
SOIL FUMIGATION/PREPLANT		1.3568	1	188.00	A
STRUCTURAL PEST CONTROL		4.1416			
TOMATO, PROCESSING		5.2421	4	454.00	A
WHEAT		18.7648	8	329.50	A
WHEAT (FORAGE - FODDER)		55.8671	15	763.10	A
Chemical Total		324.9476	162		
PETROLEUM OIL, PARAFFIN BASED					
ALFALFA		28,083.6829	771	40,726.77	A
ALMOND		48,521.0659	1,145	64,642.44	A
		10.6353	4	47.00	S
TOTAL POUNDS ON THIS COMMODITY	48,531.7012				
APPLE		421.2638	62	1,380.15	A
APRICOT		946.5975	7	113.00	A
ARTICHOKE, GLOBE		1.7092	1	6.00	A
ASPARAGUS		385.9097	3	190.00	A
AVOCADO		53.6037	12	142.00	A
BARLEY		51.9003	8	273.00	A
BEAN, DRIED		58.6587	3	203.00	A
BEAN, SUCCULENT		245.8962	4	215.00	A
BEAN, UNSPECIFIED		6.9139	1	4.00	A
BERMUDAGRASS		6.0773	1	37.00	A
BLUEBERRY		3.1336	2	33.00	A
BOK CHOY		0.9116	1	6.00	A
BROCCOLI		3,923.7228	38	1,490.40	A
CABBAGE		2.5829	1	17.00	A
CANTALOUPE		90.3637	7	386.00	A
CARROT		4,041.1296	106	6,872.00	A
CAULIFLOWER		65.6351	8	270.00	A
CELERY		73.5708	7	88.70	A
CHERRY		1,512.9653	216	2,243.49	A
CHESTNUT		12.1547	2	8.00	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM OIL, PARAFFIN BASED				
CHINESE CABBAGE (NAPPA)	3.0386	1	20.00	A
CITRUS	10.8501	3	83.00	A
CLOVER	1.2391	1	14.00	A
CORN (FORAGE - FODDER)	2,177.2154	98	4,110.15	A
CORN, HUMAN CONSUMPTION	2,148.9970	70	3,272.50	A
COTTON	47,356.9501	1,511	120,742.40	A
CUCUMBER	25.3852	3	111.00	A
DITCH BANK	3.0386	1	2.00	A
FORAGE HAY/SILAGE	1.2391	1	14.00	A
GARLIC	243.0927	1	160.00	A
GRAPE	15,999.1504	596	24,486.94	A
GRAPE, WINE	1,969.4167	152	6,566.01	A
GRAPEFRUIT	60,533.8898	43	406.20	A
KIWI	128.1089	29	326.33	A
LANDSCAPE MAINTENANCE	196.0357			
LEMON	56.0706	23	178.17	A
LETTUCE, HEAD	49.6573	18	276.10	A
LETTUCE, LEAF	205.8458	24	684.28	A
MELON	47.9500	2	317.00	A
N-GRNHS PLANTS IN CONTAINERS	0.5401	1	4,800.00	S
N-OUTDR FLOWER	65.5500	32	346.93	A
N-OUTDR PLANTS IN CONTAINERS	206.1695	29	104.13	A
N-OUTDR TRANSPLANTS	0.0000	6	18.00	A
NECTARINE	1,035.9962	434	4,749.30	A
OAT	51.7788	5	194.00	A
OAT (FORAGE - FODDER)	123.4102	8	313.00	A
OKRA	2.5928	2	17.50	A
OLIVE	921.6473	103	4,715.50	A
ONION, DRY	420.8975	16	537.00	A
ORANGE	4,886.2895	893	16,764.39	A
PASTURELAND	456.9493	10	369.00	A
PEACH	13,292.7138	381	5,739.00	A
PEAR	242.3900	18	232.62	A
PECAN	12.6409	2	25.00	A
PEPPER, FRUITING	21.6353	1	19.00	A
PERSIMMON	24.1505	4	43.50	A
PISTACHIO	1,261.1966	127	3,976.44	A
PLUM	1,670.2412	263	2,996.51	A
POMEGRANATE	3.0569	5	19.00	A
POTATO	1,142.8054	54	2,311.00	A
PRUNE	9,341.8465	143	6,425.18	A
PUBLIC HEALTH	10.8176			
PUMPKIN	78.8627	3	23.00	A
QUINCE	0.5167	2	4.80	A
RANGELAND	151.9330	2	264.00	A
RAPPINI	6.0773	1	33.60	A
REGULATORY PEST CONTROL	0.8227			
RICE	67,847.9203	855	58,170.92	A
RIGHTS OF WAY	10,732.1470			
SAFFLOWER	40.2318	2	193.00	A
SOIL FUMIGATION/PREPLANT	259.3197	22	1,515.00	A
SPINACH	3.4945	1	9.20	A
SQUASH, SUMMER	19.6700	2	55.00	A
SQUASH, WINTER	4.5580	1	6.00	A
STRAWBERRY	3.6012	1	40.00	A
STRUCTURAL PEST CONTROL	24.8487			
SUGARBEET	1,136.3960	25	1,779.70	A
SUNFLOWER	965.9806	22	882.60	A
TANGELO	76.2628	17	345.00	A
TANGERINE	7.3195	3	45.00	A
TOMATO	1,212.0518	38	1,531.00	A
TOMATO, PROCESSING	869.6060	75	4,633.51	A
UNCULTIVATED AG	1,447.1388	43	3,128.80	A
UNCULTIVATED NON-AG	59.6595	9	148.50	A
VEGETABLES, LEAFY	30.3866	1	78.00	A
VERTEBRATE CONTROL	300.8272	7	661.00	A
WALNUT	2,811.3079	256	7,883.62	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM OIL, PARAFFIN BASED					
WATER AREA		1.6143	2	2.10	A
WATERMELON		238.3097	12	1,292.00	A
WHEAT		688.0147	43	2,701.20	A
WHEAT (FORAGE - FODDER)		24.6739	1	65.00	A
Chemical Total		343,916.1244	8,970		
PETROLEUM OIL, UNCLASSIFIED					
ALMOND		5,684,622.1275	3,131	291,238.22	A
		3.3151	3	11.00	U
TOTAL POUNDS ON THIS COMMODITY	5,684,625.4426				
APPLE		344,337.4062	660	12,686.11	A
		48.9052	8	386.00	U
TOTAL POUNDS ON THIS COMMODITY	344,386.3114				
APRICOT		96,608.0676	218	4,640.86	A
		14.1174	3	15.00	U
TOTAL POUNDS ON THIS COMMODITY	96,622.1850				
ASPARAGUS		96.3001	9	72.80	A
AVOCADO		418,925.4168	1,125	22,102.19	A
		216.5214	1	16.00	S
TOTAL POUNDS ON THIS COMMODITY	419,141.9382				
BEAN, SUCCULENT		490.1446	4	509.00	A
BEAN, UNSPECIFIED		375.7497	2	42.00	A
BLACKBERRY		1,574.0579	42	197.63	A
CELERY		1,929.6236	17	352.47	A
CHERRY		282,557.8456	555	10,347.58	A
		13.4227	4	74.00	U
TOTAL POUNDS ON THIS COMMODITY	282,571.2683				
CHRISTMAS TREE		1,262.2278	24	80.25	A
CITRUS		21,096.3093	59	862.30	A
CORN (FORAGE - FODDER)		40.5571	1	68.00	A
COTTON		2,842.5259	59	2,991.40	A
CUCUMBER		155.1645	14	14.00	A
		41.7502	7	193,600.00	S
		29.8216	5	5.00	U
TOTAL POUNDS ON THIS COMMODITY	226.7363				
FIG		0.2531	1	2.00	A
GRAPE		93,919.9806	291	10,987.32	A
GRAPE, WINE		66,855.9035	137	7,288.75	A
		8.4096	1	8.25	S
TOTAL POUNDS ON THIS COMMODITY	66,864.3131				
GRAPEFRUIT		20,184.6138	48	564.10	A
		148.4596	1	150.00	U
TOTAL POUNDS ON THIS COMMODITY	20,333.0734				
KALE		67.1578	2	5.00	A
KIWI		15,770.1456	22	415.10	A
LANDSCAPE MAINTENANCE		60,541.3631			
		0.3309	1	1.50	A
TOTAL POUNDS ON THIS COMMODITY	60,541.6940				
LEMON		2,220,802.5866	1,668	35,803.60	A
		424.1703	1	600.00	U
TOTAL POUNDS ON THIS COMMODITY	2,221,226.7569				
LIME		7,007.2166	6	20.02	A
N-GRNHS FLOWER		680.6339	19	65.25	A
		79.5760	10	600,800.00	S
TOTAL POUNDS ON THIS COMMODITY	760.2099				
N-GRNHS PLANTS IN CONTAINERS		1,025.3134	69	110.94	A
		148.3166	15	112,195.00	S
		0.5592	3	620.00	U
TOTAL POUNDS ON THIS COMMODITY	1,174.1892				
N-GRNHS TRANSPLANTS		1.2217	1	2.00	A
N-OUTDR FLOWER		465.2331	29	113.73	A
N-OUTDR PLANTS IN CONTAINERS		53,991.6406	1,120	5,447.40	A
		205.3488	6	2,424.00	U
		36.6022	8	47,000.06	S
TOTAL POUNDS ON THIS COMMODITY	54,233.5916				

Chemical	Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM OIL, UNCLASSIFIED					
	N-OUTDR TRANSPLANTS	1,963.5355	15	204.50	A
		5.9643			
		1.6836	4	30,492.00	S
	TOTAL POUNDS ON THIS COMMODITY 1,971.1834				
	NECTARINE	804,519.2069	2,015	25,514.52	A
		41.6333	1	1.00	S
		5.5080	4	14.00	U
	TOTAL POUNDS ON THIS COMMODITY 804,566.3482				
	NUTS	0.0253	1	0.02	A
	OLIVE	21,340.8247	26	432.01	A
	ORANGE	2,566,348.3523	3,435	108,936.01	A
		397.0840	5	812.40	U
	TOTAL POUNDS ON THIS COMMODITY 2,566,745.4363				
	PASTURELAND	6.9389	1	3.00	A
	PEACH	1,280,973.1646	2,789	42,516.70	A
		20.2457	6	119.00	U
	TOTAL POUNDS ON THIS COMMODITY 1,280,993.4103				
	PEAR	1,521,255.9888	1,321	38,718.65	A
		12.0576	5	38.00	U
	TOTAL POUNDS ON THIS COMMODITY 1,521,268.0464				
	PEPPER, FRUITING	471.9069	9	249.50	A
	PEPPER, SPICE	129.7231	1	14.50	A
	PISTACHIO	804,988.4250	189	19,513.30	A
	PLUM	620,026.2808	1,414	18,399.08	A
		5.1123	4	18.00	U
	TOTAL POUNDS ON THIS COMMODITY 620,031.3931				
	POME FRUIT	0.4337	1	10.00	U
	PRUNE	464,562.3417	514	23,545.79	A
		1.5829	2	8.00	U
	TOTAL POUNDS ON THIS COMMODITY 464,563.9246				
	RASPBERRY	4,075.3744	37	256.00	A
	REGULATORY PEST CONTROL	264.1274			
	RESEARCH COMMODITY	1,384.7493			
	RIGHTS OF WAY	247.4629			
	SOIL FUMIGATION/PREPLANT	748.3797	2	34.00	A
	STONE FRUIT	662.6640	3	43.00	A
	STRAWBERRY	3,360.6570	17	382.50	A
	STRUCTURAL PEST CONTROL	3,495.7635			
	SUDANGRASS	952.9212	3	135.00	A
	TANGELO	27,410.5990	77	1,856.53	A
	TANGERINE	22,490.6824	76	2,222.81	A
	TOMATO	17.8930	3	3.00	A
		5.9643	1	30,000.00	S
		5.9643	1	1.00	U
	TOTAL POUNDS ON THIS COMMODITY 29.8216				
	UNCULTIVATED NON-AG	10.4084		0.25	A
	VERTEBRATE CONTROL	51.9120			
	WALNUT	121,190.4807	327	13,784.66	A
		21.5718	4	26.00	U
	TOTAL POUNDS ON THIS COMMODITY 121,212.0525				
	Chemical Total	17,673,122.0096	21,723		
PETROLEUM SULFONATES					
	LANDSCAPE MAINTENANCE	0.0184			
	Chemical Total	0.0184			
PHENMEDIPHAM					
	BEET	25.0397	10	77.30	A
	BROCCOLI	73.7564	2	150.00	A
	LANDSCAPE MAINTENANCE	1.7936			
	RESEARCH COMMODITY	0.3299			
	SPINACH	854.7356	31	1,881.00	A
	SUGARBEET	5,938.7707	484	32,343.56	A
	Chemical Total	6,894.4259	527		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHENOTHRIN					
ANIMAL PREMISE		0.1033		41.00	U
INDUSTRIAL SITE		0.0057		4.00	U
LANDSCAPE MAINTENANCE		1.2361			
N-OUTDR PLANTS IN CONTAINERS		0.1648	4	8.50	A
PUBLIC HEALTH		170.0827			
REGULATORY PEST CONTROL		0.0747			
RIGHTS OF WAY		0.4064			
STRUCTURAL PEST CONTROL		29.2590			
VERTEBRATE CONTROL		0.0144			
Chemical Total		201.3471	4		
PHENOTHRIN, OTHER RELATED					
LANDSCAPE MAINTENANCE		0.0072			
STRUCTURAL PEST CONTROL		0.0437			
Chemical Total		0.0509			
PHENYLMERCURIC ACETATE					
LANDSCAPE MAINTENANCE		8.3255			
Chemical Total		8.3255			
ORTHO-PHENYLPHENOL					
ANIMAL PREMISE		1,127.6551		5,844.00	U
		182.3996		1,374,420.00	S
		3.7134		40.00	A
TOTAL POUNDS ON THIS COMMODITY	1,313.7681				
FUMIGATION, OTHER		7.8435			
LANDSCAPE MAINTENANCE		14,247.1842			
N-OUTDR FLOWER		0.8000	1	10.00	A
STRUCTURAL PEST CONTROL		0.1097			
TOMATO		24.4590			
TURKEY		15.7604		40.00	U
VERTEBRATE CONTROL		8.6293			
Chemical Total		15,618.5542	1		
ORTHO-PHENYLPHENOL, POTASSIUM SALT					
LANDSCAPE MAINTENANCE		1.7106			
MUSHROOM HOUSE		7.6965		22,000.00	S
STRUCTURAL PEST CONTROL		31.4559			
Chemical Total		40.8630			
ORTHO-PHENYLPHENOL, SODIUM SALT					
ANIMAL PREMISE		235.7013		555.00	U
		6.0826		40.00	A
TOTAL POUNDS ON THIS COMMODITY	241.7839				
CITRUS		8,306.2633		3,158,500.00	C
		4,014.4546		73,425.00	T
		547.3650		620,000.00	U
TOTAL POUNDS ON THIS COMMODITY	12,868.0829				
FOOD PROCRESSING PLANT		304.8028		345,250.00	P
FUMIGATION, OTHER		9.1239			
LANDSCAPE MAINTENANCE		4.3085			
LEMON		4,382.1969		125,235.00	T
		427.9599		484,750.00	C
TOTAL POUNDS ON THIS COMMODITY	4,810.1568				
ORANGE		3,794.5982		61,995.50	T
PEAR		173.6455		426.00	T
POULTRY		50.0653		200.00	U
		0.2534			
TOTAL POUNDS ON THIS COMMODITY	50.3187				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORTHO-PHENYLPHENOL, SODIUM SALT					
REGULATORY PEST CONTROL		4.0551			
STRUCTURAL PEST CONTROL		16.3010			
TOMATO		194.6277		26,017.00	T
Chemical Total		22,471.8050			
PHORATE					
ALFALFA		120.3000	1	80.20	A
BEAN, DRIED		630.9100	7	413.50	A
CORN (FORAGE - FODDER)		17,315.4100	72	9,773.50	A
CORN, HUMAN CONSUMPTION		6,331.6429	191	6,430.80	A
COTTON		22,634.0421	473	24,497.44	A
COTTON (FORAGE - FODDER)		1,113.3000	5	241.00	A
N-OUTDR TRANSPLANTS		3,042.1000	207	458.27	A
POTATO		14,175.3620	91	6,028.49	A
RESEARCH COMMODITY		0.4000			
SUGARBEET		11,175.2953	139	10,467.30	A
Chemical Total		76,538.7623	1,186		
PHOSACETIN					
AVOCADO		0.0950	1	38.00	A
Chemical Total		0.0950	1		
PHOSMET					
ALFALFA		10,437.9550	291	15,360.70	A
ALMOND		108,919.0055	323	33,226.78	A
APPLE		44,439.2546	830	15,652.94	A
		1.1048	8	104.00	U
TOTAL POUNDS ON THIS COMMODITY	44,440.3594				
APRICOT		1,754.7040	70	754.27	A
		0.1750	1	7.00	U
TOTAL POUNDS ON THIS COMMODITY	1,754.8790				
CHERRY		287.6020	5	110.40	A
		0.0875	1	20.00	U
TOTAL POUNDS ON THIS COMMODITY	287.6895				
GRAPE		2,807.9695	67	2,049.40	A
GRAPE, WINE		1,829.6155	36	1,449.01	A
KIWI		0.2100	1	1.40	A
LANDSCAPE MAINTENANCE		0.6250			
LEMON		10.0000	1	2.00	A
N-GRNHS PLANTS IN CONTAINERS		12.6000	5	121,500.00	S
N-OUTDR FLOWER		44.1000	12	49.00	A
N-OUTDR PLANTS IN CONTAINERS		317.6563	59	171.49	A
		42.7000	1	15.30	S
TOTAL POUNDS ON THIS COMMODITY	360.3563				
NECTARINE		66,091.4885	2,102	28,625.98	A
PEACH		71,790.7905	2,064	28,359.29	A
		1.3782	3	126.00	U
TOTAL POUNDS ON THIS COMMODITY	71,792.1687				
PEAR		11,499.3089	194	3,792.70	A
		0.5180	1	20.00	U
TOTAL POUNDS ON THIS COMMODITY	11,499.8269				
PECAN		40.9500	3	31.00	A
PISTACHIO		13,395.9280	50	3,616.81	A
PLUM		36,841.4782	915	14,023.06	A
		0.1357	1	7.00	U
TOTAL POUNDS ON THIS COMMODITY	36,841.6139				
PRUNE		497.3500	6	199.00	A
RESEARCH COMMODITY		16.4500			
STONE FRUIT		294.0000	4	140.00	A
UNCULTIVATED AG		20.0000	1	10.00	A
WALNUT		33,693.0920	478	11,341.85	A
Chemical Total		405,088.2327	7,533		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHOSPHATIDYLCHOLINE					
ALFALFA		7,944.1910	1,196	109,694.60	A
ALMOND		2,572.6792	283	14,248.08	A
APPLE		319.0068	37	709.38	A
APRICOT		68.6801	29	338.74	A
ARTICHOKE, GLOBE		8.2635	4	79.50	A
ASPARAGUS		215.7239	36	2,633.60	A
BARLEY		22.4665	9	1,916.00	A
BEAN, DRIED		139.3046	16	4,184.30	A
BEAN, SUCCULENT		520.0699	56	1,188.00	A
BEAN, UNSPECIFIED		5.2262	2	58.00	A
BERMUDAGRASS		51.8113	11	911.00	A
BLUEBERRY		1.1263	1	6.00	A
BOK CHOY		0.6007	4	6.50	A
BROCCOLI		1,516.9286	755	9,292.79	A
CABBAGE		169.1861	155	1,238.24	A
CANTALOUPE		558.7603	39	4,423.40	A
CARROT		14.1167	14	844.40	A
CAULIFLOWER		431.2507	224	3,324.40	A
CELERY		982.0691	647	7,789.46	A
CHERRY		116.1787	31	578.04	A
CHINESE CABBAGE (NAPPA)		1.3216	2	7.00	A
CHINESE GREENS		0.2403	2	2.50	A
CORN (FORAGE - FODDER)		202.2159	35	2,947.94	A
CORN, HUMAN CONSUMPTION		3,214.5962	593	22,345.05	A
COTTON		16,731.6260	1,725	255,536.41	A
		5.8269	1	155.00	S
TOTAL POUNDS ON THIS COMMODITY	16,737.4529				
CUCUMBER		37.1677	9	197.00	A
DITCH BANK		4.5053	2	4.00	A
EGGPLANT		13.1856	4	88.60	A
ENDIVE (ESCAROLE)		0.5857	3	1.88	A
FORAGE HAY/SILAGE		29.4648	10	760.00	A
FOREST, TIMBERLAND		2.9435	1	250.00	A
GRAPE		7,429.4950	610	23,987.30	A
GRAPE, WINE		5,285.7889	1,471	27,515.68	A
GRAPEFRUIT		2.3146	2	30.00	A
INDUSTRIAL SITE		2.2527		6.00	A
KALE		1.3215	8	13.70	A
KIWI		61.2442	2	360.00	A
LANDSCAPE MAINTENANCE		365.7639			
LEMON		496.0660	5	250.00	A
LETTUCE, HEAD		1,330.0096	849	11,379.00	A
LETTUCE, LEAF		590.6955	312	3,018.85	A
MELON		131.0251	11	1,105.00	A
MINT		22.4131	14	489.00	A
N-GRNHS FLOWER		194.1255	379	784.86	A
N-GRNHS PLANTS IN CONTAINERS		32.4344	69	46.46	A
		27.1257	61	1,752,400.00	S
TOTAL POUNDS ON THIS COMMODITY	59.5601				
N-GRNHS TRANSPLANTS		2.1471	9	3.81	A
N-OUTDR FLOWER		504.8038	635	2,871.32	A
N-OUTDR PLANTS IN CONTAINERS		635.1771	660	1,729.92	A
		35.9016	76	2,027,600.00	S
TOTAL POUNDS ON THIS COMMODITY	671.0787				
N-OUTDR TRANSPLANTS		5.2328	12	9.28	A
NECTARINE		2,195.6605	477	10,018.61	A
OAT		4.4302	4	95.00	A
OAT (FORAGE - FODDER)		7.9969	3	68.00	A
OLIVE		7.5089	1	40.00	A
ONION, DRY		270.7045	52	3,800.38	A
ORANGE		1,516.9734	162	7,303.58	A
PARSLEY		0.0601	1	0.75	A
PASTURELAND		13.2764	2	317.88	A
PEACH		1,255.8145	376	6,262.60	A
PEAR		90.8419	31	1,235.87	A
PEAS		8.5615	13	159.40	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHOSPHATIDYLCHOLINE					
PEPPER, FRUITING		225.4172	66	1,827.36	A
PEPPER, SPICE		21.4153	6	226.60	A
PERSIMMON		1.5017	2	14.00	A
PISTACHIO		58.0285	5	447.00	A
PLUM		918.5408	200	3,672.11	A
POTATO		143.4255	35	1,942.00	A
POULTRY		9.0106		200,000.00	U
PRUNE		11.2633	2	57.00	A
PUBLIC HEALTH		0.7509			
PUMPKIN		0.5256	1	7.00	A
QUINCE		10.8128	5	60.00	A
RANGELAND		278.0835	17	4,035.00	A
RASPBERRY		157.8739	64	1,004.00	A
REGULATORY PEST CONTROL		46.0324			
RIGHTS OF WAY		2,558.3957			
		10.0018	9	48.00	A
TOTAL POUNDS ON THIS COMMODITY	2,568.3975				
RYE		2.2902	1	61.00	A
SAFFLOWER		58.8127	10	920.90	A
SOIL FUMIGATION/PREPLANT		13.1093	9	84.40	A
SPINACH		59.8983	24	121.65	A
SQUASH		6.8256	2	43.00	A
SQUASH, SUMMER		10.9629	4	61.00	A
STRAWBERRY		3,780.8933	416	14,587.73	A
SUDANGRASS		0.7509	1	39.00	A
SUGARBEET		240.3890	40	3,331.00	A
SUNFLOWER		7.5089	3	226.30	A
SWEET POTATO		0.7509	1	5.00	A
TANGERINE		3.0186	2	22.00	A
TOMATO		490.1152	37	1,226.21	A
TOMATO, PROCESSING		687.3845	83	9,438.60	A
TURF/SOD		2.2527	1	2.00	A
UNCULTIVATED AG		757.2609	110	17,536.00	A
UNCULTIVATED NON-AG		4.8808	3	11.75	A
UNKNOWN		1.5018	1	3.00	A
WALNUT		498.1386	195	3,322.28	A
WATERMELON		378.7304	70	2,361.50	A
WHEAT		86.0817	18	1,924.00	A
WHEAT (FORAGE - FODDER)		49.4985	10	281.00	A
Chemical Total		70,020.6218	13,696		
PHOSPHINE					
ALMOND		54.1450		3,252.00	U
		36.2496		834,660.00	C
		14.9140		142,633.00	P
		13.1302			
		2.7200		64,000.00	?
TOTAL POUNDS ON THIS COMMODITY	121.1588				
COMMODITY FUMIGATION		607.2254			
DRIED FRUIT		51.7800		2,195,150.00	C
		12.2800			
TOTAL POUNDS ON THIS COMMODITY	64.0600				
FIG		5.6000		218,911.00	C
FUMIGATION, OTHER		27.5520			
LANDSCAPE MAINTENANCE		2.4600			
STORAGE AREA/BOX		24.3360		489,300.00	C
STRUCTURAL PEST CONTROL		23.3588			
TOMATO		21.7600		29,468.82	K
UNKNOWN		1.0000		28,800.00	C
WALNUT		2.7200		64,000.00	?
Chemical Total		901.2310			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHOSPHORIC ACID					
ALFALFA		6,491.7948	5,239	330,088.41	A
		25.2404	26	1,648.40	S
		0.2538	1	54.00	U
TOTAL POUNDS ON THIS COMMODITY	6,517.2890				
ALMOND		9,516.6777	2,897	197,144.68	A
ANIMAL PREMISE		214.9324		2,554.00	U
		0.0446	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	214.9770				
ANISE		0.5131	23	113.70	A
APPLE		802.0487	352	7,446.04	A
APRICOT		319.7755	91	3,008.56	A
ARRUGULA		0.0910	10	12.85	A
ARTICHOKE, GLOBE		475.5196	185	4,431.57	A
ASPARAGUS		531.4875	377	15,914.91	A
AVOCADO		3.8044	111	693.90	A
BARLEY		15.1725	15	742.00	A
BASIL, SWEET		2.3999	2	50.00	A
BEAN, DRIED		704.9135	415	23,228.21	A
BEAN, SUCCULENT		207.1043	187	8,699.70	A
BEAN, UNSPECIFIED		375.6019	117	2,726.40	A
BERMUDAGRASS		3.7669	5	412.00	A
BLACKBERRY		10.6579	65	477.03	A
BLUEBERRY		104.0084	6	492.00	A
BOK CHOY		5.5362	195	393.18	A
BOYSENBERRY		1.8414	2	52.00	A
BROCCOLI		587.1498	3,249	38,478.40	A
		0.0016	1	15,225.00	S
TOTAL POUNDS ON THIS COMMODITY	587.1514				
BRUSSELS SPROUT		1,779.2122	377	3,746.14	A
CABBAGE		330.3600	738	6,075.26	A
CANOLA (RAPE)		3.3919	9	815.00	A
CANTALOUPE		154.4152	168	11,390.50	A
CARROT		117.4160	149	6,894.70	A
CAULIFLOWER		300.3915	967	9,868.17	A
CELERY		369.0888	1,088	11,078.21	A
CHERRY		166.4135	178	3,099.04	A
CHESTNUT		0.2050	1	45.00	A
CHICKEN		0.3604			
CHICORY		32.2592	28	278.35	A
CHINESE CABBAGE (NAPPA)		40.5206	453	1,779.50	A
CHIVE		1.1746	18	21.20	A
CILANTRO		0.0041	1	1.00	A
CITRUS		15.7604	18	572.00	A
CLOVER		135.0870	15	1,139.60	A
CORN (FORAGE - FODDER)		1,483.3929	754	39,154.28	A
CORN, HUMAN CONSUMPTION		2,707.3612	1,907	39,206.81	A
COTTON		21,425.3714	6,499	609,258.17	A
COTTON (FORAGE - FODDER)		0.7252	5	241.00	A
CUCUMBER		44.5266	32	729.10	A
DAIRY EQUIPMENT		7.7669	1	60.00	A
DILL		0.0017	1	0.60	A
DITCH BANK		0.0759	1	4.00	A
EGGPLANT		3.9245	3	59.00	A
ENDIVE (ESCAROLE)		11.9701	158	694.50	A
FENNEL		2.6040	27	161.70	A
FIG		2.6702	15	641.00	A
FORAGE HAY/SILAGE		8.2540	35	1,023.42	A
FOREST, TIMBERLAND		0.1041	3	30.00	A
GARLIC		125.2985	29	3,716.50	A
GRAPE		3,123.5799	1,713	82,393.20	A
GRAPE, WINE		4,646.1268	2,333	89,169.90	A
		0.0067	1	56.10	S
TOTAL POUNDS ON THIS COMMODITY	4,646.1335				
GRAPEFRUIT		4.4658	9	73.90	A
GRASS, SEED		0.6712	2	74.00	A
HERB, SPICE		2.1940	121	317.97	A
KALE		13.9222	65	143.54	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHOSPHORIC ACID						
	KIWI		3.1163	8	93.56	A
	KOHLRABI		0.0001	1	0.02	A
	LANDSCAPE MAINTENANCE		120.5362			
	LEEK		5.8715	6	34.63	A
	LEMON		1,754.4433		72,110.00	T
			164.1516	99	3,769.72	A
	TOTAL POUNDS ON THIS COMMODITY	1,918.5949				
	LETTUCE, HEAD		2,274.3283	4,900	69,622.07	A
	LETTUCE, LEAF		774.3452	3,683	33,369.12	A
	LIME		0.0056	1	1.50	A
	MELON		152.6347	132	7,745.35	A
	MINT		3.5121	17	402.11	A
	MIZUNA		0.0142	2	3.25	A
	MUSTARD		0.6166	39	60.00	A
	N-GRNHS FLOWER		129.9354	720	2,038.37	A
			18.0536	364	23,933,037.00	S
	TOTAL POUNDS ON THIS COMMODITY	147.9890				
	N-GRNHS PLANTS IN CONTAINERS		18.7643	1,029	2,162.25	A
			3.9055	203	4,181,321.90	S
	TOTAL POUNDS ON THIS COMMODITY	22.6698				
	N-GRNHS TRANSPLANTS		3.6380	141	261.65	A
			0.1190	8	126,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	3.7570				
	N-OUTDR FLOWER		93.2376	869	4,003.07	A
			0.2148	10	249,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	93.4524				
	N-OUTDR PLANTS IN CONTAINERS		233.7820	1,231	4,210.63	A
			5.1704	342	16,887,212.00	S
			2.1920	13	1,739,690.00	U
			1.5674			
	TOTAL POUNDS ON THIS COMMODITY	242.7118				
	N-OUTDR TRANSPLANTS		64.1703	207	1,372.86	A
			15.1773	239	22,284,380.00	S
	TOTAL POUNDS ON THIS COMMODITY	79.3476				
	NECTARINE		1,562.6415	1,834	26,177.50	A
	NUTS		0.0480	1	1.50	A
	OAT		42.3046	9	405.00	A
	OAT (FORAGE - FODDER)		53.2291	13	684.90	A
	OLIVE		64.7452	41	1,047.00	A
	ONION, DRY		157.7929	260	10,541.81	A
	ONION, GREEN		23.8300	88	961.30	A
	ORANGE		2,219.0424	1,017	24,861.12	A
	PARSLEY		40.9458	22	506.54	A
	PASTURELAND		7.1807	4	249.00	A
	PEACH		1,660.3669	1,618	23,456.81	A
	PEAR		246.2782	158	3,476.40	A
	PEAS		108.0161	53	321.80	A
	PECAN		0.4634	2	44.00	A
	PEPPER, FRUITING		407.3235	263	6,556.82	A
	PEPPER, SPICE		256.8649	65	1,179.07	A
	PERSIMMON		0.5492	3	45.00	A
	PIMENTO		0.2162	1	41.00	A
	PISTACHIO		1,896.1455	246	23,415.53	A
	PLUM		621.4336	729	10,340.90	A
	POMEGRANATE		13.9484	19	371.00	A
	POTATO		137.3643	143	6,293.29	A
	POULTRY		2.1767		148.00	U
			0.4158			
	TOTAL POUNDS ON THIS COMMODITY	2.5925				
	PRUNE		344.5345	92	3,472.65	A
	PUMPKIN		27.2958	27	733.50	A
	QUINCE		8.6255	17	129.70	A
	RADISH		4.6155	32	35.81	A
	RANGELAND		4.5949	3	20.00	A
	RAPPINI		15.3614	36	2,260.16	A
	RASPBERRY		20.9820	183	2,566.43	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHOSPHORIC ACID					
REGULATORY PEST CONTROL		32.5166			
		0.0036		1.00	A
TOTAL POUNDS ON THIS COMMODITY	32.5202				
RESEARCH COMMODITY		4.4227	15	142.52	A
		0.0217			
TOTAL POUNDS ON THIS COMMODITY	4.4444				
RICE		203.0968	84	3,910.80	A
RIGHTS OF WAY		579.5790			
		0.0891	6	19.00	A
TOTAL POUNDS ON THIS COMMODITY	579.6681				
RYE		0.2127	2	76.00	A
RYEGRASS		2.3301	2	142.00	A
SAFFLOWER		61.7938	46	7,041.45	A
SAGE		0.0173	5	4.58	A
SOIL FUMIGATION/PREPLANT		28.8245	52	2,488.40	A
SORGHUM (FORAGE - FODDER)		51.7793	31	1,912.00	A
SORGHUM/MILO		1.2952	4	144.00	A
SPINACH		6.9896	90	627.10	A
SQUASH		26.6400	38	730.90	A
SQUASH, SUMMER		3.4217	22	172.80	A
STRAWBERRY		928.8696	1,375	30,872.29	A
		0.1768	2	61.00	S
TOTAL POUNDS ON THIS COMMODITY	929.0464				
STRUCTURAL PEST CONTROL		1,588.8010			
		0.6472	1	18.00	S
TOTAL POUNDS ON THIS COMMODITY	1,589.4482				
SUDANGRASS		14.8411	22	1,151.90	A
SUGARBEET		340.1277	449	31,365.10	A
SUNFLOWER		36.3166	36	1,200.60	A
SWEET POTATO		17.7671	36	1,352.50	A
SWISS CHARD		1.1163	3	14.00	A
TANGELO		28.6532	18	187.00	A
TANGERINE		8.1318	22	1,463.00	A
TOMATO		313.6771	420	16,601.49	A
TOMATO, PROCESSING		2,156.4543	1,183	88,532.20	A
		21.6886	15	837.20	S
TOTAL POUNDS ON THIS COMMODITY	2,178.1429				
TURF/SOD		0.1343	3	28.42	A
TURNIP		0.1609	26	29.15	A
UNCULTIVATED AG		3,577.5489	331	22,113.67	A
		2.3267	2	195.40	S
TOTAL POUNDS ON THIS COMMODITY	3,579.8756				
UNCULTIVATED NON-AG		41.0797	17	424.41	A
UNKNOWN		22.2011	12	441.20	A
VERTEBRATE CONTROL		0.7914	10	25.88	A
WALNUT		3,572.5053	1,288	38,596.66	A
WATER AREA		0.4535	1	20.00	A
WATERMELON		82.9818	59	1,723.88	A
WHEAT		365.9634	235	23,058.36	A
WHEAT (FORAGE - FODDER)		18.8176	18	847.20	A
Chemical Total		87,399.5145	58,718		
PHOSPHORUS					
LANDSCAPE MAINTENANCE		0.6500			
VERTEBRATE CONTROL		0.3413			
Chemical Total		0.9913			
PICLORAM					
RANGELAND		0.2607	3	0.39	A
REGULATORY PEST CONTROL		3.5581			
RIGHTS OF WAY		0.1340			
Chemical Total		3.9528	3		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PICLORAM, TRIISOPROPANOLAMINE SALT					
REGULATORY PEST CONTROL		2.2042			
Chemical Total		2.2042			
PINDONE					
LANDSCAPE MAINTENANCE		0.0113			
N-GRNHS PLANTS IN CONTAINERS		0.0036	1	1.10	A
STRUCTURAL PEST CONTROL		0.0036			
Chemical Total		0.0185	1		
PINDONE, SODIUM SALT					
STRUCTURAL PEST CONTROL		0.1586			
Chemical Total		0.1586			
BETA-PINENE POLYMER					
ALFALFA		44.7261	3	151.70	A
ALMOND		735.3225	35	2,249.80	A
APPLE		21.1366	6	51.00	A
APRICOT		227.3388	26	796.50	A
ASPARAGUS		26.9674	11	317.70	A
BOK CHOY		2.4116	9	15.25	A
BROCCOLI		7.5093	6	44.00	A
BRUSSELS SPROUT		21.9246	1	16.00	A
CABBAGE		31.6754	25	206.00	A
CAULIFLOWER		25.9803	23	149.20	A
CELERY		89.9455	27	348.65	A
CHERRY		127.2508	20	597.00	A
CHICORY		1.8088	1	7.00	A
CHINESE CABBAGE (NAPPA)		6.3580	8	40.75	A
COLLARD		79.3122	21	251.30	A
CORN (FORAGE - FODDER)		190.8535	21	741.00	A
CORN, HUMAN CONSUMPTION		3.5970	1	21.00	A
COTTON		57.6068	3	336.00	A
CUCUMBER		1.6992	1	10.00	A
GRAPE		675.1868	61	1,993.00	A
GRAPE, WINE		3,545.5467	1,112	23,005.04	A
KALE		71.8026	67	396.20	A
		0.2741	1	1.50	S
TOTAL POUNDS ON THIS COMMODITY	72.0767				
LANDSCAPE MAINTENANCE		0.1285			
LEEK		1.5347	2	9.00	A
LETTUCE, HEAD		264.8358	72	1,634.30	A
LETTUCE, LEAF		88.8298	63	544.40	A
MUSTARD		149.9656	55	516.65	A
N-GRNHS PLANTS IN CONTAINERS		26.2710	5	41.02	A
N-OUTDR FLOWER		25.4563	3	15.10	A
N-OUTDR PLANTS IN CONTAINERS		471.1168	46	493.40	A
NECTARINE		6.6801	2	26.00	A
ONION, DRY		59.7787	3	349.00	A
ORANGE		111.6783	4	252.00	A
PEACH		1.2846	1	5.00	A
PEAR		18.6908	5	94.00	A
PEPPER, FRUITING		45.7675	11	450.50	A
PLUM		1.2846	1	5.00	A
POTATO		44.5617	3	131.00	A
RADISH		3.5078	4	20.00	A
RICE		145.9008	1	25.33	A
RIGHTS OF WAY		3.3611			
STRAWBERRY		522.0240	37	1,804.50	A
SWISS CHARD		1.9184	2	10.00	A
TOMATO		18.5810	6	109.00	A
TOMATO, PROCESSING		1,324.4064	61	7,776.61	A
TURNIP		45.8772	35	159.80	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BETA-PINENE POLYMER					
VERTEBRATE CONTROL		1.8499	1	10.80	A
WALNUT		90.9151	11	323.00	A
Chemical Total		9,472.4411	1,923		
PINE OIL					
LANDSCAPE MAINTENANCE		0.0280			
N-GRNHS PLANTS IN CONTAINERS		1.1003	1	30,000.00	S
STRUCTURAL PEST CONTROL		18.9909			
UNCULTIVATED AG		4.1983	1	50.00	S
Chemical Total		24.3175	2		
PIPERALIN					
COMMODITY FUMIGATION		0.0168			
LANDSCAPE MAINTENANCE		0.3341			
N-GRNHS FLOWER		1,074.4779	894	1,220.88	A
		932.3592	194	16,336,920.00	S
TOTAL POUNDS ON THIS COMMODITY	2,006.8371				
N-GRNHS PLANTS IN CONTAINERS		147.2360	159	300.43	A
		55.5956	166	3,108,092.00	S
TOTAL POUNDS ON THIS COMMODITY	202.8316				
N-GRNHS TRANSPLANTS		35.9473	12	61,000.00	S
		9.9639	12	19.17	A
TOTAL POUNDS ON THIS COMMODITY	45.9112				
N-OUTDR FLOWER		162.1857	91	259.71	A
		13.6545	6	169,000.00	S
TOTAL POUNDS ON THIS COMMODITY	175.8402				
N-OUTDR PLANTS IN CONTAINERS		33.8624	34	54.97	A
		9.5184	19	622,800.00	S
TOTAL POUNDS ON THIS COMMODITY	43.3808				
N-OUTDR TRANSPLANTS		6.5791	7	550,000.00	S
		3.4757	4	5.17	A
TOTAL POUNDS ON THIS COMMODITY	10.0548				
RESEARCH COMMODITY		0.0168			
		0.0087	2	0.02	A
TOTAL POUNDS ON THIS COMMODITY	0.0255				
STRUCTURAL PEST CONTROL		47.6690			
VERTEBRATE CONTROL		2.6069	6	1.45	A
Chemical Total		2,535.5080	1,606		
PIPERONYL BUTOXIDE					
ALMOND		16.1369	3	51.00	A
ANIMAL PREMISE		743.5367		19,851,664.00	C
		283.0994		2,509.00	U
		249.5122		13,312.00	K
		214.0522		294,053.00	S
		130.8829		1,737.50	A
		54.1973		3,008.00	T
		0.0693			
TOTAL POUNDS ON THIS COMMODITY	1,675.3500				
ARRUGULA		35.8952	38	85.10	A
ARTICHOKE, GLOBE		9.8942	7	64.30	A
BASIL, SWEET		183.3340	258	983.01	A
BEAN, UNSPECIFIED		2.2861	2	5.00	A
BEET		14.5477	72	102.35	A
BOK CHOY		5.4369	48	39.19	A
BROCCOLI		0.2725	1	38.00	A
CABBAGE		10.2928	71	85.13	A
CANTALOUPE		0.1833	1	1.00	A
CELERIAC		5.6994	34	45.40	A
CELERY		8.3815	33	47.48	A
CHERIMOYA		0.0916	1	1.00	A
CHERVIL		4.7795	14	20.54	A
CHIVE		98.6545	62	596.77	A
CILANTRO		42.7314	79	303.33	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PIPERONYL BUTOXIDE					
CITRUS		0.2953	1	0.65	A
COLLARD		6.3333	37	52.11	A
COMMODITY FUMIGATION		28.8984			
COTTON		12.3009	1	123.00	A
CUCUMBER		7.4077	4	74.00	A
DAIKON		5.8061	57	46.85	A
DAIRY EQUIPMENT		11.6953	1	60.00	A
DANDELION GREEN		1.8843	26	17.13	A
DILL		63.5959	73	350.98	A
ENDIVE (ESCAROLE)		2.2326	5	14.80	A
FENNEL		1.4019	10	12.90	A
FOOD PROCRESSING PLANT		39.2320		54,310.00	K
		27.5720		1,014,520.00	S
		26.1918		4,512,252.00	C
		24.0320		16,400.00	T
TOTAL POUNDS ON THIS COMMODITY	117.0278				
FUMIGATION, OTHER		62.6797			
GRAPE		3.2994	2	9.00	A
GRAPE, WINE		7.9992	7	190.75	A
HERB, SPICE		332.7052	329	1,168.40	A
HORSE		143.1627		5,448,000.00	C
		108.3946			
TOTAL POUNDS ON THIS COMMODITY	251.5573				
INDUSTRIAL SITE		0.3200		25,000.00	C
		0.0640		1.00	A
TOTAL POUNDS ON THIS COMMODITY	0.3840				
KALE		3.4815	37	31.61	A
KOHLRABI		1.9939	24	16.07	A
LANDSCAPE MAINTENANCE		1,561.0111			
LEEK		3.7839	22	29.84	A
LETTUCE, HEAD		79.0146	32	400.20	A
LETTUCE, LEAF		213.5164	180	1,111.48	A
LIVESTOCK		17.3840		1,344,000.00	C
MELON		0.1833	1	1.00	A
MINT		50.7787	58	135.49	A
MUSHROOM		5.4720	9	673,185.00	S
		0.0992	2	1.00	A
TOTAL POUNDS ON THIS COMMODITY	5.5712				
MUSHROOM HOUSE		0.9027	9	165,900.00	S
MUSTARD		7.6650	60	63.31	A
N-GRNHS FLOWER		30.0974	140	234.93	A
		0.0021	1	9,560.00	S
TOTAL POUNDS ON THIS COMMODITY	30.0995				
N-GRNHS PLANTS IN CONTAINERS		14.1426	60	40.92	A
		7.4753	41	578,363.80	S
		0.2858			
TOTAL POUNDS ON THIS COMMODITY	21.9037				
N-GRNHS TRANSPLANTS		11.6962	35	54.11	A
		10.0915	13	85,700.00	S
TOTAL POUNDS ON THIS COMMODITY	21.7877				
N-OUTDR FLOWER		100.1480	78	172.69	A
N-OUTDR PLANTS IN CONTAINERS		267.5892	452	579.27	A
		1.3509	12	126,500.00	S
		0.1325	4	5,900.00	U
TOTAL POUNDS ON THIS COMMODITY	269.0726				
N-OUTDR TRANSPLANTS		31.6719	71	130.12	A
		1.4668	14	132,880.00	U
		0.5706	10	35,214.44	S
TOTAL POUNDS ON THIS COMMODITY	33.7093				
OLIVE		1.9532	1	13.00	A
ORANGE		62.2167	7	170.44	A
PARSLEY		2.7869	10	15.83	A
PEACH		6.2699	2	28.00	A
PEAR		82.3327	5	225.00	A
PEAS		13.9091	41	445.00	A
PEPPER, FRUITING		143.2875	12	308.00	A
POULTRY		9.6100		21,000.00	U

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PIPERONYL BUTOXIDE					
PUBLIC HEALTH		8,342.0133			
REGULATORY PEST CONTROL		189.4489			
RESEARCH COMMODITY		2.8720			
		0.1716	12	29,656.05	S
TOTAL POUNDS ON THIS COMMODITY	3.0436				
RHUBARB		0.0049	1	0.10	A
RIGHTS OF WAY		88.0957			
SAGE		5.4623	7	8.30	A
SPINACH		556.4450	307	2,169.98	A
SQUASH		11.7831	6	36.00	A
STORAGE AREA/BOX		43.6625		6,635,000.00	S
		12.2151		92.74	A
		8.8365		218,000.00	C
TOTAL POUNDS ON THIS COMMODITY	64.7141				
STRAWBERRY		27.7655	3	116.00	A
STRUCTURAL PEST CONTROL		9,767.9567			
SWISS CHARD		27.5428	172	194.94	A
TARRAGON		3.8528	12	12.21	A
TOMATO		661.1561	125	680.75	A
		5.5278	11	535,500.00	S
TOTAL POUNDS ON THIS COMMODITY	666.6839				
TURKEY		6.4067		10,000.00	U
TURNIP		7.3123	65	51.50	A
UNCULTIVATED AG		0.1211	8	48,000.00	S
UNKNOWN		11.6953		3,198,000.00	S
		7.8469		2,020.00	?
		2.8589		23,186.41	U
		1.5594		126,000.00	C
		0.0093			
TOTAL POUNDS ON THIS COMMODITY	23.9698				
VEGETABLE		0.2781	3	3.00	A
VERTEBRATE CONTROL		2.1892	2	4.36	A
		1.3406			
TOTAL POUNDS ON THIS COMMODITY	3.5298				
WATER AREA		34.3621		25.00	A
WATERMELON		3.4881	5	20.52	A
Chemical Total		25,610.1255	3,459		
PIPERONYL BUTOXIDE, OTHER RELATED					
ALMOND		4.0342	3	51.00	A
ANIMAL PREMISE		185.8842		19,851,664.00	C
		70.3238		2,491.00	U
		62.3780		13,312.00	K
		53.5130		294,053.00	S
		32.7207		1,737.50	A
		13.5493		3,008.00	T
TOTAL POUNDS ON THIS COMMODITY	418.3690				
ARTICHOKE, GLOBE		2.4735	7	64.30	A
BASIL, SWEET		7.9143	95	365.72	A
BEET		3.6369	72	102.35	A
BOK CHOY		1.3592	48	39.19	A
BROCCOLI		0.0681	1	38.00	A
CABBAGE		2.5732	71	85.13	A
CANTALOUPE		0.0458	1	1.00	A
CELERIAC		1.4248	34	45.40	A
CELERY		2.0954	33	47.48	A
CHERIMOYA		0.0229	1	1.00	A
CHIVE		2.4365	1	20.00	A
CILANTRO		5.9521	46	62.81	A
COLLARD		1.5833	37	52.11	A
COMMODITY FUMIGATION		7.2245			
COTTON		3.0752	1	123.00	A
CUCUMBER		1.8519	4	74.00	A
DAIKON		1.4515	57	46.85	A
DAIRY EQUIPMENT		2.9238	1	60.00	A
DANDELION GREEN		0.4711	26	17.13	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PIPERONYL BUTOXIDE, OTHER RELATED					
DILL		0.5241	24	17.67	A
ENDIVE (ESCAROLE)		0.5581	5	14.80	A
FENNEL		0.3505	10	12.90	A
FOOD PROCRESSING PLANT		9.8080		54,310.00	K
		6.7680		1,013,520.00	S
		6.5479		4,512,252.00	C
		6.0080		16,400.00	T
TOTAL POUNDS ON THIS COMMODITY	29.1319				
FUMIGATION, OTHER		15.6699			
GRAPE		0.8249	2	9.00	A
GRAPE, WINE		1.9998	7	190.75	A
HERB, SPICE		0.0927	6	3.00	A
HORSE		35.7907		5,448,000.00	C
		27.0987			
TOTAL POUNDS ON THIS COMMODITY	62.8894				
INDUSTRIAL SITE		0.0800		25,000.00	C
		0.0160		1.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0960				
KALE		0.8704	37	31.61	A
KOHLRABI		0.4985	24	16.07	A
LANDSCAPE MAINTENANCE		386.1530			
LEEK		0.9460	22	29.84	A
LETTUCE, HEAD		19.7536	32	400.20	A
LETTUCE, LEAF		53.3791	180	1,111.48	A
LIVESTOCK		4.3460		1,344,000.00	C
MELON		0.0458	1	1.00	A
MINT		0.9653	19	30.18	A
MUSHROOM		1.3680	9	673,185.00	S
		0.0248	2	1.00	A
TOTAL POUNDS ON THIS COMMODITY	1.3928				
MUSHROOM HOUSE		0.2257	9	165,900.00	S
MUSTARD		1.9163	60	63.31	A
N-GRNHS FLOWER		5.5908	96	142.80	A
		0.0005	1	9,560.00	S
TOTAL POUNDS ON THIS COMMODITY	5.5913				
N-GRNHS PLANTS IN CONTAINERS		2.4247	23	31.04	A
		1.0655	15	309,455.80	S
		0.0715			
TOTAL POUNDS ON THIS COMMODITY	3.5617				
N-GRNHS TRANSPLANTS		2.9240	35	54.11	A
		0.1147		46,500.00	S
TOTAL POUNDS ON THIS COMMODITY	3.0387				
N-OUTDR FLOWER		23.6463	57	151.07	A
N-OUTDR PLANTS IN CONTAINERS		60.4948	363	543.20	A
		0.3377	12	126,500.00	S
		0.0331	4	5,900.00	U
TOTAL POUNDS ON THIS COMMODITY	60.8656				
N-OUTDR TRANSPLANTS		5.9176	56	104.21	A
		0.3476	13	122,880.00	U
		0.0474	7	9,814.44	S
TOTAL POUNDS ON THIS COMMODITY	6.3126				
OLIVE		0.4883	1	13.00	A
ORANGE		15.5542	7	170.44	A
PARSLEY		0.3797	8	13.73	A
PEACH		1.5675	2	28.00	A
PEAR		20.5832	5	225.00	A
PEAS		3.4773	41	445.00	A
PEPPER, FRUITING		35.8219	12	308.00	A
POULTRY		2.4025		21,000.00	U
PUBLIC HEALTH		2,039.6286			
REGULATORY PEST CONTROL		47.2658			
RESEARCH COMMODITY		0.1611			
RHUBARB		0.0012	1	0.10	A
RIGHTS OF WAY		21.9866			
SPINACH		139.1112	307	2,169.98	A
SQUASH		0.8883	3	18.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PIPERONYL BUTOXIDE, OTHER RELATED					
STORAGE AREA/BOX		10.9156		6,635,000.00	S
		3.0538		92.74	A
		2.2091		218,000.00	C
TOTAL POUNDS ON THIS COMMODITY	16.1785				
STRAWBERRY		6.9414	3	116.00	A
STRUCTURAL PEST CONTROL		2,191.5060			
SWISS CHARD		6.8857	172	194.94	A
TOMATO		161.5169	119	647.75	A
		1.3820	11	535,500.00	S
TOTAL POUNDS ON THIS COMMODITY	162.8989				
TURKEY		1.6017		10,000.00	U
TURNIP		1.8281	65	51.50	A
UNCULTIVATED AG		0.0303	8	48,000.00	S
UNKNOWN		2.9238		3,198,000.00	S
		1.9567		2,020.00	?
		0.7147		23,186.41	U
		0.3898		126,000.00	C
		0.0023			
TOTAL POUNDS ON THIS COMMODITY	5.9873				
VEGETABLE		0.0695	3	3.00	A
VERTEBRATE CONTROL		0.5473	2	4.36	A
		0.3351			
TOTAL POUNDS ON THIS COMMODITY	0.8824				
WATER AREA		8.5732		25.00	A
WATERMELON		0.8720	5	20.52	A
Chemical Total		5,890.2056	2,445		
PIRIMICARB					
STRUCTURAL PEST CONTROL		0.0844			
Chemical Total		0.0844			
PLASTIC POLYMERS					
ALMOND		67.1916	9	724.75	A
AVOCADO		0.0450	1	3.00	A
BLUEBERRY		2.8535	2	12.00	A
CHERRY		2.2500	1	20.00	A
CITRUS		11.5177	4	43.00	A
GRAPE		151.2354	78	3,164.17	A
GRAPE, WINE		392.2763	209	3,047.12	A
GRAPEFRUIT		9.4262	5	38.00	A
LANDSCAPE MAINTENANCE		13.3165			
LEMON		513.1008	49	1,831.48	A
N-GRNHS PLANTS IN CONTAINERS		7.0150	24	57.00	A
N-OUTDR FLOWER		8.6558	10	75.50	A
N-OUTDR PLANTS IN CONTAINERS		152.4013	283	1,699.49	A
		7.6095	1	86,000.00	S
TOTAL POUNDS ON THIS COMMODITY	160.0108				
OLIVE		347.4486	33	919.67	A
ONION, DRY		12.6317	1	177.00	A
ORANGE		6,459.4784	690	26,642.49	A
PRUNE		13.2024	1	74.00	A
RIGHTS OF WAY		2.8535			
SAFFLOWER		77.6927	12	3,266.40	A
STRAWBERRY		95.6437	34	781.00	A
TANGELO		204.8621	38	1,173.35	A
TANGERINE		107.6198	22	1,291.22	A
Chemical Total		8,660.3275	1,507		
POLYACRYLAMIDE POLYMER					
ALFALFA		6,581.2500	1	39.00	S
		288.6423	501	31,958.61	A
TOTAL POUNDS ON THIS COMMODITY	6,869.8923				
ALMOND		169.1226	118	6,961.77	A
APRICOT		0.4375	3	19.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYACRYLAMIDE POLYMER					
ASPARAGUS		27.9156	11	1,138.20	A
BARLEY		20.5729	131	9,902.98	A
BARLEY (FORAGE - FODDER)		0.6480	2	192.00	A
BEAN, DRIED		7.4955	25	1,210.80	A
BEAN, SUCCULENT		0.3190	1	37.00	A
BEAN, UNSPECIFIED		16.7400	3	48.00	A
BERMUDAGRASS		2.7829	4	481.00	A
BOK CHOY		0.1097	5	7.60	A
BROCCOLI		23.7004	58	736.80	A
CABBAGE		1.2367	5	37.00	A
CANTALOUPE		0.6621	2	97.00	A
CARROT		6.2960	12	258.60	A
CAULIFLOWER		10.5604	23	213.10	A
CELERY		17.6589	88	767.25	A
CHINESE CABBAGE (NAPPA)		1.5787	14	38.40	A
CORN (FORAGE - FODDER)		118.4783	169	11,837.12	A
CORN, HUMAN CONSUMPTION		854.3570	279	8,124.02	A
COTTON		1,662.9834	2,157	170,027.80	A
DITCH BANK		1.1811	1	19.00	A
FORAGE HAY/SILAGE		3.0387	12	538.00	A
GARLIC		81.2133	40	5,004.90	A
GRAPE		79.9412	58	2,565.60	A
GRAPE, WINE		230.8928	379	13,246.30	A
GRASS, SEED		0.2363	1	70.00	A
LANDSCAPE MAINTENANCE		2.6268			
LEMON		0.8100	2	4.50	A
LETTUCE, HEAD		40.5476	100	1,604.75	A
LETTUCE, LEAF		14.7356	35	390.70	A
MELON		1.3266	1	313.00	A
MINT		2.0825	9	683.00	A
MUSTARD		1.3500	1	40.00	A
N-OUTDR PLANTS IN CONTAINERS		1.7888	7	286.00	A
NECTARINE		37.8460	3	79.50	A
OAT		59.3051	86	4,314.37	A
OAT (FORAGE - FODDER)		32.4636	51	3,017.30	A
OLIVE		1.9063	9	314.50	A
ONION, DRY		19.2179	53	3,222.30	A
ORANGE		0.0300	1	0.04	A
PASTURELAND		7.2252	18	1,132.00	A
PEACH		0.5405	5	21.00	A
PEPPER, FRUITING		20.8393	30	741.20	A
PEPPER, SPICE		21.7013	20	535.97	A
PERSIMMON		0.3233	5	69.00	A
PLUM		0.0862	1	4.00	A
POMEGRANATE		7.9750	5	22.50	A
POTATO		17.6209	102	5,722.00	A
PRUNE		1.4303	2	86.00	A
PUMPKIN		0.0311	1	8.00	A
RANGELAND		0.4144	2	100.00	A
RAPPINI		7.0200	17	641.00	A
REGULATORY PEST CONTROL		6.7071			
RICE		105.1475	211	10,686.47	A
RIGHTS OF WAY		1,159.4805			
		1.8657	3	66.00	A
TOTAL POUNDS ON THIS COMMODITY	1,161.3462				
RYE		0.4241	2	55.40	A
RYEGRASS		0.6021	8	180.00	A
SAFFLOWER		0.9358	8	442.00	A
SOIL FUMIGATION/PREPLANT		17.7545	29	1,561.10	A
SORGHUM (FORAGE - FODDER)		2.3457	3	165.00	A
SORGHUM/MILO		4.6689	18	586.40	A
SOYBEAN		0.0743	1	22.00	A
SPINACH		0.1790	3	9.40	A
SQUASH		0.3645	1	54.00	A
STRAWBERRY		0.4459	1	43.00	A
STRUCTURAL PEST CONTROL		11.7864			
SUDANGRASS		1.1823	4	173.00	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYACRYLAMIDE POLYMER				
SUGARBEET	5.2933	9	834.00	A
TANGERINE	1.3795	1	36.00	A
TOMATILLO	0.0215	1	1.50	A
TOMATO	2.5137	5	139.00	A
TOMATO, PROCESSING	173.0510	238	15,640.68	A
UNCULTIVATED AG	131.1726	285	12,202.15	A
UNCULTIVATED NON-AG	2.8867	38	730.41	A
UNKNOWN	7.6020	6	316.50	A
WALNUT	13.8585	20	802.89	A
WATER AREA	0.0084		2.00	A
WHEAT	6,425.2247	699	47,223.70	A
WHEAT (FORAGE - FODDER)	57.6004	103	5,115.66	A
Chemical Total	18,645.8722	6,366		
POLYACRYLIC POLYMER				
ALFALFA	103.2614	406	23,096.60	A
ALMOND	57.8229	237	14,119.50	A
APPLE	5.4978	1	40.00	A
APRICOT	0.0880	2	16.00	A
ARTICHOKE, GLOBE	0.8687	5	106.40	A
ASPARAGUS	3.7025	37	759.30	A
AVOCADO	0.0344	1	1.00	A
BARLEY	1.3731	15	742.00	A
BEAN, DRIED	7.8838	17	2,122.00	A
BEAN, SUCCULENT	0.2749	1	35.00	A
BEAN, UNSPECIFIED	0.3189	3	232.00	A
BROCCOLI	2.1725	23	319.74	A
BRUSSELS SPROUT	0.0948	2	13.80	A
CABBAGE	0.4701	6	66.50	A
CANOLA (RAPE)	0.1100	1	70.00	A
CANTALOUPE	2.5221	15	812.00	A
CAULIFLOWER	5.4913	88	1,349.12	A
CELERY	3.6582	85	1,034.93	A
CHERRY	0.4673	1	34.00	A
CHINESE CABBAGE (NAPPA)	0.0454	2	6.60	A
CORN (FORAGE - FODDER)	21.3919	101	7,283.05	A
CORN, HUMAN CONSUMPTION	0.1924	1	35.00	A
COTTON	278.7948	1,092	98,149.04	A
CUCUMBER	0.1429	2	46.00	A
DITCH BANK	0.0069	1	4.00	A
EGGPLANT	0.3552	3	59.00	A
FENNEL	0.1759	3	23.50	A
FORAGE HAY/SILAGE	0.5175	25	293.00	A
GRAPE	2.4713	15	479.00	A
GRAPE, WINE	6.8391	56	1,717.60	A
GRAPEFRUIT	0.2886	2	20.00	A
KALE	0.2609	8	38.30	A
LANDSCAPE MAINTENANCE	0.4570			
LEMON	0.3367	17	265.62	A
LETTUCE, HEAD	13.5191	204	2,995.33	A
LETTUCE, LEAF	0.6158	4	85.00	A
MELON	4.8766	16	1,565.00	A
N-GRNHS PLANTS IN CONTAINERS	0.0412	1	1.00	S
N-OUTDR FLOWER	3.9200	61	461.70	A
N-OUTDR PLANTS IN CONTAINERS	0.1581	1	3.00	A
NECTARINE	2.8002	23	277.60	A
OAT	0.0722	1	53.00	A
OAT (FORAGE - FODDER)	0.1100	1	18.00	A
ONION, DRY	1.2645	4	99.00	A
ORANGE	7.1878	103	1,057.28	A
PARSLEY	0.5718	4	81.60	A
PASTURELAND	0.6498	4	249.00	A
PEACH	22.7845	79	1,548.22	A
PEAR	4.1783	2	160.00	A
PISTACHIO	1.9064	7	905.70	A
PLUM	2.5504	23	264.90	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYACRYLIC POLYMER					
POTATO		3.6357	12	879.00	A
PRUNE		1.7334	8	378.50	A
PUMPKIN		0.6366	9	296.50	A
RANGELAND		0.3848	1	14.00	A
RICE		6.4944	24	1,476.77	A
RIGHTS OF WAY		7.9226			
		0.0034	1	10.00	A
TOTAL POUNDS ON THIS COMMODITY	7.9260				
SAFFLOWER		0.1100	1	80.00	A
SQUASH		0.3024	2	85.00	A
STRAWBERRY		21.2490	34	1,524.00	A
STRUCTURAL PEST CONTROL		0.0673			
SUGARBEET		14.7063	48	4,482.50	A
SUNFLOWER		0.4431	5	72.20	A
SWISS CHARD		0.1010	3	14.00	A
TOMATO		7.5089	24	1,632.00	A
TOMATO, PROCESSING		2.4269	23	933.80	A
UNCULTIVATED AG		290.6702	40	1,339.44	A
UNCULTIVATED NON-AG		0.0811	2	5.90	A
WALNUT		68.8659	149	5,889.28	A
WATERMELON		0.0550	2	18.00	A
WHEAT		15.3387	64	10,601.30	A
Chemical Total		1,018.3326	3,264		
POLYALKYLENE ETHER					
LANDSCAPE MAINTENANCE		5.1386			
PASTURELAND		0.0413		5.00	A
RANGELAND		1.7528	6	121.00	A
RIGHTS OF WAY		68.6167			
Chemical Total		75.5494	6		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE					
ALFALFA		609.7473	777	50,755.80	A
ALMOND		335.5753	354	18,502.50	A
APPLE		9.7852	8	524.20	A
APRICOT		9.2086	15	565.30	A
ARTICHOKE, GLOBE		15.8186	16	423.80	A
ASPARAGUS		8.1018	14	875.80	A
AVOCADO		12.4560	68	680.25	A
BEAN, DRIED		2.7259	2	229.00	A
BERMUDAGRASS		0.3032	1	35.00	A
BLUEBERRY		2.5584	2	90.00	A
BOK CHOY		0.1673	7	20.77	A
BROCCOLI		24.3403	88	1,793.30	A
CABBAGE		6.1645	20	335.55	A
CANOLA (RAPE)		1.8431	2	135.00	A
CANTALOUPE		11.0945	31	1,608.80	A
CARROT		7.8047	12	701.00	A
CAULIFLOWER		16.2806	46	1,892.30	A
CELERY		114.2740	315	4,268.74	A
CHERRY		59.7266	14	772.00	A
CHICORY		2.6379	3	116.00	A
CHINESE CABBAGE (NAPPA)		0.1881	11	27.90	A
CORN (FORAGE - FODDER)		18.3424	44	2,024.24	A
CORN, HUMAN CONSUMPTION		47.1566	152	4,631.03	A
COTTON		620.6041	882	65,257.53	A
CUCUMBER		0.6064	1	40.00	A
DITCH BANK		3.6385	1	11.00	A
EGGPLANT		0.4668	3	40.00	A
ENDIVE (ESCAROLE)		0.1066	2	11.97	A
FENNEL		0.4278	1	3.30	A
FORAGE HAY/SILAGE		2.3575	4	302.00	A
GRAIN		1.1370	3	80.00	A
GRAPE		1,511.9131	291	10,194.59	A
GRAPE, WINE		1,028.0879	319	8,292.71	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE					
GRAPEFRUIT		3.7499	8	148.00	A
LANDSCAPE MAINTENANCE		77.2034			
LEMON		981.0465	13	204.95	A
LETTUCE, HEAD		175.3992	518	15,294.71	A
LETTUCE, LEAF		29.8394	131	2,743.52	A
MANGO		2.7005	2	190.00	A
MELON		0.4215	2	37.50	A
MINT		10.9232	13	282.20	A
N-GRNHS FLOWER		9.5590	59	42.33	A
N-GRNHS PLANTS IN CONTAINERS		0.0284	1	1.00	S
N-OUTDR FLOWER		3.6619	30	167.10	A
N-OUTDR PLANTS IN CONTAINERS		1.5085	6	42.00	A
NECTARINE		126.5736	169	5,828.30	A
OAT		0.9430	3	204.00	A
OAT (FORAGE - FODDER)		1.5039	2	127.00	A
OLIVE		0.0592	2	3.90	A
ONION, DRY		22.7500	20	2,200.00	A
ORANGE		1,635.1089	257	5,626.96	A
PASTURELAND		0.3411	1	20.00	A
PEACH		185.3966	511	13,414.93	A
PEAR		9.0651	14	362.25	A
PEPPER, FRUITING		15.8157	8	154.00	A
PERSIMMON		14.8479	33	461.50	A
PISTACHIO		6.4539	10	575.03	A
PLUM		29.0443	58	1,178.80	A
POMEGRANATE		0.0616	2	13.00	A
PRUNE		6.8088	26	817.00	A
QUINCE		0.4548	1	12.00	A
RAPPINI		8.4899	18	705.00	A
RICE		2,163.0203	254	16,048.10	A
RIGHTS OF WAY		34.6261			
SAFFLOWER		4.1722	7	487.10	A
SOIL FUMIGATION/PREPLANT		2.4533	8	130.90	A
SPINACH		1.0462	9	134.51	A
SQUASH		0.9096	1	60.00	A
SQUASH, SUMMER		0.7099	2	60.00	A
SQUASH, WINTER		0.9036	3	95.00	A
STRAWBERRY		574.5385	86	2,110.20	A
		5.2817	1	27.00	S
TOTAL POUNDS ON THIS COMMODITY	579.8202				
STRUCTURAL PEST CONTROL		6.2383			
SUDANGRASS		0.3032	1	70.00	A
SUGARBEET		40.8860	52	4,575.50	A
SUNFLOWER		3.1043	2	262.00	A
SWEET POTATO		0.3790	1	50.00	A
TANGELO		14.6061	2	28.00	A
TANGERINE		1.1299	8	122.00	A
TOMATO		28.5959	34	2,688.14	A
TOMATO, PROCESSING		28.8230	30	2,867.00	A
UNCULTIVATED AG		12.6990	44	646.42	A
VEGETABLES, LEAFY		0.5003	1	22.00	A
WALNUT		75.6292	147	7,081.23	A
WHEAT		9.9110	23	952.80	A
WHEAT (FORAGE - FODDER)		4.3117	5	462.00	A
Chemical Total		10,860.1846	6,148		
POLYAMINE POLYMER					
ALFALFA		5.1077	4	270.50	A
BARLEY		2.0141	1	125.00	A
COTTON		2.4196	2	302.00	A
LANDSCAPE MAINTENANCE		0.1554			
WHEAT		1.0553	2	65.00	A
WHEAT (FORAGE - FODDER)		2.2651	1	283.00	A
Chemical Total		13.0172	10		

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYBUTENES				
LANDSCAPE MAINTENANCE	2,510.5848			
STRUCTURAL PEST CONTROL	236.7318			
Chemical Total	2,747.3166			
POLYETHER MODIFIED POLYSILOXANE				
ALFALFA	31.7423	23	1,498.80	A
ALMOND	15.6537	1	87.00	A
COTTON	15.7047	7	667.00	A
N-GRNHS PLANTS IN CONTAINERS	7.6778	15	8.34	A
N-OUTDR PLANTS IN CONTAINERS	9.8248	13	12.50	A
PRUNE	0.0491	2	26.25	A
RIGHTS OF WAY	0.8996			
WALNUT	0.1522	2	14.25	A
Chemical Total	81.7042	63		
POLYETHOXYLATED ALKYL (C6-C22) ARYL ETHERS				
ALFALFA	256.5853	105	5,328.40	A
ALMOND	5.2585	1	47.00	A
BEAN, DRIED	149.0276	29	2,091.21	A
BEAN, SUCCULENT	45.4667	4	509.00	A
BROCCOLI	1.7528	1	15.60	A
CORN (FORAGE - FODDER)	174.1056	23	1,826.30	A
COTTON	1,590.6391	111	10,964.85	A
GRAPE	4.1921	2	30.00	A
GRAPE, WINE	251.8620	12	1,126.00	A
LANDSCAPE MAINTENANCE	16.4089			
LETTUCE, LEAF	1.5024	1	13.50	A
MELON	22.2526	8	220.85	A
N-GRNHS PLANTS IN CONTAINERS	71.6565	2	4.00	S
N-OUTDR PLANTS IN CONTAINERS	9.6976	18	51.00	A
ONION, DRY	1.9675	6	24.00	A
ORANGE	2.9512	2	23.75	A
PEACH	13.3487	2	36.00	A
PEAR	6.0366	3	9.00	A
RAPPINI	1.9675	1	17.50	A
SAFFLOWER	17.8862	2	216.00	A
SOIL FUMIGATION/PREPLANT	2.4146	1	18.00	A
SQUASH, WINTER	3.5549	1	40.00	A
STRAWBERRY	1,204.9120	86	2,776.39	A
WHEAT	3.5610	1	86.56	A
Chemical Total	3,859.0079	422		
POLY-I-PARA-MENTHENE				
ALFALFA	9,927.3645	772	51,892.00	A
ALMOND	38,435.5759	1,932	103,418.49	A
APPLE	6,329.5579	287	12,909.08	A
APRICOT	1,966.0293	186	5,909.10	A
ARTICHOKE, GLOBE	3,761.3434	551	21,505.90	A
ASPARAGUS	319.9231	58	1,785.67	A
AVOCADO	1.3975	1	1.00	A
BASIL, SWEET	82.0358	210	619.12	A
BEAN, DRIED	1,159.4508	76	4,211.10	A
BEAN, SUCCULENT	738.9269	79	2,551.10	A
BEAN, UNSPECIFIED	120.2504	9	538.00	A
BEET	53.9471	150	244.60	A
BERMUDAGRASS	62.4263	4	180.00	A
BLACKBERRY	64.0323	29	262.00	A
BOK CHOY	37.8492	126	148.82	A
BOYSENBERRY	0.3151	4	10.60	A
BROCCOLI	963.3172	287	3,910.96	A
CABBAGE	688.4172	376	2,544.62	A
CANTALOUPE	292.1851	54	2,116.70	A
CARROT	2,331.0783	196	8,747.32	A
CAULIFLOWER	520.7662	195	2,057.93	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLY-I-PARA-MENTHENE					
CELERIAC		45.7194	202	226.42	A
CELERY		2,104.1778	603	6,475.99	A
CHERRY		4,689.3936	628	14,937.75	A
CHESTNUT		12.8469	3	26.00	A
CHICORY		91.9159	22	372.73	A
CHINESE CABBAGE (NAPPA)		28.7623	57	118.64	A
CILANTRO		29.7127	112	145.54	A
CITRUS		76.4578	11	220.00	A
CLOVER		112.5195	8	476.10	A
COLLARD		42.4265	103	303.12	A
CORN (FORAGE - FODDER)		4,384.8154	335	13,249.80	A
CORN, HUMAN CONSUMPTION		340.7161	62	1,153.85	A
COTTON		292.1205	36	1,395.94	A
CUCUMBER		8.9072	1	25.00	A
DAIKON		21.0266	114	99.61	A
DANDELION GREEN		13.7693	74	54.70	A
DILL		7.5447	38	34.78	A
DITCH BANK		0.2284	1	2.00	A
ENDIVE (ESCAROLE)		19.7370	11	51.30	A
FENNEL		8.1256	50	39.50	A
FIG		144.8680	6	311.00	A
FORAGE HAY/SILAGE		5.9476	1	25.00	A
GARLIC		100.7241	5	423.10	A
GRAPE		11,504.6761	1,307	62,199.83	A
GRAPE, WINE		29,967.1421	3,312	137,860.72	A
		83.3585	12	724.14	S
TOTAL POUNDS ON THIS COMMODITY	30,050.5006				
GRAPEFRUIT		7.1656	3	25.00	A
GRASS, SEED		19.5548	3	84.00	A
HERB, SPICE		11.7741	5	54.00	A
KALE		99.1953	157	362.64	A
KOHLRABI		4.7616	28	23.70	A
LANDSCAPE MAINTENANCE		444.9513			
LEEK		15.7934	53	65.37	A
LEMON		334.0092	34	686.34	A
LETTUCE, HEAD		4,401.4817	827	19,088.92	A
LETTUCE, LEAF		3,271.5372	1,279	13,275.77	A
MELON		34.7055	2	146.00	A
MINT		11.0530	38	58.90	A
MUSTARD		102.1967	273	354.03	A
N-GRNHS FLOWER		24.4355	55	64.21	A
N-GRNHS PLANTS IN CONTAINERS		23.8236	53	49.64	A
N-GRNHS TRANSPLANTS		139.0735	326	475.97	A
N-OUTDR FLOWER		575.6428	370	2,057.48	A
		11.8953	1	15,000.00	S
TOTAL POUNDS ON THIS COMMODITY	587.5381				
N-OUTDR PLANTS IN CONTAINERS		926.9069	449	1,879.76	A
		61.9742	1	130.00	S
TOTAL POUNDS ON THIS COMMODITY	988.8811				
N-OUTDR TRANSPLANTS		394.7811	224	1,045.37	A
		105.8660	81	4,564,866.00	S
TOTAL POUNDS ON THIS COMMODITY	500.6471				
NECTARINE		10,167.2757	1,565	21,718.08	A
OAT		9.2117	4	39.00	A
OAT (FORAGE - FODDER)		17.0547	1	50.00	A
OLIVE		2,433.0266	64	2,459.69	A
ONION, DRY		2,189.7252	245	10,922.08	A
ONION, GREEN		448.2605	95	1,418.66	A
ORANGE		5,306.4528	502	14,315.02	A
PARSLEY		93.3798	176	390.24	A
PEACH		6,910.4599	1,179	18,566.87	A
PEAR		4,350.6171	194	9,364.50	A
PEPPER, FRUITING		2,010.9890	249	8,962.42	A
PEPPER, SPICE		80.0503	6	199.00	A
PERSIMMON		1.8437	4	16.00	A
PISTACHIO		3,701.4915	88	10,500.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLY-I-PARA-MENTHENE					
PLUM		1,896.2188	404	4,692.17	A
		0.0536	1	3,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1,896.2724				
POTATO		2,546.0801	172	10,863.62	A
PRUNE		636.7565	55	2,109.52	A
PUMPKIN		15.9491	2	49.00	A
QUINCE		10.3710	3	28.00	A
RADISH		132.2503	55	400.72	A
RAPPINI		1.7842	3	7.50	A
RASPBERRY		97.4249	30	315.50	A
RESEARCH COMMODITY		60.3511			
RICE		4,421.3324	133	10,210.90	A
RIGHTS OF WAY		823.3689			
		13.8851	13	49.00	A
TOTAL POUNDS ON THIS COMMODITY	837.2540				
SAFFLOWER		38.0648	3	100.00	A
SOIL FUMIGATION/PREPLANT		74.7021	3	208.00	A
SORGHUM (FORAGE - FODDER)		101.4805	4	321.00	A
SPINACH		468.9328	137	1,183.47	A
SQUASH		41.5007	11	183.70	A
SQUASH, ZUCCHINI		0.9521	1	9.20	A
STONE FRUIT		27.5374	9	154.00	A
STRAWBERRY		17,405.3312	1,648	58,993.14	A
		49.8648	1	140.00	S
TOTAL POUNDS ON THIS COMMODITY	17,455.1960				
SUDANGRASS		123.8629	8	584.90	A
SUGARBEET		18.1726	2	118.00	A
SUNFLOWER		284.4960	14	884.00	A
SWISS CHARD		102.9127	365	458.06	A
TANGELO		289.3022	32	898.88	A
TANGERINE		201.3747	25	416.00	A
TOMATO		6,446.0766	472	17,672.41	A
TOMATO, PROCESSING		3,159.7790	198	15,011.24	A
		18.8040	2	79.00	S
TOTAL POUNDS ON THIS COMMODITY	3,178.5830				
TURNIP		71.2598	166	310.14	A
UNCULTIVATED AG		740.2837	28	1,945.00	A
		0.3568	1	3.00	S
TOTAL POUNDS ON THIS COMMODITY	740.6405				
UNKNOWN		34.5658	10	228.21	A
WALNUT		13,560.1794	1,159	36,210.07	A
WATERMELON		171.9584	25	1,114.66	A
WHEAT		391.6389	18	1,031.00	A
Chemical Total		225,215.4618	26,543		
POLYMERIZED ACRYLIC ACID					
ALFALFA		678.0769	195	15,222.40	A
		3.5084	4	170.20	S
TOTAL POUNDS ON THIS COMMODITY	681.5853				
ALMOND		577.8563	316	16,511.17	A
APPLE		9.6671	6	389.00	A
APRICOT		4.4803	6	151.00	A
AVOCADO		7.7019	2	90.00	A
BEAN, DRIED		9.1963	4	188.00	A
BEAN, SUCCULENT		11.0356	1	24.00	A
BROCCOLI		9.9182	8	126.00	A
CANTALOUPE		9.0308	2	251.00	A
CARROT		4.1751	4	41.00	A
CHERRY		0.3219	1	21.00	A
CITRUS		0.6323	3	15.00	A
CORN (FORAGE - FODDER)		35.8817	14	744.70	A
CORN, HUMAN CONSUMPTION		6.0811	7	288.50	A
COTTON		574.9820	277	38,262.00	A
FORAGE HAY/SILAGE		1.3795	1	60.00	A
GARLIC		2.3911	2	52.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYMERIZED ACRYLIC ACID					
GRAPE		82.3864	86	2,536.56	A
GRAPE, WINE		158.5707	181	4,066.05	A
GRAPEFRUIT		0.2851	1	5.00	A
INDUSTRIAL SITE		0.4598		5.00	A
LANDSCAPE MAINTENANCE		5.1758			
LEMON		27.5120	20	349.62	A
LETTUCE, HEAD		0.3783	2	23.40	A
LETTUCE, LEAF		0.1752	2	15.10	A
MINT		9.4239	5	149.00	A
N-OUTDR FLOWER		0.9764	4	3.50	A
N-OUTDR PLANTS IN CONTAINERS		2.6439	2	35.00	A
NECTARINE		91.0240	79	1,140.50	A
OAT		1.8163	4	79.00	A
OAT (FORAGE - FODDER)		1.8393	1	40.00	A
OLIVE		24.3932	23	536.00	A
ONION, DRY		9.1963	1	80.00	A
ORANGE		193.7829	214	6,257.70	A
PASTURELAND		1.1495	1	25.00	A
PEACH		52.3853	66	751.00	A
PEAR		1.6273	3	95.30	A
PEAS		0.5242	2	12.10	A
PECAN		3.3291	43	1,447.00	A
PEPPER, FRUITING		2.3347	7	44.85	A
PERSIMMON		0.5748	1	5.00	A
PISTACHIO		2.7589	2	110.00	A
PLUM		84.6441	68	1,225.40	A
POMEGRANATE		2.8876	13	94.00	A
PRUNE		79.3822	73	2,374.09	A
RANGELAND		100.9480	21	1,656.00	A
RIGHTS OF WAY		215.7457			
		5.5397	13	107.00	A
TOTAL POUNDS ON THIS COMMODITY	221.2854				
SAFFLOWER		30.6582	19	1,369.70	A
SOIL FUMIGATION/PREPLANT		16.8753	5	206.40	A
SORGHUM (FORAGE - FODDER)		4.5982	1	27.00	A
SQUASH, SUMMER		0.3863	1	9.00	A
SUDANGRASS		0.3449	1	73.00	A
SUGARBEET		2.0968	1	91.00	A
SUNFLOWER		8.2767	5	266.30	A
TANGELO		8.4560	8	311.00	A
TANGERINE		30.1248	18	223.00	A
TOMATO		5.6373	1	109.00	A
TOMATO, PROCESSING		158.9605	101	6,629.20	A
UNCULTIVATED AG		527.8958	214	13,965.44	A
UNCULTIVATED NON-AG		0.2299	1	5.00	A
WALNUT		87.3063	77	1,782.30	A
WATERMELON		4.1383	2	60.00	A
WHEAT		76.9089	19	818.00	A
WHEAT (FORAGE - FODDER)		3.5406	6	154.00	A
Chemical Total		4,076.6219	2,271		
POLYMERIZED PINENE					
ALMOND		37.2572	3	95.00	A
GRAPE		48.7268	1	13.00	A
LANDSCAPE MAINTENANCE		1.2623			
OLIVE		178.9729	5	186.00	A
Chemical Total		266.2192	9		
POLY OXYETHYLATED TALLOW AMINE					
ALFALFA		13.4331	39	1,910.00	A
ALMOND		1.8228	7	611.00	A
CHERRY		0.7564	1	20.00	A
CORN (FORAGE - FODDER)		3.8162	10	307.00	A
COTTON		9.6879	13	589.00	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLY OXYETHYLATED TALLOW AMINE				
GRAPE	0.1750	1	26.00	A
GRAPE, WINE	0.6202	1	123.40	A
INDUSTRIAL SITE	0.0646	1	30.00	A
MELON	0.0495	2	22.00	A
PASTURELAND	0.1663	5	76.95	A
PEACH	0.3015	1	14.00	A
RANGELAND	0.1197	3	55.00	A
RIGHTS OF WAY	5.6374			
SUGARBEET	10.9560	6	631.00	A
SUNFLOWER	0.8080	1	75.00	A
Chemical Total	48.4146	91		
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE				
LANDSCAPE MAINTENANCE	96.6694			
STRUCTURAL PEST CONTROL	37.8552			
UNKNOWN	12.6000		1.00	U
WATER (INDUSTRLIAL)	20.4296		65,506.00	U
WATER AREA	28.0200		2.00	U
Chemical Total	195.5742			
POLYOXYETHYLENE DINONYL PHENOL				
ALFALFA	1.6194	1	36.00	A
ALMOND	221.5180	60	4,839.50	A
APRICOT	0.7197	2	16.00	A
CORN (FORAGE - FODDER)	8.3487	11	490.00	A
COTTON	144.4282	47	8,194.70	A
FORAGE HAY/SILAGE	1.4394	1	32.00	A
GRAPE	31.8914	35	1,263.00	A
GRAPE, WINE	2.8519	2	135.00	A
NECTARINE	10.6517	21	267.60	A
PEACH	7.2533	18	166.50	A
PEAR	5.3978	2	120.00	A
PISTACHIO	125.1219	49	2,579.29	A
PLUM	10.2964	20	228.90	A
RICE	0.8996	1	21.00	A
RIGHTS OF WAY	4.4982			
STRAWBERRY	4.7231	2	84.00	A
TOMATO	3.3737	1	75.00	A
TOMATO, PROCESSING	3.1487	1	95.00	A
UNCULTIVATED AG	5.7577	2	128.00	A
WALNUT	0.9547	3	61.00	A
Chemical Total	594.8935	279		
POLYOXYETHYLENE DIOLEATE				
ALFALFA	3.9515	93	5,468.30	A
ALMOND	0.0772	12	189.50	A
APPLE	0.3533	4	116.25	A
BLUEBERRY	0.0260	2	45.00	A
BROCCOLI	0.2860	17	639.00	A
CABBAGE	0.0305	3	38.00	A
CANTALOUPE	0.3043	64	2,298.20	A
CARROT	0.2168	21	245.10	A
CAULIFLOWER	0.0171	4	18.00	A
CORN (FORAGE - FODDER)	0.0837	1	40.00	A
CORN, HUMAN CONSUMPTION	0.1053	12	276.00	A
COTTON	0.9853	69	2,374.70	A
GRAPE	0.4629	4	342.20	A
GRAPE, WINE	5.6164	63	4,010.57	A
LANDSCAPE MAINTENANCE	0.0190			
LETTUCE, HEAD	2.0527	126	4,386.70	A
LETTUCE, LEAF	1.0583	27	290.00	A
MELON	0.3341	44	1,765.00	A
ONION, DRY	0.5365	20	287.10	A
ONION, GREEN	0.3731	15	392.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE DIOLEATE					
ORANGE		0.0494	10	82.00	A
PEAR		0.1115	1	25.00	A
POTATO		0.1056	3	111.00	A
PUMPKIN		0.0786	2	72.00	A
RIGHTS OF WAY		0.1310	1	85.00	A
		0.1047			
TOTAL POUNDS ON THIS COMMODITY	0.2357				
SQUASH		0.0381	2	41.70	A
TOMATO, PROCESSING		1.8438	22	2,384.60	A
UNCULTIVATED AG		0.1389	2	146.00	A
WALNUT		0.1380	2	43.00	A
WATERMELON		0.3057	8	380.00	A
Chemical Total		19.9353	654		
POLYOXYETHYLENE LANOLIN					
STRUCTURAL PEST CONTROL		0.0041			
Chemical Total		0.0041			
POLYOXYETHYLENE MIXED FATTY ACID ESTER					
ALFALFA		8,648.1018	1,072	56,546.57	A
ALMOND		8,393.0676	1,197	65,756.16	A
		2.0502	4	47.00	S
TOTAL POUNDS ON THIS COMMODITY	8,395.1178				
APPLE		83.7405	59	966.75	A
APRICOT		21.9625	6	53.00	A
ARTICHOKE, GLOBE		0.3295	1	6.00	A
ASPARAGUS		295.3465	20	1,052.70	A
AVOCADO		32.0183	21	265.00	A
BARLEY		26.7302	10	447.60	A
BEAN, DRIED		9.3371	2	170.00	A
BEAN, SUCCULENT		35.5664	3	175.00	A
BEAN, UNSPECIFIED		4.1129	2	34.00	A
BERMUDAGRASS		1.1715	1	37.00	A
BLUEBERRY		0.6041	2	33.00	A
BOK CHOY		0.1757	1	6.00	A
BROCCOLI		756.3803	38	1,490.40	A
CABBAGE		0.4979	1	17.00	A
CANTALOUPE		17.4195	7	386.00	A
CARROT		785.2362	106	6,914.60	A
CAULIFLOWER		12.6525	8	270.00	A
CELERY		49.0731	19	229.00	A
CHERRY		312.5295	232	2,315.29	A
CHESTNUT		2.3431	2	8.00	A
CHINESE CABBAGE (NAPPA)		0.5858	1	20.00	A
CORN (FORAGE - FODDER)		766.1023	96	6,766.85	A
CORN, HUMAN CONSUMPTION		503.7392	77	3,483.90	A
COTTON		11,504.7139	1,547	128,123.31	A
CUCUMBER		9.7752	3	69.00	A
DITCH BANK		0.5858	1	2.00	A
FOREST, TIMBERLAND		2.2241	3	67.40	A
GARLIC		46.8612	1	160.00	A
GRAPE		4,346.2098	653	26,624.31	A
GRAPE, WINE		554.0435	192	9,838.81	A
GRAPEFRUIT		19.0833	15	130.20	A
KIWI		22.3518	24	243.33	A
LANDSCAPE MAINTENANCE		23.9577			
LEMON		216.5318	43	831.50	A
LETTUCE, HEAD		15.4619	18	276.10	A
LETTUCE, LEAF		39.6811	24	684.28	A
MELON		9.7994	3	319.00	A
N-OUTDR FLOWER		21.5414	35	349.42	A
N-OUTDR PLANTS IN CONTAINERS		40.1141	32	120.11	A
N-OUTDR TRANSPLANTS		0.0000	6	18.00	A
NECTARINE		149.1291	258	2,800.36	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE MIXED FATTY ACID ESTER				
OAT	9.9815	5	194.00	A
OAT (FORAGE - FODDER)	35.2115	10	513.00	A
OKRA	0.4998	2	17.50	A
OLIVE	106.4412	85	1,626.00	A
ONION, DRY	137.7127	21	772.00	A
ORANGE	716.1280	657	12,238.91	A
PASTURELAND	86.4297	8	335.00	A
PEACH	1,089.7843	295	4,610.87	A
PEANUT	22.2411	2	80.00	A
PEAR	46.7258	18	232.62	A
PECAN	2.4368	2	25.00	A
PEPPER, FRUITING	7.6180	2	31.40	A
PEPPER, SPICE	5.9773	1	21.50	A
PERSIMMON	4.3932	2	34.00	A
PISTACHIO	257.6999	130	4,100.44	A
PLUM	294.6714	172	2,094.39	A
POTATO	258.9557	68	2,626.00	A
PRUNE	1,768.0538	144	6,390.18	A
PUBLIC HEALTH	56.3222			
PUMPKIN	16.3145	4	31.00	A
RANGELAND	29.2883	2	264.00	A
RAPPINI	1.1715	1	33.60	A
REGULATORY PEST CONTROL	0.2132			
RICE	31,678.1925	2,189	148,786.55	A
RIGHTS OF WAY	2,137.2815			
	0.0348	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY 2,137.3163				
SAFFLOWER	7.7555	2	193.00	A
SOIL FUMIGATION/PREPLANT	33.3652	6	524.00	A
SPINACH	0.6736	1	9.20	A
SQUASH, SUMMER	3.7918	2	55.00	A
SQUASH, WINTER	0.8787	1	6.00	A
STRAWBERRY	0.6942	1	40.00	A
STRUCTURAL PEST CONTROL	1.6855			
SUGARBEET	328.2459	40	2,557.10	A
SUNFLOWER	311.2637	33	1,352.60	A
TANGELO	4.2512	10	165.00	A
TOMATO	238.4637	39	1,583.00	A
TOMATO, PROCESSING	224.8880	39	2,753.90	A
UNCULTIVATED AG	267.5363	42	2,966.80	A
UNCULTIVATED NON-AG	11.7417	9	443.00	A
VEGETABLES, LEAFY	5.8577	1	78.00	A
VERTEBRATE CONTROL	57.9908	7	661.00	A
WALNUT	535.9753	238	7,546.95	A
WATER AREA	0.8672	2	2.35	A
WATERMELON	8.3778	5	74.00	A
WHEAT	245.8057	53	3,535.60	A
WHEAT (FORAGE - FODDER)	64.5294	5	327.00	A
Chemical Total	78,907.3584	10,203		
POLYOXYETHYLENE POLYMER				
ALFALFA	186.8286	77	6,436.02	A
ALMOND	567.0719	129	8,663.28	A
APPLE	0.6440	2	25.00	A
ASPARAGUS	1.3078	2	26.20	A
BEAN, DRIED	16.0744	16	638.00	A
BERMUDAGRASS	33.9864	2	140.00	A
BROCCOLI	0.3434	1	5.50	A
CABBAGE	8.2247	2	26.00	A
CAULIFLOWER	4.8670	11	90.30	A
CELERY	2.2004	3	39.20	A
CHERRY	1.9106	21	283.06	A
CITRUS	1.0850	3	83.00	A
CORN (FORAGE - FODDER)	26.3401	59	4,179.10	A
CORN, HUMAN CONSUMPTION	0.1440	2	36.00	A
COTTON	543.1722	442	47,220.50	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE POLYMER					
GARLIC		1.3238	2	265.00	A
GRAPE		61.8747	48	1,380.74	A
GRAPE, WINE		16.0467	12	1,039.06	A
GRAPEFRUIT		6,049.2583	29	296.00	A
KIWI		1.2159	5	83.00	A
LANDSCAPE MAINTENANCE		4.4872			
LETTUCE, HEAD		4.4182	3	52.00	A
LETTUCE, LEAF		2.8658	3	44.70	A
N-OUTDR PLANTS IN CONTAINERS		0.0988	1	7.00	A
NECTARINE		53.8250	337	4,012.00	A
OAT		0.6217	2	65.00	A
OAT (FORAGE - FODDER)		3.4599	14	733.90	A
OLIVE		40.7565	16	3,069.50	A
ONION, DRY		65.1896	11	447.50	A
ORANGE		718.0786	277	6,057.48	A
PARSLEY		0.4932	1	11.00	A
PEACH		36.6402	344	3,286.47	A
PEPPER, SPICE		0.9484	1	19.00	A
PERSIMMON		0.1361	2	9.50	A
PISTACHIO		1.0333	3	60.00	A
PLUM		29.8231	225	2,511.65	A
POMEGRANATE		0.3356	6	24.00	A
POTATO		239.4993	20	1,495.50	A
PRUNE		37.0812	16	328.20	A
QUINCE		0.0517	2	4.80	A
RICE		37.1167	33	2,613.00	A
RIGHTS OF WAY		7.2116			
SOIL FUMIGATION/PREPLANT		9.2437	18	1,081.00	A
TANGELO		15.4009	8	233.00	A
TANGERINE		0.7319	3	45.00	A
TOMATO, PROCESSING		12.3166	20	2,143.60	A
UNCULTIVATED AG		112.2662	94	12,674.20	A
UNCULTIVATED NON-AG		0.3078	1	111.00	A
UNKNOWN		3.2446	1	100.00	A
WALNUT		27.7202	137	3,829.61	A
WATERMELON		20.4945	8	1,225.00	A
WHEAT		78.0565	132	11,829.84	A
WHEAT (FORAGE - FODDER)		15.5101	32	2,446.20	A
Chemical Total		9,103.3846	2,639		
POLYOXYETHYLENE POLYOXYPROPYLENE					
ALFALFA		191.3439	49	2,991.20	A
ALMOND		3,155.1948	487	26,282.55	A
APPLE		1,001.5808	140	4,474.97	A
ARTICHOKE, GLOBE		155.5764	275	2,959.78	A
ASPARAGUS		216.5438	136	2,509.37	A
AVOCADO		551.4805	182	4,750.25	A
BARLEY		69.0161	11	500.80	A
BEAN, DRIED		74.6127	51	1,320.00	A
BEAN, SUCCULENT		42.6630	35	921.30	A
BEAN, UNSPECIFIED		17.9587	83	348.25	A
BLACKBERRY		5.5633	10	42.32	A
BOK CHOY		6.3354	78	106.45	A
BROCCOLI		848.2909	1,183	16,753.14	A
BRUSSELS SPROUT		213.8109	399	4,263.62	A
CABBAGE		161.6477	394	2,241.41	A
		0.2945	1	6.00	S
TOTAL POUNDS ON THIS COMMODITY	161.9422				
CACTUS PEAR		0.2945	1	9.00	A
CANTALOUPE		36.4248	13	357.00	A
CARROT		4.3941	15	287.60	A
CAULIFLOWER		476.3489	519	5,729.13	A
CELERY		1,296.8626	1,156	15,091.79	A
		0.1052	1	1.50	S
TOTAL POUNDS ON THIS COMMODITY	1,296.9678				
CHERRY		672.6116	157	2,968.69	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE POLYOXYPROPYLENE					
CHICORY		95.8875	32	688.90	A
CHINESE CABBAGE (NAPPA)		19.7853	89	330.50	A
CILANTRO		0.5258	1	8.00	A
COLLARD		123.1077	46	488.75	A
CORN (FORAGE - FODDER)		173.7891	27	1,011.76	A
CORN, HUMAN CONSUMPTION		282.2964	141	4,363.64	A
COTTON		317.5341	75	7,689.80	A
CUCUMBER		12.4161	10	114.00	A
DATE		19.6990	5	190.00	A
EGGPLANT		0.7625	1	12.00	A
ENDIVE (ESCAROLE)		3.0857	26	72.15	A
FENNEL		111.3176	47	440.90	A
FORAGE HAY/SILAGE		190.6327	17	1,201.50	A
GARLIC		0.3734	1	38.00	A
GRAPE		3,339.2456	1,120	36,121.73	A
GRAPE, WINE		4,194.2928	1,086	79,758.88	A
GRAPEFRUIT		9.8932	7	101.00	A
KALE		26.2809	93	355.46	A
KIWI		0.7943	1	1.00	A
KOHLRABI		0.5048	2	3.85	A
LANDSCAPE MAINTENANCE		229.6809			
LEEK		0.8414	4	20.00	A
LEMON		52.0266	21	195.00	A
LETTUCE, HEAD		2,055.2717	3,863	46,995.42	A
LETTUCE, LEAF		1,982.8414	3,305	34,326.49	A
LIME		0.0631	1	1.00	A
MELON		39.2392	51	3,128.00	A
MIZUNA		0.7362	10	19.40	A
MUSTARD		11.8799	23	196.24	A
N-GRNHS FLOWER		64.6442	629	1,177.37	A
N-GRNHS PLANTS IN CONTAINERS		8.4669	181	46.85	A
		3.5643	6	84,004.00	S
TOTAL POUNDS ON THIS COMMODITY	12.0312				
N-GRNHS TRANSPLANTS		2.3291	14	10.83	A
N-OUTDR FLOWER		95.4332	471	1,984.07	A
N-OUTDR PLANTS IN CONTAINERS		152.8858	242	894.71	A
		0.1059	1	1,000.00	S
TOTAL POUNDS ON THIS COMMODITY	152.9917				
N-OUTDR TRANSPLANTS		7.8048	15	81.43	A
		0.5374	3	216,000.00	S
TOTAL POUNDS ON THIS COMMODITY	8.3422				
NECTARINE		91.2664	77	891.00	A
OAT		5.7842	3	110.00	A
OLIVE		29.8987	48	801.00	A
ONION, DRY		197.1545	110	2,602.81	A
ONION, GREEN		36.3915	98	844.19	A
ORANGE		324.0001	174	3,820.91	A
PARSLEY		13.8071	16	238.41	A
PASTURELAND		0.6941	1	14.00	A
PEACH		718.9443	208	4,424.52	A
PEAR		160.7799	43	962.00	A
PEAS		17.1264	70	539.70	A
PEPPER, FRUITING		550.1988	350	6,908.09	A
PEPPER, SPICE		68.6139	73	1,507.14	A
PIMENTO		1.3461	1	41.00	A
PISTACHIO		184.7170	31	2,424.50	A
PLUM		79.1465	42	612.00	A
POMEGRANATE		21.0228	3	115.00	A
POTATO		234.6947	60	3,807.00	A
PRUNE		328.8193	43	1,521.30	A
		3.5744	1	22.50	S
TOTAL POUNDS ON THIS COMMODITY	332.3937				
PUMPKIN		88.5897	23	664.50	A
RADISH		15.7616	22	134.48	A
RANGELAND		2.1244	2	200.00	A
RAPPINI		160.1138	175	2,986.01	A
RASPBERRY		18.2163	6	86.00	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE POLYOXYPROPYLENE				
RICE	1,031.9515	172	9,406.43	A
RIGHTS OF WAY	750.1797			
RYEGRASS	1.5302	2	31.00	A
SOIL FUMIGATION/PREPLANT	23.4600	7	173.00	A
SPINACH	290.0967	249	2,514.32	A
SQUASH	55.2145	38	385.25	A
SQUASH, SUMMER	13.3562	38	235.90	A
STRAWBERRY	4,010.3980	802	29,169.92	A
SUDANGRASS	1.6946	1	23.00	A
SWISS CHARD	2.9973	25	51.06	A
TANGELO	3.2812	1	20.00	A
TANGERINE	26.5625	29	399.00	A
TOMATO	106.9600	77	1,520.36	A
TOMATO, PROCESSING	484.7245	183	11,329.00	A
TURF/SOD	178.4719	54	1,301.53	A
TURNIP	3.3022	11	53.75	A
UNCULTIVATED AG	78.2159	69	763.44	A
UNCULTIVATED NON-AG	8.8358	5	1,174.84	A
UNKNOWN	0.8834	3	26.80	A
VEGETABLES, LEAFY	0.4627	1	14.00	A
VERTEBRATE CONTROL	2.2368	2	6.78	A
WALNUT	4,268.0799	570	22,671.15	A
WATERMELON	44.6736	14	333.00	A
WHEAT	95.2336	19	2,323.70	A
Chemical Total	37,665.1208	21,095		
POLYOXYETHYLENE SORBITAL, MIXED ETHYL ESTER				
ALFALFA	4,314.3479	71	3,993.80	A
ALMOND	3.9701	1	14.00	A
APPLE	6.3441	3	435.00	A
BEAN, DRIED	49.9097	1	33.00	A
BEAN, SUCCULENT	11.8353	1	40.00	A
CARROT	11.3734	1	15.00	A
CLOVER	6.0497	1	14.00	A
CORN (FORAGE - FODDER)	495.6489	41	623.80	A
CORN, HUMAN CONSUMPTION	265.0358	10	344.00	A
COTTON	7,301.3923	168	10,195.80	A
CUCUMBER	79.4321	2	105.00	A
FORAGE HAY/SILAGE	6.0497	1	14.00	A
GRAPE	0.6603	1	9.50	A
GRAPE, WINE	36.1660	25	154.50	A
LANDSCAPE MAINTENANCE	1.4044			
ORANGE	52.3362	18	322.00	A
PASTURELAND	37.9744	2	34.00	A
POTATO	41.5915	2	43.00	A
RICE	593.9608	18	866.00	A
RIGHTS OF WAY	1,754.5284			
STRUCTURAL PEST CONTROL	111.9188			
TANGELO	2.6619	1	7.00	A
TOMATO	13.7654	2	150.00	A
TOMATO, PROCESSING	839.4920	50	2,968.51	A
UNCULTIVATED AG	113.4312	1	75.00	A
WALNUT	47.7907	11	195.00	A
WHEAT	4.5373	1	2.00	A
Chemical Total	16,203.6083	433		
POLYOXYPROPYLENE-POLYOXYETHYLENE, MOL. WT. 3240				
LANDSCAPE MAINTENANCE	0.3023			
Chemical Total	0.3023			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYSACCHARIDE POLYMER					
ALFALFA		731.2500	1	39.00	S
		15.4065	298	19,305.96	A
TOTAL POUNDS ON THIS COMMODITY	746.6565				
ALMOND		4.6910	66	3,271.00	A
ASPARAGUS		2.6143	10	934.30	A
BARLEY		0.8842	16	1,601.48	A
BARLEY (FORAGE - FODDER)		0.0720	2	192.00	A
BEAN, DRIED		0.6848	13	917.80	A
BEAN, UNSPECIFIED		1.8600	3	48.00	A
BERMUDAGRASS		0.3000	3	411.00	A
BROCCOLI		2.5658	52	694.90	A
CABBAGE		0.1144	2	21.00	A
CARROT		0.6551	11	232.60	A
CAULIFLOWER		1.1734	23	213.10	A
CELERY		0.6252	14	110.60	A
CORN (FORAGE - FODDER)		3.2330	69	6,354.72	A
CORN, HUMAN CONSUMPTION		94.3514	276	7,859.02	A
COTTON		39.2739	837	54,950.93	A
GARLIC		0.2681	2	23.00	A
GRAPE		2.3500	22	706.00	A
GRAPE, WINE		14.0968	195	7,683.72	A
GRASS, SEED		0.0263	1	70.00	A
LANDSCAPE MAINTENANCE		0.1624			
LEMON		0.0900	2	4.50	A
LETTUCE, HEAD		3.8118	83	1,008.20	A
LETTUCE, LEAF		1.5453	28	314.00	A
MUSTARD		0.1500	1	40.00	A
N-OUTDR PLANTS IN CONTAINERS		0.2833	8	287.27	A
OAT		4.9285	48	2,114.27	A
OAT (FORAGE - FODDER)		0.8911	14	869.00	A
ONION, DRY		0.7811	8	316.80	A
PASTURELAND		0.6756	13	754.00	A
PEPPER, FRUITING		2.1980	26	602.20	A
PEPPER, SPICE		2.4113	20	535.97	A
POTATO		0.6143	5	269.00	A
RAPPINI		0.7800	17	641.00	A
RICE		8.8548	183	8,757.60	A
RIGHTS OF WAY		112.0321			
		0.2073	3	66.00	A
TOTAL POUNDS ON THIS COMMODITY	112.2394				
RYE		0.0471	2	55.40	A
RYEGRASS		0.0669	8	180.00	A
SAFFLOWER		0.0798	5	252.00	A
SOIL FUMIGATION/PREPLANT		0.8805	19	899.10	A
SORGHUM/MILO		0.5188	18	586.40	A
SOYBEAN		0.0083	1	22.00	A
SPINACH		0.0060	1	1.60	A
SQUASH		0.0405	1	54.00	A
STRUCTURAL PEST CONTROL		1.3050			
SUDANGRASS		0.0278	2	74.00	A
SUGARBEET		0.2100	5	350.00	A
TOMATO		0.2123	3	69.00	A
TOMATO, PROCESSING		1.8684	52	2,526.20	A
UNCULTIVATED AG		13.5751	274	11,379.35	A
UNCULTIVATED NON-AG		0.2533	35	580.41	A
UNKNOWN		0.8194	5	287.50	A
WALNUT		0.5194	7	221.00	A
WHEAT		686.6588	394	22,955.15	A
WHEAT (FORAGE - FODDER)		1.5856	34	1,533.56	A
Chemical Total		1,765.5961	3,241		
POLYSILOXANE					
ALFALFA		48.5727	25	2,137.00	A
ALMOND		42.4057	14	908.00	A
CORN (FORAGE - FODDER)		56.9012	30	1,795.00	A
COTTON		481.8517	240	16,659.13	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYSILOXANE				
OAT	0.4654	1	40.00	A
OAT (FORAGE - FODDER)	4.4813	4	207.00	A
PLUM	16.7526	2	48.00	A
RICE	99.2710	71	2,854.20	A
RIGHTS OF WAY	102.2839			
SUNFLOWER	2.0592	1	58.00	A
WALNUT	12.8559	9	501.00	A
WHEAT	30.9738	27	1,277.00	A
Chemical Total	898.8744	424		
POLYVINYL POLYMER				
ALFALFA	148.2535	50	3,711.50	A
ALMOND	1.6106	6	382.00	A
BARLEY	0.6219	3	142.00	A
BROCCOLI	0.1000	1	10.00	A
CANTALOUPE	0.0052	1	35.00	A
CELERY	0.3998	5	44.70	A
CORN (FORAGE - FODDER)	17.0260	18	890.60	A
CORN, HUMAN CONSUMPTION	0.4916	1	75.00	A
COTTON	137.4088	230	18,138.40	A
FORAGE HAY/SILAGE	0.2023	2	27.00	A
GARLIC	1.7493	1	100.00	A
GRAPE	2.4990	1	60.00	A
GRAPE, WINE	0.0900	4	9.00	A
LANDSCAPE MAINTENANCE	1.1714			
NECTARINE	0.2125	5	46.61	A
OAT	8.3923	33	2,347.50	A
OAT (FORAGE - FODDER)	1.7340	4	249.50	A
OLIVE	3.3581	10	725.00	A
PASTURELAND	0.1874	2	20.00	A
PEACH	20.5020	17	1,004.83	A
PEPPER, FRUITING	0.3936	1	100.00	A
PISTACHIO	0.7098	2	265.00	A
PLUM	0.0455	1	16.72	A
PRUNE	3.1550	1	5.00	A
RANGELAND	0.0391	1	8.00	A
RICE	39.0021	59	4,349.00	A
RIGHTS OF WAY	207.1833			
SAFFLOWER	0.8961	2	153.00	A
SOIL FUMIGATION/PREPLANT	2.4305	5	368.10	A
SOYBEAN	0.1749	1	38.00	A
SUNFLOWER	0.7665	3	196.90	A
TOMATO, PROCESSING	0.6997	1	144.00	A
UNCULTIVATED AG	0.4498	1	58.00	A
VERTEBRATE CONTROL	0.0447			
WALNUT	1.7228	5	157.95	A
WHEAT	38.0297	101	6,867.10	A
WHEAT (FORAGE - FODDER)	11.7506	14	859.00	A
Chemical Total	653.5094	592		
POTASH SOAP				
AIRPORT	0.8466			
ALFALFA	698.7870	1	160.00	A
ANIMAL PREMISE	54.7771		9,532.00	S
APPLE	18.9630	4	3.50	A
APRICOT	1.4556	1	1.00	A
ARRUGULA	129.9745	41	39.43	A
ARTICHOKE, GLOBE	21.6187	1	6.60	A
ASPARAGUS	48.0417	2	59.00	A
AVOCADO	2.3169	2	2.00	A
BASIL, SWEET	1,676.0296	403	677.59	A
BEAN, SUCCULENT	744.9862	8	162.00	A
BEAN, UNSPECIFIED	33.3016	4	13.75	A
BLUEBERRY	15.2860	3	10.00	A
BOK CHOY	34.4292	5	8.50	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASH SOAP					
BROCCOLI		1,458.8903	74	223.65	A
BRUSSELS SPROUT		4.3674	1	0.25	A
CABBAGE		309.4537	19	58.86	A
CAULIFLOWER		1,938.2278	47	212.75	A
CELERIAC		9.5991	18	17.59	A
CELERY		404.4165	52	115.02	A
CHERRY		40.7624	2	7.00	A
CHERVIL		85.8635	15	24.00	A
CHICORY		40.7917	6	19.00	A
CHINESE GREENS		35.5827	14	39.00	A
		6.2004	11	155,400.00	S
TOTAL POUNDS ON THIS COMMODITY	41.7831				
CHIVE		425.4106	122	239.09	A
CILANTRO		78.6135	20	55.88	A
COLLARD		97.1553	25	44.05	A
COMMODITY FUMIGATION		12.4809			
CUCUMBER		406.0020	36	93.59	A
		4.0944	1	4,000.00	S
TOTAL POUNDS ON THIS COMMODITY	410.0964				
DILL		347.2102	71	158.25	A
EGGPLANT		8.8714	3	1.20	A
GRAPE		401.8927	13	792.70	A
GRAPE, WINE		5,813.5780	77	2,564.13	A
GRAPEFRUIT		2.1837	1	5.00	A
GREENHOUSE FUMIGATION		2.7637		10,740.00	S
HERB, SPICE		2,150.9190	547	632.34	A
KALE		183.4546	19	40.14	A
KOHLRABI		1.4953	4	2.74	A
LANDSCAPE MAINTENANCE		3,068.5354			
LEEK		13.1023	1	6.00	A
LETTUCE, HEAD		44.9844	2	14.50	A
LETTUCE, LEAF		872.9163	38	202.90	A
MELON		22.3225	7	10.62	A
MINT		324.8926	66	80.05	A
MIZUNA		15.2860	1	3.50	A
MUSTARD		10.9186	1	2.50	A
N-GRNHS FLOWER		9,057.2078	534	757.66	A
		2,046.5820	137	6,974,076.00	S
TOTAL POUNDS ON THIS COMMODITY	11,103.7898				
N-GRNHS PLANTS IN CONTAINERS		1,881.5958	226	171.84	A
		921.5648	248	4,380,200.75	S
		1.0236	5	1,690.00	U
TOTAL POUNDS ON THIS COMMODITY	2,804.1842				
N-GRNHS TRANSPLANTS		138.0343	24	21.62	A
		40.8166	14	155,686.00	S
TOTAL POUNDS ON THIS COMMODITY	178.8509				
N-OUTDR FLOWER		929.7332	52	161.99	A
		42.3646	20	329,468.00	S
		0.2475	2	52.00	U
TOTAL POUNDS ON THIS COMMODITY	972.3453				
N-OUTDR PLANTS IN CONTAINERS		6,742.7579	462	722.98	A
		581.7380	145	2,093,181.00	S
		34.1819	19	27,070.00	U
		2.9933			
TOTAL POUNDS ON THIS COMMODITY	7,361.6711				
N-OUTDR TRANSPLANTS		348.9625	85	954,278.00	S
		152.4060	31	253.32	A
		0.8530	1	9,000.00	U
TOTAL POUNDS ON THIS COMMODITY	502.2215				
NECTARINE		25.4764	4	15.25	A
ONION, GREEN		71.1016	1	8.14	A
PARSLEY		17.7514	13	25.17	A
PEACH		70.1401	8	22.00	A
PEAR		1.4556	1	1.00	A
PEAS		26.2045	1	4.00	A
PEPPER, FRUITING		11.3553	2	1.50	A
PEPPER, SPICE		9.8267	1	3.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASH SOAP					
PERSIMMON		0.4852	1	0.33	A
PLUM		22.5649	2	10.50	A
POMEGRANATE		120.1040	1	7.00	A
POTATO		0.0341	1	0.10	A
PUBLIC HEALTH		1,709.3387			
PUMPKIN		112.8452	4	4.00	A
RASPBERRY		393.0677	2	90.00	A
RECREATION AREA		0.8170	18	9,100.00	S
REGULATORY PEST CONTROL		3.1032			
		0.2047		6,000.00	S
TOTAL POUNDS ON THIS COMMODITY	3.3079				
RESEARCH COMMODITY		116.7229			
		7.9742	25	99,925.00	S
		0.7677	3	0.40	A
TOTAL POUNDS ON THIS COMMODITY	125.4648				
RHUBARB		0.0171	1	0.10	A
RIGHTS OF WAY		565.4128			
RUTABAGA		43.6742	2	7.00	A
SAGE		66.8215	34	22.23	A
SPINACH		80.2733	5	19.30	A
SQUASH		366.8632	12	67.00	A
SQUASH, SUMMER		26.2045	3	1.50	A
SQUASH, ZUCCHINI		102.4160	6	36.90	A
STRAWBERRY		11,061.5369	81	2,434.56	A
		2.1837	1	12.00	S
TOTAL POUNDS ON THIS COMMODITY	11,063.7206				
STRUCTURAL PEST CONTROL		148.7811			
SWISS CHARD		7.2335	4	3.00	A
TARRAGON		13.4080	7	7.21	A
TOMATO		1,284.9111	125	845.39	A
		631.1072	22	1,118,500.00	S
TOTAL POUNDS ON THIS COMMODITY	1,916.0183				
UNKNOWN		1.9451	8	0.48	A
VEGETABLE		10.3726	5	9.30	A
VEGETABLES, LEAFY		136.4819	13	34.00	A
VERTEBRATE CONTROL		107.0018			
		19.9485	3	2.80	A
TOTAL POUNDS ON THIS COMMODITY	126.9503				
WATERMELON		19.7517	4	25.18	A
Chemical Total		62,464.8022	4,218		
POTASSIUM BICARBONATE					
ALMOND		2.2440	8	0.62	A
APPLE		141.5525	3	75.25	A
APRICOT		74.3125	8	37.50	A
ARRUGULA		26.5516	13	32.58	A
BRUSSELS SPROUT		107.5020	8	55.20	A
CHERRY		66.6250	6	32.00	A
CHERVIL		13.7268	8	14.00	A
CHICORY		51.2500	6	24.40	A
CHIVE		19.2946	3	45.00	A
CILANTRO		23.5586	9	96.57	A
CUCUMBER		267.7557	80	113.75	A
DILL		76.3010	13	180.00	A
GARLIC		82.4592	1	33.52	A
GRAPE		24,796.6886	280	10,519.88	A
GRAPE, WINE		139,697.0328	2,569	56,307.32	A
HERB, SPICE		150.6176	42	124.31	A
KALE		164.4100	15	77.90	A
LANDSCAPE MAINTENANCE		52.6034			
LETTUCE, HEAD		102.8280	6	47.60	A
LETTUCE, LEAF		202.2366	11	88.45	A
N-GRNHS FLOWER		1,550.8517	276	528.37	A
		310.9850	79	3,787,964.00	S
TOTAL POUNDS ON THIS COMMODITY	1,861.8367				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASSIUM BICARBONATE					
N-GRNHS PLANTS IN CONTAINERS		68.0703	23	33.16	A
		20.9408	19	298,500.00	S
TOTAL POUNDS ON THIS COMMODITY	89.0111				
N-GRNHS TRANSPLANTS		165.4791	48	79.60	A
N-OUTDR FLOWER		1,028.0597	151	484.31	A
		2.8700	2	68,000.00	S
TOTAL POUNDS ON THIS COMMODITY	1,030.9297				
N-OUTDR PLANTS IN CONTAINERS		233.3720	27	86.19	A
		5.0020	5	7,100.00	U
		0.8713	2	14,300.00	S
TOTAL POUNDS ON THIS COMMODITY	239.2453				
N-OUTDR TRANSPLANTS		780.7063	61	339.02	A
NECTARINE		251.1250	11	103.50	A
OAT		52.3734	1	43.57	A
PARSLEY		9.2168	4	28.00	A
PEACH		393.7325	13	149.75	A
PEAR		16.9125	2	5.25	A
PEPPER, FRUITING		854.2990	19	373.50	A
PEPPER, SPICE		6.1500	1	3.00	A
PLUM		31.9800	8	13.00	A
PRUNE		36.9000	3	15.00	A
RASPBERRY		616.3694	31	286.17	A
RESEARCH COMMODITY		0.2460	1	0.05	A
SAGE		4.6576	6	9.00	A
SQUASH		19.6800	1	12.00	A
STRAWBERRY		7,258.3750	144	3,237.21	A
		0.2563	1	900.00	S
TOTAL POUNDS ON THIS COMMODITY	7,258.6313				
STRUCTURAL PEST CONTROL		4.9200			
SWISS CHARD		12.5460	5	7.20	A
TOMATO		27.4125	1	43.00	A
WATERMELON		32.2260	2	13.05	A
Chemical Total		179,916.1367	4,036		
POTASSIUM PARA-TERT-BUTYLPHENATE					
LANDSCAPE MAINTENANCE		1.1713			
Chemical Total		1.1713			
POTASSIUM DICHROMATE					
ALMOND		0.1555	3	20.00	A
Chemical Total		0.1555	3		
POTASSIUM DIMETHYL DITHIO CARBAMATE					
UNKNOWN		2.5000		1.00	U
WATER (INDUSTRLIAL)		15.0000		2.00	A
		5.0000		2.00	U
TOTAL POUNDS ON THIS COMMODITY	20.0000				
Chemical Total		22.5000			
POTASSIUM HYDROXIDE					
ALFALFA		88.7182	28	2,098.40	A
ALMOND		192.2621	39	1,952.15	A
BEAN, DRIED		4.6601	2	61.00	A
BEAN, UNSPECIFIED		4.6630	3	274.00	A
CLOVER		65.1312	15	1,139.60	A
CORN (FORAGE - FODDER)		28.5812	13	1,179.60	A
COTTON		505.5432	138	8,735.00	A
GRAPE, WINE		2.5573	2	175.00	A
LANDSCAPE MAINTENANCE		0.0610			
PISTACHIO		198.9377	39	3,439.00	A
PRUNE		66.4244	12	380.10	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASSIUM HYDROXIDE				
SUNFLOWER	0.8738	1	60.00	A
WALNUT	58.7643	7	330.40	A
Chemical Total	1,217.1775	299		
POTASSIUM N-METHYLDITHIO CARBAMATE				
BRUSSELS SPROUT	11,227.7609	16	122.00	A
CANTALOUPE	19,027.6784	1	95.00	A
CARROT	43,114.1441	3	185.00	A
CORN, HUMAN CONSUMPTION	8,240.5584	1	36.00	A
EGGPLANT	4,120.2792	1	18.00	A
LETTUCE, HEAD	274,678.9869	58	1,316.82	A
LETTUCE, LEAF	47,591.8004	19	241.15	A
MELON	7,725.5236	2	32.50	A
N-OUTDR FLOWER	29,342.6829	47	139.15	A
ONION, DRY	163,842.9036	5	517.00	A
PEPPER, FRUITING	50,233.0710	18	506.00	A
PEPPER, SPICE	2,832.6919	3	55.00	A
POTATO	244,841.8706	17	1,352.20	A
SOIL FUMIGATION/PREPLANT	4,291.9575	1	12.50	A
SPINACH	110,640.9426	23	354.90	A
STRAWBERRY	20,246.5943	7	91.20	A
TOMATO, PROCESSING	132,652.3901	58	3,181.86	A
UNCULTIVATED AG	42,776.1095	13	463.00	A
UNCULTIVATED NON-AG	901.3111		3.50	A
WATERMELON	49,407.2983	12	350.42	A
Chemical Total	1,267,736.5553	305		
POTASSIUM NITRATE				
ALFALFA	0.0984	1	85.00	A
ALMOND	2.2655	8	139.05	A
LANDSCAPE MAINTENANCE	66.4189			
PISTACHIO	198.9377	39	3,439.00	A
STRUCTURAL PEST CONTROL	0.0307			
VERTEBRATE CONTROL	0.1125			
Chemical Total	267.8637	48		
POTASSIUM PEROXYMONOSULFATE				
ANIMAL PREMISE	4.0800		5.00	U
LANDSCAPE MAINTENANCE	1.4980			
Chemical Total	5.5780			
POTASSIUM PHOSPHITE				
LETTUCE, LEAF	38.7068	2	11.75	A
Chemical Total	38.7068	2		
POTASSIUM RESINATE				
LANDSCAPE MAINTENANCE	0.0160			
Chemical Total	0.0160			
POTASSIUM SORBATE				
GRAPE	0.0000	4	150.00	A
Chemical Total	0.0000	4		
PRALLETHRIN				
LANDSCAPE MAINTENANCE	0.0002			
STRUCTURAL PEST CONTROL	0.2467			
Chemical Total	0.2469			

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRODIAMINE						
	COUNTY AG COMM		31.2000			
	GRAPE, WINE		1.9500	1	1.00	A
	LANDSCAPE MAINTENANCE		20,986.9752			
			17.5500	1	32.00	A
	TOTAL POUNDS ON THIS COMMODITY	21,004.5252				
	N-GRNHS FLOWER		0.0280	4	10.25	A
	N-GRNHS PLANTS IN CONTAINERS		9.7354	9	15.33	A
			1.3000	1	150,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	11.0354				
	N-GRNHS TRANSPLANTS		8.1885	19	26.05	A
	N-OUTDR FLOWER		166.6438	21	180.32	A
	N-OUTDR PLANTS IN CONTAINERS		2,990.9621	867	3,590.00	A
	N-OUTDR TRANSPLANTS		4.0219	3	184,000.00	S
			2.2750	2	1.50	A
	TOTAL POUNDS ON THIS COMMODITY	6.2969				
	ORANGE		0.3500	1	7.00	A
	RIGHTS OF WAY		13,212.4454			
	STRUCTURAL PEST CONTROL		221.1958			
	TURF/SOD		11.0500	4	92.00	A
	UNCULTIVATED AG		7.3125	9	92.00	A
	UNCULTIVATED NON-AG		114.0750		119.00	A
			0.2283	1	50,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	114.3033				
	Chemical Total		37,787.4869	943		
PRODIAMINE, OTHER RELATED						
	LANDSCAPE MAINTENANCE		0.0038			
	RIGHTS OF WAY		1.0440			
	Chemical Total		1.0478			
PROFENOFOS						
	COTTON		24,452.2497	150	25,997.00	A
	Chemical Total		24,452.2497	150		
PROFLURALIN						
	GRAPE, WINE		1.9068	1	5.00	A
	Chemical Total		1.9068	1		
PROFLURALIN, OTHER RELATED						
	GRAPE, WINE		0.0831	1	5.00	A
	Chemical Total		0.0831	1		
PROHEXADIONE CALCIUM						
	APPLE		52.0910	17	340.64	A
	Chemical Total		52.0910	17		
PROMETON						
	LANDSCAPE MAINTENANCE		0.4464			
	N-OUTDR FLOWER		0.2449	1	6.00	A
	N-OUTDR PLANTS IN CONTAINERS		1.0913	14	168.00	A
	RIGHTS OF WAY		19.0892			
	UNCULTIVATED NON-AG		0.2437	1	1,000.00	S
	Chemical Total		21.1155	16		
PROMETRYN						
	ANISE		27.5436	5	27.80	A
	BEAN, DRIED		7.5894	1	30.00	A
	CELERY		23,296.9289	1,744	18,082.44	A
	CORN, HUMAN CONSUMPTION		776.9111	3	389.00	A
	COTTON		145,812.1643	1,283	101,160.86	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROMETRYN					
DILL		33.0714	20	20.99	A
FENNEL		616.7410	141	712.05	A
GRAPE		24.8640	3	56.00	A
GRAPE, WINE		8.8800	1	20.00	A
N-OUTDR FLOWER		0.2220	1	0.50	A
N-OUTDR PLANTS IN CONTAINERS		0.0618	1	0.25	A
PARSLEY		4,268.5509	231	2,779.54	A
RESEARCH COMMODITY		6.7405			
RIGHTS OF WAY		16.5798			
SOIL FUMIGATION/PREPLANT		0.7989	1	0.40	A
SPINACH		7.5095	1	5.00	A
UNCULTIVATED AG		1,973.8492	4	889.00	A
WALNUT		3.4188	1	3.50	A
Chemical Total		176,882.4251	3,441		
PROPAMOCARB HYDROCHLORIDE					
LETTUCE, LEAF		30.0238	1	20.00	A
N-GRNHS PLANTS IN CONTAINERS		12.0565	3	12.85	A
N-GRNHS TRANSPLANTS		76.1174	22	97.80	A
		6.0141	14	264,312.00	S
TOTAL POUNDS ON THIS COMMODITY	82.1315				
N-OUTDR TRANSPLANTS		19.2340	37	832,857.00	S
		4.7728	5	6.50	A
TOTAL POUNDS ON THIS COMMODITY	24.0068				
TOMATO		456.8509	16	653.76	A
TOMATO, PROCESSING		196.2357	7	198.00	A
		26.2601	53	1,172,244.00	S
TOTAL POUNDS ON THIS COMMODITY	222.4958				
UNCULTIVATED NON-AG		0.1562		0.10	A
Chemical Total		827.7215	158		
PROPANIL					
RESEARCH COMMODITY		29.9868			
RICE		1,469,046.3014	4,977	353,401.83	A
		1,175.4807	5	196.00	S
TOTAL POUNDS ON THIS COMMODITY	1,470,221.7821				
RIGHTS OF WAY		36.4500			
WALNUT		247.0500	1	61.00	A
Chemical Total		1,470,535.2689	4,983		
PROPARGITE					
ALFALFA		2,005.1382	23	1,116.40	A
ALMOND		237,656.7416	2,427	128,826.27	A
		62.4000	2	41.00	S
TOTAL POUNDS ON THIS COMMODITY	237,719.1416				
APPLE		15.6800	1	7.00	A
APRICOT		17.2800	1	9.00	A
BEAN, DRIED		16,972.7270	194	9,948.66	A
BEAN, SUCCULENT		6,515.9386	63	3,834.20	A
BEAN, UNSPECIFIED		5,351.4358	66	3,238.30	A
CANTALOUPE		148.9804	1	60.00	A
CARROT		208.2231	9	133.80	A
CHERRY		14,880.7691	329	7,858.08	A
CITRUS		19.2000	1	10.00	A
CLOVER		3,804.3963	34	2,321.20	A
CORN (FORAGE - FODDER)		346,640.3812	3,681	179,603.25	A
CORN, HUMAN CONSUMPTION		22,605.8408	301	12,520.28	A
COTTON		53,980.3056	638	34,184.90	A
GRAPE		83,345.0740	1,364	46,257.23	A
GRAPE, WINE		56,856.6456	467	30,536.94	A
MINT		3,705.6927	70	2,178.00	A
N-OUTDR PLANTS IN CONTAINERS		1,328.6592	42	921.87	A
N-OUTDR TRANSPLANTS		168.2634	8	178.60	A
NECTARINE		16,468.4360	622	8,009.24	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPARGITE						
	ORANGE		590.2512	16	229.00	A
	PEACH		2,168.8341	106	1,376.80	A
	PEAS		78.5955	2	68.00	A
	PLUM		2,137.9008	64	1,183.22	A
	PRUNE		95.3568	5	96.60	A
	RESEARCH COMMODITY		31.1951			
	RIGHTS OF WAY		16.4184			
	STRAWBERRY		2.5600	3	7.00	A
	UNCULTIVATED AG		138.7770	1	3.00	S
			2.0692	1	70.00	A
	TOTAL POUNDS ON THIS COMMODITY	140.8462				
	WALNUT		98,818.2594	1,531	49,637.04	A
			200.1573	2	120.00	S
	TOTAL POUNDS ON THIS COMMODITY	99,018.4167				
	Chemical Total		977,038.5834	12,075		
PROPETAMPHOS						
	LANDSCAPE MAINTENANCE		3.6318			
	STRUCTURAL PEST CONTROL		2,458.9765			
	Chemical Total		2,462.6083			
PROPICONAZOLE						
	ALMOND		19.6338	10	472.70	A
	APRICOT		420.7295	181	3,728.80	A
	BARLEY		126.1557	17	1,131.00	A
	CELERY		2,505.2529	1,507	22,343.74	A
	CHERRY		264.9590	129	2,280.72	A
	CORN, HUMAN CONSUMPTION		1.8030	2	18.00	A
	GRAPEFRUIT		1.1131	1	10.00	A
	LANDSCAPE MAINTENANCE		3,735.8383			
			9.9408	5	96.28	A
	TOTAL POUNDS ON THIS COMMODITY	3,745.7791				
	LETTUCE, LEAF		1.4605	1	6.00	A
	N-GRNHS FLOWER		10.5102	52	93.84	A
			0.7202	8	106,500.00	S
	TOTAL POUNDS ON THIS COMMODITY	11.2304				
	N-GRNHS PLANTS IN CONTAINERS		8.2942	61	77.29	A
			2.8226	34	585,404.00	S
	TOTAL POUNDS ON THIS COMMODITY	11.1168				
	N-GRNHS TRANSPLANTS		6.6772	56	64.11	A
			0.3655	7	70,578.00	S
	TOTAL POUNDS ON THIS COMMODITY	7.0427				
	N-OUTDR FLOWER		145.9941	482	1,583.13	A
			0.5275	4	78,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	146.5216				
	N-OUTDR PLANTS IN CONTAINERS		585.1912	915	6,494.06	A
			0.9434	20	127,960.00	S
	TOTAL POUNDS ON THIS COMMODITY	586.1346				
	N-OUTDR TRANSPLANTS		8.4403	48	109.95	A
			2.7350	19	688,213.40	S
	TOTAL POUNDS ON THIS COMMODITY	11.1753				
	NECTARINE		2,085.2620	1,048	11,900.33	A
	ORANGE		0.5009	1	4.50	A
	PEACH		2,744.6168	1,619	24,086.95	A
	PLUM		1,099.3442	712	9,733.26	A
	PRUNE		1,329.3205	310	12,742.88	A
	RESEARCH COMMODITY		0.0011			
	RIGHTS OF WAY		3.2908			
	STRUCTURAL PEST CONTROL		21.1013			
	TURF/SOD		110.8555	16	70.55	A
	VERTEBRATE CONTROL		3.8952			
	WHEAT		16.2308	3	146.00	A
	Chemical Total		15,274.5271	7,268		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPIONIC ACID					
ALFALFA		7,944.1910	1,196	109,694.60	A
ALMOND		2,638.9458	305	16,875.74	A
APPLE		320.1476	39	716.88	A
APRICOT		68.6801	29	338.74	A
ARTICHOKE, GLOBE		216.3003	91	3,498.45	A
ASPARAGUS		215.7239	36	2,633.60	A
BARLEY		22.4665	9	1,916.00	A
BEAN, DRIED		139.3046	16	4,184.30	A
BEAN, SUCCULENT		520.0699	56	1,188.00	A
BEAN, UNSPECIFIED		11.3150	8	530.00	A
BERMUDAGRASS		51.8113	11	911.00	A
BLACKBERRY		3.4159	4	44.14	A
BLUEBERRY		1.1263	1	6.00	A
BOK CHOY		0.6007	4	6.50	A
BROCCOLI		1,516.9286	755	9,292.79	A
CABBAGE		169.1861	155	1,238.24	A
CANTALOUPE		558.7603	39	4,423.40	A
CARROT		151.2868	35	2,727.40	A
CAULIFLOWER		431.2507	224	3,324.40	A
CELERY		982.0691	647	7,789.46	A
CHERRY		116.1787	31	578.04	A
CHINESE CABBAGE (NAPPA)		1.3216	2	7.00	A
CHINESE GREENS		0.2403	2	2.50	A
CORN (FORAGE - FODDER)		202.2159	35	2,947.94	A
CORN, HUMAN CONSUMPTION		3,214.5962	593	22,345.05	A
COTTON		16,731.6260	1,725	255,536.41	A
		5.8269	1	155.00	S
TOTAL POUNDS ON THIS COMMODITY	16,737.4529				
CUCUMBER		37.1677	9	197.00	A
DITCH BANK		4.5053	2	4.00	A
EGGPLANT		13.1856	4	88.60	A
ENDIVE (ESCAROLE)		0.5857	3	1.88	A
FORAGE HAY/SILAGE		29.4648	10	760.00	A
FOREST, TIMBERLAND		2.9435	1	250.00	A
GRAPE		7,920.4763	683	27,793.11	A
GRAPE, WINE		5,668.9989	1,819	33,610.43	A
GRAPEFRUIT		2.3146	2	30.00	A
INDUSTRIAL SITE		2.2527		6.00	A
KALE		1.3215	8	13.70	A
KIWI		61.2442	2	360.00	A
LANDSCAPE MAINTENANCE		372.0778			
LEMON		496.0660	5	250.00	A
LETTUCE, HEAD		1,330.0096	849	11,379.00	A
LETTUCE, LEAF		590.6955	312	3,018.85	A
MELON		131.0251	11	1,105.00	A
MINT		22.4131	14	489.00	A
N-GRNHS FLOWER		194.1255	379	784.86	A
N-GRNHS PLANTS IN CONTAINERS		32.6234	73	48.01	A
		27.1257	61	1,752,400.00	S
TOTAL POUNDS ON THIS COMMODITY	59.7491				
N-GRNHS TRANSPLANTS		2.1471	9	3.81	A
N-OUTDR FLOWER		504.8038	635	2,871.32	A
N-OUTDR PLANTS IN CONTAINERS		638.5295	673	1,757.98	A
		35.9016	76	2,027,600.00	S
TOTAL POUNDS ON THIS COMMODITY	674.4311				
N-OUTDR TRANSPLANTS		5.2328	12	9.28	A
NECTARINE		2,195.6605	477	10,018.61	A
OAT		4.4302	4	95.00	A
OAT (FORAGE - FODDER)		7.9969	3	68.00	A
OLIVE		7.5089	1	40.00	A
ONION, DRY		270.7045	52	3,800.38	A
ORANGE		1,876.0537	233	9,018.26	A
PARSLEY		0.0601	1	0.75	A
PASTURELAND		13.2764	2	317.88	A
PEACH		1,255.8145	376	6,262.60	A
PEAR		122.7550	39	1,385.87	A
PEAS		8.5615	13	159.40	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPIONIC ACID					
PEPPER, FRUITING		225.4172	66	1,827.36	A
PEPPER, SPICE		21.4153	6	226.60	A
PERSIMMON		1.5017	2	14.00	A
PISTACHIO		58.0285	5	447.00	A
PLUM		918.5408	200	3,672.11	A
POTATO		143.4255	35	1,942.00	A
POULTRY		9.0106		200,000.00	U
PRUNE		11.2633	2	57.00	A
PUBLIC HEALTH		0.7509			
PUMPKIN		0.5256	1	7.00	A
QUINCE		10.8128	5	60.00	A
RANGELAND		278.0835	17	4,035.00	A
RASPBERRY		160.9784	68	1,051.36	A
REGULATORY PEST CONTROL		46.0324			
RIGHTS OF WAY		2,559.3944			
		10.0018	9	48.00	A
TOTAL POUNDS ON THIS COMMODITY	2,569.3962				
RYE		2.2902	1	61.00	A
SAFFLOWER		58.8127	10	920.90	A
SOIL FUMIGATION/PREPLANT		13.1093	9	84.40	A
SPINACH		59.8983	24	121.65	A
SQUASH		6.8256	2	43.00	A
SQUASH, SUMMER		10.9629	4	61.00	A
STRAWBERRY		4,311.0935	774	20,571.42	A
STRUCTURAL PEST CONTROL		0.3651			
SUDANGRASS		0.7509	1	39.00	A
SUGARBEET		240.3890	40	3,331.00	A
SUNFLOWER		7.5089	3	226.30	A
SWEET POTATO		0.7509	1	5.00	A
TANGELO		3.8622	2	16.00	A
TANGERINE		7.8292	3	29.00	A
TOMATO		490.1152	37	1,226.21	A
TOMATO, PROCESSING		687.3845	83	9,438.60	A
TURF/SOD		2.2527	1	2.00	A
UNCULTIVATED AG		757.2609	110	17,536.00	A
UNCULTIVATED NON-AG		4.8808	3	11.75	A
UNKNOWN		1.5018	1	3.00	A
WALNUT		502.2620	196	3,352.28	A
WATERMELON		378.7304	70	2,361.50	A
WHEAT		86.0817	18	1,924.00	A
WHEAT (FORAGE - FODDER)		49.4985	10	281.00	A
Chemical Total		72,265.2455	14,721		
PROPOXUR					
INDUSTRIAL SITE		0.5400		100,000.00	S
LANDSCAPE MAINTENANCE		1.1454			
MUSHROOM		2.8000	2	11,200.00	S
PUBLIC HEALTH		1.2250			
RIGHTS OF WAY		0.0010			
SOIL FUMIGATION/PREPLANT		11.2000		20.00	A
STRUCTURAL PEST CONTROL		432.0472			
VERTEBRATE CONTROL		0.0675			
Chemical Total		449.0261	2		
PROPRIETARY BLEND OF LINEAR SECONDARY ALCOHOLS REACTED WITH ETHYLENE OXIDE					
ALFALFA		139.5035	82	5,710.20	A
ALMOND		14.6881	52	1,651.08	A
APPLE		0.5043	2	42.54	A
APRICOT		0.1287	1	9.00	A
CHERRY		0.9623	4	117.00	A
COTTON		3.6400	6	615.00	A
GRAPE		49.2120	72	2,199.50	A
GRAPE, WINE		1.4726	4	128.00	A
MELON		0.0245	1	0.10	A
NECTARINE		0.1396	2	10.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPRIETARY BLEND OF LINEAR SECONDARY ALCOHOLS REACTED WITH ETHYLENE OXIDE					
PEACH		2.0706	10	205.40	A
PEPPER, FRUITING		0.0245	2	0.20	A
PISTACHIO		12.0973	9	2,914.76	A
PLUM		0.1113	1	8.00	A
RIGHTS OF WAY		3.3515			
SOIL FUMIGATION/PREPLANT		0.0123	1	0.10	A
UNCULTIVATED AG		6.0537	7	221.30	A
UNCULTIVATED NON-AG		0.0123	1	0.10	A
WALNUT		6.9508	15	309.00	A
WATERMELON		0.3313	10	15.52	A
Chemical Total		241.2912	282		
PROPYLENE GLYCOL					
ALFALFA		1,751.6635	857	42,081.50	A
		8.2993	13	1,099.90	S
		0.1870	1	54.00	U
TOTAL POUNDS ON THIS COMMODITY	1,760.1498				
ALMOND		10,691.7199	2,131	126,021.03	A
		0.8992	1	10.00	S
TOTAL POUNDS ON THIS COMMODITY	10,692.6191				
APPLE		1,174.3801	296	6,976.34	A
APRICOT		446.9717	87	3,700.50	A
ARTICHOKE, GLOBE		12.4498	29	148.40	A
ASPARAGUS		63.6135	76	3,504.70	A
AVOCADO		50.7358	37	493.25	A
BARLEY		1.9711	2	280.00	A
BASIL, SWEET		1.7683	2	50.00	A
BEAN, DRIED		204.8292	211	12,895.20	A
BEAN, SUCCULENT		142.6464	110	5,034.00	A
BEAN, UNSPECIFIED		46.9142	26	1,702.00	A
BROCCOLI		31.2225	30	726.16	A
CABBAGE		9.8700	10	140.30	A
CANTALOUPE		51.2228	31	2,599.20	A
CARROT		52.2915	19	1,352.60	A
CAULIFLOWER		32.8812	19	386.26	A
CELERY		43.7984	27	344.71	A
CHERRY		958.0251	260	6,366.94	A
CHESTNUT		0.3249	1	4.00	A
CITRUS		14.7131	23	388.40	A
CORN (FORAGE - FODDER)		1,189.8003	456	21,856.00	A
CORN, HUMAN CONSUMPTION		490.1330	301	20,605.20	A
COTTON		2,262.8140	653	50,715.31	A
CUCUMBER		5.6362	5	54.00	A
FENNEL		1.4531	4	59.60	A
FORAGE HAY/SILAGE		14.1748	32	1,553.50	A
GARLIC		203.7757	18	2,395.00	A
GRAPE		2,363.1429	1,427	51,332.74	A
GRAPE, WINE		8,357.3507	4,939	114,715.95	A
GRAPEFRUIT		115.7051	5	198.00	A
KIWI		2.3434	2	20.06	A
LANDSCAPE MAINTENANCE		14.0115			
LEMON		16.4291	7	58.00	A
LETTUCE, HEAD		110.9159	165	2,275.34	A
LETTUCE, LEAF		205.6750	468	8,895.94	A
MELON		53.3417	17	1,214.00	A
MINT		19.4096	29	1,475.00	A
N-GRNHS FLOWER		1.9601	5	23.59	A
N-GRNHS PLANTS IN CONTAINERS		15.5898	67	1,787,400.00	S
		3.7402	10	16.16	A
TOTAL POUNDS ON THIS COMMODITY	19.3300				
N-OUTDR FLOWER		70.6053	182	1,096.21	A
N-OUTDR PLANTS IN CONTAINERS		367.7537	867	1,129.72	A
		10.0031	44	951,233.00	S
TOTAL POUNDS ON THIS COMMODITY	377.7568				
N-OUTDR TRANSPLANTS		84.4971	52	1,579.29	A
NECTARINE		669.7768	619	8,471.18	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPYLENE GLYCOL					
OAT		12.4230	4	427.00	A
OLIVE		72.1801	30	531.00	A
ONION, DRY		172.4948	99	5,823.60	A
ORANGE		2,023.2585	669	12,525.47	A
PARSLEY		1.8539	3	43.00	A
PASTURELAND		0.0138		5.00	A
PEACH		1,451.3783	1,079	18,538.05	A
PEAR		180.5291	140	3,339.75	A
PEPPER, FRUITING		57.7828	43	1,197.55	A
PERSIMMON		0.3597	1	6.00	A
PISTACHIO		14,536.0123	284	46,883.45	A
PLUM		507.3676	261	3,593.36	A
POMEGRANATE		374.0979	32	5,422.80	A
POTATO		15.3160	65	1,746.90	A
PRUNE		407.9161	175	7,623.94	A
		35.9696	2	237.00	S
TOTAL POUNDS ON THIS COMMODITY	443.8857				
PUMPKIN		5.7990	4	35.00	A
QUINCE		5.4368	8	76.70	A
RANGELAND		3.4808	9	162.45	A
RAPPINI		0.7625	2	41.20	A
REGULATORY PEST CONTROL		28.1164			
		0.0155		1.00	A
TOTAL POUNDS ON THIS COMMODITY	28.1319				
RICE		287.4895	193	10,135.20	A
RIGHTS OF WAY		63.2139			
SAFFLOWER		2.4194	6	379.00	A
SORGHUM (FORAGE - FODDER)		7.4577	9	658.00	A
SORGHUM/MILO		0.9352	3	121.00	A
SQUASH		2.0012	4	23.00	A
SQUASH, SUMMER		0.9703	1	30.00	A
STRAWBERRY		246.4261	96	2,651.22	A
STRUCTURAL PEST CONTROL		0.2523			
SUDANGRASS		8.1153	6	424.90	A
SUGARBEET		2.0230	4	294.00	A
SUNFLOWER		1.7287	3	180.00	A
SWISS CHARD		0.1281	1	1.90	A
TANGELO		27.3846	10	198.00	A
TANGERINE		21.8894	5	215.00	A
TOMATO		356.6977	153	5,429.71	A
TOMATO, PROCESSING		551.7433	423	25,361.50	A
		7.8640	8	497.20	S
TOTAL POUNDS ON THIS COMMODITY	559.6073				
UNCULTIVATED AG		32.3322	38	1,665.83	A
		1.5473	1	145.40	S
TOTAL POUNDS ON THIS COMMODITY	33.8795				
UNCULTIVATED NON-AG		0.1417	1	20.00	A
WALNUT		6,418.4569	2,414	60,104.19	A
WATERMELON		122.2828	88	1,365.01	A
WHEAT		51.8769	57	3,337.70	A
WHEAT (FORAGE - FODDER)		212.7335	7	555.00	A
Chemical Total		60,764.1121	21,114		
PROPYLENE GLYCOL, METHYL ETHER					
ALFALFA		186.3864	160	10,270.10	A
ALMOND		679.6845	635	25,618.98	A
APPLE		0.7648	5	33.50	A
APRICOT		1.2827	5	104.50	A
ASPARAGUS		23.5669	18	986.00	A
BEAN, DRIED		16.7899	18	1,612.00	A
BEAN, SUCCULENT		1.9361	2	200.00	A
BROCCOLI		1.7699	4	41.70	A
BRUSSELS SPROUT		0.0426	1	7.00	A
CARROT		14.4886	13	570.00	A
CHERRY		23.6826	31	847.00	A
CLOVER		4.6466	3	240.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPYLENE GLYCOL, METHYL ETHER					
CORN (FORAGE - FODDER)		39.4153	40	1,711.90	A
COTTON		128.0176	148	8,371.45	A
CUCUMBER		1.0377	5	182.70	A
GRAPE		184.4559	153	6,274.43	A
GRAPE, WINE		139.6807	56	2,721.53	A
GRAPEFRUIT		2.0252	7	128.00	A
KIWI		0.3945	4	32.00	A
N-OUTDR PLANTS IN CONTAINERS		61.0460	153	5,222.40	A
NECTARINE		0.4507	3	15.00	A
OAT		7.8146	8	464.50	A
OAT (FORAGE - FODDER)		13.4210	10	585.00	A
OLIVE		29.2758	65	1,736.90	A
ONION, DRY		0.8950	21	178.00	A
ORANGE		35.0060	41	1,041.75	A
PASTURELAND		0.2323	2	20.00	A
PEACH		63.0671	189	3,508.30	A
PISTACHIO		95.4071	18	1,236.78	A
PLUM		2.4322	6	145.00	A
POTATO		27.5650	24	1,317.01	A
PRUNE		9.6587	17	507.60	A
RANGELAND		2.8073	2	205.00	A
RICE		60.4867	130	10,949.80	A
RIGHTS OF WAY		52.5006			
		0.0387	1	8.00	A
TOTAL POUNDS ON THIS COMMODITY	52.5393				
SAFFLOWER		3.3688	6	198.00	A
SOIL FUMIGATION/PREPLANT		22.0275	25	1,455.10	A
SQUASH		0.0542	1	15.00	A
STRAWBERRY		4.3805	3	43.50	A
STRUCTURAL PEST CONTROL		1.9361			
SUNFLOWER		5.3649	8	612.90	A
TOMATO		8.8539	72	3,424.50	A
TOMATO, PROCESSING		83.6899	69	4,357.05	A
UNCULTIVATED AG		7.0474	4	228.00	A
UNCULTIVATED NON-AG		2.5673	2	67.00	A
VEGETABLE		0.1742	2	16.00	A
WALNUT		150.8481	186	5,824.69	A
WHEAT		11.0435	11	731.60	A
Chemical Total		2,213.5296	2,387		
PROPYLENE OXIDE					
ALMOND		9,074.8344		2,437,763.49	P
		2,659.0000		616,175.00	C
		210.0000		2,000.00	S
TOTAL POUNDS ON THIS COMMODITY	11,943.8344				
COMMODITY FUMIGATION		62,071.0000			
FUMIGATION, OTHER		1,800.0000			
PISTACHIO		2,104.5000		314,925.00	P
		366.0000		67,175.00	C
TOTAL POUNDS ON THIS COMMODITY	2,470.5000				
STRUCTURAL PEST CONTROL		7,686.0000			
WALNUT		12,073.0000		2,223,400.00	P
		1,210.0000		1,210.00	C
		420.0000		4,000.00	S
TOTAL POUNDS ON THIS COMMODITY	13,703.0000				
Chemical Total		99,674.3344			
PROPYZAMIDE					
ALFALFA		3.0600		2.00	A
ARTICHOKE, GLOBE		2,075.7638	113	1,699.80	A
BEET		25.0512	2	12.28	A
BROCCOLI		48.1746	11	86.20	A
CABBAGE		29.8299	5	37.64	A
CARROT		3.9015	1	5.10	A
CAULIFLOWER		27.0715	8	95.30	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPYZAMIDE					
CELERY		24.2250	2	26.00	A
CHICORY		761.7437	105	997.61	A
CHINESE GREENS		72.6852	9	35.63	A
CHRISTMAS TREE		34.6800	2	48.00	A
CLOVER		766.5300	11	767.00	A
CORN, HUMAN CONSUMPTION		0.5100	1	0.50	A
ENDIVE (ESCAROLE)		1,012.8184	316	1,225.10	A
GRAPE, WINE		245.8783	39	249.41	A
LANDSCAPE MAINTENANCE		1,505.2826			
LETTUCE, HEAD		58,180.1086	5,575	80,870.03	A
		11.7619	4	53.30	S
TOTAL POUNDS ON THIS COMMODITY	58,191.8705				
LETTUCE, LEAF		41,048.8024	5,758	53,119.11	A
MIZUNA		1.3260	1	2.00	A
MUSTARD		44.1660	5	21.65	A
N-OUTDR FLOWER		1.1475	1	1.00	A
N-OUTDR PLANTS IN CONTAINERS		365.1600	6	358.00	A
N-OUTDR TRANSPLANTS		17.3400	4	34.00	A
		0.2008	1	160,524.00	U
		0.0319	1	8,648.00	S
TOTAL POUNDS ON THIS COMMODITY	17.5727				
ONION, DRY		1.5300	1	1.00	A
PEPPER, SPICE		51.0000	1	10.00	A
RESEARCH COMMODITY		24.6651			
		2.5500	2	1.22	A
TOTAL POUNDS ON THIS COMMODITY	27.2151				
RIGHTS OF WAY		9.6900			
SOIL FUMIGATION/PREPLANT		106.0035	9	82.65	A
SPINACH		25.7448	3	20.50	A
SWISS CHARD		8.1600	1	4.00	A
TURF/SOD		849.9660	38	753.66	A
UNKNOWN		29.3760	2	35.50	A
VEGETABLES, LEAFY		114.7500	1	78.00	A
Chemical Total		107,530.6862	12,039		
PSEUDOMONAS FLUORESCENS, STRAIN A506					
APPLE		61.3288	33	476.20	A
N-OUTDR PLANTS IN CONTAINERS		6.5365	4	47.25	A
PEACH		4.6594	1	20.00	A
PEAR		1,288.0792	281	12,582.25	A
Chemical Total		1,360.6039	319		
PSEUDOMONAS SYRINGAE STRAIN ESC-11					
STRUCTURAL PEST CONTROL		0.0909			
Chemical Total		0.0909			
PUTRESCENT WHOLE EGG SOLIDS					
LANDSCAPE MAINTENANCE		106.6002			
STRUCTURAL PEST CONTROL		61.7496			
Chemical Total		168.3498			
PYMETROZINE					
CANTALOUPE		96.0677	28	1,644.50	A
EGGPLANT		0.7735	1	9.00	A
LANDSCAPE MAINTENANCE		12.5745			
MELON		44.4712	11	800.10	A
N-GRNHS FLOWER		282.2881	822	1,450.49	A
		59.3602	128	7,597,966.00	S
		0.4531	2	60.00	U
		0.0391			
TOTAL POUNDS ON THIS COMMODITY	342.1405				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYMETROZINE						
	N-GRNHS PLANTS IN CONTAINERS		120.8689	389	638.06	A
			45.4483	153	8,219,287.96	S
	TOTAL POUNDS ON THIS COMMODITY	166.3172				
	N-GRNHS TRANSPLANTS		7.2659	99	2,485,900.00	S
			2.1235	24	31.69	A
			0.0938			
	TOTAL POUNDS ON THIS COMMODITY	9.4832				
	N-OUTDR FLOWER		125.9230	221	697.62	A
			6.9376	14	979,802.00	S
	TOTAL POUNDS ON THIS COMMODITY	132.8606				
	N-OUTDR PLANTS IN CONTAINERS		265.6379	407	1,079.56	A
			23.4541	108	5,300,330.90	S
			2.7397	4	3,042.00	U
	TOTAL POUNDS ON THIS COMMODITY	291.8317				
	N-OUTDR TRANSPLANTS		20.5083	72	167.13	A
			6.5626	15	1,700,500.00	S
			0.6094	5	30,750.00	U
	TOTAL POUNDS ON THIS COMMODITY	27.6803				
	PEPPER, FRUITING		46.3327	22	527.80	A
	PEPPER, SPICE		6.8751	5	80.00	A
	PIMENTO		3.3850	5	39.40	A
	POTATO		185.1971	47	2,153.70	A
	PUMPKIN		0.5157	2	8.00	A
	RESEARCH COMMODITY		1.6432	18	5.09	A
			0.8704			
	TOTAL POUNDS ON THIS COMMODITY	2.5136				
	SQUASH		0.9450	1	12.00	A
	SQUASH, SUMMER		2.0196	2	23.50	A
	STRAWBERRY		5.0000	1	11.50	A
	STRUCTURAL PEST CONTROL		0.2688			
	TOMATO		7.5191	3	87.50	A
	TOMATO, PROCESSING		11.9029	3	168.50	A
	WATERMELON		36.3283	25	620.50	A
	Chemical Total		1,433.0033	2,637		
PYRAZON						
	ALFALFA		90.1103	1	75.00	S
	BEET		104.6338	23	80.65	A
	N-GRNHS PLANTS IN CONTAINERS		0.2028	1	2.00	A
	RESEARCH COMMODITY		1.6250			
	SOIL FUMIGATION/PREPLANT		392.4375	1	161.00	A
	SUGARBEET		6,578.2860	54	4,714.93	A
	Chemical Total		7,167.2954	80		
PYRAZON, OTHER RELATED						
	ALFALFA		14.7222	1	75.00	S
	Chemical Total		14.7222	1		
PYRETHRINS						
	ALFALFA		0.2349	1	38.00	A
	ALMOND		0.0705	1	2.00	S
	ANIMAL PREMISE		92.9421		19,851,664.00	C
			36.6043		2,522.00	U
			31.1890		13,312.00	K
			21.1281		276,580.00	S
			16.8862		1,737.50	A
			6.7747		3,008.00	T
			0.0347			
	TOTAL POUNDS ON THIS COMMODITY	205.5591				
	APPLE		0.2208	9	10.03	A
	ARRUGULA		4.0595	59	117.63	A
	ARTICHOKE, GLOBE		3.8843	47	271.30	A
	ASPARAGUS		0.0787	1	2.70	A
	AVOCADO		0.0000	12	166.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRETHRINS					
BASIL, SWEET		22.7314	777	2,465.70	A
BEAN, DRIED		0.6054	3	85.00	A
BEAN, SUCCULENT		0.0038	2	0.24	A
BEAN, UNSPECIFIED		0.2815	7	8.75	A
BEET		0.7232	76	116.17	A
BLACKBERRY		3.8857	71	345.32	A
BOK CHOY		2.3348	62	214.00	A
BROCCOLI		27.9655	142	971.91	A
CABBAGE		1.5426	63	93.76	A
CANTALOUPE		0.4281	5	14.00	A
CARROT		8.1319	2	144.00	A
CAULIFLOWER		13.0138	92	298.72	A
CELERIAC		0.8078	39	69.52	A
CELERY		18.9275	150	1,184.53	A
CHERIMOYA		0.0115	1	1.00	A
CHERVIL		0.5266	23	29.54	A
CHICORY		2.4709	8	84.50	A
CHINESE CABBAGE (NAPPA)		4.9383	120	432.10	A
CHINESE GREENS		0.0406	7	87,600.00	S
		0.0007	2	3.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0413				
CHIVE		13.0893	181	1,496.12	A
CILANTRO		5.0648	139	636.77	A
CITRUS		0.4075	15	20.71	A
COLLARD		1.0781	29	96.29	A
COMMODITY FUMIGATION		9.1900			
CORN, HUMAN CONSUMPTION		0.0968	1	16.44	A
COTTON		0.0001	1	0.01	A
CUCUMBER		24.3128	48	79.12	A
DAIKON		0.4188	60	57.87	A
DAIRY EQUIPMENT		1.4619	1	60.00	A
DANDELION GREEN		0.0974	22	15.90	A
DATE		0.0235	1	5.00	A
DILL		7.6415	134	715.04	A
EGGPLANT		0.2332	22	19.50	A
ENDIVE (ESCAROLE)		6.2117	65	214.40	A
FENNEL		0.0853	9	14.52	A
FOOD PROCRESSING PLANT		6.1300		54,310.00	K
		4.2800		1,014,520.00	S
		3.8680		4,512,252.00	C
		3.7550		16,400.00	T
TOTAL POUNDS ON THIS COMMODITY	18.0330				
FUMIGATION, OTHER		14.5574			
GRAPE		165.7510	125	3,966.56	A
GRAPE, WINE		70.6481	112	2,373.85	A
HERB, SPICE		44.2512	1,047	3,043.10	A
HORSE		17.8953		5,448,000.00	C
		13.5493			
TOTAL POUNDS ON THIS COMMODITY	31.4446				
INDUSTRIAL SITE		0.0500		25,000.00	C
		0.0100		1.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0600				
KALE		5.9552	49	120.17	A
KOHLRABI		0.0623	13	9.26	A
LANDSCAPE MAINTENANCE		115.7740			
LEEK		0.0550	2	5.36	A
LEMON		1.4638	3	86.84	A
LETTUCE, HEAD		35.0191	158	1,895.71	A
LETTUCE, LEAF		181.4364	910	7,903.64	A
LIVESTOCK		2.1730		1,344,000.00	C
MELON		0.5404	8	13.50	A
MINT		6.8579	201	449.09	A
MIZUNA		0.3140	6	10.85	A
MUSHROOM		1.0090	10	745,565.00	S
		0.0155	2	1.00	A
TOTAL POUNDS ON THIS COMMODITY	1.0245				
MUSHROOM HOUSE		0.1410	9	165,900.00	S

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRETHRINS						
	MUSTARD		1.2745	40	66.40	A
	N-GRNHS FLOWER		4.9619	245	347.80	A
			0.0026	2	9,561.25	S
	TOTAL POUNDS ON THIS COMMODITY	4.9645				
	N-GRNHS PLANTS IN CONTAINERS		2.5764	67	46.21	A
			1.2548	57	1,062,987.80	S
			0.0357			
	TOTAL POUNDS ON THIS COMMODITY	3.8669				
	N-GRNHS TRANSPLANTS		2.6883	223	201.23	A
			1.0306	13	85,700.00	S
	TOTAL POUNDS ON THIS COMMODITY	3.7189				
	N-OUTDR FLOWER		13.4071	129	337.45	A
	N-OUTDR PLANTS IN CONTAINERS		33.9184	511	666.26	A
			0.4912	32	720,900.00	S
			0.0166	4	5,900.00	U
	TOTAL POUNDS ON THIS COMMODITY	34.4262				
	N-OUTDR TRANSPLANTS		4.6612	115	234.37	A
			0.1814	14	132,880.00	U
			0.0824	14	79,074.44	S
	TOTAL POUNDS ON THIS COMMODITY	4.9250				
	NECTARINE		2.6111	15	83.32	A
	OLIVE		0.2442	1	13.00	A
	ONION, DRY		2.2574	21	135.66	A
	ONION, GREEN		3.5339	50	500.59	A
	ORANGE		13.6835	12	409.69	A
	PARSLEY		0.7536	11	61.83	A
	PEACH		1.1335	9	22.31	A
	PEAR		16.0613	10	395.00	A
	PEAS		7.6984	110	904.00	A
	PEPPER, FRUITING		20.3321	66	417.75	A
	PLUM		0.2082	6	9.00	A
	POTATO		26.0465	49	1,208.70	A
	PRUNE		0.4386	2	85.00	A
	PUBLIC HEALTH		1,497.0328			
	RADISH		0.0442	3	9.49	A
	RAPPINI		2.1214	9	147.20	A
	RASPBERRY		6.6167	10	146.00	A
	REGULATORY PEST CONTROL		0.1574			
	RESEARCH COMMODITY		1.1578			
			0.2379	12	29,656.05	S
			0.0487	2	3.00	A
	TOTAL POUNDS ON THIS COMMODITY	1.4444				
	RHUBARB		0.0008	2	0.20	A
	RIGHTS OF WAY		9.3173			
	SAGE		0.9099	26	26.94	A
	SPINACH		62.2142	493	3,400.72	A
	SQUASH		1.7865	20	50.12	A
	SQUASH, ZUCCHINI		0.0705	5	7.00	A
	STORAGE AREA/BOX		10.9156		6,635,000.00	S
			3.0538		92.74	A
			2.2091		218,000.00	C
	TOTAL POUNDS ON THIS COMMODITY	16.1785				
	STRAWBERRY		61.4280	137	2,419.10	A
	STRUCTURAL PEST CONTROL		2,715.2930			
	SWISS CHARD		17.9098	271	522.72	A
	TARRAGON		0.3853	28	28.84	A
	TOMATO		237.9251	554	7,939.35	A
			0.6929	12	536,250.00	S
	TOTAL POUNDS ON THIS COMMODITY	238.6180				
	TOMATO, PROCESSING		0.5209	1	90.00	A
	TURNIP		0.9949	75	107.60	A
	UNCULTIVATED AG		0.0189	8	48,000.00	S

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRETHRINS						
	UNKNOWN		2.9238		3,198,000.00	S
			1.9540		2,020.00	?
			1.2762	6	18.00	A
			0.7147		23,186.41	U
			0.3898		126,000.00	C
	TOTAL POUNDS ON THIS COMMODITY	7.2585				
	VEGETABLE		0.0491	6	7.00	A
	VEGETABLES, LEAFY		0.1302	2	4.50	A
	VERTEBRATE CONTROL		0.5058	2	4.36	A
			0.1770			
	TOTAL POUNDS ON THIS COMMODITY	0.6828				
	WALNUT		8.1310	18	235.45	A
	WATERMELON		0.8624	10	65.52	A
	Chemical Total		5,900.2168	8,705		
PYRIDABEN						
	ALMOND		1,333.0439	75	4,027.29	A
	APPLE		57.2918	13	236.70	A
	GRAPE		4,919.5693	305	13,350.36	A
	GRAPE, WINE		8,076.3134	999	27,096.35	A
			95.8585	14	403.42	S
	TOTAL POUNDS ON THIS COMMODITY	8,172.1719				
	GRAPEFRUIT		1.4025	2	2.70	A
	LANDSCAPE MAINTENANCE		0.5156			
	LEMON		15.7763	5	51.00	A
	N-GRNHS FLOWER		21.3098	53	226.18	A
			9.8906	6	210,176.00	S
	TOTAL POUNDS ON THIS COMMODITY	31.2004				
	N-GRNHS PLANTS IN CONTAINERS		89.2549	186	346.31	A
			49.9954	154	6,543,025.00	S
			0.0938			
	TOTAL POUNDS ON THIS COMMODITY	139.3441				
	N-GRNHS TRANSPLANTS		1.3856	4	10.50	A
			0.5012	1	120,000.00	S
			0.0507			
	TOTAL POUNDS ON THIS COMMODITY	1.9375				
	N-OUTDR FLOWER		1.0430	5	2.91	A
	N-OUTDR PLANTS IN CONTAINERS		53.7121	80	128.02	A
			3.8086	15	700,972.00	S
	TOTAL POUNDS ON THIS COMMODITY	57.5207				
	N-OUTDR TRANSPLANTS		12.3244	29	67.65	A
			0.1430	2	19,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	12.4674				
	NECTARINE		359.4292	80	1,589.21	A
	ORANGE		3,356.6222	278	7,213.40	A
	PEACH		797.3085	121	2,221.46	A
	PEAR		8.3850	5	29.00	A
	PLUM		161.5792	38	396.25	A
	PRUNE		110.9100	7	350.00	A
	RESEARCH COMMODITY		1.4724			
			0.8712	5	1.75	A
	TOTAL POUNDS ON THIS COMMODITY	2.3436				
	TANGELO		18.7936	3	42.00	A
	TANGERINE		213.5400	5	650.00	A
	WALNUT		412.7832	21	1,279.00	A
	Chemical Total		20,184.9789	2,511		
PYRIDATE						
	ALMOND		773.1946	2	518.00	A
	CORN (FORAGE - FODDER)		743.5841	26	976.10	A
	CORN, HUMAN CONSUMPTION		125.1583	8	195.00	A
	MINT		1,170.7566	21	960.10	A
	Chemical Total		2,812.6936	57		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRIPROXYFEN					
ALMOND		496.5755	198	19,124.45	A
ANIMAL PREMISE		0.0229		760.00	S
APPLE		71.3772	15	776.65	A
APRICOT		0.3290	1	3.00	A
CITRUS		16.0026	16	147.30	A
COMMODITY FUMIGATION		0.1250	1	100,000.00	C
COTTON		3,813.2815	1,038	72,338.10	A
		8.3394	1	155.00	S
TOTAL POUNDS ON THIS COMMODITY	3,821.6209				
GRAPEFRUIT		46.6802	35	477.90	A
LANDSCAPE MAINTENANCE		18.1619			
LEMON		129.3322	54	955.57	A
N-GRNHS FLOWER		54.1115	319	643.53	A
		5.4478	61	1,277,300.00	S
TOTAL POUNDS ON THIS COMMODITY	59.5593				
N-GRNHS PLANTS IN CONTAINERS		24.3121	309	8,230,923.00	S
		21.3904	201	213.83	A
		0.0121			
TOTAL POUNDS ON THIS COMMODITY	45.7146				
N-GRNHS TRANSPLANTS		1.9877	88	367,866.00	S
		0.6195	19	9.45	A
TOTAL POUNDS ON THIS COMMODITY	2.6072				
N-OUTDR FLOWER		9.2504	70	135.90	A
		0.4976	3	88,750.00	S
TOTAL POUNDS ON THIS COMMODITY	9.7480				
N-OUTDR PLANTS IN CONTAINERS		50.7872	230	2,396.93	A
		3.5480	49	2,607,995.00	S
TOTAL POUNDS ON THIS COMMODITY	54.3352				
N-OUTDR TRANSPLANTS		3.7156	25	80.20	A
		1.2708	5	226,500.00	S
TOTAL POUNDS ON THIS COMMODITY	4.9864				
NECTARINE		6.6248	11	77.00	A
ORANGE		6,433.6360	1,241	33,345.87	A
PEACH		29.5224	14	336.00	A
PEAR		69.0036	14	726.00	A
PEPPER, FRUITING		72.7656	42	1,133.85	A
PISTACHIO		6.3399	7	877.00	A
PLUM		244.7472	86	2,985.66	A
PUBLIC HEALTH		898.4424			
REGULATORY PEST CONTROL		23.1236			
		4.3050		493.00	A
TOTAL POUNDS ON THIS COMMODITY	27.4286				
RESEARCH COMMODITY		1.1209			
RIGHTS OF WAY		3.3875			
STRAWBERRY		41.2445	17	628.50	A
STRUCTURAL PEST CONTROL		62.2927			
TANGELO		8.9040	13	171.00	A
TANGERINE		63.0062	40	927.74	A
TOMATO		80.4702	55	1,660.10	A
TOMATO, PROCESSING		12.7028	6	223.26	A
VERTEBRATE CONTROL		0.5110	2	1.82	A
WALNUT		73.4252	31	856.60	A
Chemical Total		12,912.7536	4,317		
PYRITHIOBAC-SODIUM					
ALFALFA		115.6000	1	17.00	A
COTTON		3,405.7350	1,361	119,398.05	A
Chemical Total		3,521.3350	1,362		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS					
APPLE		316.4500	50	651.00	A
ARRUGULA		5.4100	8	10.30	A
		0.0120	2	800.00	S
TOTAL POUNDS ON THIS COMMODITY	5.4220				
BROCCOLI		20.0800	6	64.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS					
CABBAGE		3.0000	1	5.00	A
CELERY		442.2796	163	1,109.19	A
CHERRY		5.5000	1	25.00	A
CHICORY		153.1100	53	264.70	A
CORN, HUMAN CONSUMPTION		3.1000	1	10.00	A
CUCUMBER		0.0500	1	1.00	A
ENDIVE (ESCAROLE)		31.7800	13	59.50	A
FENNEL		165.6800	25	281.50	A
GRAPE		850.4750	93	2,134.38	A
GRAPE, WINE		6,990.8304	916	15,014.72	A
		4.5130	1	8.25	S
TOTAL POUNDS ON THIS COMMODITY	6,995.3434				
LETTUCE, HEAD		5,470.9336	883	11,182.77	A
LETTUCE, LEAF		3,829.9660	1,049	8,257.56	A
		0.0120	2	5,700.00	S
TOTAL POUNDS ON THIS COMMODITY	3,829.9780				
MIZUNA		0.0120	2	900.00	S
MUSTARD		0.0120	2	700.00	S
N-GRNHS PLANTS IN CONTAINERS		0.3000	1	0.50	A
N-GRNHS TRANSPLANTS		0.4500	3	1.80	A
N-OUTDR FLOWER		0.2000	2	0.40	A
N-OUTDR PLANTS IN CONTAINERS		1.2000	1	2.00	A
N-OUTDR TRANSPLANTS		17.4413	59	2,490,860.00	S
		0.4500	2	2.00	A
TOTAL POUNDS ON THIS COMMODITY	17.8913				
OLIVE		2.0000	1	38.00	A
PARSLEY		12.3000	2	20.50	A
PEAR		264.1515	15	692.45	A
RESEARCH COMMODITY		0.8359			
SPINACH		31.5275	31	77.35	A
		0.0120	2	800.00	S
TOTAL POUNDS ON THIS COMMODITY	31.5395				
SQUASH		4.8188	2	12.07	A
SWISS CHARD		7.7000	10	17.55	A
VEGETABLE		0.6000	2	1.50	A
VEGETABLES, LEAFY		38.8400	13	67.30	A
VERTEBRATE CONTROL		7.2000	1	12.00	A
WALNUT		291.0000	22	499.10	A
WATERCRESS		0.0120	2	1,200.00	S
Chemical Total		18,974.2446	3,443		
QUINCLORAC					
LANDSCAPE MAINTENANCE		727.3031			
		4.5000	2	6.00	A
TOTAL POUNDS ON THIS COMMODITY	731.8031				
Chemical Total		731.8031	2		
RESMETHRIN					
ANIMAL PREMISE		4.3228		96,123.00	S
		1.0152		518.00	U
		0.1715			
TOTAL POUNDS ON THIS COMMODITY	5.5095				
COMMODITY FUMIGATION		0.1715			
FUMIGATION, OTHER		0.1372			
LANDSCAPE MAINTENANCE		3.3881			
N-GRNHS PLANTS IN CONTAINERS		0.0013	1	0.05	A
N-OUTDR FLOWER		0.9340	3	66,429.00	S
		0.4982	2	1.00	A
TOTAL POUNDS ON THIS COMMODITY	1.4322				
N-OUTDR PLANTS IN CONTAINERS		0.7870	2	82,666.00	S
		0.0532	5	0.79	A
TOTAL POUNDS ON THIS COMMODITY	0.8402				
N-OUTDR TRANSPLANTS		0.0700	1	12,000.00	U
PISTACHIO		3.8300		598,400.00	C
PUBLIC HEALTH		215.5454			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESMETHRIN					
REGULATORY PEST CONTROL		78.7148			
RESEARCH COMMODITY		2.2140			
RIGHTS OF WAY		15.2038			
STRUCTURAL PEST CONTROL		319.1939			
WATER AREA		14.3118		25.00	A
Chemical Total		660.5637	14		
RESMETHRIN, OTHER RELATED					
LANDSCAPE MAINTENANCE		0.2957			
N-OUTDR FLOWER		0.1272	3	66,429.00	S
		0.0678	2	1.00	A
TOTAL POUNDS ON THIS COMMODITY	0.1950				
N-OUTDR PLANTS IN CONTAINERS		0.1088	1	42,666.00	S
		0.0054	3	0.39	A
TOTAL POUNDS ON THIS COMMODITY	0.1142				
PUBLIC HEALTH		1.2257			
RESEARCH COMMODITY		0.0124			
RIGHTS OF WAY		0.0047			
STRUCTURAL PEST CONTROL		0.0923			
Chemical Total		1.9400	9		
RIMSULFURON					
ALFALFA		0.3125	1	50.00	A
BARLEY		0.0625	1	24.00	A
CORN, HUMAN CONSUMPTION		15.9313	2	60.00	A
POTATO		312.4654	197	12,440.60	A
RESEARCH COMMODITY		0.5102			
SOIL FUMIGATION/PREPLANT		25.1483	16	876.00	A
TOMATO		30.5328	32	2,340.78	A
TOMATO, PROCESSING		7,586.2729	1,516	122,426.93	A
UNCULTIVATED AG		0.1432	1	25.00	A
Chemical Total		7,971.3791	1,766		
ROTENONE					
ALFALFA		0.1958	1	38.00	A
ALMOND		0.0587	1	2.00	S
ANIMAL PREMISE		0.2349		15.00	U
APPLE		0.0393	8	4.03	A
ARTICHOKE, GLOBE		1.7301	32	184.90	A
AVOCADO		0.0000	12	166.00	A
BASIL, SWEET		6.3031	614	1,848.41	A
BEAN, DRIED		0.4502	2	82.00	A
BEAN, UNSPECIFIED		0.0440	5	3.75	A
BEET		0.6026	76	116.17	A
BLACKBERRY		3.2381	71	345.32	A
BOK CHOY		1.9457	62	214.00	A
BROCCOLI		0.4547	9	57.18	A
CABBAGE		0.5047	44	66.85	A
CAULIFLOWER		0.1382	14	13.64	A
CELERIAC		0.2294	35	47.52	A
CELERY		5.8758	79	697.58	A
CHICORY		0.0932	1	9.50	A
CHINESE CABBAGE (NAPPA)		4.1152	120	432.10	A
CHINESE GREENS		0.0338	7	87,600.00	S
		0.0006	2	3.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0344				
CHIVE		2.3991	112	895.85	A
CILANTRO		1.1884	77	329.05	A
CITRUS		0.3150	14	20.06	A
COLLARD		0.8648	24	94.41	A
COMMODITY FUMIGATION		0.3571			
CORN, HUMAN CONSUMPTION		0.0807	1	16.44	A
COTTON		0.0001	1	0.01	A
CUCUMBER		0.2669	43	35.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ROTENONE					
DAIKON		0.2284	59	47.87	A
DANDELION GREEN		0.0723	21	15.44	A
DATE		0.0196	1	5.00	A
DILL		1.2430	85	381.73	A
EGGPLANT		0.1468	12	18.00	A
ENDIVE (ESCAROLE)		0.3817	19	72.80	A
FENNEL		0.0711	9	14.52	A
GRAPE		0.3600	1	18.00	A
GRAPE, WINE		0.3915	1	41.00	A
HERB, SPICE		8.8198	691	1,868.75	A
KALE		0.6869	33	81.52	A
KOHLRABI		0.0519	13	9.26	A
LANDSCAPE MAINTENANCE		4.5167			
LEEK		0.0458	2	5.36	A
LEMON		32.6708	4	160.25	A
LETTUCE, HEAD		7.9905	82	943.99	A
LETTUCE, LEAF		26.4348	388	3,347.05	A
MELON		0.0196	1	2.00	A
MINT		1.8051	162	343.78	A
MUSTARD		0.3435	25	44.10	A
N-GRNHS FLOWER		0.7381	104	111.37	A
		0.0020	1	1.25	S
TOTAL POUNDS ON THIS COMMODITY	0.7401				
N-GRNHS PLANTS IN CONTAINERS		0.7478	6	5.49	A
		0.2037	16	482,284.00	S
TOTAL POUNDS ON THIS COMMODITY	0.9515				
N-GRNHS TRANSPLANTS		0.8862	182	141.70	A
N-OUTDR FLOWER		0.2492	44	134.76	A
N-OUTDR PLANTS IN CONTAINERS		1.0834	58	101.28	A
		0.2777	21	596,400.00	S
TOTAL POUNDS ON THIS COMMODITY	1.3611				
N-OUTDR TRANSPLANTS		0.6564	42	100.75	A
		0.0171	4	43,860.00	S
TOTAL POUNDS ON THIS COMMODITY	0.6735				
ONION, DRY		0.0499	2	21.50	A
ONION, GREEN		2.9449	50	500.59	A
ORANGE		0.5811	3	59.25	A
PARSLEY		0.5223	9	59.73	A
PEACH		0.0419	5	4.30	A
PEAS		6.4149	109	903.90	A
PEPPER, FRUITING		0.5434	15	78.00	A
PLUM		0.0047	2	0.50	A
RADISH		0.0368	3	9.49	A
RAPPINI		0.1907	2	35.10	A
REGULATORY PEST CONTROL		0.0306			
RESEARCH COMMODITY		0.0504			
SAGE		0.0981	13	10.14	A
SPINACH		8.4481	184	1,353.07	A
SQUASH, ZUCCHINI		0.0587	5	7.00	A
STRAWBERRY		9.1717	46	1,109.80	A
STRUCTURAL PEST CONTROL		2.1048			
SWISS CHARD		1.2342	180	210.57	A
TARRAGON		0.0000	16	16.63	A
TOMATO		24.9186	92	2,531.20	A
TURNIP		0.8291	75	107.60	A
WATER AREA		0.0500		26.00	S
WATERMELON		0.0759	2	15.52	A
Chemical Total		181.3224	4,367		
ROTENONE, OTHER RELATED					
ALFALFA		0.1958	1	38.00	A
ALMOND		0.0587	1	2.00	S
ANIMAL PREMISE		0.2349		15.00	U
APPLE		0.0393	8	4.03	A
ARTICHOKE, GLOBE		1.7301	32	184.90	A
AVOCADO		0.0000	12	166.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ROTENONE, OTHER RELATED					
BASIL, SWEET		6.3031	614	1,848.41	A
BEAN, DRIED		0.4502	2	82.00	A
BEAN, UNSPECIFIED		0.0440	5	3.75	A
BEET		0.6026	76	116.17	A
BLACKBERRY		3.2381	71	345.32	A
BOK CHOY		1.9457	62	214.00	A
BROCCOLI		0.4547	9	57.18	A
CABBAGE		0.5047	44	66.85	A
CAULIFLOWER		0.1382	14	13.64	A
CELERIAC		0.2294	35	47.52	A
CELERY		5.8758	79	697.58	A
CHICORY		0.0932	1	9.50	A
CHINESE CABBAGE (NAPPA)		4.1152	120	432.10	A
CHINESE GREENS		0.0338	7	87,600.00	S
		0.0006	2	3.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0344				
CHIVE		2.3991	112	895.85	A
CILANTRO		1.1884	77	329.05	A
CITRUS		0.3150	14	20.06	A
COLLARD		0.8648	24	94.41	A
CORN, HUMAN CONSUMPTION		0.0807	1	16.44	A
COTTON		0.0001	1	0.01	A
CUCUMBER		0.2669	43	35.00	A
DAIKON		0.2284	59	47.87	A
DANDELION GREEN		0.0723	21	15.44	A
DATE		0.0196	1	5.00	A
DILL		1.2430	85	381.73	A
EGGPLANT		0.1468	12	18.00	A
ENDIVE (ESCAROLE)		0.3817	19	72.80	A
FENNEL		0.0711	9	14.52	A
GRAPE		0.3600	1	18.00	A
GRAPE, WINE		0.3915	1	41.00	A
HERB, SPICE		8.8198	691	1,868.75	A
KALE		0.6869	33	81.52	A
KOHLRABI		0.0519	13	9.26	A
LANDSCAPE MAINTENANCE		4.6359			
LEEK		0.0458	2	5.36	A
LEMON		56.6408	4	160.25	A
LETTUCE, HEAD		7.9905	82	943.99	A
LETTUCE, LEAF		26.4348	388	3,347.05	A
MELON		0.0196	1	2.00	A
MINT		1.8051	162	343.78	A
MUSTARD		0.3435	25	44.10	A
N-GRNHS FLOWER		0.7381	104	111.37	A
		0.0020	1	1.25	S
TOTAL POUNDS ON THIS COMMODITY	0.7401				
N-GRNHS PLANTS IN CONTAINERS		0.7478	6	5.49	A
		0.2037	16	482,284.00	S
TOTAL POUNDS ON THIS COMMODITY	0.9515				
N-GRNHS TRANSPLANTS		0.8862	182	141.70	A
N-OUTDR FLOWER		0.2492	44	134.76	A
N-OUTDR PLANTS IN CONTAINERS		1.0834	58	101.28	A
		0.2777	21	596,400.00	S
TOTAL POUNDS ON THIS COMMODITY	1.3611				
N-OUTDR TRANSPLANTS		0.6564	42	100.75	A
		0.0171	4	43,860.00	S
TOTAL POUNDS ON THIS COMMODITY	0.6735				
ONION, DRY		0.0499	2	21.50	A
ONION, GREEN		2.9449	50	500.59	A
ORANGE		0.5811	3	59.25	A
PARSLEY		0.5223	9	59.73	A
PEACH		0.0419	5	4.30	A
PEAS		6.4149	109	903.90	A
PEPPER, FRUITING		0.5434	15	78.00	A
PLUM		0.0047	2	0.50	A
RADISH		0.0368	3	9.49	A
RAPPINI		0.1907	2	35.10	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ROTENONE, OTHER RELATED					
REGULATORY PEST CONTROL		0.0306			
RESEARCH COMMODITY		0.0504			
SAGE		0.0981	13	10.14	A
SPINACH		8.4481	184	1,353.07	A
SQUASH, ZUCCHINI		0.0587	5	7.00	A
STRAWBERRY		9.1717	46	1,109.80	A
STRUCTURAL PEST CONTROL		1.8898			
SWISS CHARD		1.2342	180	210.57	A
TARRAGON		0.0000	16	16.63	A
TOMATO		24.9186	92	2,531.20	A
TURNIP		0.8291	75	107.60	A
WATER AREA		0.0500		26.00	S
WATERMELON		0.0759	2	15.52	A
Chemical Total		204.8395	4,367		
RYANODINE ALKALOID					
STRAWBERRY		0.0450	1	54.00	A
Chemical Total		0.0450	1		
SABADILLA ALKALOIDS					
AVOCADO		67.5875	160	2,551.59	A
		0.2400	1	350.00	U
TOTAL POUNDS ON THIS COMMODITY	67.8275				
CITRUS		12.8860	13	541.50	A
GRAPEFRUIT		43.6805	44	1,985.38	A
LEMON		16.7890	19	873.30	A
MANGO		1.9200	1	80.00	A
N-OUTDR PLANTS IN CONTAINERS		1.5514	42	64.33	A
		0.5540	2	151,000.00	U
TOTAL POUNDS ON THIS COMMODITY	2.1054				
ORANGE		94.8547	143	5,120.88	A
TANGELO		6.4970	15	320.30	A
TANGERINE		20.4754	23	1,510.84	A
Chemical Total		267.0355	463		
SAWDUST					
LANDSCAPE MAINTENANCE		0.7040			
VERTEBRATE CONTROL		0.3696			
Chemical Total		1.0736			
SETHOXYDIM					
AIRPORT		0.2081			
ALFALFA		11,299.1686	726	35,577.01	A
ALMOND		275.0726	36	1,274.10	A
APPLE		130.3852	20	418.17	A
ARRUGULA		20.0302	8	37.30	A
ARTICHOKE, GLOBE		17.5208	4	49.50	A
ASPARAGUS		268.8766	25	861.03	A
AVOCADO		7.0097	1	20.00	A
BEAN, DRIED		422.7183	35	1,459.52	A
BEAN, SUCCULENT		114.0654	28	376.90	A
BEAN, UNSPECIFIED		23.0225	8	87.00	A
BLUEBERRY		1.4019	1	4.00	A
BOK CHOY		0.5257	2	2.00	A
BOYSENBERRY		2.4365	1	7.00	A
BROCCOLI		345.0385	46	1,442.00	A
CABBAGE		6.5716	3	25.00	A
CANOLA (RAPE)		14.8628	2	63.00	A
CANTALOUPE		209.4629	46	1,935.20	A
CARROT		255.7103	38	758.50	A
CAULIFLOWER		15.1655	5	62.60	A
CELERY		17.9448	5	63.40	A
CHERRY		22.2760	9	201.52	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SETHOXYDIM					
CHRISTMAS TREE		0.7010	1	8.00	A
CITRUS		1.3143	3	9.00	A
CLOVER		69.5923	6	277.00	A
CORN (FORAGE - FODDER)		123.9665	8	193.10	A
CORN, HUMAN CONSUMPTION		10.4958	2	40.00	A
COTTON		2,186.1035	134	8,142.25	A
CUCUMBER		71.2185	13	398.00	A
GARLIC		303.5829	10	1,062.50	A
GRAPE		594.8543	71	3,756.60	A
GRAPE, WINE		1,173.5762	297	5,205.61	A
GRASS, SEED		25.7536	3	98.00	A
KALE		6.0984	1	24.00	A
LANDSCAPE MAINTENANCE		399.0248			
		0.2629	3	2.25	A
TOTAL POUNDS ON THIS COMMODITY	399.2877				
LETTUCE, HEAD		297.8994	40	1,327.25	A
LETTUCE, LEAF		111.0792	20	491.15	A
MELON		58.5332	27	953.00	A
MINT		138.4695	10	396.00	A
MIZUNA		1.3143	1	7.50	A
MUSTARD		10.0869	9	50.95	A
N-OUTDR FLOWER		65.0294	24	157.17	A
N-OUTDR PLANTS IN CONTAINERS		31.1110	14	92.30	A
N-OUTDR TRANSPLANTS		37.7209	7	148.00	A
OLIVE		12.2670	2	25.33	A
ONION, DRY		919.0965	67	3,652.50	A
ORANGE		6.3087	2	36.00	A
PARSLEY		66.8444	12	258.00	A
PASTURELAND		6.5751	1	25.00	A
PEACH		21.2693	3	44.10	A
PEANUT		22.4310	3	80.40	A
PEAS		10.2587	3	39.50	A
PEPPER, FRUITING		13.9291	9	215.30	A
		7.8929	1	30.00	S
TOTAL POUNDS ON THIS COMMODITY	21.8220				
PISTACHIO		4.3881	1	40.00	A
PLUM		6.0284	4	30.00	A
POMEGRANATE		1.9627	2	7.00	A
POTATO		379.9814	32	1,260.35	A
PRUNE		3.5049	1	15.00	A
PUMPKIN		17.2579	5	66.00	A
RAPPINI		178.7472	18	705.00	A
RASPBERRY		0.7010	1	1.00	A
REGULATORY PEST CONTROL		0.8434			
RESEARCH COMMODITY		2.1193			
RIGHTS OF WAY		423.4676			
		16.6550	3	69.50	A
TOTAL POUNDS ON THIS COMMODITY	440.1226				
SOIL FUMIGATION/PREPLANT		21.4637	4	91.00	A
SQUASH		19.3923	9	130.70	A
SQUASH, WINTER		1.0515	1	6.00	A
STRAWBERRY		17.0686	5	105.00	A
SUGARBEET		1,677.5249	125	7,866.70	A
SUNFLOWER		117.4895	14	380.20	A
SWEET POTATO		1.9452	2	7.60	A
SWISS CHARD		2.3132	1	9.00	A
TOMATO		215.8167	31	1,035.88	A
TOMATO, PROCESSING		1,036.7462	79	5,533.15	A
UNCULTIVATED AG		110.7712	7	371.00	A
		52.5727	1	120.00	S
TOTAL POUNDS ON THIS COMMODITY	163.3439				
UNCULTIVATED NON-AG		8.9812	1	25.50	A
VERTEBRATE CONTROL		0.0164			
WALNUT		178.9035	46	746.60	A
WATERMELON		69.0105	18	581.00	A
Chemical Total		24,840.8602	2,267		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SIDURON					
LANDSCAPE MAINTENANCE		325.7726			
N-OUTDR FLOWER		335.0000	2	67.00	A
N-OUTDR PLANTS IN CONTAINERS		3,147.5000	34	902.60	A
N-OUTDR TRANSPLANTS		149.5000	4	46.50	A
RIGHTS OF WAY		379.0000			
TURF/SOD		3,422.6000	71	715.77	A
Chemical Total		7,759.3726	111		
SILICA AEROGEL					
LANDSCAPE MAINTENANCE		94.2862			
PUBLIC HEALTH		471.1144			
REGULATORY PEST CONTROL		0.3250			
RIGHTS OF WAY		0.1000			
STRUCTURAL PEST CONTROL		11,634.2071			
UNKNOWN		0.1500			
VERTEBRATE CONTROL		4.4000			
Chemical Total		12,204.5827			
SILICONE					
ALMOND		0.0446	1	20.00	A
GRAPE, WINE		0.7467	23	146.50	A
LANDSCAPE MAINTENANCE		2.0722			
PISTACHIO		0.9131	2	80.00	A
RIGHTS OF WAY		4.1703			
Chemical Total		7.9469	26		
SILICONE DEFOAMER					
ALFALFA		10.3921	431	22,474.16	A
ALMOND		52.3589	392	35,848.16	A
ANIMAL PREMISE		0.1325		31.00	U
		0.0059	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	0.1384				
ANISE		0.0681	23	113.70	A
APPLE		0.9690	33	802.00	A
APRICOT		0.0068	1	2.00	A
ARRUGULA		0.0081	9	5.85	A
ARTICHOKE, GLOBE		0.0966	24	191.70	A
ASPARAGUS		2.4005	68	2,431.72	A
AVOCADO		0.3034	105	675.40	A
BEAN, DRIED		0.4019	31	1,251.80	A
BEAN, SUCCULENT		0.7907	41	1,934.68	A
BEAN, UNSPECIFIED		0.0181	2	20.00	A
BLACKBERRY		0.4727	60	406.89	A
BLUEBERRY		0.0110	2	12.00	A
BOK CHOY		0.2508	183	368.23	A
BROCCOLI		25.4169	2,644	29,431.34	A
		0.0002	1	15,225.00	S
TOTAL POUNDS ON THIS COMMODITY	25.4171				
BRUSSELS SPROUT		1.3717	161	1,542.60	A
CABBAGE		3.6254	403	3,445.42	A
CANTALOUPE		1.5872	68	3,790.00	A
CARROT		0.0908	24	142.40	A
CAULIFLOWER		6.7212	765	7,269.39	A
CELERY		6.4295	734	7,811.69	A
CHERRY		1.2817	29	742.50	A
CHICKEN		0.0479			
CHICORY		0.0198	4	26.35	A
CHINESE CABBAGE (NAPPA)		1.2014	415	1,447.98	A
CHIVE		0.0077	15	15.20	A
CILANTRO		0.0005	1	1.00	A
CORN (FORAGE - FODDER)		1.3535	28	1,488.00	A
CORN, HUMAN CONSUMPTION		4.8211	800	6,490.06	A
COTTON		28.9636	1,217	51,000.23	A
DILL		0.0002	1	0.60	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE DEFOAMER					
ENDIVE (ESCAROLE)		0.3084	142	646.40	A
FENNEL		0.0876	24	138.20	A
FIG		0.3546	15	641.00	A
FORAGE HAY/SILAGE		0.3368	10	730.42	A
FOREST, TIMBERLAND		0.0138	3	30.00	A
GARLIC		0.0718	5	508.00	A
GRAPE		26.5432	649	30,519.11	A
GRAPE, WINE		38.1167	1,000	34,249.77	A
GRAPEFRUIT		0.0048	3	4.50	A
HERB, SPICE		0.0986	107	282.97	A
KALE		0.0359	25	44.55	A
KOHLRABI		0.0000	1	0.02	A
LANDSCAPE MAINTENANCE		14.8905			
LEMON		0.9169	28	565.90	A
LETTUCE, HEAD		56.3978	3,816	50,699.79	A
LETTUCE, LEAF		27.7259	3,284	27,819.77	A
LIME		0.0007	1	1.50	A
MELON		0.9821	41	2,732.00	A
MINT		0.2107	12	392.11	A
MUSTARD		0.0819	39	60.00	A
N-GRNHS FLOWER		2.6883	641	1,692.27	A
		2.3875	363	23,913,037.00	S
TOTAL POUNDS ON THIS COMMODITY	5.0758				
N-GRNHS PLANTS IN CONTAINERS		2.4974	1,027	2,161.76	A
		0.2126	175	4,022,420.90	S
TOTAL POUNDS ON THIS COMMODITY	2.7100				
N-GRNHS TRANSPLANTS		0.3460	140	246.65	A
		0.0158	8	126,000.00	S
TOTAL POUNDS ON THIS COMMODITY	0.3618				
N-OUTDR FLOWER		2.5633	727	2,751.25	A
		0.0285	10	249,000.00	S
TOTAL POUNDS ON THIS COMMODITY	2.5918				
N-OUTDR PLANTS IN CONTAINERS		4.2789	1,132	2,180.67	A
		0.3206	305	16,656,200.00	S
		0.2911	13	1,739,690.00	U
		0.2082			
TOTAL POUNDS ON THIS COMMODITY	5.0988				
N-OUTDR TRANSPLANTS		2.0157	239	22,284,380.00	S
		0.7222	180	852.74	A
TOTAL POUNDS ON THIS COMMODITY	2.7379				
NECTARINE		2.7812	97	1,693.70	A
NUTS		0.0064	1	1.50	A
OAT		0.1222	2	170.00	A
OLIVE		0.1632	13	233.00	A
ONION, DRY		2.3939	73	2,319.70	A
ONION, GREEN		0.4740	68	440.85	A
ORANGE		13.4264	266	6,835.80	A
PARSLEY		0.0621	9	121.84	A
PEACH		3.4471	70	2,434.20	A
PEAR		0.3070	12	109.50	A
PEAS		0.0326	14	180.50	A
PECAN		0.0254	1	14.00	A
PEPPER, FRUITING		2.9335	171	3,752.82	A
PEPPER, SPICE		0.5247	42	730.97	A
PERSIMMON		0.0428	2	35.00	A
PISTACHIO		11.0440	167	12,707.50	A
PLUM		3.1692	81	1,545.80	A
POMEGRANATE		0.1548	8	83.00	A
POTATO		0.2489	11	391.50	A
POULTRY		0.0884		48.00	U
		0.0552			
TOTAL POUNDS ON THIS COMMODITY	0.1436				
PRUNE		0.3637	22	310.70	A
PUMPKIN		0.0969	8	136.00	A
QUINCE		0.0651	6	41.00	A
RADISH		0.0188	30	20.31	A
RASPBERRY		2.7399	179	2,519.07	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE DEFOAMER					
REGULATORY PEST CONTROL		3.4414			
RESEARCH COMMODITY		0.0029			
		0.0003	2	0.02	A
TOTAL POUNDS ON THIS COMMODITY	0.0032				
RIGHTS OF WAY		6.1702			
		0.0030	3	4.00	A
TOTAL POUNDS ON THIS COMMODITY	6.1732				
RYE		0.0283	2	76.00	A
SAFFLOWER		0.0955	7	308.55	A
SAGE		0.0023	5	4.58	A
SOIL FUMIGATION/PREPLANT		0.0084	1	15.00	A
SPINACH		0.1112	61	221.80	A
SQUASH		0.0674	8	122.50	A
SQUASH, SUMMER		0.1119	18	137.00	A
STRAWBERRY		23.1081	908	21,287.10	A
		0.0235	2	61.00	S
TOTAL POUNDS ON THIS COMMODITY	23.1316				
STRUCTURAL PEST CONTROL		128.2047			
SUDANGRASS		0.1133	2	85.00	A
SUGARBEET		0.6233	39	1,792.60	A
SWEET POTATO		0.0211	4	226.00	A
TANGELO		0.1239	8	77.00	A
TANGERINE		0.1114	10	1,366.00	A
TOMATO		5.0216	189	6,662.14	A
TOMATO, PROCESSING		3.0685	126	5,686.50	A
TURF/SOD		0.0178	3	28.42	A
TURNIP		0.0184	25	13.15	A
UNCULTIVATED AG		0.5734	18	605.00	A
UNCULTIVATED NON-AG		0.0477	2	7.01	A
UNKNOWN		0.0128	9	9.20	A
VERTEBRATE CONTROL		0.0050	7	2.38	A
WALNUT		7.7693	152	4,385.52	A
WATERMELON		0.2483	8	507.00	A
WHEAT		0.0882	4	231.40	A
WHEAT (FORAGE - FODDER)		0.0174	2	47.00	A
Chemical Total		561.4301	25,859		
SILICONE-POLYETHER COPOLYMER					
ALFALFA		88.3393	44	2,507.00	A
ALMOND		1,719.9464	177	9,841.25	A
APPLE		66.5663	15	228.40	A
APRICOT		42.0057	9	319.00	A
ARTICHOKE, GLOBE		34.3685	16	256.50	A
ASPARAGUS		23.2272	21	613.70	A
AVOCADO		657.9723	152	4,304.70	A
BASIL, SWEET		6.8395	82	208.68	A
BEAN, DRIED		69.2574	73	1,509.10	A
BEAN, SUCCULENT		33.7498	22	751.80	A
BEAN, UNSPECIFIED		0.0047	5	0.15	A
BEET		9.1587	183	269.47	A
BERMUDAGRASS		11.5339	4	363.00	A
BLACKBERRY		25.4007	17	127.64	A
BOK CHOY		30.5299	510	535.42	A
BROCCOLI		1,169.8309	889	12,818.38	A
CABBAGE		569.5871	1,203	5,839.99	A
CARDOON		5.4525	5	21.30	A
CARROT		10.7396	8	241.80	A
CAULIFLOWER		891.7749	586	9,264.38	A
CELERIAC		3.1957	89	98.30	A
CELERY		1,056.1401	1,171	10,299.73	A
CHERRY		31.2622	12	219.00	A
CHICORY		52.7855	67	461.40	A
CHINESE CABBAGE (NAPPA)		46.2509	156	444.00	A
CHINESE GREENS		0.8388	2	4.25	A
CILANTRO		4.2944	51	128.73	A
CITRUS		6.0422	6	116.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE-POLYETHER COPOLYMER					
COLLARD		24.0713	362	781.65	A
CORN, HUMAN CONSUMPTION		80.8265	47	1,238.98	A
COTTON		551.0925	19	1,392.00	A
CUCUMBER		19.1953	34	126.00	A
DAIKON		0.3255	9	9.95	A
DANDELION GREEN		1.0677	48	35.85	A
DILL		0.0498	2	1.52	A
EGGPLANT		1.5139	3	41.00	A
ENDIVE (ESCAROLE)		15.2454	77	186.30	A
FENNEL		10.0246	49	79.63	A
GRAPE		2,393.6075	141	8,852.81	A
GRAPE, WINE		8,067.0468	2,335	54,940.46	A
GRAPEFRUIT		20.2945	3	60.00	A
KALE		26.1853	353	599.52	A
KOHLRABI		4.4479	104	141.93	A
LANDSCAPE MAINTENANCE		38.3353			
LEEK		11.6196	290	352.28	A
LEMON		834.2410	113	4,126.88	A
LETTUCE, HEAD		4,111.0246	3,040	41,207.71	A
LETTUCE, LEAF		2,570.2440	3,493	26,578.71	A
MELON		62.7952	24	1,378.40	A
MINT		0.3063	6	9.36	A
MUSTARD		18.2335	456	542.35	A
N-GRNHS FLOWER		170.0184	343	688.99	A
		6.2570	60	1,395,652.00	S
TOTAL POUNDS ON THIS COMMODITY	176.2754				
N-GRNHS PLANTS IN CONTAINERS		71.3728	124	139.51	A
		35.5029	76	1,651,457.00	S
		0.0655	1	5.00	U
TOTAL POUNDS ON THIS COMMODITY	106.9412				
N-GRNHS TRANSPLANTS		1.2452	4	4.40	A
N-OUTDR FLOWER		509.3245	308	2,979.05	A
N-OUTDR PLANTS IN CONTAINERS		269.5535	137	396.74	A
		1.3107	7	35,000.00	S
TOTAL POUNDS ON THIS COMMODITY	270.8642				
N-OUTDR TRANSPLANTS		136.2036	50	613.40	A
		3.8474	46	2,325,686.00	S
		1.5138	3	392,350.00	U
TOTAL POUNDS ON THIS COMMODITY	141.5648				
NECTARINE		105.2467	89	1,171.13	A
OAT (FORAGE - FODDER)		5.8718	1	90.00	A
OLIVE		0.9830	1	10.00	A
ONION, DRY		307.2652	138	3,429.08	A
ONION, GREEN		19.4261	9	154.80	A
ORANGE		6,876.2387	520	15,502.08	A
PARSLEY		11.8855	110	391.08	A
PEACH		176.9078	110	1,166.55	A
PEAR		782.6267	204	11,351.15	A
PEAS		37.9113	76	677.70	A
PEPPER, FRUITING		296.3194	141	2,931.79	A
PEPPER, SPICE		46.0981	43	522.10	A
PLUM		40.2476	15	268.90	A
POTATO		5.2008	4	389.80	A
PUMPKIN		2.9817	4	59.50	A
RADISH		0.0752	4	2.30	A
RANGELAND		25.1649		38.00	A
RAPPINI		1.3696	11	35.50	A
RASPBERRY		194.6619	48	826.88	A
REGULATORY PEST CONTROL		1.5728		3.50	A
RESEARCH COMMODITY		0.0852			
RICE		6.2912	1	60.00	A
RIGHTS OF WAY		131.8554			
		6.2912	1	3.00	A
TOTAL POUNDS ON THIS COMMODITY	138.1466				
SORGHUM (FORAGE - FODDER)		4.6300	2	157.00	A
SPINACH		58.2274	114	549.38	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE-POLYETHER COPOLYMER					
SQUASH		3.4294	4	25.26	A
SQUASH, SUMMER		17.4293	14	87.54	A
STRAWBERRY		10,516.1268	1,303	37,142.55	A
SUGARBEET		45.9680	5	460.00	A
SUNFLOWER		2.1809	2	118.00	A
SWISS CHARD		19.3115	440	460.75	A
TANGELO		152.6621	18	337.50	A
TANGERINE		93.9266	17	349.74	A
TOMATILLO		0.1966	1	2.00	A
TOMATO		474.0459	173	2,829.94	A
TOMATO, PROCESSING		231.3285	84	5,219.00	A
TURF/SOD		1.8087	1	23.00	A
TURNIP		1.9128	77	58.47	A
UNCULTIVATED AG		26.9894	6	174.80	A
UNCULTIVATED NON-AG		25.1649	1	24.00	A
UNKNOWN		0.4587	1	7.00	A
VERTEBRATE CONTROL		10.2690	8	72.32	A
WALNUT		45.1867	9	180.00	A
WATERMELON		82.2714	88	1,158.02	A
WHEAT		0.5872	1	30.00	A
Chemical Total		47,631.7940	21,641		
SILVEX, 2-ETHYLHEXYL ESTER					
LANDSCAPE MAINTENANCE		0.0290			
Chemical Total		0.0290			
SIMAZINE					
ALMOND		58,108.7099	2,172	105,575.26	A
APPLE		3,148.5027	134	3,035.39	A
APRICOT		197.8583	8	247.10	A
AVOCADO		14,818.8113	824	9,078.95	A
		1.8000	1	20.00	U
TOTAL POUNDS ON THIS COMMODITY	14,820.6113				
BLUEBERRY		84.3984	7	78.70	A
BOYSENBERRY		0.7875	1	0.66	A
CAULIFLOWER		15.9865	1	10.00	A
CHERRY		315.5204	34	436.43	A
CHRISTMAS TREE		33.5781	7	31.28	A
CITRUS		498.3841	22	222.40	A
CORN (FORAGE - FODDER)		1.9800	1	1.00	A
CORN, HUMAN CONSUMPTION		93.6000	12	50.00	A
COTTON		1.8000	1	1.00	A
GRAPE		125,311.0389	4,071	138,485.17	A
GRAPE, WINE		121,035.5287	3,199	118,574.17	A
GRAPEFRUIT		6,306.9376	215	2,842.21	A
INDUSTRIAL SITE		80.1013		48.00	A
KIWI		1.2840	1	3.00	A
LANDSCAPE MAINTENANCE		2,608.9318			
LEMON		13,277.5505	386	5,451.02	A
LETTUCE, HEAD		41.2655	3	40.50	A
LETTUCE, LEAF		379.6803	1	3.80	A
N-GRNHS FLOWER		23.9942	4	21.60	A
N-GRNHS PLANTS IN CONTAINERS		17.9918	7	259,000.00	S
		7.6437	4	8.00	A
TOTAL POUNDS ON THIS COMMODITY	25.6355				
N-OUTDR FLOWER		226.1740	22	222.35	A
N-OUTDR PLANTS IN CONTAINERS		576.7213	102	400.15	A
		50.7311	1	68.00	U
TOTAL POUNDS ON THIS COMMODITY	627.4524				
N-OUTDR TRANSPLANTS		13.5895	6	29,550.00	S
NECTARINE		10,137.2930	1,244	14,659.83	A
NUTS		5.4000	1	1.50	A
OLIVE		19,718.2369	434	11,994.84	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SIMAZINE						
	ORANGE		194,424.9255	3,071	92,173.69	A
			38.2500	3	130.40	U
	TOTAL POUNDS ON THIS COMMODITY	194,463.1755				
	PASTURELAND		3.4240	1	4.00	A
	PEACH		10,773.2583	1,473	17,846.26	A
	PEAR		2,704.0431	81	2,307.54	A
	PECAN		14.0400	2	12.00	A
	PERSIMMON		13.7841	2	8.00	A
	PLUM		742.0374	97	757.78	A
	PRUNE		45.0000	2	24.00	A
	REGULATORY PEST CONTROL		36.0000		6.00	A
			9.0000			
	TOTAL POUNDS ON THIS COMMODITY	45.0000				
	RESEARCH COMMODITY		79.5111			
	RIGHTS OF WAY		6,290.6651			
			39.8019	4	64.70	A
	TOTAL POUNDS ON THIS COMMODITY	6,330.4670				
	SOIL FUMIGATION/PREPLANT		45.0000	4	48.00	A
	STRAWBERRY		67.1670	1	36.10	A
	STRUCTURAL PEST CONTROL		88.8527			
	TANGERINE		202.1670	9	93.90	A
	TROPICAL/SUBTROPICAL FRUIT		9.0000	1	6.00	A
	UNCULTIVATED AG		230.2672	7	148.60	A
	UNCULTIVATED NON-AG		866.3351	18	276.00	A
	UNKNOWN		3.9789		1.00	A
	VERTEBRATE CONTROL		1.8000			
	WALNUT		41,017.5335	1,314	35,850.36	A
	Chemical Total		634,887.6532	19,016		
SOAP						
	ANIMAL PREMISE		1.5545		6.00	U
	LANDSCAPE MAINTENANCE		0.0055			
	N-GRNHS PLANTS IN CONTAINERS		0.2562	1	30,000.00	S
	STRUCTURAL PEST CONTROL		13.1051			
	UNCULTIVATED AG		1.1995	1	50.00	S
	Chemical Total		16.1208	2		
SODIUM ALKYLARYL SULFONATE						
	ALFALFA		21.3483	12	782.20	A
	ALMOND		1,008.8660	51	5,767.30	A
	APPLE		0.3817	1	3.00	A
	APRICOT		158.2251	27	1,316.00	A
	ASPARAGUS		3.7052	2	116.00	A
	AVOCADO		3.8274	2	30.00	A
	BEAN, DRIED		147.8219	52	3,541.00	A
	BEAN, SUCCULENT		24.1248	11	538.00	A
	BROCCOLI		27.6800	10	554.00	A
	CABBAGE		1.5269	1	6.00	A
	CANTALOUPE		44.7805	18	1,155.00	A
	CAULIFLOWER		10.8308	8	186.60	A
	CHERRY		1.2724	1	5.00	A
	CORN (FORAGE - FODDER)		42.7731	26	1,243.00	A
	CORN, HUMAN CONSUMPTION		2.5236	4	126.00	A
	COTTON		92.3207	23	2,538.30	A
	GRAPE		78.8575	25	602.00	A
	GRAPE, WINE		9.0321	33	356.31	A
	LEMON		3.8274	1	10.00	A
	LETTUCE, HEAD		16.6736	17	433.70	A
	LETTUCE, LEAF		2.3820	7	63.10	A
	MELON		23.7176	11	604.00	A
	N-OUTDR PLANTS IN CONTAINERS		20.2872	21	556.00	A
	NECTARINE		64.6229	82	844.50	A
	OLIVE		496.1117	12	850.00	A
	ONION, DRY		4.0514	2	106.00	A
	ORANGE		468.1643	122	2,330.66	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM ALKYLARYL SULFONATE					
PEACH		95.8956	99	991.70	A
PISTACHIO		2,384.7291	264	15,411.55	A
PLUM		31.7453	20	259.50	A
PRUNE		28.1660	6	230.00	A
QUINCE		3.4037	3	66.00	A
RIGHTS OF WAY		0.1273			
SAFFLOWER		2.0359	1	40.00	A
SPINACH		24.5934	13	615.60	A
SUGARBEET		3.0538	3	120.00	A
TANGELO		40.7170	12	274.00	A
TOMATO		37.1747	12	801.00	A
TOMATO, PROCESSING		181.8627	65	5,231.00	A
VEGETABLES, LEAFY		10.1793	1	80.00	A
WALNUT		390.4441	62	1,319.80	A
Chemical Total		6,013.8640	1,143		
SODIUM ARSENATE					
STRUCTURAL PEST CONTROL		0.9426			
Chemical Total		0.9426			
SODIUM BENZENE SULFONATE					
PEAR		5.6852	2	40.00	A
Chemical Total		5.6852	2		
SODIUM BICARBONATE					
LANDSCAPE MAINTENANCE		2,056.1200			
STRUCTURAL PEST CONTROL		6.5938			
Chemical Total		2,062.7138			
SODIUM BISULFITE					
GRAPE		4,961.7750		311,000.00	U
		822.1024		520.44	T
		70.1974		88,882.00	P
		0.0002	2	46.00	A
TOTAL POUNDS ON THIS COMMODITY	5,854.0750				
Chemical Total		5,854.0750	2		
SODIUM BROMIDE					
COMMODITY FUMIGATION		18,569.5692			
LANDSCAPE MAINTENANCE		6.6825			
RIGHTS OF WAY		19.1360			
STRUCTURAL PEST CONTROL		6.2758			
UNKNOWN		2.0306		1.00	U
WATER AREA		4.4847		2.00	U
Chemical Total		18,608.1788			
SODIUM CACODYLATE					
COTTON		9,681.5210	177	12,510.57	A
LANDSCAPE MAINTENANCE		215.4913			
RIGHTS OF WAY		495.0167			
UNCULTIVATED AG		0.0000	23	137.50	A
VERTEBRATE CONTROL		3.4812			
Chemical Total		10,395.5102	200		
SODIUM CARBONATE					
FUMIGATION, OTHER		0.5929			
LANDSCAPE MAINTENANCE		2.0372			
N-OUTDR PLANTS IN CONTAINERS		1.5000	1	1.50	A
STRUCTURAL PEST CONTROL		9.8535			
Chemical Total		13.9836	1		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM CHLORATE					
BEAN, DRIED		151.3039	1	25.00	A
CORN (FORAGE - FODDER)		411.5468	1	68.00	A
CORN, HUMAN CONSUMPTION		135.4407	4	27.00	A
COTTON		2,311,827.4156	3,676	382,087.96	A
LANDSCAPE MAINTENANCE		764.5669			
N-GRNHS PLANTS IN CONTAINERS		3.9596	8	85,000.00	S
N-OUTDR FLOWER		3.7760	1	15,000.00	S
N-OUTDR PLANTS IN CONTAINERS		3.6000	1	12.00	A
PEPPER, SPICE		6,083.7744	43	773.47	A
PUMPKIN		66.4743	1	11.00	A
RESEARCH COMMODITY		4.5391			
RICE		7,812.3420	25	1,780.70	A
RIGHTS OF WAY		628.5000			
SAFFLOWER		12,226.1377	40	1,896.20	A
SORGHUM (FORAGE - FODDER)		265.8970	1	44.00	A
SORGHUM/MILO		3,627.8320	6	534.20	A
SOYBEAN		1,242.1434	4	204.00	A
STRUCTURAL PEST CONTROL		8.4294			
SUDANGRASS		16,335.8126	24	2,426.72	A
SUNFLOWER		23,454.4997	48	4,408.60	A
UNCULTIVATED AG		45.3234	1	10.00	A
Chemical Total		2,385,103.3145	3,885		
SODIUM CHLORIDE					
ANIMAL PREMISE		0.3000		5.00	U
STRUCTURAL PEST CONTROL		695.8125			
Chemical Total		696.1125			
SODIUM CHLORITE					
COMMODITY FUMIGATION		12,599.1250			
WATER AREA		72,599.8859		1,079,253.81	T
Chemical Total		85,199.0109			
SODIUM CYANIDE					
COMMODITY FUMIGATION		2,492.6300			
RIGHTS OF WAY		49.5000			
Chemical Total		2,542.1300			
SODIUM DICHLORO-S-TRIAZINETRIONE					
LANDSCAPE MAINTENANCE		131.1200			
STRUCTURAL PEST CONTROL		12.0237			
UNKNOWN		3.9600		2.00	U
WATER (INDUSTRLIAL)		7.9600		6,810.00	S
WATER AREA		7.9200		4.00	U
Chemical Total		162.9837			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE					
LANDSCAPE MAINTENANCE		34.0000			
STRUCTURAL PEST CONTROL		7.7755			
UNKNOWN		6.8000		3.00	U
WATER (INDUSTRLIAL)		13.6000		6.00	U
		6.8000		3.00	A
TOTAL POUNDS ON THIS COMMODITY	20.4000				
Chemical Total		68.9755			
SODIUM DICHROMATE					
LANDSCAPE MAINTENANCE		15.0340			
RIGHTS OF WAY		617.5552			
Chemical Total		632.5892			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM DIHEXYL SULFOSUCCINATE					
STRUCTURAL PEST CONTROL		901.9289			
Chemical Total		901.9289			
SODIUM DODECYLBENZENE SULFONATE					
ALFALFA		12.3399	95	6,057.00	A
ALMOND		106.6042	213	8,149.60	A
APPLE		0.4361	4	76.50	A
APRICOT		5.7504	23	842.50	A
ASPARAGUS		22.5848	23	1,539.90	A
BEAN, DRIED		1.5591	15	795.00	A
BEAN, SUCCULENT		1.6022	13	773.00	A
BEAN, UNSPECIFIED		0.0928	2	100.00	A
CHERRY		1.6046	3	106.25	A
CORN (FORAGE - FODDER)		5.1117	29	1,413.00	A
COTTON		4.8282	28	1,923.80	A
GRAPE		13.2845	52	993.20	A
GRAPE, WINE		0.7120	1	40.00	A
N-OUTDR PLANTS IN CONTAINERS		0.5933	14	94.25	A
NECTARINE		0.5033	9	69.00	A
OAT (FORAGE - FODDER)		0.0702	1	72.00	A
ORANGE		0.4288	3	45.00	A
PEACH		14.7142	77	1,700.65	A
PISTACHIO		0.7099	5	176.00	A
PLUM		4.8300	18	619.75	A
PRUNE		0.1290	2	58.00	A
RICE		0.7305	21	521.40	A
RIGHTS OF WAY		0.0200			
STRAWBERRY		0.1029	3	21.00	A
SUDANGRASS		0.0795	1	29.00	A
SWEET POTATO		2.6795	32	1,126.50	A
TOMATO		0.5823	10	307.00	A
TOMATO, PROCESSING		3.2170	24	1,617.10	A
UNCULTIVATED AG		0.1869	3	105.00	A
WALNUT		5.8608	46	1,164.07	A
Chemical Total		211.9486	770		
SODIUM FLUORIDE					
LANDSCAPE MAINTENANCE		208.6905			
RIGHTS OF WAY		82,748.6843			
STRUCTURAL PEST CONTROL		37.9600			
Chemical Total		82,995.3348			
SODIUM FLUOSILICATE					
STRUCTURAL PEST CONTROL		9.4900			
Chemical Total		9.4900			
SODIUM HYPOCHLORITE					
ANIMAL PREMISE		8,464.0766		1,179.00	U
		0.6300		37.59	K
TOTAL POUNDS ON THIS COMMODITY	8,464.7066				
APPLE		2,035.6854		17,009.70	T
ASPARAGUS		5,815.4396		55,487.60	T
BROCCOLI		242.2291		84,530.00	U
CARROT		235,586.9275		1,624,908.00	T
CELERY		242.2291		84,532.00	U
CHERRY		6,882.3793		13,603.38	T
		197.5460		59,000.00	U
		1.2662		20,800.00	P
TOTAL POUNDS ON THIS COMMODITY	7,081.1915				
CITRUS		15,185.5713		1,522,210.60	T
		4,764.3810		5,186,732.00	C
		1,942.3478		3,526,105.00	U
TOTAL POUNDS ON THIS COMMODITY	21,892.3001				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM HYPOCHLORITE					
COMMODITY FUMIGATION		4,598.0655			
CORN (FORAGE - FODDER)		175.9962		155.30	T
CORN, HUMAN CONSUMPTION		120.2852		71.00	T
EGG		68.0353		2,309,116.00	U
		7.5595		227,086.00	P
TOTAL POUNDS ON THIS COMMODITY	75.5948				
EGGPLANT		139.9440		675.00	T
ENDIVE (ESCAROLE)		7.5595		241,492.00	U
FOOD PROCRESSING PLANT		2,586.9898		2,563,360.00	P
		523.5717		2,221,401.00	U
TOTAL POUNDS ON THIS COMMODITY	3,110.5615				
FUMIGATION, OTHER		740.0049			
GRAPE, WINE		334.4004	22	531.39	A
LANDSCAPE MAINTENANCE		18,472.6268			
LEMON		25,577.7352		345,636.05	T
		849.4101		1,227,629.00	C
		3.7485			
TOTAL POUNDS ON THIS COMMODITY	26,430.8938				
LETTUCE, LEAF		114.8095		123,389.00	U
N-GRNHS PLANTS IN CONTAINERS		0.8877	1	0.60	A
		0.5577	9	82,688.00	U
TOTAL POUNDS ON THIS COMMODITY	1.4454				
N-OUTDR PLANTS IN CONTAINERS		2.4659	3	5,018.00	U
		0.3825	2	5.50	A
TOTAL POUNDS ON THIS COMMODITY	2.8484				
NECTARINE		2,213.0663		34,193.70	T
		142.7253		1,893,896.00	U
TOTAL POUNDS ON THIS COMMODITY	2,355.7916				
ORANGE		66,100.4126		1,597,560.44	T
		1,131.5670		24,875.00	U
		47.4810			
TOTAL POUNDS ON THIS COMMODITY	67,279.4606				
PEACH		2,847.7812		33,988.60	T
		194.7546		2,583,325.00	U
		1.2495		10.00	A
TOTAL POUNDS ON THIS COMMODITY	3,043.7853				
PEAR		574.8366		1,506.40	T
PEPPER, FRUITING		207.5420		14,797.00	T
PLUM		1,599.2930		31,005.10	T
		24.4510		338,957.00	U
TOTAL POUNDS ON THIS COMMODITY	1,623.7440				
PUBLIC HEALTH		930.9563			
REGULATORY PEST CONTROL		83.5666			
SPINACH		242.2291		84,530.00	U
STRUCTURAL PEST CONTROL		32.3549			
TANGELO		1,659.3360		126,120.00	T
TOMATO		15,043.8551		264,431.00	T
		4,097.9214		4,000.00	A
TOTAL POUNDS ON THIS COMMODITY	19,141.7765				
UNKNOWN		32.8922		6,348.32	?
		1.3992		1.00	U
TOTAL POUNDS ON THIS COMMODITY	34.2914				
VEGETABLE		38.2347		850,000.00	P
		12.7449		500.00	T
TOTAL POUNDS ON THIS COMMODITY	50.9796				
VEGETABLES, LEAFY		29.3133		1,000,000.00	P
VERTEBRATE CONTROL		0.1168			
WATER (INDUSTRLIAL)		13,219.0020		66,166.00	U
		3,569.9621		836.00	A
TOTAL POUNDS ON THIS COMMODITY	16,788.9641				
WATER AREA		114,990.9540		1,079,254.81	T
		2,489.5871		1,366.00	A
		1,062.6766		138.00	U
TOTAL POUNDS ON THIS COMMODITY	118,543.2177				
Chemical Total		568,308.0072	37		

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM LAURYL SULFATE				
STRUCTURAL PEST CONTROL	0.0460			
WALNUT	0.0084	2	29.00	A
Chemical Total	0.0544	2		
SODIUM METABORATE				
LANDSCAPE MAINTENANCE	1,700.0000			
N-OUTDR PLANTS IN CONTAINERS	7.9800	1	12.00	A
Chemical Total	1,707.9800	1		
SODIUM METABORATE TETRAHYDRATE				
LANDSCAPE MAINTENANCE	17.0000			
RIGHTS OF WAY	1,408.8500			
Chemical Total	1,425.8500			
SODIUM METASILICATE				
FUMIGATION, OTHER	6.7400			
LANDSCAPE MAINTENANCE	0.7858			
N-OUTDR PLANTS IN CONTAINERS	0.5000	1	1.50	A
STRUCTURAL PEST CONTROL	0.2001			
UNCULTIVATED AG	0.0450	1	9.00	A
Chemical Total	8.2709	2		
SODIUM NITRATE				
ALMOND	224.3192	17	320.00	A
AVOCADO	15.2207	12	144.00	A
CORN (FORAGE - FODDER)	5.0681	1	3.00	A
GRAPE, WINE	12.3707	13	142.92	A
LANDSCAPE MAINTENANCE	645.9972			
LEMON	2.3100	1	170.00	A
N-OUTDR TRANSPLANTS	0.0423	1	2.50	A
OLIVE	1.9875	1	60.00	A
ORANGE	1.3250	1	66.50	A
PASTURELAND	26.2350	3	344.50	A
PEACH	4.2235	1	1.00	A
PISTACHIO	185.8313	8	299.00	A
PRUNE	3.3788	1	21.50	A
PUBLIC HEALTH	0.8775			
RANGELAND	22.0480	4	233.00	A
REGULATORY PEST CONTROL	25.0221			
RIGHTS OF WAY	729.8135			
STRUCTURAL PEST CONTROL	19.4696			
UNCULTIVATED AG	25.1916	3	72.00	A
UNCULTIVATED NON-AG	337.8750		3,100.00	A
VERTEBRATE CONTROL	1,527.4556			
Chemical Total	3,816.0622	67		
SODIUM OCTYL SULFATE				
STRUCTURAL PEST CONTROL	275.7347			
Chemical Total	275.7347			
SODIUM PERSULFATE				
STRAWBERRY	22.5000	1	30.00	A
Chemical Total	22.5000	1		
SODIUM POLYSULFIDE				
STRUCTURAL PEST CONTROL	3.6619			
Chemical Total	3.6619			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM SULFORICINOLEATE					
ALMOND		260.7024	1	97.00	A
Chemical Total		260.7024	1		
SODIUM TETRABORATE (PENTAHYDRATE)					
STRUCTURAL PEST CONTROL		0.0030			
Chemical Total		0.0030			
SODIUM TETRATHIOCARBONATE					
ALMOND		5,391.1227	7	107.00	A
APRICOT		16.6883	2	14.00	A
GRAPE		199,213.3570	121	6,477.60	A
GRAPE, WINE		115,653.7292	73	4,260.90	A
LEMON		19,555.5347	21	460.00	A
N-OUTDR PLANTS IN CONTAINERS		1,430.4276	2	15.00	A
ORANGE		4,839.9313	8	101.00	A
PEACH		325.8196	2	6.00	A
PLUM		5,213.1139	4	80.00	A
PRUNE		702.4989	2	37.00	A
Chemical Total		352,342.2232	242		
SODIUM THIOSULFATE					
STRUCTURAL PEST CONTROL		0.6103			
Chemical Total		0.6103			
SODIUM TRIPOLYPHOSPHATE					
ALFALFA		0.2839	2	32.00	A
ALMOND		1.9198	2	174.00	A
CORN (FORAGE - FODDER)		1.0504	2	63.00	A
GRAPE, WINE		30.0600	1	50.10	A
LANDSCAPE MAINTENANCE		0.4258			
N-OUTDR PLANTS IN CONTAINERS		0.0355	1	2.00	A
STRAWBERRY		0.4968	1	35.00	A
TANGELO		0.8176	1	35.00	A
TOMATO, PROCESSING		0.6359	1	70.00	A
Chemical Total		35.7257	11		
SODIUM XYLENE SULFONATE					
ALFALFA		122.2606	431	22,474.16	A
ALMOND		615.9873	392	35,848.16	A
ANIMAL PREMISE		2.2237		37.00	U
		0.0697	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	2.2934				
ANISE		0.8017	23	113.70	A
APPLE		11.3995	33	802.00	A
APRICOT		0.0801	1	2.00	A
ARRUGULA		0.0957	9	5.85	A
ARTICHOKE, GLOBE		1.1368	24	191.70	A
ASPARAGUS		28.2412	68	2,431.72	A
AVOCADO		3.5690	105	675.40	A
BEAN, DRIED		4.7284	31	1,251.80	A
BEAN, SUCCULENT		9.3029	41	1,934.68	A
BEAN, UNSPECIFIED		0.2135	2	20.00	A
BLACKBERRY		5.5616	60	406.89	A
BLUEBERRY		0.1299	2	12.00	A
BOK CHOY		2.9501	183	368.23	A
BROCCOLI		299.0229	2,644	29,431.34	A
		0.0025	1	15,225.00	S
TOTAL POUNDS ON THIS COMMODITY	299.0254				
BRUSSELS SPROUT		16.1379	161	1,542.60	A
CABBAGE		42.6516	403	3,445.42	A
CANTALOUPE		18.6732	68	3,790.00	A
CARROT		1.0684	24	142.40	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM XYLENE SULFONATE					
CAULIFLOWER		79.0728	765	7,269.39	A
CELERY		75.6411	734	7,811.69	A
CHERRY		15.0784	29	742.50	A
CHICKEN		0.5631			
CHICORY		0.2325	4	26.35	A
CHINESE CABBAGE (NAPPA)		14.1339	415	1,447.98	A
CHIVE		0.0905	15	15.20	A
CILANTRO		0.0064	1	1.00	A
CORN (FORAGE - FODDER)		15.9236	28	1,488.00	A
CORN, HUMAN CONSUMPTION		56.7183	800	6,490.06	A
COTTON		340.7478	1,217	51,000.23	A
DILL		0.0027	1	0.60	A
ENDIVE (ESCAROLE)		3.6282	142	646.40	A
FENNEL		1.0312	24	138.20	A
FIG		4.1722	15	641.00	A
FORAGE HAY/SILAGE		3.9622	10	730.42	A
FOREST, TIMBERLAND		0.1627	3	30.00	A
GARLIC		0.8446	5	508.00	A
GRAPE		311.6606	648	30,499.11	A
GRAPE, WINE		318.5008	943	32,890.88	A
GRAPEFRUIT		0.0563	3	4.50	A
HERB, SPICE		1.1595	107	282.97	A
KALE		0.4223	25	44.55	A
KOHLRABI		0.0002	1	0.02	A
LANDSCAPE MAINTENANCE		168.2150			
LEMON		10.7867	28	565.90	A
LETTUCE, HEAD		663.5034	3,816	50,699.79	A
LETTUCE, LEAF		326.1874	3,284	27,819.77	A
LIME		0.0088	1	1.50	A
MELON		11.5537	41	2,732.00	A
MINT		2.4784	12	392.11	A
MUSTARD		0.9635	39	60.00	A
N-GRNHS FLOWER		31.6268	641	1,692.27	A
		28.0886	363	23,913,037.00	S
TOTAL POUNDS ON THIS COMMODITY	59.7154				
N-GRNHS PLANTS IN CONTAINERS		29.2858	1,025	2,160.70	A
		2.5017	175	4,022,420.90	S
TOTAL POUNDS ON THIS COMMODITY	31.7875				
N-GRNHS TRANSPLANTS		4.0711	140	246.65	A
		0.1859	8	126,000.00	S
TOTAL POUNDS ON THIS COMMODITY	4.2570				
N-OUTDR FLOWER		30.1570	727	2,751.25	A
		0.3357	10	249,000.00	S
TOTAL POUNDS ON THIS COMMODITY	30.4927				
N-OUTDR PLANTS IN CONTAINERS		39.1278	1,106	2,144.00	A
		3.7719	305	16,656,200.00	S
		3.4250	13	1,739,690.00	U
		2.4490			
TOTAL POUNDS ON THIS COMMODITY	48.7737				
N-OUTDR TRANSPLANTS		23.7146	239	22,284,380.00	S
		8.4966	180	852.74	A
TOTAL POUNDS ON THIS COMMODITY	32.2112				
NECTARINE		32.7204	97	1,693.70	A
NUTS		0.0751	1	1.50	A
OAT		1.4379	2	170.00	A
OLIVE		1.9198	13	233.00	A
ONION, DRY		28.1636	73	2,319.70	A
ONION, GREEN		5.5766	68	440.85	A
ORANGE		157.9581	266	6,835.80	A
PARSLEY		0.7310	9	121.84	A
PEACH		40.5536	70	2,434.20	A
PEAR		3.6114	12	109.50	A
PEAS		0.3833	14	180.50	A
PECAN		0.2988	1	14.00	A
PEPPER, FRUITING		34.5120	171	3,752.82	A
PEPPER, SPICE		6.1734	42	730.97	A
PERSIMMON		0.5038	2	35.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM XYLENE SULFONATE					
PISTACHIO		129.9296	167	12,707.50	A
PLUM		37.2852	81	1,545.80	A
POMEGRANATE		1.8211	8	83.00	A
POTATO		2.9286	11	391.50	A
POULTRY		1.0396		48.00	U
		0.6497			
TOTAL POUNDS ON THIS COMMODITY	1.6893				
PRUNE		4.2785	22	310.70	A
PUMPKIN		1.1395	8	136.00	A
QUINCE		0.7653	6	41.00	A
RADISH		0.2215	30	20.31	A
RASPBERRY		32.2346	179	2,519.07	A
REGULATORY PEST CONTROL		40.4867			
RESEARCH COMMODITY		0.0340			
		0.0036	2	0.02	A
TOTAL POUNDS ON THIS COMMODITY	0.0376				
RIGHTS OF WAY		49.9278			
		0.0355	3	4.00	A
TOTAL POUNDS ON THIS COMMODITY	49.9633				
RYE		0.3324	2	76.00	A
SAFFLOWER		1.1239	7	308.55	A
SAGE		0.0271	5	4.58	A
SOIL FUMIGATION/PREPLANT		0.0984	1	15.00	A
SPINACH		1.3081	61	221.80	A
SQUASH		0.7933	8	122.50	A
SQUASH, SUMMER		1.3165	18	137.00	A
STRAWBERRY		271.8605	908	21,287.10	A
		0.2762	2	61.00	S
TOTAL POUNDS ON THIS COMMODITY	272.1367				
STRUCTURAL PEST CONTROL		1,508.2911			
SUDANGRASS		1.3330	2	85.00	A
SUGARBEET		7.3333	39	1,792.60	A
SWEET POTATO		0.2484	4	226.00	A
TANGELO		1.4572	8	77.00	A
TANGERINE		1.3102	10	1,366.00	A
TOMATO		59.0774	189	6,662.14	A
TOMATO, PROCESSING		36.0998	126	5,686.50	A
TURF/SOD		0.2098	3	28.42	A
TURNIP		0.2159	25	13.15	A
UNCULTIVATED AG		6.7455	18	605.00	A
UNCULTIVATED NON-AG		0.5609	2	7.01	A
UNKNOWN		0.1503	9	9.20	A
VERTEBRATE CONTROL		0.0589	7	2.38	A
WALNUT		91.4038	152	4,385.52	A
WATERMELON		2.9218	8	507.00	A
WHEAT		1.0373	4	231.40	A
WHEAT (FORAGE - FODDER)		0.2048	2	47.00	A
Chemical Total		6,434.2499	25,773		
SORBITAN FATTY ACID ESTER					
CORN, HUMAN CONSUMPTION		0.1104	1	22.00	A
LETTUCE, HEAD		2.9406	16	242.50	A
N-OUTDR FLOWER		4.4214	31	341.93	A
Chemical Total		7.4724	48		
SORBITAN TRIOLEATE					
ALFALFA		40.6998	36	1,695.50	A
ALMOND		31.5646	5	227.00	A
APPLE		21.3174	5	575.00	A
AVOCADO		0.0741	1	0.50	A
BERMUDAGRASS		10.6757	3	233.00	A
CARROT		7.8726	10	275.00	A
CHERRY		91.4851	12	259.50	A
CORN (FORAGE - FODDER)		29.4887	9	533.14	A
COTTON		13.6798	9	746.00	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORBITAN TRIOLEATE				
GRAPE, WINE	2.3872	5	58.97	A
NECTARINE	6.2275	4	18.00	A
OLIVE	0.3800	8	26.85	A
ONION, DRY	0.6153	6	16.50	A
PEACH	12.1585	3	41.00	A
PEAR	1.2989	1	35.00	A
PLUM	6.4870	5	73.00	A
RIGHTS OF WAY	1.7793			
SUGARBEET	1.0083	2	136.00	A
WALNUT	0.2224	1	15.00	A
WHEAT	49.5591	20	1,443.00	A
Chemical Total	328.9813	145		
SORBITOL				
ALFALFA	135.9990	90	5,671.70	A
ALMOND	58.6496	20	902.00	A
ASPARAGUS	258.1115	23	1,539.90	A
BEAN, DRIED	8.6157	6	387.00	A
BEAN, SUCCULENT	6.6021	5	286.00	A
BEAN, UNSPECIFIED	1.0603	2	100.00	A
CHERRY	17.8195	1	102.00	A
CORN (FORAGE - FODDER)	58.4191	29	1,413.00	A
COTTON	10.8020	6	335.60	A
GRAPE	151.2303	53	956.30	A
N-OUTDR PLANTS IN CONTAINERS	1.6313	1	18.00	A
OAT (FORAGE - FODDER)	0.8019	1	72.00	A
ORANGE	4.9004	3	45.00	A
PEACH	0.2227	1	2.50	A
PISTACHIO	1.6038	3	36.00	A
RICE	8.3484	21	521.40	A
STRAWBERRY	1.1761	3	21.00	A
SUDANGRASS	0.9088	1	29.00	A
SWEET POTATO	30.6228	32	1,126.50	A
TOMATO	6.6545	10	307.00	A
TOMATO, PROCESSING	36.1558	23	1,557.10	A
WALNUT	14.2467	14	343.00	A
Chemical Total	814.5823	348		
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT				
ALFALFA	169.1293	298	19,576.20	A
ALMOND	55.8865	139	5,918.70	A
APPLE	24.8257	17	747.00	A
APRICOT	7.9639	12	513.00	A
ARTICHOKE, GLOBE	22.4346	69	1,913.64	A
ASPARAGUS	34.1433	42	1,493.30	A
AVOCADO	0.5313	9	117.00	A
BARLEY	5.1578	7	621.10	A
BARLEY (FORAGE - FODDER)	0.6597	2	115.00	A
BEAN, DRIED	8.7583	13	684.40	A
BEAN, SUCCULENT	2.2164	15	201.00	A
BOK CHOY	0.0138	1	6.00	A
BROCCOLI	33.2976	121	2,990.34	A
CABBAGE	2.7162	22	214.70	A
CARDOON	0.3197	6	15.93	A
CARROT	25.8463	92	2,912.20	A
CAULIFLOWER	18.6598	127	1,985.39	A
CELERY	3.4400	39	309.60	A
CHERRY	1.1998	6	56.00	A
CHICORY	0.0345	1	3.00	A
CHINESE CABBAGE (NAPPA)	0.1010	2	21.50	A
CLOVER	0.6657	5	115.00	A
CORN (FORAGE - FODDER)	80.2900	80	5,546.90	A
CORN, HUMAN CONSUMPTION	30.2734	103	2,999.63	A
COTTON	486.1449	585	47,728.90	A
EGGPLANT	1.1134	5	67.80	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT					
ENDIVE (ESCAROLE)		0.2334	32	47.50	A
FENNEL		1.9634	31	102.97	A
FORAGE HAY/SILAGE		2.1225	6	261.00	A
GARLIC		39.2152	15	1,971.50	A
GRAPE		16.9385	67	1,529.31	A
GRAPE, WINE		41.6490	61	2,505.72	A
GRAPEFRUIT		13.0198	46	523.50	A
INDUSTRIAL SITE		0.4135	1	12.00	K
LANDSCAPE MAINTENANCE		19.1561			
LEMON		2.1115	5	180.00	A
LETTUCE, HEAD		4.7750	25	367.20	A
LETTUCE, LEAF		8.6755	86	1,222.17	A
N-OUTDR FLOWER		0.0908	1	8.00	A
N-OUTDR PLANTS IN CONTAINERS		0.4878	16	42.08	A
N-OUTDR TRANSPLANTS		0.9997	1	3.90	A
		0.0369	8	426,465.00	S
TOTAL POUNDS ON THIS COMMODITY	1.0366				
NECTARINE		0.0106	1	15.00	A
OAT		14.8092	51	1,725.10	A
OAT (FORAGE - FODDER)		25.4099	67	3,800.97	A
OLIVE		0.4018	5	177.50	A
ONION, DRY		3.4237	25	602.95	A
ORANGE		111.3990	190	4,916.85	A
PARSLEY		0.0672	2	6.00	A
PASTURELAND		13.0310	9	1,264.40	A
PEACH		0.3547	2	30.00	A
PEAR		3.6008	8	258.00	A
PEAS		0.5176	2	30.40	A
PEPPER, FRUITING		5.5632	27	484.47	A
PEPPER, SPICE		1.7146	7	127.00	A
PISTACHIO		0.5366	2	80.00	A
POTATO		1.7200	2	84.00	A
PRUNE		0.0386	2	54.00	A
PUBLIC HEALTH		19.0536			
RANGELAND		4.2085	9	582.00	A
RAPPINI		9.5541	35	1,681.93	A
REGULATORY PEST CONTROL		0.0851			
RICE		253.8574	633	25,984.19	A
RIGHTS OF WAY		110.3356			
		0.0672	5	6.20	A
TOTAL POUNDS ON THIS COMMODITY	110.4028				
RYE		0.3233	3	45.70	A
RYEGRASS		2.8851	10	309.40	A
SAFFLOWER		9.8866	13	1,493.00	A
SOIL FUMIGATION/PREPLANT		24.9035	28	1,172.24	A
SORGHUM (FORAGE - FODDER)		6.7611	25	1,226.00	A
SPINACH		20.7983	191	1,054.03	A
SQUASH, SUMMER		0.6702	3	36.21	A
SQUASH, WINTER		0.1053	1	9.20	A
STRAWBERRY		0.2724	1	24.00	A
STRUCTURAL PEST CONTROL		0.3039			
SUDANGRASS		15.7952	17	1,519.32	A
SUGARBEET		2.2842	7	629.00	A
SUNFLOWER		2.9274	5	309.00	A
TANGELO		6.2607	8	326.20	A
TANGERINE		1.3422	8	44.50	A
TOMATO		1.6087	7	185.38	A
TOMATO, PROCESSING		23.1610	75	5,613.20	A
		0.1971	2	173.00	S
TOTAL POUNDS ON THIS COMMODITY	23.3581				
TURF/SOD		13.6868	20	437.00	A
UNCULTIVATED AG		123.5935	287	6,807.43	A
UNCULTIVATED NON-AG		2.3662	6	104.61	A
WALNUT		3.8416	18	478.75	A
WATERMELON		1.3286	10	72.50	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT					
WHEAT		428.2425	352	23,254.60	A
WHEAT (FORAGE - FODDER)		24.3002	26	1,487.41	A
Chemical Total		2,465.3171	4,426		
SOYBEAN OIL					
ALFALFA		2,489.1717	87	3,915.80	A
ALMOND		5,116.6073	21	1,067.53	A
ARTICHOKE, GLOBE		651.3905	44	739.31	A
		16.2848	1	18.51	S
TOTAL POUNDS ON THIS COMMODITY	667.6753				
BEAN, SUCCULENT		138.2441	11	167.90	A
BLACKBERRY		71.2715	7	40.00	A
BROCCOLI		8,230.5557	169	1,333.07	A
		34.2103	1	4.80	S
TOTAL POUNDS ON THIS COMMODITY	8,264.7660				
CABBAGE		10.4805	10	14.85	A
CARDOON		42.3133	18	47.75	A
CAULIFLOWER		3,041.9450	105	553.02	A
CELERY		1,165.7631	63	644.60	A
COLLARD		5.0069	3	6.84	A
CORN (FORAGE - FODDER)		5.2989	1	6.00	A
CORN, HUMAN CONSUMPTION		4,929.2753	209	3,939.79	A
COTTON		825.8802	34	1,035.20	A
EGGPLANT		101.5859	7	115.26	A
FENNEL		51.1102	10	61.18	A
FIG		22.7134	1	80.00	A
GRAPE		125.4250	3	100.00	A
GRAPE, WINE		354.0427	17	584.10	A
KALE		35.7089	16	44.64	A
LANDSCAPE MAINTENANCE		5.4426			
LETTUCE, HEAD		26.4971	7	46.00	A
LETTUCE, LEAF		1,590.7228	206	1,861.52	A
N-GRNHS PLANTS IN CONTAINERS		167.4880	17	13.56	A
N-OUTDR TRANSPLANTS		28.5086	6	2.88	A
ORANGE		61.6818	4	78.00	A
PEACH		757.8781	145	977.40	A
PEAR		356.3574	2	30.00	A
PEPPER, FRUITING		545.6964	35	606.82	A
PISTACHIO		565.5590	4	72.00	A
PRUNE		356.3574	1	30.00	A
RAPPINI		38.9847	7	44.39	A
RASPBERRY		7.1271	1	4.00	A
RIGHTS OF WAY		884.6608			
SPINACH		3.5636	1	2.00	A
SQUASH, SUMMER		56.9614	4	64.73	A
STRAWBERRY		29.5777	2	19.00	A
WATERMELON		244.8352	18	277.36	A
Chemical Total		33,192.1849	1,298		
SPINOSAD					
ALMOND		1,017.7662	215	12,451.80	A
ANISE		0.1045	1	2.00	A
APPLE		139.2666	24	974.87	A
APRICOT		163.8126	60	1,937.10	A
ARRUGULA		10.4824	68	82.52	A
ARTICHOKE, GLOBE		834.5376	102	2,179.60	A
ASPARAGUS		29.5742	5	306.00	A
AVOCADO		277.4348	157	1,760.13	A
		2.6741	1	16.00	S
TOTAL POUNDS ON THIS COMMODITY	280.1089				
BEAN, DRIED		285.1291	35	3,232.00	A
BEAN, SUCCULENT		110.1899	44	1,287.20	A
BEAN, UNSPECIFIED		12.5590	5	132.09	A
BEET		12.2170	176	247.28	A
BOK CHOY		97.5612	871	1,286.70	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINOSAD					
BROCCOLI		3,164.9372	2,671	45,269.66	A
BRUSSELS SPROUT		207.8117	214	3,408.67	A
CABBAGE		1,055.7592	1,712	12,298.67	A
		0.5850	1	6.00	S
TOTAL POUNDS ON THIS COMMODITY	1,056.3442				
CANTALOUPE		349.1965	88	5,420.60	A
CARDOON		7.2912	28	84.57	A
CARROT		114.0284	42	1,446.00	A
CAULIFLOWER		1,065.9023	1,118	15,381.73	A
CELERY		3,727.2646	3,419	41,192.86	A
CHERRY		80.1727	63	788.12	A
CHICORY		81.2094	70	905.70	A
CHINESE CABBAGE (NAPPA)		185.7274	509	2,347.67	A
CHINESE GREENS		4.1978	19	139.25	A
CILANTRO		8.2218	66	174.49	A
CITRUS		54.3597	32	491.05	A
COLLARD		74.7067	322	1,140.96	A
CORN (FORAGE - FODDER)		8.8408	5	104.25	A
CORN, HUMAN CONSUMPTION		173.9576	108	2,454.69	A
COTTON		37.2893	18	519.90	A
CUCUMBER		18.6790	15	245.50	A
DANDELION GREEN		1.1282	51	26.16	A
EGGPLANT		38.4903	30	428.96	A
ENDIVE (ESCAROLE)		26.2108	100	345.43	A
FENNEL		14.9051	56	222.02	A
GAI LON		32.8717	31	501.00	A
GRAPE, WINE		0.1686	2	6.04	A
GRAPEFRUIT		107.3287	39	760.97	A
GREENHOUSE FUMIGATION		0.0059		1,218.00	S
HERB, SPICE		0.0333	1	0.68	A
KALE		167.0447	495	2,246.75	A
KOHLRABI		2.1476	71	42.36	A
LANDSCAPE MAINTENANCE		45.4982			
LEMON		590.5638	88	3,709.74	A
LETTUCE, HEAD		9,073.5214	6,702	119,298.71	A
		0.0065	1	1,000.00	S
TOTAL POUNDS ON THIS COMMODITY	9,073.5279				
LETTUCE, LEAF		5,420.6820	6,818	70,613.41	A
MANGO		0.1306	1	1.00	A
MELON		241.9217	50	3,666.00	A
MIZUNA		1.6844	12	22.65	A
MUSTARD		75.1179	462	1,080.04	A
N-GRNHS FLOWER		401.1972	1,254	3,016.59	A
		86.3785	290	16,279,269.00	S
TOTAL POUNDS ON THIS COMMODITY	487.5757				
N-GRNHS PLANTS IN CONTAINERS		160.1348	586	942.21	A
		48.9075	454	15,623,571.92	S
		0.0234			
TOTAL POUNDS ON THIS COMMODITY	209.0657				
N-GRNHS TRANSPLANTS		149.4348	126	313.58	A
		9.1283	144	3,136,901.43	S
		0.1335			
TOTAL POUNDS ON THIS COMMODITY	158.6966				
N-OUTDR FLOWER		362.6268	1,029	4,373.60	A
		7.4482	57	2,420,127.00	S
		0.2342	1	40.00	U
TOTAL POUNDS ON THIS COMMODITY	370.3092				
N-OUTDR PLANTS IN CONTAINERS		281.0858	704	2,428.23	A
		13.8624	190	4,912,277.00	S
		0.0734	1	3,000.00	U
TOTAL POUNDS ON THIS COMMODITY	295.0216				
N-OUTDR TRANSPLANTS		115.9115	291	1,514.33	A
		1.9577	14	567,000.00	S
TOTAL POUNDS ON THIS COMMODITY	117.8692				
NECTARINE		2,508.6786	1,987	24,841.53	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINOSAD						
	OLIVE		30.0909	6,050	110,866.15	A
			0.0122	15	14,708.00	U
	TOTAL POUNDS ON THIS COMMODITY	30.1031				
	ONION, DRY		3.3635	2	34.30	A
	ORANGE		10,565.0693	2,985	94,155.46	A
	PARSLEY		24.7102	43	235.71	A
	PEACH		607.5200	470	5,788.76	A
	PEAS		156.6977	189	1,929.90	A
	PEPPER, FRUITING		1,629.5043	645	17,970.54	A
	PEPPER, SPICE		79.1639	46	867.30	A
	PISTACHIO		384.1365	29	4,176.50	A
	PLUM		323.4027	268	3,113.25	A
	POTATO		116.9061	26	1,379.22	A
	PRUNE		0.8161	1	10.00	A
	PUMPKIN		5.2229	3	55.50	A
	RADISH		25.4452	43	232.86	A
	RANGELAND		0.5305	2	4.00	A
	RAPPINI		262.6295	264	3,838.95	A
	REGULATORY PEST CONTROL		0.0325			
			0.0039		6,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	0.0364				
	RESEARCH COMMODITY		9.7250			
			5.3919	72	34.17	A
			0.0653	5	16,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	15.1822				
	RIGHTS OF WAY		0.1080			
			0.1045	1	1.00	A
	TOTAL POUNDS ON THIS COMMODITY	0.2125				
	SPINACH		1,862.1465	3,268	23,884.28	A
			2.1492	3	17.50	S
	TOTAL POUNDS ON THIS COMMODITY	1,864.2957				
	SQUASH		2.6252	5	46.26	A
	SQUASH, SUMMER		1.8607	3	19.03	A
	SQUASH, WINTER		3.9851	3	61.00	A
	STONE FRUIT		2.2772	1	35.00	A
	STRAWBERRY		3,423.6062	917	29,576.27	A
	STRUCTURAL PEST CONTROL		2.9065			
	SUGARBEET		231.1263	42	3,784.00	A
	SWISS CHARD		122.2250	761	1,612.17	A
	TANGELO		203.5858	84	2,112.57	A
	TANGERINE		304.9260	127	3,810.36	A
	TOMATILLO		0.1958	3	6.00	A
	TOMATO		1,103.3582	327	11,803.20	A
	TOMATO, PROCESSING		413.4431	48	3,968.10	A
	TURNIP		20.0470	108	253.85	A
	UNKNOWN		9.0396	8	109.45	A
	VEGETABLES, LEAFY		18.7745	13	139.00	A
	WALNUT		19.3181	34	352.00	A
	WATERMELON		385.8105	171	4,195.60	A
	Chemical Total		55,764.1846	51,507		
STARCH						
	ALFALFA		0.0556	11	1,069.00	A
	ALMOND		0.1592	16	840.00	A
	APPLE		0.0009	2	6.00	A
	BARLEY		0.0053	2	280.00	A
	BEAN, SUCCULENT		0.0067	3	40.00	A
	BROCCOLI		0.0239	4	215.50	A
	CANTALOUPE		0.0137	3	445.00	A
	CARROT		0.0598	4	486.00	A
	CAULIFLOWER		0.0512	6	206.00	A
	CELERY		0.0574	8	155.18	A
	CHERRY		0.0214	1	20.00	A
	CORN (FORAGE - FODDER)		0.0470	12	440.00	A
	CORN, HUMAN CONSUMPTION		1.1068	179	14,084.50	A
	GARLIC		0.1017	3	476.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STARCH					
GRAPE		0.1602	28	921.00	A
GRAPE, WINE		3.8552	1,456	26,618.73	A
LANDSCAPE MAINTENANCE		0.0075			
LETTUCE, HEAD		0.0234	19	178.70	A
LETTUCE, LEAF		0.0005	1	18.00	A
MELON		0.0080	1	150.00	A
N-GRNHS FLOWER		0.0018	4	4.39	A
N-GRNHS PLANTS IN CONTAINERS		0.0422	67	1,787,400.00	S
		0.0100	9	14.16	A
TOTAL POUNDS ON THIS COMMODITY	0.0522				
N-OUTDR FLOWER		0.1566	162	911.31	A
N-OUTDR PLANTS IN CONTAINERS		0.9766	862	1,095.62	A
		0.0271	44	951,233.00	S
TOTAL POUNDS ON THIS COMMODITY	1.0037				
N-OUTDR TRANSPLANTS		0.0027	4	34.00	A
NECTARINE		0.3025	100	1,427.78	A
OLIVE		0.0053	1	14.00	A
ONION, DRY		0.1976	31	1,894.60	A
ORANGE		1.1824	140	3,367.00	A
PEACH		0.0933	33	507.20	A
PEAR		0.0324	10	229.00	A
PEPPER, FRUITING		0.1391	30	815.33	A
PLUM		0.0187	9	90.10	A
RIGHTS OF WAY		0.0956			
STRAWBERRY		0.3084	44	965.00	A
TANGELO		0.0064	2	95.00	A
TANGERINE		0.0556	3	200.00	A
TOMATO		0.7049	53	1,845.99	A
WALNUT		0.0151	5	108.00	A
WATERMELON		0.2094	71	1,133.60	A
Chemical Total		10.3491	3,443		
STEPAN C-65 METHYL ESTER					
ONION, DRY		51.5914	1	96.00	A
Chemical Total		51.5914	1		
STREPTOMYCES GRISEOVIRIDIS STRAIN K61					
N-GRNHS PLANTS IN CONTAINERS		0.1323	7	4.00	A
N-OUTDR PLANTS IN CONTAINERS		0.5651	15	9.00	A
TOMATO		0.1455	10	3.60	A
		0.0164	8	7,500.00	S
TOTAL POUNDS ON THIS COMMODITY	0.1619				
Chemical Total		0.8593	40		
STREPTOMYCIN					
APPLE		137.3230	33	997.00	A
LANDSCAPE MAINTENANCE		1.0819			
N-GRNHS PLANTS IN CONTAINERS		0.5300	3	0.33	A
N-OUTDR FLOWER		3.4450	6	24.00	A
N-OUTDR PLANTS IN CONTAINERS		37.0020	44	194.00	A
		0.4240	1	1,766.00	S
		0.1060	1	1,782.00	U
TOTAL POUNDS ON THIS COMMODITY	37.5320				
N-OUTDR TRANSPLANTS		3.2065	16	8.50	A
PEAR		58.1940	23	280.50	A
RIGHTS OF WAY		0.4240			
Chemical Total		241.7364	127		
STREPTOMYCIN SULFATE					
ALMOND		4.5580	2	28.00	A
APPLE		2,422.3256	724	16,042.89	A
BEAN, DRIED		100.3478		1,526.80	T
FUMIGATION, OTHER		31.3000			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STREPTOMYCIN SULFATE					
GRAPE, WINE		10.8412	26	266.50	A
LANDSCAPE MAINTENANCE		35.6940			
LETTUCE, HEAD		1.4840	1	14.00	A
N-GRNHS FLOWER		4.0280	13	17.60	A
		3.3920	3	25,600.00	S
TOTAL POUNDS ON THIS COMMODITY	7.4200				
N-GRNHS PLANTS IN CONTAINERS		104.7238	82	87.84	A
		43.3357	92	1,577,891.00	S
		1.9232	13	64,350.50	U
TOTAL POUNDS ON THIS COMMODITY	149.9827				
N-GRNHS TRANSPLANTS		41.5088	116	192.42	A
		4.3050	23	468,794.00	S
		2.2048			
TOTAL POUNDS ON THIS COMMODITY	48.0186				
N-OUTDR FLOWER		100.0760	137	944.07	A
N-OUTDR PLANTS IN CONTAINERS		213.3341	284	1,009.12	A
		0.3048	9	24,933.25	S
		0.2184	2	1,700.00	U
TOTAL POUNDS ON THIS COMMODITY	213.8573				
N-OUTDR TRANSPLANTS		16.4678	31	52.14	A
		11.7424	41	968,958.00	S
		0.2253	2	7,000.00	U
TOTAL POUNDS ON THIS COMMODITY	28.4355				
PEACH		0.4240	3	4.50	A
PEAR		2,886.4625	1,255	33,265.05	A
RESEARCH COMMODITY		3.3920			
		0.0586	10	18,844.25	S
		0.0441	19	9.10	A
TOTAL POUNDS ON THIS COMMODITY	3.4947				
SOIL FUMIGATION/PREPLANT		6.1480	5	70.00	A
SPINACH		1.9875	2	15.00	A
TOMATO		8.1554	5	63.30	A
UNCULTIVATED NON-AG		0.0212		0.10	A
WALNUT		2.3320	4	28.00	A
Chemical Total		6,063.3660	2,904		
STRYCHNINE					
ALFALFA		34.1781	114	8,664.35	A
ALMOND		76.1284	157	8,864.54	A
		0.0875		48.00	C
TOTAL POUNDS ON THIS COMMODITY	76.2159				
ANIMAL PREMISE		0.1109		13.00	U
APPLE		12.0808	43	1,435.50	A
APRICOT		1.1060	9	68.00	A
AVOCADO		14.9038	441	5,035.30	A
BEAN, UNSPECIFIED		0.0900	1	8.00	A
BOYSENBERRY		0.0016	1	0.10	A
CHERIMOYA		0.1750	1	15.00	A
CHERRY		23.8795	127	3,676.70	A
CHESTNUT		0.1152	2	16.00	A
CHRISTMAS TREE		0.1195	2	11.00	A
CITRUS		0.1890	3	6.00	A
CORN (FORAGE - FODDER)		0.2325	2	97.50	A
CORN, HUMAN CONSUMPTION		0.0525	3	16.00	A
CUCUMBER		0.0840	2	12.00	A
DATE		0.6325	4	110.00	A
FIG		2.5500	26	2,921.00	A
FORAGE HAY/SILAGE		0.0250	1	30.00	A
FOREST, TIMBERLAND		3.2193	60	4,845.00	A
GRAPE		37.6769	91	4,348.43	A
GRAPE, WINE		130.6057	675	15,488.21	A
		0.1000	1	10.00	S
TOTAL POUNDS ON THIS COMMODITY	130.7057				
GRAPEFRUIT		0.7325	68	611.70	A
HERB, SPICE		0.0044	5	1.70	A
KIWI		0.0048	2	2.75	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRYCHNINE						
	LANDSCAPE MAINTENANCE		272.2941			
			0.0537	16	230.00	A
	TOTAL POUNDS ON THIS COMMODITY	272.3478				
	LEMON		9.2362	225	6,388.08	A
	LIME		0.1236	4	8.50	A
	N-GRNHS FLOWER		0.0760	2	3.00	A
	N-GRNHS PLANTS IN CONTAINERS		0.0000	1	22,000.00	S
	N-GRNHS TRANSPLANTS		0.5400	1	15.00	A
	N-OUTDR FLOWER		0.0625	20	58.75	A
			0.0250	1	15,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	0.0875				
	N-OUTDR PLANTS IN CONTAINERS		0.3440	47	459.21	A
	NECTARINE		2.3556	34	606.92	A
	OAT		0.0350	1	5.00	A
	OLIVE		11.0707	9	291.00	A
	ORANGE		15.0810	1,096	13,800.13	A
	PASTURELAND		1.1221	16	235.00	A
	PEACH		1.5316	31	242.50	A
	PEAR		4.6500	17	347.00	A
	PERSIMMON		1.1898	16	67.50	A
	PISTACHIO		33.8971	34	1,839.40	A
	PLUM		3.8701	27	261.50	A
	POTATO		0.6300	1	15.00	A
	PRUNE		21.9382	21	1,184.20	A
	PUMPKIN		0.0200	2	40.00	A
	RANGELAND		0.5801	7	46.00	A
	RASPBERRY		0.0016	1	0.10	A
	RECREATION AREA		0.0175			
	REGULATORY PEST CONTROL		0.0360			
	RESEARCH COMMODITY		2.2005			
	RIGHTS OF WAY		32.9366			
			0.5546	2	200.00	A
	TOTAL POUNDS ON THIS COMMODITY	33.4912				
	STRUCTURAL PEST CONTROL		216.9850			
	SWEET POTATO		0.0034	3	18.00	A
	TANGELO		0.5700	3	65.75	A
	TANGERINE		2.2180	10	293.25	A
	TOMATO		0.0540	1	3.00	A
	TOMATO, PROCESSING		0.0225	1	15.00	A
	TURF/SOD		0.3600	9	273.00	A
	UNCULTIVATED AG		6.8426	11	513.50	A
	UNCULTIVATED NON-AG		2.1579	18	247.30	A
			0.0035		1.00	U
	TOTAL POUNDS ON THIS COMMODITY	2.1614				
	VERTEBRATE CONTROL		150.6111			
			2.8375	13	1,176.00	A
	TOTAL POUNDS ON THIS COMMODITY	153.4486				
	WALNUT		49.0315	135	7,647.72	A
			0.0219	1	200.00	U
	TOTAL POUNDS ON THIS COMMODITY	49.0534				
	WATERMELON		0.0350	1	10.00	A
	Chemical Total		1,187.3125	3,679		
STYRENE BUTADIENE COPOLYMER						
	ALFALFA		27.7765	11	1,069.00	A
	ALMOND		79.6001	16	840.00	A
	APPLE		0.4507	2	6.00	A
	BARLEY		2.6708	2	280.00	A
	BEAN, SUCCULENT		3.3332	3	40.00	A
	BROCCOLI		11.9652	4	215.50	A
	CANTALOUPE		6.8586	3	445.00	A
	CARROT		29.8917	4	486.00	A
	CAULIFLOWER		25.5983	6	206.00	A
	CELERY		28.7223	8	155.18	A
	CHERRY		10.6832	1	20.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STYRENE BUTADIENE COPOLYMER					
CORN (FORAGE - FODDER)		23.4818	12	440.00	A
CORN, HUMAN CONSUMPTION		553.3918	179	14,084.50	A
GARLIC		50.8522	3	476.00	A
GRAPE		80.1066	28	921.00	A
GRAPE, WINE		1,927.5808	1,456	26,618.73	A
LANDSCAPE MAINTENANCE		3.7475			
LETTUCE, HEAD		11.7087	19	178.70	A
LETTUCE, LEAF		0.2404	1	18.00	A
MELON		4.0169	1	150.00	A
N-GRNHS FLOWER		0.9014	4	4.39	A
N-GRNHS PLANTS IN CONTAINERS		21.1243	67	1,787,400.00	S
		5.0078	9	14.16	A
TOTAL POUNDS ON THIS COMMODITY	26.1321				
N-OUTDR FLOWER		78.3216	162	911.31	A
N-OUTDR PLANTS IN CONTAINERS		488.2958	862	1,095.62	A
		13.5543	44	951,233.00	S
TOTAL POUNDS ON THIS COMMODITY	501.8501				
N-OUTDR TRANSPLANTS		1.3688	4	34.00	A
NECTARINE		151.2697	100	1,427.78	A
OLIVE		2.6708	1	14.00	A
ONION, DRY		98.7772	31	1,894.60	A
ORANGE		591.1982	140	3,367.00	A
PEACH		46.6417	33	507.20	A
PEAR		16.2149	10	229.00	A
PEPPER, FRUITING		69.5511	30	815.33	A
PLUM		9.3253	9	90.10	A
RIGHTS OF WAY		47.8074			
STRAWBERRY		154.2204	44	965.00	A
TANGELO		3.2050	2	95.00	A
TANGERINE		27.7764	3	200.00	A
TOMATO		352.4263	53	1,845.99	A
WALNUT		7.5477	5	108.00	A
WATERMELON		104.7036	71	1,133.60	A
Chemical Total		5,174.5870	3,443		
SUGAR					
ALFALFA		22.9950	2	148.00	A
APRICOT		157.0100	28	2,243.00	A
AVOCADO		3,043.0200	18	275.30	A
CABBAGE		22.0021	8	64.90	A
CAULIFLOWER		3.6831	3	13.75	A
GRAPEFRUIT		710.0000	3	71.00	A
KALE		1.0308	2	4.00	A
LANDSCAPE MAINTENANCE		0.1283			
LEMON		1,512.0000	3	168.00	A
LETTUCE, LEAF		14.8096	4	36.50	A
MINT		0.2976	1	1.18	A
N-OUTDR FLOWER		2.5000	3	2.49	A
NECTARINE		8.8760	4	70.40	A
ORANGE		3,260.0000	12	326.00	A
PEACH		331.0300	39	2,621.50	A
UNKNOWN		12.7092	2	51.00	A
Chemical Total		9,102.0917	132		
SULFAQUINOXALINE					
AVOCADO		0.1513	20	138.00	A
LANDSCAPE MAINTENANCE		0.2634			
LEMON		0.0013	1	5.00	A
ORANGE		0.0328	15	302.00	A
RIGHTS OF WAY		0.0063			
STRUCTURAL PEST CONTROL		0.3005			
UNCULTIVATED AG		0.0015		4.00	A
VERTEBRATE CONTROL		0.0136			
Chemical Total		0.7707	36		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFOMETURON METHYL					
ANIMAL PREMISE		27.5625		57.00	U
FOREST, TIMBERLAND		594.8888	197	4,816.00	A
INDUSTRIAL SITE		9.3633		68.95	A
LANDSCAPE MAINTENANCE		899.9954			
PASTURELAND		3.0000	1	12.00	A
PUBLIC HEALTH		55.2675			
RIGHTS OF WAY		6,651.1908			
STRUCTURAL PEST CONTROL		148.5767			
UNCULTIVATED AG		17.7469		295.26	A
UNCULTIVATED NON-AG		47.5802	1	802.04	A
		0.3211			
TOTAL POUNDS ON THIS COMMODITY	47.9013				
WATER AREA		2.7656		41.10	A
Chemical Total		8,458.2588	199		
SULFOTEP					
N-GRNHS FLOWER		0.7500	2	80,000.00	S
N-GRNHS PLANTS IN CONTAINERS		60.0469	40	1,892,946.00	S
		13.7438	8	9.77	A
TOTAL POUNDS ON THIS COMMODITY	73.7907				
N-GRNHS TRANSPLANTS		0.1688	1	0.25	A
N-OUTDR PLANTS IN CONTAINERS		1.3125	1	1.50	A
N-OUTDR TRANSPLANTS		0.0656	1	0.50	A
RESEARCH COMMODITY		1.1063			
Chemical Total		77.1939	53		
SULFUR					
ALFALFA		562,053.5259	238	17,833.40	A
ALMOND		114,399.8624	279	14,324.76	A
APPLE		26,875.6183	350	5,110.20	A
ASPARAGUS		22,802.3400	32	2,313.00	A
AVOCADO		3,023.7167	14	284.50	A
BEAN, DRIED		1,387.2000	4	336.00	A
BEAN, SUCCULENT		18,542.6192	42	1,039.00	A
BEAN, UNSPECIFIED		2,007.7400	64	296.60	A
BEET		1,530.4000	4	57.00	A
BERMUDAGRASS		269,612.9142	116	9,973.00	A
BLACKBERRY		562.0000	36	165.00	A
BLUEBERRY		147.0000	2	1.50	A
BOYSENBERRY		468.0000	6	42.00	A
BROCCOLI		432.8000	6	83.00	A
BRUSSELS SPROUT		334.4000	9	55.60	A
CABBAGE		110.7200	6	42.40	A
CANTALOUPE		162,793.7794	314	16,092.10	A
CARROT		217,911.6257	328	17,456.69	A
CAULIFLOWER		186.8000	3	42.00	A
CHERRY		21,363.8432	137	2,873.20	A
CHICORY		87.7150	3	30.00	A
CILANTRO		25.6000	1	4.00	A
CITRUS		184.8000	4	73.00	A
COLLARD		9.1760	4	4.49	A
COMMODITY FUMIGATION		764.4000			
CORN (FORAGE - FODDER)		60,668.4363	51	2,210.70	A
CORN, HUMAN CONSUMPTION		6,426.4000	19	735.00	A
COTTON		79,052.6202	50	3,806.10	A
CUCUMBER		959.8400	31	298.14	A
DATE		4,603.5000	16	499.00	A
EGGPLANT		113.6800	16	3.70	A
FIG		24,161.2802	11	861.00	A
GARLIC		4,403.2000	2	114.00	A
GRAPE		18,322,505.0718	52,902	2,226,758.94	A
		5.0560	7	2,370.00	U
TOTAL POUNDS ON THIS COMMODITY	18,322,510.1278				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFUR						
	GRAPE, WINE		21,213,022.3266	56,703	2,549,222.33	A
			25,962.2263	86	2,573.00	S
	TOTAL POUNDS ON THIS COMMODITY	21,238,984.5529				
	GRAPEFRUIT		29,581.9600	28	698.50	A
			112.0000	1	4.00	U
			108.0000	1	3.00	S
	TOTAL POUNDS ON THIS COMMODITY	29,801.9600				
	GRASS, SEED		1,763.9804	1	79.00	A
	HERB, SPICE		2,111.1875	4	114.00	A
	KALE		700.1960	33	245.59	A
	LANDSCAPE MAINTENANCE		454.4297			
			1.4400	1	0.33	A
	TOTAL POUNDS ON THIS COMMODITY	455.8697				
	LEMON		235,587.4331	161	5,163.44	A
	LETTUCE, HEAD		9,472.7171	221	5,992.64	A
	LETTUCE, LEAF		1,606.5270	74	881.61	A
	MANGO		32.0000	8	12.00	A
	MELON		33,746.7622	151	6,894.75	A
	MINT		13.6000	5	5.00	A
	N-GRNHS FLOWER		1,774.6000	240	2,037.04	A
			118.1938	29	459,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	1,892.7938				
	N-GRNHS PLANTS IN CONTAINERS		666.5598	387	20,832,502.00	S
			458.2368	25	171.61	A
	TOTAL POUNDS ON THIS COMMODITY	1,124.7966				
	N-GRNHS TRANSPLANTS		301.2397	26	49.15	A
			5.0523	9	55,325.00	S
	TOTAL POUNDS ON THIS COMMODITY	306.2920				
	N-OUTDR FLOWER		29,258.0889	1,318	7,159.56	A
			7.2250	4	69,000.00	S
			0.0288	1	12.00	U
	TOTAL POUNDS ON THIS COMMODITY	29,265.3427				
	N-OUTDR PLANTS IN CONTAINERS		8,295.0793	159	1,767.68	A
			1.9000	1	332.00	U
			1.4750	7	92,157.00	S
	TOTAL POUNDS ON THIS COMMODITY	8,298.4543				
	N-OUTDR TRANSPLANTS		7,871.0607	263	2,346.44	A
	NECTARINE		149,765.1474	2,135	27,154.94	A
	OAT		4.9000	1	50.00	A
	OAT (FORAGE - FODDER)		2,966.9500	3	86.50	A
	OLIVE		4.0000	1	2.00	A
	ONION, DRY		35,078.6970	37	1,874.85	A
	ONION, GREEN		57.6000	5	18.50	A
	ORANGE		46,497.3481	130	4,020.54	A
	PARSLEY		5,120.7432	57	1,276.75	A
	PEACH		1,071,850.7349	4,113	94,477.89	A
	PEAR		88,202.4712	258	8,059.78	A
	PEAS		225,278.7778	1,048	9,712.95	A
	PEPPER, FRUITING		24,981.2510	290	9,842.55	A
	PEPPER, SPICE		613.2000	14	277.10	A
	PISTACHIO		546,386.3848	480	54,409.21	A
	PLUM		60,397.4543	823	10,048.37	A
			1.4550	1	0.25	S
	TOTAL POUNDS ON THIS COMMODITY	60,398.9093				
	POMEGRANATE		68,607.0400	59	2,397.00	A
	POTATO		7,491.1240	16	751.74	A
	PRUNE		205,669.6672	384	17,519.16	A
	PUBLIC HEALTH		49.0000			
	PUMPKIN		89,506.9073	87	3,579.90	A
	RANGELAND		127.4000	1	13.00	A
	RASPBERRY		802.0400	26	200.00	A
	RESEARCH COMMODITY		985.5081			
			6.0922	11	52,400.00	S
			4.7250	6	0.54	A
	TOTAL POUNDS ON THIS COMMODITY	996.3253				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFUR						
	RIGHTS OF WAY		1,712.8000	6	311.00	A
			572.0065			
	TOTAL POUNDS ON THIS COMMODITY	2,284.8065				
	SAGE		29.8881	9	16.25	A
	SPINACH		97.6080	1	12.00	A
	SQUASH		22,905.0478	197	1,383.26	A
	SQUASH, SUMMER		3,790.8440	76	374.30	A
	SQUASH, ZUCCHINI		92.1152	6	43.83	A
	STRAWBERRY		279,179.7367	3,045	90,558.16	A
	STRUCTURAL PEST CONTROL		44.5953			
	SUGARBEET		1,701,924.3072	711	53,859.90	A
	TANGELO		2,165.1000	6	203.00	A
	TANGERINE		68,240.7000	40	1,345.50	A
	TOMATO		343,693.7316	506	18,009.36	A
	TOMATO, PROCESSING		6,830,306.3631	3,293	258,441.40	A
			14,341.2000	28	1,981.20	S
	TOTAL POUNDS ON THIS COMMODITY	6,844,647.5631				
	TURNIP		1,104.0000	4	68.00	A
	UNCULTIVATED AG		4,097.9094	6	287.40	A
			3,005.6000	4	427.00	S
	TOTAL POUNDS ON THIS COMMODITY	7,103.5094				
	UNKNOWN		132.3800	2	64.00	A
	VEGETABLE		9.0000	2	4.00	A
	VERTEBRATE CONTROL		44.0480			
	WALNUT		2,897.2617	21	354.50	A
	WATERMELON		163,756.0992	204	9,044.83	A
	WHEAT		6,431.2000	4	341.00	A
	Chemical Total		53,614,583.3668	133,211		
SULFLURAMID						
	LANDSCAPE MAINTENANCE		0.0224			
	N-GRNHS PLANTS IN CONTAINERS		0.0002	2	0.50	A
	REGULATORY PEST CONTROL		0.0162			
	RIGHTS OF WAY		0.0123			
	STRUCTURAL PEST CONTROL		57.6493			
	VERTEBRATE CONTROL		0.0003			
	Chemical Total		57.7007	2		
SULFUR DIOXIDE						
	COMMODITY FUMIGATION		13,566.2324			
	FUMIGATION, OTHER		18,909.6700			
	GRAPE		71,837.0240		51,558,503.60	U
			41,582.4006		1,862,372.47	T
			26,370.3727		2,577,431.52	S
			7,774.6172		8,895,498.38	P
			1,854.3600		3,414,890.00	C
			674.0000			
			297.0000		30,000.00	K
			46.5300			
	TOTAL POUNDS ON THIS COMMODITY	150,436.3045				
	GRAPE, WINE		404.0000		4,932.00	T
			40.0000		576,000.00	P
	TOTAL POUNDS ON THIS COMMODITY	444.0000				
	RIGHTS OF WAY		302.9400			
	STRUCTURAL PEST CONTROL		6,703.2900			
	Chemical Total		190,362.4369			
SULFURIC ACID, MONODODECYL ESTER SODIUM SALT						
	STRUCTURAL PEST CONTROL		138.1631			
	Chemical Total		138.1631			

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFURYL FLUORIDE				
LANDSCAPE MAINTENANCE	1,044.4500			
RIGHTS OF WAY	39.0949			
STRUCTURAL PEST CONTROL	3,044,000.1534			
Chemical Total	3,045,083.6983			
SYNTHETIC VEGETABLE GUMS				
ALMOND	4.2802	10	42.85	A
AVOCADO	4.5726	14	65.75	A
BROCCOLI	1.3737	1	16.50	A
CHERRY	1.3272	2	12.00	A
CORN, HUMAN CONSUMPTION	1.3392	2	58.50	A
GRAPE	2.2915	2	92.60	A
GRAPE, WINE	4.0480	2	65.00	A
GRAPEFRUIT	96.2222	4	195.00	A
LANDSCAPE MAINTENANCE	0.4523			
LEMON	9.9540	1	15.00	A
ORANGE	5.5743	1	56.00	A
PEACH	4.1475	1	10.00	A
PRUNE	4.9770	1	19.00	A
RANGELAND	0.2489	2	4.00	A
RIGHTS OF WAY	0.1103			
WALNUT	1,913.6198	633	12,378.23	A
Chemical Total	2,054.5387	676		
2,4,5-T, BUTOXYETHANOL ESTER				
WHEAT	3.1596	1	20.00	A
Chemical Total	3.1596	1		
2,4,5-T, 2-ETHYLHEXYL ESTER				
LANDSCAPE MAINTENANCE	0.0305			
Chemical Total	0.0305			
TALL OIL				
ALFALFA	348.7587	82	5,710.20	A
ALMOND	36.7201	52	1,651.08	A
APPLE	1.2607	2	42.54	A
APRICOT	0.3218	1	9.00	A
CHERRY	2.4057	4	117.00	A
COTTON	9.1001	6	615.00	A
GRAPE	123.0299	72	2,199.50	A
GRAPE, WINE	3.6815	4	128.00	A
MELON	0.0614	1	0.10	A
NECTARINE	0.3491	2	10.00	A
PEACH	5.1766	10	205.40	A
PEPPER, FRUITING	0.0614	2	0.20	A
PISTACHIO	30.2432	9	2,914.76	A
PLUM	0.2782	1	8.00	A
RIGHTS OF WAY	8.3788			
SOIL FUMIGATION/PREPLANT	0.0307	1	0.10	A
UNCULTIVATED AG	15.1343	7	221.30	A
UNCULTIVATED NON-AG	0.0307	1	0.10	A
WALNUT	17.3771	15	309.00	A
WATERMELON	0.8283	10	15.52	A
Chemical Total	603.2283	282		
TALL OIL ACIDS				
ALFALFA	1,822.3118	406	22,977.90	A
ALMOND	1,051.7135	425	19,895.52	A
APPLE	32.7666	32	953.50	A
APRICOT	79.6469	55	2,008.50	A
ASPARAGUS	71.8083	27	1,138.90	A
BARLEY	3.2993	2	207.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TALL OIL ACIDS					
BEAN, DRIED		268.2820	36	2,529.60	A
BEAN, SUCCULENT		70.6830	13	620.00	A
BERMUDAGRASS		15.3014	16	1,339.00	A
BLUEBERRY		0.6220	1	45.00	A
BOK CHOY		0.6890	9	15.25	A
BROCCOLI		4.2282	12	447.00	A
BRUSSELS SPROUT		6.2642	1	16.00	A
CABBAGE		9.2344	26	230.00	A
CANTALOUPE		1.4745	1	80.00	A
CARROT		6.3344	5	196.89	A
CAULIFLOWER		9.1554	26	340.20	A
CELERY		30.7198	29	384.65	A
CHERRY		55.1348	52	1,165.50	A
CHICORY		0.5168	1	7.00	A
CHINESE CABBAGE (NAPPA)		1.8166	8	40.75	A
CITRUS		1.7493	1	8.00	A
CLOVER		66.2787	4	237.60	A
COLLARD		22.6606	21	251.30	A
CORN (FORAGE - FODDER)		396.9919	147	7,267.70	A
CORN, HUMAN CONSUMPTION		38.7832	54	1,633.20	A
COTTON		572.6217	217	14,362.10	A
CUCUMBER		0.4855	1	10.00	A
FORAGE HAY/SILAGE		6.7341	3	77.00	A
FOREST, TIMBERLAND		3,906.7546	144	6,112.30	A
GRAPE		440.5391	399	11,118.68	A
GRAPE, WINE		1,599.1202	2,204	41,371.74	A
HERB, SPICE		0.0570	1	3.00	A
INDUSTRIAL SITE		0.2621	1	30.00	A
KALE		20.5150	67	396.20	A
		0.0783	1	1.50	S
TOTAL POUNDS ON THIS COMMODITY	20.5933				
LANDSCAPE MAINTENANCE		52.9215			
LEEK		0.4385	2	9.00	A
LEMON		28.2774	14	281.00	A
LETTUCE, HEAD		78.9202	74	1,691.30	A
LETTUCE, LEAF		42.4824	73	639.50	A
LUMBER, TREATED		33.4741	2	45.00	A
MELON		0.2009	2	22.00	A
MINT		113.9628	21	1,072.00	A
MUSTARD		42.8473	55	516.65	A
N-GRNHS PLANTS IN CONTAINERS		29.9681	42	328.79	A
		0.3579	16	356,800.00	S
TOTAL POUNDS ON THIS COMMODITY	30.3260				
N-GRNHS TRANSPLANTS		1.1036	15	46.00	A
N-OUTDR FLOWER		19.8752	15	162.09	A
N-OUTDR PLANTS IN CONTAINERS		282.9848	121	2,135.22	A
		16.1445	215	4,337,348.40	S
TOTAL POUNDS ON THIS COMMODITY	299.1293				
N-OUTDR TRANSPLANTS		38.5999	77	400.90	A
NECTARINE		31.4875	82	1,141.00	A
OAT		1.5369	1	25.00	A
OAT (FORAGE - FODDER)		7.1176	11	528.00	A
OLIVE		23.1276	12	242.10	A
ONION, DRY		52.0942	24	1,286.50	A
ORANGE		589.7743	278	7,512.00	A
PASTURELAND		0.6744	5	76.95	A
PEACH		25.4978	41	443.80	A
PEAR		16.1949	34	629.30	A
PEAS		8.6419	4	60.00	A
PECAN		6.2542	56	1,606.60	A
PEPPER, FRUITING		73.1736	25	673.90	A
PEPPER, SPICE		28.9774	12	120.90	A
PISTACHIO		583.7481	382	23,612.29	A
PLUM		24.2780	44	690.70	A
POMEGRANATE		0.1640	1	6.00	A
POTATO		94.2971	14	798.00	A
PRUNE		6.1120	15	290.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TALL OIL ACIDS					
PUBLIC HEALTH		0.1212			
RADISH		1.0022	4	20.00	A
RANGELAND		0.7713	5	72.04	A
REGULATORY PEST CONTROL		24.7344			
RICE		54.9618	23	1,199.40	A
RIGHTS OF WAY		1,163.7179			
SAFFLOWER		34.9777	6	608.30	A
SOIL FUMIGATION/PREPLANT		9.7431	13	719.80	A
SORGHUM/MILO		12.0133	5	378.00	A
SPINACH		1.3948	1	10.00	A
SQUASH		0.4155	1	76.00	A
STRAWBERRY		151.1906	38	1,844.50	A
SUGARBEET		94.8343	74	6,351.00	A
SUNFLOWER		3.2778	1	75.00	A
SWISS CHARD		0.5481	2	10.00	A
TANGELO		3.0066	3	28.00	A
TANGERINE		4.4035	4	68.00	A
TOMATO		12.8090	12	440.00	A
TOMATO, PROCESSING		502.0429	112	11,815.41	A
TURF/SOD		1.0386	1	19.00	A
TURNIP		13.8450	39	238.80	A
UNCULTIVATED AG		313.8005	69	4,198.00	A
UNCULTIVATED NON-AG		173.0668	3	646.55	A
VERTEBRATE CONTROL		0.5285	1	10.80	A
WALNUT		117.0165	68	2,305.60	A
WATER AREA		3.1256	3	13.36	A
WATERMELON		12.5639	2	60.00	A
WHEAT		14.1817	8	387.00	A
WHEAT (FORAGE - FODDER)		20.3768	32	2,004.60	A
Chemical Total		15,716.8547	6,763		
TALLOW FATTY ACID AMINE ETHOXYLATE					
LANDSCAPE MAINTENANCE		0.6301			
Chemical Total		0.6301			
TCMTB					
COTTON		4,086.0511		42,795.80	T
RIGHTS OF WAY		51.7396			
SAFFLOWER		250.2539		859,055.00	P
		194.6881		240.05	T
		77.9688		251,541.00	U
TOTAL POUNDS ON THIS COMMODITY	522.9108				
WATER (INDUSTRLIAL)		1.6844		665,569.00	U
		0.0068		1.00	A
TOTAL POUNDS ON THIS COMMODITY	1.6912				
Chemical Total		4,662.3927			
TEBUCONAZOLE					
ALMOND		4.2750	1	19.00	A
BARLEY		0.4412		32,024.00	P
BERMUDAGRASS		88.1427	10	667.00	A
CHERRY		1,143.6735	326	5,655.03	A
		89.8875		4,988.88	T
		0.1406		20,800.00	P
TOTAL POUNDS ON THIS COMMODITY	1,233.7016				
COMMODITY FUMIGATION		10.7944			
GRAPE		11,715.1593	2,323	99,604.18	A
GRAPE, WINE		16,401.4743	3,309	144,965.83	A
GRASS, SEED		25.8461	8	256.50	A
LANDSCAPE MAINTENANCE		18.7405			
N-OUTDR PLANTS IN CONTAINERS		41.5609	24	389.30	A
N-OUTDR TRANSPLANTS		0.5625	1	5.00	A
NECTARINE		1,835.8755	1,069	12,399.40	A
PEACH		2,842.1617	1,312	17,538.62	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TEBUCONAZOLE						
	PISTACHIO		19.8000	1	22.00	A
	PLUM		0.1266	1	1.00	A
	PRUNE		5.6250	1	50.00	A
	REGULATORY PEST CONTROL		10.1250			
	RIGHTS OF WAY		4.7831			
	STRUCTURAL PEST CONTROL		5.6080			
	WHEAT		1.3195			
	Chemical Total		34,266.1229	8,386		
TEBUFENOZIDE						
	ALFALFA		740.3501	67	4,651.60	A
	ALMOND		8,641.6280	413	33,179.03	A
			2.5386	1	10.00	S
	TOTAL POUNDS ON THIS COMMODITY	8,644.1666				
	APPLE		605.6755	46	1,663.00	A
	BEET		4.9628	37	45.87	A
	BOK CHOY		15.3129	90	127.33	A
	BROCCOLI		685.0132	96	1,967.30	A
	CABBAGE		77.9945	52	728.28	A
	CAULIFLOWER		157.3125	27	1,241.20	A
	CELERY		2,029.2558	1,308	16,247.23	A
			1.3251	2	10.50	S
	TOTAL POUNDS ON THIS COMMODITY	2,030.5809				
	CHICORY		58.1053	30	460.10	A
	CHINESE CABBAGE (NAPPA)		18.1990	30	157.80	A
	COLLARD		14.6222	7	113.00	A
	COTTON		3,242.8095	227	21,466.20	A
	DANDELION GREEN		0.2432	6	2.27	A
	EGGPLANT		18.0340	6	98.00	A
	ENDIVE (ESCAROLE)		0.3364	1	2.65	A
	FENNEL		41.3329	35	385.54	A
	FOREST, TIMBERLAND		90.5943	14	724.00	A
	GRAPE		11,367.8897	1,287	62,681.20	A
	GRAPE, WINE		10,316.0046	743	60,369.23	A
	KALE		0.6499	2	5.00	A
	LANDSCAPE MAINTENANCE		25.2000			
	LETTUCE, HEAD		2,516.3708	1,408	19,628.46	A
	LETTUCE, LEAF		839.7373	717	6,848.92	A
	MUSTARD		6.9608	13	54.47	A
	N-GRNHS PLANTS IN CONTAINERS		3.1219	1	25.00	A
	N-GRNHS TRANSPLANTS		0.2856	4	4.00	A
	N-OUTDR PLANTS IN CONTAINERS		2.7924	1	11.00	A
	N-OUTDR TRANSPLANTS		0.3808	3	3.00	A
	PARSLEY		3.5540	2	28.00	A
	PEACH		0.3300	1	1.00	A
	PEAR		2,725.9687	291	9,320.89	A
	PEPPER, FRUITING		1,252.8436	156	6,983.07	A
	PEPPER, SPICE		3.8180	2	30.00	A
	PISTACHIO		2,320.4915	76	7,558.39	A
	QUINCE		13.9545	5	47.00	A
	RADISH		0.1456	2	1.32	A
	RAPPINI		3.3636	8	26.50	A
	SPINACH		135.3299	104	1,119.07	A
	SWISS CHARD		44.2872	245	375.01	A
	TOMATO		2,648.3483	406	16,635.99	A
	TOMATO, PROCESSING		9,130.6338	741	51,459.70	A
			29.9754	3	189.00	S
	TOTAL POUNDS ON THIS COMMODITY	9,160.6092				
	TURNIP		66.0630	22	180.65	A
	UNKNOWN		24.6140	8	194.10	A
	WALNUT		6,142.3929	491	21,468.61	A
	Chemical Total		66,071.1536	9,237		

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TEBUTHIURON						
	LANDSCAPE MAINTENANCE		1,715.0060			
	RIGHTS OF WAY		10,041.9441			
	STRUCTURAL PEST CONTROL		3.2000			
	UNCULTIVATED AG		10.4000		12.00	A
	UNCULTIVATED NON-AG		42.4320		55.54	A
			0.2000			
	TOTAL POUNDS ON THIS COMMODITY	42.6320				
	Chemical Total		11,813.1821			
1080						
	COTTON		0.0002	1	300.00	A
	LANDSCAPE MAINTENANCE		0.0050			
	ORANGE		0.0050	1	0.75	A
	Chemical Total		0.0102	2		
TERBUTHYLAZINE						
	LANDSCAPE MAINTENANCE		11.5200			
	STRUCTURAL PEST CONTROL		73.9200			
	Chemical Total		85.4400			
TERRAZOLE						
	COTTON		2.9000	1	36.00	A
	LANDSCAPE MAINTENANCE		0.0375			
	N-GRNHS FLOWER		0.2594	1	6.00	A
	N-GRNHS PLANTS IN CONTAINERS		1.7063	2	2.10	A
	N-GRNHS TRANSPLANTS		0.6000	1	8,000.00	S
	N-OUTDR PLANTS IN CONTAINERS		0.2775	12	2.65	A
			0.0314	9	9,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	0.3089				
	Chemical Total		5.8121	26		
TETRACHLOROETHYLENE						
	STRUCTURAL PEST CONTROL		208.8055			
	Chemical Total		208.8055			
1,3,4,6-TETRACHLOROGLYCOLURIL						
	LANDSCAPE MAINTENANCE		0.0188			
	Chemical Total		0.0188			
TETRACHLORVINPHOS						
	ANIMAL PREMISE		1,157.7557		151,193.00	U
			246.6865		85.00	A
			7.4529		150.36	K
	TOTAL POUNDS ON THIS COMMODITY	1,411.8951				
	CHICKEN		243.6258		785,000.00	U
			159.7861			
	TOTAL POUNDS ON THIS COMMODITY	403.4119				
	LANDSCAPE MAINTENANCE		763.9630			
	POULTRY		131.0131		221,618.00	U
			116.8699			
	TOTAL POUNDS ON THIS COMMODITY	247.8830				
	STRUCTURAL PEST CONTROL		433.4815			
	TURKEY		8.0228		40.00	A
	VERTEBRATE CONTROL		15.9403			
	Chemical Total		3,284.5976			
Z,E-9,12-TETRADECADIEN-1-YL ACETATE						
	PEAR		0.1573	1	13.00	A
	Chemical Total		0.1573	1		

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Z-9-TETRADECEN-1-OL				
PEAR	0.0709	1	13.00	A
Chemical Total	0.0709	1		
E-11-TETRADECEN-1-YL ACETATE				
CHERRY	0.1082	1	25.00	A
GRAPE	184.0856	66	2,454.46	A
GRAPE, WINE	95.7572	219	13,195.21	A
KIWI	0.1039	6	225.00	A
NECTARINE	1.5283	24	616.50	A
PEACH	0.4178	8	137.50	A
PEAR	1.2046	6	216.00	A
Chemical Total	283.2056	330		
Z-11-TETRADECEN-1-YL ACETATE				
CHERRY	0.0168	1	25.00	A
GRAPE	30.2017	66	2,454.46	A
GRAPE, WINE	14.1808	219	13,195.21	A
KIWI	0.0114	6	225.00	A
NECTARINE	0.1806	24	616.50	A
PEACH	0.0534	8	137.50	A
PEAR	0.1991	6	216.00	A
Chemical Total	44.8438	330		
TETRALIN, (1,1,4,4-TETRAMETHYL-6-ETHYL-7-ACETYL)-1				
LANDSCAPE MAINTENANCE	0.0052			
Chemical Total	0.0052			
TETRAMETHRIN				
LANDSCAPE MAINTENANCE	0.4757			
LETTUCE, HEAD	0.0002	1	1.90	A
N-OUTDR PLANTS IN CONTAINERS	0.0003	1	0.20	A
PUBLIC HEALTH	0.0082			
RESEARCH COMMODITY	2.8322			
RIGHTS OF WAY	0.0066			
STRUCTURAL PEST CONTROL	4.1135			
VERTEBRATE CONTROL	0.0233			
Chemical Total	7.4600	2		
TETRAMETHRIN, OTHER RELATED				
STRUCTURAL PEST CONTROL	0.0006			
Chemical Total	0.0006			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
ALFALFA	70.9775	33	2,093.00	A
ALMOND	106.2169	33	1,199.00	A
APPLE	9.5176	17	69.00	A
CAULIFLOWER	0.7800	22	2.85	A
CELERY	4.3544	24	15.74	A
CHERRY	0.3680	1	5.50	A
CHINESE CABBAGE (NAPPA)	1.2889	1	23.00	A
CORN (FORAGE - FODDER)	5.8730	6	113.00	A
COTTON	48.0643	17	746.30	A
GRAPE	5.1517	18	707.00	A
GRAPE, WINE	58.4413	130	567.85	A
LANDSCAPE MAINTENANCE	2.0239			
LETTUCE, HEAD	2.2416	1	40.00	A
N-OUTDR FLOWER	0.1625	2	0.58	A
N-OUTDR PLANTS IN CONTAINERS	1.5131	3	45.00	A
N-OUTDR TRANSPLANTS	37.1495	16	242.00	A
NECTARINE	5.9627	2	96.40	A
ONION, DRY	24.1097	5	430.23	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
ORANGE	201.0189	17	573.50	A
PEACH	21.5645	2	96.10	A
PLUM	9.1682	2	40.90	A
PRUNE	11.2080	1	80.00	A
RIGHTS OF WAY	8.6006			
SUGARBEET	2.0901	1	57.00	A
TOMATO	2.8216	2	100.70	A
TURNIP	3.1102	3	55.50	A
UNCULTIVATED AG	5.8001		5.00	A
WALNUT	0.8280	9	36.00	A
Chemical Total	650.4068	368		
ALPHA-[PARA-(1,1,3,3,-TRETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER				
ALFALFA	3,335.3094	2,143	106,909.95	A
ALMOND	7,177.6452	341	22,199.09	A
APPLE	600.0999	56	1,642.75	A
APRICOT	361.8614	35	410.25	A
ARTICHOKE, GLOBE	776.6707	87	3,418.95	A
BARLEY	121.8283	94	6,834.00	A
BASIL, SWEET	8.0464	2	50.00	A
BEAN, DRIED	62.3337	23	1,592.80	A
BEAN, SUCCULENT	37.5756	5	291.11	A
BEAN, UNSPECIFIED	32.5317	8	624.00	A
BERMUDAGRASS	0.7737	1	35.00	A
BLACKBERRY	12.7528	4	44.14	A
BROCCOLI	33.4825	6	535.00	A
CANTALOUPE	251.8620	38	3,091.60	A
CARROT	516.9502	23	2,033.00	A
CHERRY	27.0534	2	48.80	A
CITRUS	6.0348	1	5.00	A
CORN (FORAGE - FODDER)	179.8508	33	1,283.20	A
CORN, HUMAN CONSUMPTION	750.9691	122	8,548.00	A
COTTON	2,831.7157	792	46,804.10	A
	5.0032	1	155.00	S
TOTAL POUNDS ON THIS COMMODITY 2,836.7189				
CUCUMBER	0.9800	1	31.00	A
FIG	108.3167	17	1,040.00	A
FORAGE HAY/SILAGE	5.1580	3	80.00	A
GRAPE	2,015.6665	110	4,847.11	A
GRAPE, WINE	1,591.6713	382	11,296.08	A
LANDSCAPE MAINTENANCE	26.6580			
LEMON	4.8485	1	12.00	A
LETTUCE, HEAD	30.4034	30	657.40	A
LETTUCE, LEAF	15.0708	10	255.50	A
MELON	5.1579	1	34.00	A
MINT	22.7404	16	690.00	A
N-GRNHS PLANTS IN CONTAINERS	0.7055	4	1.55	A
N-OUTDR PLANTS IN CONTAINERS	43.7856	26	429.06	A
NECTARINE	128.4594	21	461.00	A
OAT	1.2812	1	69.00	A
ONION, DRY	163.5830	58	3,799.00	A
ORANGE	2,045.8750	123	2,940.68	A
PEACH	146.6465	24	369.00	A
PEAR	163.9712	27	232.00	A
PEAS	2.2606	2	92.00	A
PISTACHIO	38.2517	6	332.70	A
PLUM	52.0852	6	126.80	A
POTATO	539.9468	253	13,777.50	A
PRUNE	53.7128	5	139.00	A
RASPBERRY	11.5903	4	47.36	A
RESEARCH COMMODITY	0.6437	1	48.00	A
RIGHTS OF WAY	3.7282			
STRAWBERRY	3,549.3426	538	10,218.96	A
STRUCTURAL PEST CONTROL	1.3629			
SUDANGRASS	1.5474	1	24.00	A
SUGARBEET	205.1570	47	3,755.40	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-[PARA-(1,1,3,3,-TRETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER				
SUNFLOWER	12.3017	3	191.00	A
TANGELO	15.0636	3	18.00	A
TANGERINE	38.5074	3	24.00	A
TOMATO	417.3995	129	5,620.50	A
TOMATO, PROCESSING	56.7373	19	1,235.30	A
UNCULTIVATED AG	0.7943	1	70.00	A
UNCULTIVATED NON-AG	33.3408	1	5.00	A
VERTEBRATE CONTROL	2.5790	1	7.00	A
WALNUT	495.5876	43	1,666.14	A
WHEAT	149.5890	98	6,587.40	A
Chemical Total	29,332.8588	5,836		
TETRAPOTASSIUM PYROPHOSPHATE				
ALFALFA	61.1303	431	22,474.16	A
ALMOND	307.9937	392	35,848.16	A
ANIMAL PREMISE	0.7797		31.00	U
	0.0348	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY 0.8145				
ANISE	0.4009	23	113.70	A
APPLE	5.6998	33	802.00	A
APRICOT	0.0400	1	2.00	A
ARRUGULA	0.0478	9	5.85	A
ARTICHOKE, GLOBE	0.5684	24	191.70	A
ASPARAGUS	14.1206	68	2,431.72	A
AVOCADO	1.7845	105	675.40	A
BEAN, DRIED	2.3642	31	1,251.80	A
BEAN, SUCCULENT	4.6515	41	1,934.68	A
BEAN, UNSPECIFIED	0.1067	2	20.00	A
BLACKBERRY	2.7808	60	406.89	A
BLUEBERRY	0.0650	2	12.00	A
BOK CHOY	1.4751	183	368.23	A
BROCCOLI	149.5115	2,644	29,431.34	A
	0.0013	1	15,225.00	S
TOTAL POUNDS ON THIS COMMODITY 149.5128				
BRUSSELS SPROUT	8.0689	161	1,542.60	A
CABBAGE	21.3258	403	3,445.42	A
CANTALOUPE	9.3366	68	3,790.00	A
CARROT	0.5342	24	142.40	A
CAULIFLOWER	39.5364	765	7,269.39	A
CELERY	37.8205	734	7,811.69	A
CHERRY	7.5392	29	742.50	A
CHICKEN	0.2816			
CHICORY	0.1163	4	26.35	A
CHINESE CABBAGE (NAPPA)	7.0670	415	1,447.98	A
CHIVE	0.0452	15	15.20	A
CILANTRO	0.0032	1	1.00	A
CORN (FORAGE - FODDER)	7.9618	28	1,488.00	A
CORN, HUMAN CONSUMPTION	28.3592	800	6,490.06	A
COTTON	170.3739	1,217	51,000.23	A
DILL	0.0014	1	0.60	A
ENDIVE (ESCAROLE)	1.8141	142	646.40	A
FENNEL	0.5156	24	138.20	A
FIG	2.0861	15	641.00	A
FORAGE HAY/SILAGE	1.9811	10	730.42	A
FOREST, TIMBERLAND	0.0813	3	30.00	A
GARLIC	0.4223	5	508.00	A
GRAPE	155.8303	648	30,499.11	A
GRAPE, WINE	159.2504	943	32,890.88	A
GRAPEFRUIT	0.0282	3	4.50	A
HERB, SPICE	0.5797	107	282.97	A
KALE	0.2112	25	44.55	A
KOHLRABI	0.0001	1	0.02	A
LANDSCAPE MAINTENANCE	84.1075			
LEMON	5.3933	28	565.90	A
LETTUCE, HEAD	331.7517	3,816	50,699.79	A
LETTUCE, LEAF	163.0937	3,284	27,819.77	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TETRAPOTASSIUM PYROPHOSPHATE					
LIME		0.0044	1	1.50	A
MELON		5.7768	41	2,732.00	A
MINT		1.2392	12	392.11	A
MUSTARD		0.4817	39	60.00	A
N-GRNHS FLOWER		15.8134	641	1,692.27	A
		14.0443	363	23,913,037.00	S
TOTAL POUNDS ON THIS COMMODITY	29.8577				
N-GRNHS PLANTS IN CONTAINERS		14.6429	1,025	2,160.70	A
		1.2508	175	4,022,420.90	S
TOTAL POUNDS ON THIS COMMODITY	15.8937				
N-GRNHS TRANSPLANTS		2.0356	140	246.65	A
		0.0929	8	126,000.00	S
TOTAL POUNDS ON THIS COMMODITY	2.1285				
N-OUTDR FLOWER		15.0785	727	2,751.25	A
		0.1679	10	249,000.00	S
TOTAL POUNDS ON THIS COMMODITY	15.2464				
N-OUTDR PLANTS IN CONTAINERS		19.5639	1,106	2,144.00	A
		1.8859	305	16,656,200.00	S
		1.7125	13	1,739,690.00	U
		1.2245			
TOTAL POUNDS ON THIS COMMODITY	24.3868				
N-OUTDR TRANSPLANTS		11.8573	239	22,284,380.00	S
		4.2483	180	852.74	A
TOTAL POUNDS ON THIS COMMODITY	16.1056				
NECTARINE		16.3602	97	1,693.70	A
NUTS		0.0375	1	1.50	A
OAT		0.7190	2	170.00	A
OLIVE		0.9599	13	233.00	A
ONION, DRY		14.0818	73	2,319.70	A
ONION, GREEN		2.7883	68	440.85	A
ORANGE		78.9790	266	6,835.80	A
PARSLEY		0.3655	9	121.84	A
PEACH		20.2768	70	2,434.20	A
PEAR		1.8057	12	109.50	A
PEAS		0.1916	14	180.50	A
PECAN		0.1494	1	14.00	A
PEPPER, FRUITING		17.2560	171	3,752.82	A
PEPPER, SPICE		3.0867	42	730.97	A
PERSIMMON		0.2519	2	35.00	A
PISTACHIO		64.9648	167	12,707.50	A
PLUM		18.6426	81	1,545.80	A
POMEGRANATE		0.9106	8	83.00	A
POTATO		1.4643	11	391.50	A
POULTRY		0.5198		48.00	U
		0.3249			
TOTAL POUNDS ON THIS COMMODITY	0.8447				
PRUNE		2.1392	22	310.70	A
PUMPKIN		0.5698	8	136.00	A
QUINCE		0.3827	6	41.00	A
RADISH		0.1108	30	20.31	A
RASPBERRY		16.1173	179	2,519.07	A
REGULATORY PEST CONTROL		20.2434			
RESEARCH COMMODITY		0.0170			
		0.0018	2	0.02	A
TOTAL POUNDS ON THIS COMMODITY	0.0188				
RIGHTS OF WAY		24.9639			
		0.0178	3	4.00	A
TOTAL POUNDS ON THIS COMMODITY	24.9817				
RYE		0.1662	2	76.00	A
SAFFLOWER		0.5620	7	308.55	A
SAGE		0.0135	5	4.58	A
SOIL FUMIGATION/PREPLANT		0.0492	1	15.00	A
SPINACH		0.6541	61	221.80	A
SQUASH		0.3966	8	122.50	A
SQUASH, SUMMER		0.6583	18	137.00	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TETRAPOTASSIUM PYROPHOSPHATE						
	STRAWBERRY		135.9302	908	21,287.10	A
			0.1381	2	61.00	S
	TOTAL POUNDS ON THIS COMMODITY	136.0683				
	STRUCTURAL PEST CONTROL		754.1455			
	SUDANGRASS		0.6665	2	85.00	A
	SUGARBEET		3.6666	39	1,792.60	A
	SWEET POTATO		0.1242	4	226.00	A
	TANGELO		0.7286	8	77.00	A
	TANGERINE		0.6551	10	1,366.00	A
	TOMATO		29.5387	189	6,662.14	A
	TOMATO, PROCESSING		18.0499	126	5,686.50	A
	TURF/SOD		0.1049	3	28.42	A
	TURNIP		0.1080	25	13.15	A
	UNCULTIVATED AG		3.3728	18	605.00	A
	UNCULTIVATED NON-AG		0.2804	2	7.01	A
	UNKNOWN		0.0752	9	9.20	A
	VERTEBRATE CONTROL		0.0294	7	2.38	A
	WALNUT		45.7019	152	4,385.52	A
	WATERMELON		1.4609	8	507.00	A
	WHEAT		0.5187	4	231.40	A
	WHEAT (FORAGE - FODDER)		0.1024	2	47.00	A
	Chemical Total		3,216.7931	25,773		
THIABENDAZOLE						
	APPLE		56.3846		16,182.85	T
			0.5233		210.00	A
	TOTAL POUNDS ON THIS COMMODITY	56.9079				
	CITRUS		2,210.0287		269,144.15	T
			371.9656		1,610,331.00	U
			214.6512		847,785.36	C
	TOTAL POUNDS ON THIS COMMODITY	2,796.6455				
	COMMODITY FUMIGATION		154.7435			
	FOOD PROCRESSING PLANT		477.9614		1,144,195.90	P
			245.9742		588,839.26	U
	TOTAL POUNDS ON THIS COMMODITY	723.9356				
	GRAPEFRUIT		7.9600		800.00	T
	LANDSCAPE MAINTENANCE		280.6371			
	LEMON		119.3810		559,512.84	C
			102.0362		13,708.59	T
			1.2805		55.00	A
	TOTAL POUNDS ON THIS COMMODITY	222.6977				
	MUSHROOM		3,095.2411	1,746	23,427,047.42	S
			689.8681	145	133.89	A
	TOTAL POUNDS ON THIS COMMODITY	3,785.1092				
	N-GRNHS FLOWER		53.1106		1,624,999.00	U
	N-GRNHS PLANTS IN CONTAINERS		0.0159	1	180.00	S
	N-GRNHS TRANSPLANTS		0.7660	1	2.00	A
	N-OUTDR FLOWER		11.4801	1	9.00	A
	N-OUTDR PLANTS IN CONTAINERS		0.5107	1	0.40	A
	N-OUTDR TRANSPLANTS		0.3496	2	3,000.00	S
			0.0001		2,999,997.00	U
	TOTAL POUNDS ON THIS COMMODITY	0.3497				
	ORANGE		5,044.1286		808,559.00	T
			24.1325			
			20.8950		2,100.00	U
			12.9035			
	TOTAL POUNDS ON THIS COMMODITY	5,102.0596				
	PEAR		211.5268		7,832.25	T
			89.4921		4,836.00	U
	TOTAL POUNDS ON THIS COMMODITY	301.0189				
	STRAWBERRY		0.9140	1	3.00	A
	STRUCTURAL PEST CONTROL		0.1996			
	TANGELO		402.8650		48,776.00	T
	Chemical Total		13,901.9266	1,898		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIAMETHOXAM					
APPLE		8.8399	8	125.50	A
CANTALOUPE		553.9126	162	14,031.00	A
COTTON		8,538.5516	1,991	204,996.46	A
CUCUMBER		66.2780	29	828.60	A
EGGPLANT		6.5313	6	109.00	A
LANDSCAPE MAINTENANCE		0.3172			
MELON		288.2877	83	5,627.90	A
PEAR		91.5822	39	767.70	A
PEPPER, FRUITING		127.8262	93	2,503.75	A
PEPPER, SPICE		11.4731	17	207.80	A
PIMENTO		1.0325	3	23.45	A
POTATO		23.2350	2	178.00	A
PUMPKIN		17.1413	10	340.00	A
RESEARCH COMMODITY		1.3906			
RIGHTS OF WAY		0.1406			
SOIL FUMIGATION/PREPLANT		15.0000	1	8.00	A
SQUASH		62.0788	21	247.90	A
SQUASH, SUMMER		4.8750	7	98.00	A
SQUASH, WINTER		0.9250	1	18.00	A
SUNFLOWER		0.0036	1	12.00	A
TOMATO		102.7398	58	2,108.33	A
TOMATO, PROCESSING		1,108.0899	249	22,288.59	A
		1.5938	1	68.00	S
TOTAL POUNDS ON THIS COMMODITY	1,109.6837				
UNCULTIVATED AG		0.0128	1	35.00	A
WALNUT		1.5469	1	18.00	A
WATERMELON		57.1963	41	747.20	A
WHEAT		0.0139	1	30.00	A
Chemical Total		11,090.6156	2,826		
THIAZOPYR					
ALMOND		434.1636	27	1,425.29	A
GRAPE		516.9569	37	1,343.77	A
GRAPE, WINE		157.1165	48	505.75	A
GRAPEFRUIT		17.0527	4	34.00	A
LANDSCAPE MAINTENANCE		1.5046			
N-OUTDR PLANTS IN CONTAINERS		24.2248	3	32.20	A
N-OUTDR TRANSPLANTS		0.5015	1	1.00	A
ORANGE		249.9621	29	336.10	A
PISTACHIO		321.5734	24	1,040.12	A
RIGHTS OF WAY		208.1906			
WALNUT		69.0433	10	308.96	A
Chemical Total		2,000.2900	183		
THIDIAZURON					
ALFALFA		4.2011	1	55.00	A
CARROT		4.9673	2	75.00	A
COTTON		21,111.6526	4,822	357,914.19	A
RESEARCH COMMODITY		0.2445	1	2.00	A
Chemical Total		21,121.0655	4,826		
THIOBENCARB					
CUCUMBER		768.0750	1	192.50	A
RESEARCH COMMODITY		23.7205			
RICE		843,773.2535	2,697	222,413.84	A
Chemical Total		844,565.0490	2,698		
THIODICARB					
BROCCOLI		602.3040	70	996.80	A
CABBAGE		40.3797	11	67.62	A
CAULIFLOWER		158.3807	7	193.90	A
CELERY		1,528.9576	176	2,305.67	A
CHICORY		182.3291	4	242.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIODICARB					
CORN, HUMAN CONSUMPTION		11.7472	3	15.60	A
COTTON		911.1633	10	1,210.00	A
FENNEL		107.3016	15	178.20	A
LETTUCE, HEAD		893.3600	73	1,745.65	A
LETTUCE, LEAF		438.3940	52	741.04	A
N-GRNHS PLANTS IN CONTAINERS		3.7922	3	7.55	A
SPINACH		312.6309	19	548.00	A
SWISS CHARD		3.0217	1	4.00	A
Chemical Total		5,193.7620	444		
THIOPHANATE					
ALMOND		8.7500	1	55.00	A
LANDSCAPE MAINTENANCE		105.0719			
N-GRNHS FLOWER		3.7500	4	10.50	A
		0.2500	1	4,000.00	S
TOTAL POUNDS ON THIS COMMODITY	4.0000				
N-GRNHS PLANTS IN CONTAINERS		14.1759	29	43,921.40	S
		1.0125	6	7.80	A
		0.1688	2	18,000.00	U
TOTAL POUNDS ON THIS COMMODITY	15.3572				
N-OUTDR FLOWER		16.7500	18	52.00	A
N-OUTDR PLANTS IN CONTAINERS		0.4500	1	2.00	A
N-OUTDR TRANSPLANTS		2.0000	1	1,040.00	S
PEACH		15.7500	1	12.50	A
Chemical Total		168.1291	64		
THIOPHANATE-METHYL					
ALMOND		18,711.8750	348	24,284.86	A
APPLE		97.8950	20	182.70	A
APRICOT		163.1000	17	198.50	A
BEAN, SUCCULENT		150.0800	8	142.93	A
BEAN, UNSPECIFIED		502.9850	8	705.52	A
CANTALOUPE		1,075.1611	50	3,436.21	A
CHERRY		187.0190	11	215.32	A
COMMODITY FUMIGATION		0.3638			
DITCH BANK		0.2500	1	0.50	A
FUMIGATION, OTHER		7.3800			
LANDSCAPE MAINTENANCE		14,253.8981			
		21.9688	4	184.00	A
TOTAL POUNDS ON THIS COMMODITY	14,275.8669				
MELON		374.5158	49	1,652.50	A
N-GRNHS FLOWER		1,054.9771	729	1,228.82	A
		710.3467	179	4,674,188.69	S
		55.5690	8	1,625,806.00	U
TOTAL POUNDS ON THIS COMMODITY	1,820.8928				
N-GRNHS PLANTS IN CONTAINERS		3,882.9723	2,044	1,725.97	A
		2,684.9756	1,180	15,406,155.40	S
		12.0997	12	42,600.00	U
TOTAL POUNDS ON THIS COMMODITY	6,580.0476				
N-GRNHS TRANSPLANTS		332.5484	146	322.00	A
		164.8406	474	2,899,274.87	S
TOTAL POUNDS ON THIS COMMODITY	497.3890				
N-OUTDR FLOWER		2,384.7706	1,219	5,741.67	A
		388.9007	65	1,307,520.00	S
TOTAL POUNDS ON THIS COMMODITY	2,773.6713				
N-OUTDR PLANTS IN CONTAINERS		8,987.7587	2,440	9,107.48	A
		3,693.4961	446	12,413,941.00	S
		4.8537	26	52,557.00	U
TOTAL POUNDS ON THIS COMMODITY	12,686.1085				
N-OUTDR TRANSPLANTS		933.8130	72	18,130,210.00	U
		596.6592	254	1,397.38	A
		257.6329	92	3,302,747.33	S
TOTAL POUNDS ON THIS COMMODITY	1,788.1051				
NECTARINE		330.6100	22	374.97	A
PEACH		1,894.5404	95	2,426.70	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIOPHANATE-METHYL						
	PLUM		834.6380	50	980.54	A
	POTATO		1,802.0000		5,365.40	T
			114.0000		833,400.00	P
			12.0000	2	3,600.00	U
			1.2500	1	15.00	A
	TOTAL POUNDS ON THIS COMMODITY	1,929.2500				
	PRUNE		12.6000	1	12.00	A
	PUBLIC HEALTH		12.0000			
	PUMPKIN		63.9660	5	215.00	A
	RECREATION AREA		12.0000		2.00	A
	RESEARCH COMMODITY		3.5664	8	13.17	A
			1.5875			
			0.3876	12	21,600.00	S
	TOTAL POUNDS ON THIS COMMODITY	5.5415				
	RIGHTS OF WAY		114.8489			
	SQUASH		65.6600	6	232.60	A
	STRAWBERRY		4,808.5100	256	7,005.02	A
	STRUCTURAL PEST CONTROL		370.9514			
	SUGARBEET		304.8500	12	871.00	A
	TURF/SOD		75.3278	3	14.74	A
	VERTEBRATE CONTROL		26.1500	5	82.00	A
			0.5000			
	TOTAL POUNDS ON THIS COMMODITY	26.6500				
	WATERMELON		185.1500	11	634.00	A
	Chemical Total		72,739.7999	10,391		
THIRAM						
	ALFALFA		3,731.9844		747.29	T
			863.0066		347,225.00	U
			4.5000		6,614.00	P
	TOTAL POUNDS ON THIS COMMODITY	4,599.4910				
	APPLE		15.3075	4	7.85	A
	ARTICHOKE, GLOBE		0.0313		20.00	P
	ASPARAGUS		0.5938		538.00	P
	BARLEY		37.7738		41,269.59	P
	BEAN, DRIED		1,768.1352		170,979.00	C
			214.9526	3	3,445.00	U
			58.2036		85.35	T
			29.9655	1	50.00	?
	TOTAL POUNDS ON THIS COMMODITY	2,071.2569				
	BEAN, UNSPECIFIED		0.3750		648.00	P
	BEET		426.7646		162,488.83	P
	BERMUDAGRASS		0.5938		810.00	P
	BROCCOLI		200.8856		156,314.13	P
			63.7346	1	15.00	A
			3.5034		2,515.35	K
	TOTAL POUNDS ON THIS COMMODITY	268.1236				
	BRUSSELS SPROUT		11.6416		4,657.45	P
			0.0587		35.53	K
	TOTAL POUNDS ON THIS COMMODITY	11.7003				
	CABBAGE		142.7026		57,829.78	P
			7.0219			
			6.3811		3,052.98	K
	TOTAL POUNDS ON THIS COMMODITY	156.1056				
	CANTALOUPE		190.1558		142,752.30	P
			21.6534		9,724.68	K
			6.6121			
	TOTAL POUNDS ON THIS COMMODITY	218.4213				
	CARROT		957.4479		389,090.67	P
			6.3546			
	TOTAL POUNDS ON THIS COMMODITY	963.8025				
	CAULIFLOWER		73.8728		30,279.09	P
			2.2484		377.83	K
			1.9284			
	TOTAL POUNDS ON THIS COMMODITY	78.0496				
	CELERY		4.4575		1,803.11	P

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIRAM						
	CHICORY		0.0394		21.31	P
	CHINESE GREENS		5.5493		2,225.00	P
	CILANTRO		43.7098		26,446.77	P
	COLLARD		10.3880		4,163.00	P
	COMMODITY FUMIGATION		528.0230			
	COTTON		124.6565		162.37	T
	CUCUMBER		1,011.7550		736,478.89	P
			1.8919		1,045.00	K
			0.3593			
	TOTAL POUNDS ON THIS COMMODITY	1,014.0062				
	DILL		0.1875		100.00	P
	EGGPLANT		8.6142		10,330.38	P
			0.0150			
	TOTAL POUNDS ON THIS COMMODITY	8.6292				
	ENDIVE (ESCAROLE)		0.0022		0.08	P
	FENNEL		0.1639		65.69	P
	HERB, SPICE		0.2841		231.65	P
	KALE		0.1874		75.00	P
	KOHLRABI		4.5889		1,918.89	P
	LANDSCAPE MAINTENANCE		527.2961			
	LEEK		15.3866		13,469.89	P
	LETTUCE, HEAD		79.0268		31,783.39	P
			0.0050			
	TOTAL POUNDS ON THIS COMMODITY	79.0318				
	LETTUCE, LEAF		10.1758		4,076.35	P
			0.3063			
	TOTAL POUNDS ON THIS COMMODITY	10.4821				
	MELON		11.0972		3,024.34	K
			8.6505		7,867.00	P
			0.3752			
	TOTAL POUNDS ON THIS COMMODITY	20.1229				
	MIZUNA		0.2497		100.00	P
	N-GRNHS FLOWER		29.9655		625,000.00	U
			0.0075	2	5,060.00	S
	TOTAL POUNDS ON THIS COMMODITY	29.9730				
	N-GRNHS PLANTS IN CONTAINERS		1.2464	1	8,000.00	S
	N-OUTDR PLANTS IN CONTAINERS		0.0312	2	13.00	A
	N-OUTDR TRANSPLANTS		2,850.7188		9,999,990.00	U
	OKRA		4.5774		6,173.00	P
	ONION, DRY		535.4661		349,851.24	P
			1.1306			
	TOTAL POUNDS ON THIS COMMODITY	536.5967				
	ONION, GREEN		189.3446		97,963.70	P
	PARSLEY		28.0339		11,777.46	P
	PEACH		3.9000	1	3.00	A
	PEPPER, FRUITING		87.0531		37,550.72	P
			18.7250		7,500.06	T
			4.7313		2,178.12	K
			0.7523			
	TOTAL POUNDS ON THIS COMMODITY	111.2617				
	PEPPER, SPICE		140.9580		56,503.69	P
	PUMPKIN		19.3182		13,416.88	P
	RADISH		505.8465		205,758.70	P
			29.1627			
			26.9207		14,869.88	K
	TOTAL POUNDS ON THIS COMMODITY	561.9299				
	RESEARCH COMMODITY		476.7474			
	RIGHTS OF WAY		160.0950			
	SAFFLOWER		175.7976		88,000.00	P
	SORGHUM/MILO		2.7468		4,409.00	P
	SPINACH		1,385.8612		577,011.18	P
			3.2563		677.36	K
	TOTAL POUNDS ON THIS COMMODITY	1,389.1175				
	SQUASH		401.1941		328,985.64	P
			19.4176		12,112.60	K
			17.9828			
	TOTAL POUNDS ON THIS COMMODITY	438.5945				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIRAM						
	SQUASH, WINTER		134.3454		96,189.66	P
	STRAWBERRY		70,907.5933	828	26,923.70	A
	STRUCTURAL PEST CONTROL		0.6500			
	SUDANGRASS		199.7701		190,698.00	P
	SUNFLOWER		639.2642		162,659.00	K
			1.5280		788.00	P
	TOTAL POUNDS ON THIS COMMODITY	640.7922				
	SWISS CHARD		6.5554		4,085.25	P
	TOMATO		194.7024			
			162.3168		106,447.32	P
			0.7904		336.60	K
	TOTAL POUNDS ON THIS COMMODITY	357.8096				
	TURNIP		41.4219		22,880.54	P
			4.5373			
	TOTAL POUNDS ON THIS COMMODITY	45.9592				
	VEGETABLE		87.5249		427,975.00	C
			19.7169		130,643.00	U
			11.1886		60,471.30	P
			8.2093		28.88	T
	TOTAL POUNDS ON THIS COMMODITY	126.6397				
	WATERMELON		350.6753		257,792.17	P
			10.0663		5,855.16	K
			3.0153			
	TOTAL POUNDS ON THIS COMMODITY	363.7569				
	WHEAT		2,666.8042		5,498.40	T
			43.9824			
	TOTAL POUNDS ON THIS COMMODITY	2,710.7866				
	Chemical Total		93,861.4797	843		
THYMOL						
	GRAPE, WINE		0.0029	1	34.31	A
	LANDSCAPE MAINTENANCE		0.0052			
	STRUCTURAL PEST CONTROL		0.1445			
	Chemical Total		0.1526	1		
TOXAPHENE						
	RIGHTS OF WAY		28.8583			
	Chemical Total		28.8583			
TRALKOXYDIM						
	WHEAT		54.1360	6	225.30	A
	Chemical Total		54.1360	6		
TRALOMETHRIN						
	BROCCOLI		9.1611	23	393.70	A
	LANDSCAPE MAINTENANCE		0.1963			
	LETTUCE, HEAD		21.0795	57	653.55	A
	LETTUCE, LEAF		70.6399	251	2,814.99	A
	N-GRNHS PLANTS IN CONTAINERS		0.7983	3	25.59	A
	PUBLIC HEALTH		0.0003			
	STRUCTURAL PEST CONTROL		661.7315			
	Chemical Total		763.6069	334		
TRIADIMEFON						
	APPLE		1.5625	4	19.00	A
	BLACKBERRY		2.7050	2	21.64	A
	FUMIGATION, OTHER		3.7800			
	GRAPE		512.0938	76	4,235.50	A
	GRAPE, WINE		198.7813	29	332.45	A
	LANDSCAPE MAINTENANCE		695.9959			
	MELON		0.1250	1	1.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIADIMEFON					
N-GRNHS FLOWER		8.5704	63	106.49	A
		2.1016	40	833,225.00	S
TOTAL POUNDS ON THIS COMMODITY	10.6720				
N-GRNHS PLANTS IN CONTAINERS		13.3379	115	151.55	A
		3.9412	87	1,630,327.00	S
		0.0469	1	50,000.00	U
TOTAL POUNDS ON THIS COMMODITY	17.3260				
N-GRNHS TRANSPLANTS		0.4680	8	10.30	A
N-OUTDR FLOWER		36.8822	133	582.47	A
N-OUTDR PLANTS IN CONTAINERS		84.9310	260	450.53	A
		3.8260	29	576,200.00	S
		0.7047	5	9,000.00	U
TOTAL POUNDS ON THIS COMMODITY	89.4617				
N-OUTDR TRANSPLANTS		3.3797	27	34.13	A
		0.5469	5	222,100.00	S
TOTAL POUNDS ON THIS COMMODITY	3.9266				
PEAR		12.1876	7	260.00	A
PUMPKIN		1.1250	3	8.00	A
RASPBERRY		63.7188	29	374.53	A
REGULATORY PEST CONTROL		0.0084			
RESEARCH COMMODITY		13.0690			
		2.5392	23	28.76	A
		0.1251	8	24,040.00	S
TOTAL POUNDS ON THIS COMMODITY	15.7333				
RIGHTS OF WAY		4.3039			
SQUASH, SUMMER		5.3750	7	43.00	A
STRAWBERRY		1.3750	1	11.00	A
STRUCTURAL PEST CONTROL		58.0503			
TURF/SOD		0.0938		6,400.00	S
WATERMELON		0.1250	1	1.00	A
Chemical Total		1,735.8761	964		
TRIADIMENOL					
COTTON		484.2792		32,283.70	T
Chemical Total		484.2792			
SYM-TRIAZINE					
LANDSCAPE MAINTENANCE		37.3319			
N-OUTDR PLANTS IN CONTAINERS		1.5925	1	0.32	A
RIGHTS OF WAY		0.1838			
STRUCTURAL PEST CONTROL		0.8575			
Chemical Total		39.9657	1		
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE					
COTTON		190,148.6030	1,780	129,570.33	A
Chemical Total		190,148.6030	1,780		
TRIBUTYLTIN METHACRYLATE					
BOAT/PIER		31.9422			
STRUCTURAL PEST CONTROL		6.6415			
Chemical Total		38.5837			
TRIBUTYLTIN OXIDE					
ANIMAL PREMISE		128.4486		55.00	U
BOAT/PIER		42.3878			
LANDSCAPE MAINTENANCE		16.7827			
PUBLIC HEALTH		0.0907			
STRUCTURAL PEST CONTROL		0.0991			
Chemical Total		187.8089			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRICHLORFON					
LANDSCAPE MAINTENANCE		715.1281			
N-OUTDR PLANTS IN CONTAINERS		0.0281	1	0.50	A
RIGHTS OF WAY		660.8000			
STRUCTURAL PEST CONTROL		75.1623			
WATER AREA		93.6000		18.00	A
Chemical Total		1,544.7185	1		
TRICHLOROFLUOROMETHANE					
STRUCTURAL PEST CONTROL		240.9736			
Chemical Total		240.9736			
TRICHLORO-S-TRIAZINETRIONE					
ANIMAL PREMISE		2.1375		1.00	S
LANDSCAPE MAINTENANCE		749.7945			
RIGHTS OF WAY		781.9900			
STRUCTURAL PEST CONTROL		5.9056			
WATER (INDUSTRLIAL)		119.5425		124.00	U
		41.5800		6.00	A
TOTAL POUNDS ON THIS COMMODITY	161.1225				
WATER AREA		28.5863		18.00	U
Chemical Total		1,729.5364			
2,4,5-TRICHLOROPHENOL, SODIUM SALT					
RIGHTS OF WAY		288.1897			
Chemical Total		288.1897			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2					
COMMODITY FUMIGATION		0.2588			
FUMIGATION, OTHER		0.0863			
LANDSCAPE MAINTENANCE		4.3499			
N-GRNHS FLOWER		7.5242	87	638,007.00	S
		1.7686	45	20.36	A
TOTAL POUNDS ON THIS COMMODITY	9.2928				
N-GRNHS PLANTS IN CONTAINERS		3.2689	145	42.39	A
		2.0964	102	3,659,349.50	S
		0.0115	1	20,000.00	U
TOTAL POUNDS ON THIS COMMODITY	5.3768				
N-GRNHS TRANSPLANTS		1.8032	167	1,135,620.00	S
		0.3709	3	30.50	A
		0.0201		420.00	U
TOTAL POUNDS ON THIS COMMODITY	2.1942				
N-OUTDR FLOWER		23.0312	69	40.55	A
		0.2875	2	10,000.00	S
TOTAL POUNDS ON THIS COMMODITY	23.3187				
N-OUTDR PLANTS IN CONTAINERS		1.0578	21	179,160.00	S
		0.4652	25	9.68	A
		0.0144	1	2,025.00	U
TOTAL POUNDS ON THIS COMMODITY	1.5374				
N-OUTDR TRANSPLANTS		0.3924	17	89,200.00	S
		0.0230	1	9,000.00	U
TOTAL POUNDS ON THIS COMMODITY	0.4154				
RIGHTS OF WAY		8.6250			
TOMATO		0.1955	1	18.00	A
Chemical Total		55.6508	687		
TRICLOPYR, TRIETHYLAMINE SALT					
BROCCOLI		0.0125	1	10.00	A
FOREST, TIMBERLAND		371.1630	36	766.50	A
LANDSCAPE MAINTENANCE		5,439.6695			
		5.2882	3	146.25	A
TOTAL POUNDS ON THIS COMMODITY	5,444.9577				
N-GRNHS TRANSPLANTS		4.7006	1	8.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRICLOPYR, TRIETHYLAMINE SALT					
N-OUTDR PLANTS IN CONTAINERS		1.9800	1	1.00	A
ORANGE		9.4012	1	60.00	A
PASTURELAND		507.7800	15	1,154.60	A
PUBLIC HEALTH		0.0038			
RANGELAND		30.4757	14	840.00	A
REGULATORY PEST CONTROL		1.5950			
RICE		60,278.4766	3,543	264,350.64	A
RIGHTS OF WAY		6,385.7689			
		21.2665	1	10.00	A
TOTAL POUNDS ON THIS COMMODITY	6,407.0354				
STRUCTURAL PEST CONTROL		4.8884			
TURF/SOD		0.7835		2.00	A
UNCULTIVATED AG		17.0132		4.00	A
UNCULTIVATED NON-AG		850.1881	11	411.15	A
VERTEBRATE CONTROL		0.2448			
WALNUT		5.2473	1	5.00	A
Chemical Total		73,935.9468	3,628		
TRICLOPYR, BUTOXYETHYL ESTER					
AVOCADO		0.5195	1	1.00	A
BUILDINGS/NON-AG OUTDROOR		1.0198		2,933.00	S
COMMODITY FUMIGATION		24.1848			
FOREST, TIMBERLAND		17,311.7731	343	11,916.40	A
		16.6253	1	40.00	S
TOTAL POUNDS ON THIS COMMODITY	17,328.3984				
FUMIGATION, OTHER		0.5949			
GRAPE, WINE		7.7162	5	19.50	A
INDUSTRIAL SITE		52.6727		78.50	A
KIWI		3.6576	1	2.00	A
LANDSCAPE MAINTENANCE		33,743.7427			
		22.7402	15	59.21	A
TOTAL POUNDS ON THIS COMMODITY	33,766.4829				
LUMBER, TREATED		166.2535	2	45.00	A
N-OUTDR FLOWER		160.4551	5	116.00	A
N-OUTDR PLANTS IN CONTAINERS		1,448.5369	92	1,089.15	A
N-OUTDR TRANSPLANTS		8.1741	3	10.47	A
		0.2550	2	800.00	S
TOTAL POUNDS ON THIS COMMODITY	8.4291				
ORANGE		0.9421	1	4.00	A
PASTURELAND		90.4384	24	166.29	A
PUBLIC HEALTH		298.4193			
RANGELAND		497.4400	57	1,662.50	A
REGULATORY PEST CONTROL		6,361.6191			
		23.5626		40.03	A
TOTAL POUNDS ON THIS COMMODITY	6,385.1817				
RESEARCH COMMODITY		1.6224			
RIGHTS OF WAY		20,230.4828			
		23.9326	6	65.00	A
TOTAL POUNDS ON THIS COMMODITY	20,254.4154				
STRUCTURAL PEST CONTROL		232.7865			
TURF/SOD		2,830.9142	144	2,036.05	A
UNCULTIVATED AG		161.2069	2	247.30	A
UNCULTIVATED NON-AG		1,047.0755	13	1,863.92	A
VERTEBRATE CONTROL		37.7599			
WATER AREA		180.3389	1	166.06	A
Chemical Total		84,987.4626	718		
(E)-4-TRIDECEN-1-YL-ACETATE					
TOMATO		20.7413	13	1,149.00	A
TOMATO, PROCESSING		226.3075	144	10,589.78	A
Chemical Total		247.0488	157		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
(Z)-4-TRIDECEN-1-YL-ACETATE					
TOMATO		0.6532	13	1,149.00	A
TOMATO, PROCESSING		7.1395	144	10,589.78	A
Chemical Total		7.7927	157		
TRIETHANOLAMINE					
ALFALFA		155.8822	431	22,474.16	A
ALMOND		785.3838	392	35,848.16	A
ANIMAL PREMISE		1.9882		31.00	U
		0.0889	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	2.0771				
ANISE		1.0222	23	113.70	A
APPLE		14.5344	33	802.00	A
APRICOT		0.1021	1	2.00	A
ARRUGULA		0.1220	9	5.85	A
ARTICHOKE, GLOBE		1.4494	24	191.70	A
ASPARAGUS		36.0076	68	2,431.72	A
AVOCADO		4.5505	105	675.40	A
BEAN, DRIED		6.0287	31	1,251.80	A
BEAN, SUCCULENT		11.8612	41	1,934.68	A
BEAN, UNSPECIFIED		0.2722	2	20.00	A
BLACKBERRY		7.0910	60	406.89	A
BLUEBERRY		0.1657	2	12.00	A
BOK CHOY		3.7614	183	368.23	A
BROCCOLI		381.2542	2,644	29,431.34	A
		0.0032	1	15,225.00	S
TOTAL POUNDS ON THIS COMMODITY	381.2574				
BRUSSELS SPROUT		20.5758	161	1,542.60	A
CABBAGE		54.3808	403	3,445.42	A
CANTALOUPE		23.8084	68	3,790.00	A
CARROT		1.3622	24	142.40	A
CAULIFLOWER		100.8179	765	7,269.39	A
CELERY		96.4424	734	7,811.69	A
CHERRY		19.2250	29	742.50	A
CHICKEN		0.7180			
CHICORY		0.2965	4	26.35	A
CHINESE CABBAGE (NAPPA)		18.0207	415	1,447.98	A
CHIVE		0.1154	15	15.20	A
CILANTRO		0.0082	1	1.00	A
CORN (FORAGE - FODDER)		20.3026	28	1,488.00	A
CORN, HUMAN CONSUMPTION		72.3159	800	6,490.06	A
COTTON		434.4534	1,217	51,000.23	A
DILL		0.0035	1	0.60	A
ENDIVE (ESCAROLE)		4.6259	142	646.40	A
FENNEL		1.3147	24	138.20	A
FIG		5.3196	15	641.00	A
FORAGE HAY/SILAGE		5.0518	10	730.42	A
FOREST, TIMBERLAND		0.2074	3	30.00	A
GARLIC		1.0769	5	508.00	A
GRAPE		397.3672	648	30,499.11	A
GRAPE, WINE		406.0885	943	32,890.88	A
GRAPEFRUIT		0.0718	3	4.50	A
HERB, SPICE		1.4784	107	282.97	A
KALE		0.5384	25	44.55	A
KOHLRABI		0.0003	1	0.02	A
LANDSCAPE MAINTENANCE		214.4741			
LEMON		13.7530	28	565.90	A
LETTUCE, HEAD		845.9669	3,816	50,699.79	A
LETTUCE, LEAF		415.8889	3,284	27,819.77	A
LIME		0.0112	1	1.50	A
MELON		14.7310	41	2,732.00	A
MINT		3.1599	12	392.11	A
MUSTARD		1.2284	39	60.00	A
N-GRNHS FLOWER		40.3241	641	1,692.27	A
		35.8129	363	23,913,037.00	S
TOTAL POUNDS ON THIS COMMODITY	76.1370				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIETHANOLAMINE					
N-GRNHS PLANTS IN CONTAINERS		37.3394	1,025	2,160.70	A
		3.1896	175	4,022,420.90	S
TOTAL POUNDS ON THIS COMMODITY	40.5290				
N-GRNHS TRANSPLANTS		5.1907	140	246.65	A
		0.2370	8	126,000.00	S
TOTAL POUNDS ON THIS COMMODITY	5.4277				
N-OUTDR FLOWER		38.4502	727	2,751.25	A
		0.4280	10	249,000.00	S
TOTAL POUNDS ON THIS COMMODITY	38.8782				
N-OUTDR PLANTS IN CONTAINERS		49.8879	1,106	2,144.00	A
		4.8091	305	16,656,200.00	S
		4.3668	13	1,739,690.00	U
		3.1225			
TOTAL POUNDS ON THIS COMMODITY	62.1863				
N-OUTDR TRANSPLANTS		30.2361	239	22,284,380.00	S
		10.8331	180	852.74	A
TOTAL POUNDS ON THIS COMMODITY	41.0692				
NECTARINE		41.7185	97	1,693.70	A
NUTS		0.0957	1	1.50	A
OAT		1.8334	2	170.00	A
OLIVE		2.4477	13	233.00	A
ONION, DRY		35.9086	73	2,319.70	A
ONION, GREEN		7.1101	68	440.85	A
ORANGE		201.3965	266	6,835.80	A
PARSLEY		0.9321	9	121.84	A
PEACH		51.7335	72	2,437.20	A
PEAR		4.6045	12	109.50	A
PEAS		0.4887	14	180.50	A
PECAN		0.3810	1	14.00	A
PEPPER, FRUITING		44.0028	171	3,752.82	A
PEPPER, SPICE		7.8711	42	730.97	A
PERSIMMON		0.6423	2	35.00	A
PISTACHIO		165.6602	167	12,707.50	A
PLUM		47.5387	81	1,545.80	A
POMEGRANATE		2.3220	8	83.00	A
POTATO		3.7340	11	391.50	A
POULTRY		1.3255		48.00	U
		0.8284			
TOTAL POUNDS ON THIS COMMODITY	2.1539				
PRUNE		5.4550	22	310.70	A
PUMPKIN		1.4529	8	136.00	A
QUINCE		0.9758	6	41.00	A
RADISH		0.2825	30	20.31	A
RASPBERRY		41.0991	179	2,519.07	A
REGULATORY PEST CONTROL		51.6206			
RESEARCH COMMODITY		0.0433			
		0.0046	2	0.02	A
TOTAL POUNDS ON THIS COMMODITY	0.0479				
RIGHTS OF WAY		63.6580			
		0.0453	3	4.00	A
TOTAL POUNDS ON THIS COMMODITY	63.7033				
RYE		0.4238	2	76.00	A
SAFFLOWER		1.4330	7	308.55	A
SAGE		0.0345	5	4.58	A
SOIL FUMIGATION/PREPLANT		0.1255	1	15.00	A
SPINACH		1.6679	61	221.80	A
SQUASH		1.0114	8	122.50	A
SQUASH, SUMMER		1.6786	18	137.00	A
STRAWBERRY		346.6221	908	21,287.10	A
		0.3522	2	61.00	S
TOTAL POUNDS ON THIS COMMODITY	346.9743				
STRUCTURAL PEST CONTROL		1,923.0744			
SUDANGRASS		1.6995	2	85.00	A
SUGARBEET		9.3499	39	1,792.60	A
SWEET POTATO		0.3167	4	226.00	A
TANGELO		1.8579	8	77.00	A
TANGERINE		1.6705	10	1,366.00	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIETHANOLAMINE					
TOMATO		75.3237	189	6,662.14	A
TOMATO, PROCESSING		46.0272	126	5,686.50	A
TURF/SOD		0.2675	3	28.42	A
TURNIP		0.2753	25	13.15	A
UNCULTIVATED AG		8.6005	18	605.00	A
UNCULTIVATED NON-AG		0.7151	2	7.01	A
UNKNOWN		0.1917	9	9.20	A
VERTEBRATE CONTROL		0.0750	7	2.38	A
WALNUT		116.5398	152	4,385.52	A
WATERMELON		3.7252	8	507.00	A
WHEAT		1.3226	4	231.40	A
WHEAT (FORAGE - FODDER)		0.2612	2	47.00	A
Chemical Total		8,202.8524	25,775		
TRIETHANOLAMINE DODECYLBENZENE SULFONATE					
ALFALFA		0.5678	2	32.00	A
ALMOND		3.8396	2	174.00	A
CORN (FORAGE - FODDER)		2.1008	2	63.00	A
GRAPE, WINE		60.1200	1	50.10	A
LANDSCAPE MAINTENANCE		0.8517			
N-OUTDR PLANTS IN CONTAINERS		0.0710	1	2.00	A
STRAWBERRY		0.9936	1	35.00	A
TANGELO		1.6352	1	35.00	A
TOMATO, PROCESSING		1.2718	1	70.00	A
Chemical Total		71.4515	11		
TRIETHANOLAMINE SULFONATE					
STRUCTURAL PEST CONTROL		330.5875			
Chemical Total		330.5875			
TRIETHYLENE GLYCOL					
STRUCTURAL PEST CONTROL		1.2019			
Chemical Total		1.2019			
TRIFLOXYSTROBIN					
APPLE		358.8214	336	5,700.58	A
CANTALOUPE		392.0055	91	7,413.11	A
CAULIFLOWER		2.0625	1	16.50	A
CHERRY		0.5000	1	8.00	A
COMMODITY FUMIGATION		2.6563			
CORN, HUMAN CONSUMPTION		0.6250	1	10.00	A
CUCUMBER		13.0000	14	210.00	A
FUMIGATION, OTHER		1.0938			
GRAPE		5,819.7044	2,014	85,033.15	A
GRAPE, WINE		24,477.8064	4,321	151,307.46	A
		48.5000	5	771.50	S
TOTAL POUNDS ON THIS COMMODITY	24,526.3064				
LANDSCAPE MAINTENANCE		379.6130			
MELON		114.1463	43	2,101.00	A
N-GRNHS FLOWER		63.0260	349	577.89	A
		37.3519	71	4,896,616.00	S
TOTAL POUNDS ON THIS COMMODITY	100.3779				
N-GRNHS PLANTS IN CONTAINERS		14.8984	79	173.67	A
		3.2984	54	816,042.00	S
TOTAL POUNDS ON THIS COMMODITY	18.1968				
N-GRNHS TRANSPLANTS		1.1630	20	28.97	A
		0.0479	7	63,800.00	S
TOTAL POUNDS ON THIS COMMODITY	1.2109				
N-OUTDR FLOWER		36.2368	171	498.36	A
		0.9782	10	234,750.00	S
TOTAL POUNDS ON THIS COMMODITY	37.2150				

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLOXYSTROBIN						
	N-OUTDR PLANTS IN CONTAINERS		500.1250	5	5,175.00	U
			261.7165	184	1,809.77	A
			3.4251	24	581,500.00	S
	TOTAL POUNDS ON THIS COMMODITY	765.2666				
	N-OUTDR TRANSPLANTS		9.3507	34	80.14	A
			4.0391	36	1,353,971.00	S
			0.9219	3	234,826.00	U
	TOTAL POUNDS ON THIS COMMODITY	14.3117				
	PEACH		0.9375	1	15.00	A
	PEAR		792.6102	360	12,064.33	A
	PEPPER, FRUITING		347.2681	206	4,162.46	A
	PEPPER, SPICE		8.5000	4	122.00	A
	PIMENTO		4.0000	2	64.00	A
	PUMPKIN		21.6075	10	242.00	A
	RESEARCH COMMODITY		0.7468			
			0.0898	23	0.95	A
	TOTAL POUNDS ON THIS COMMODITY	0.8366				
	RIGHTS OF WAY		0.8875			
	SOIL FUMIGATION/PREPLANT		11.7500	3	36.00	A
	SQUASH		29.3370	24	328.90	A
	SQUASH, SUMMER		1.1550	1	18.51	A
	TOMATO		68.4153	26	782.85	A
	TOMATO, PROCESSING		100.4900	8	1,732.30	A
	TURF/SOD		2.0000	2	5.74	A
	UNCULTIVATED AG		3.3125	1	53.00	A
	UNCULTIVATED NON-AG		3.9866	1	65.42	A
	WALNUT		32.3750	2	25.00	A
	WATERMELON		269.2348	112	3,660.22	A
	Chemical Total		34,245.8171	8,660		
TRIFLUMIZOLE						
	APPLE		237.7150	41	1,285.40	A
	GRAPE		9,034.8881	1,139	51,499.93	A
	GRAPE, WINE		14,404.9480	2,038	87,230.03	A
	N-GRNHS FLOWER		46.0713	63	145.39	A
			0.2500	1	13,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	46.3213				
	N-GRNHS PLANTS IN CONTAINERS		31.0953	80	2,864,928.00	S
			27.9660	61	88.66	A
	TOTAL POUNDS ON THIS COMMODITY	59.0613				
	N-GRNHS TRANSPLANTS		0.3063	4	1.22	A
			0.0044	1	53.00	S
	TOTAL POUNDS ON THIS COMMODITY	0.3107				
	N-OUTDR FLOWER		16.6532	18	135.50	A
	N-OUTDR PLANTS IN CONTAINERS		73.6288	108	273.59	A
			3.0422	10	387,250.00	S
	TOTAL POUNDS ON THIS COMMODITY	76.6710				
	N-OUTDR TRANSPLANTS		0.2750	4	1.10	A
	PEAR		252.6438	21	637.50	A
	UNCULTIVATED AG		8.2813	1	53.00	A
	WALNUT		2.5000	1	16.00	A
	Chemical Total		24,140.2687	3,591		
TRIFLURALIN						
	ALFALFA		636,288.2700	4,965	321,675.01	A
			400.0000	1	200.00	U
	TOTAL POUNDS ON THIS COMMODITY	636,688.2700				
	ALMOND		24,433.4592	294	35,604.63	A
	ASPARAGUS		7,631.2618	159	5,289.48	A
	BEAN, DRIED		6,073.7620	167	8,920.90	A
	BEAN, SUCCULENT		2,697.0725	78	4,027.14	A
	BEAN, UNSPECIFIED		1,509.7859	68	2,727.33	A
	BERMUDAGRASS		16,874.9980	124	8,470.50	A
	BOK CHOY		4.6037	44	57.39	A
	BROCCOLI		3,060.5877	459	8,123.23	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLURALIN					
CABBAGE		265.2475	77	544.40	A
CANOLA (RAPE)		961.2500	13	960.00	A
CANTALOUPE		3,548.3690	84	5,627.00	A
CARROT		31,343.3409	640	36,938.51	A
CAULIFLOWER		170.8823	34	364.80	A
CELERY		181.3879	10	196.50	A
CHICORY		57.3678	7	109.50	A
CHINESE CABBAGE (NAPPA)		203.5988	54	210.80	A
CLOVER		2,106.3120	14	1,031.70	A
COLLARD		14.4383	39	77.03	A
CORN (FORAGE - FODDER)		1,272.7973	23	1,051.00	A
CORN, HUMAN CONSUMPTION		79.0016	3	168.80	A
COTTON		164,552.8455	2,374	203,462.67	A
CUCUMBER		48.6507	9	90.12	A
EGGPLANT		12.9328	3	20.75	A
ENDIVE (ESCAROLE)		21.0616	10	42.00	A
GAI CHOY		0.1254	1	4.00	A
GAI LON		80.0779	7	81.00	A
GRAPE		7,382.7136	269	8,607.15	A
GRAPE, WINE		3,696.9897	101	6,954.58	A
GRAPEFRUIT		17.6516	1	11.00	A
KALE		50.0075	31	116.19	A
KOHLRABI		0.7347	8	7.38	A
LANDSCAPE MAINTENANCE		3,424.1652			
		24.2173	3	27.25	A
TOTAL POUNDS ON THIS COMMODITY	3,448.3825				
LEEK		0.2821	2	9.00	A
LEMON		0.7522	1	0.75	A
LETTUCE, HEAD		48.9055	1	15.70	A
MELON		1,129.0678	33	1,220.00	A
MUSTARD		19.8688	59	97.73	A
N-GRNHS FLOWER		0.4944	2	1.25	A
N-GRNHS PLANTS IN CONTAINERS		141.4421	20	86.74	A
		31.2000	32	629,500.00	S
TOTAL POUNDS ON THIS COMMODITY	172.6421				
N-GRNHS TRANSPLANTS		27.1038	6	59,000.00	S
		2.0000	1	1.00	A
TOTAL POUNDS ON THIS COMMODITY	29.1038				
N-OUTDR FLOWER		32.2737	7	23.00	A
		0.1854	1	30,000.00	S
TOTAL POUNDS ON THIS COMMODITY	32.4591				
N-OUTDR PLANTS IN CONTAINERS		1,821.4936	456	1,030.35	A
		20.5340	13	254,934.00	S
TOTAL POUNDS ON THIS COMMODITY	1,842.0276				
N-OUTDR TRANSPLANTS		115.4859	13	150.00	A
NECTARINE		36.1385	4	50.80	A
OAT (FORAGE - FODDER)		50.3873	2	62.00	A
OKRA		13.9307	7	23.45	A
ONION, DRY		65.1642	3	82.00	A
ONION, GREEN		0.3094	1	0.50	A
ORANGE		2,495.9640	90	3,660.06	A
PEACH		232.0370	11	297.17	A
PEAS		343.1330	79	622.80	A
PEPPER, FRUITING		1,990.0958	187	3,794.53	A
PEPPER, SPICE		181.8014	18	317.00	A
PLUM		81.2399	7	110.40	A
POTATO		324.9734	7	453.25	A
PRUNE		101.5594	1	70.00	A
PUMPKIN		4.0117	1	4.00	A
RADISH		130.6769	46	199.40	A
RAPPINI		271.2933	69	1,083.50	A
REGULATORY PEST CONTROL		6.0000			
RESEARCH COMMODITY		16.4230	6	15.50	A
		13.4194			
TOTAL POUNDS ON THIS COMMODITY	29.8424				

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLURALIN					
RIGHTS OF WAY		3,532.2641			
		5.0147	1	3.00	A
TOTAL POUNDS ON THIS COMMODITY	3,537.2788				
SAFFLOWER		22,265.1965	517	29,599.07	A
SOIL FUMIGATION/PREPLANT		1,235.1317	31	1,697.50	A
SQUASH		22.8368	7	43.20	A
SQUASH, SUMMER		46.5360	3	103.00	A
STRUCTURAL PEST CONTROL		94.8083			
SUGARBEET		9,409.6994	180	13,467.70	A
SUNFLOWER		1,867.2092	31	2,091.00	A
TANGELO		143.1384	10	285.90	A
TANGERINE		18.9304	3	20.00	A
TOMATO		6,959.2536	268	11,902.66	A
TOMATO, PROCESSING		94,873.4270	2,233	178,588.54	A
		15.8062	1	63.00	S
TOTAL POUNDS ON THIS COMMODITY	94,889.2332				
TURNIP		0.7764	8	5.84	A
UNCULTIVATED AG		32,136.0753	119	28,383.30	A
UNCULTIVATED NON-AG		14.6113		1.17	A
UNKNOWN		22.8668	1	38.00	A
VEGETABLE		0.1000	1	1.00	A
VEGETABLES, LEAFY		0.3447	2	11.00	A
VERTEBRATE CONTROL		8.2000	4	3.75	A
WALNUT		729.1793	17	496.67	A
WATERMELON		261.8457	19	533.00	A
WHEAT		1,347.6605	26	1,844.10	A
WHEAT (FORAGE - FODDER)		191.6628	3	111.00	A
Chemical Total		1,103,442.1904	14,845		
TRIFLUSULFURON-METHYL					
SUGARBEET		590.6608	622	46,477.85	A
Chemical Total		590.6608	622		
TRIFORINE					
ALMOND		13.0218	1	31.00	A
APPLE		0.1783	1	0.50	A
CHERRY		0.1910	1	0.50	A
LANDSCAPE MAINTENANCE		24.9626			
LEMON		0.0163	1	0.50	A
N-GRNHS FLOWER		8.6867	17	35.86	A
		0.5592	5	58,000.00	S
TOTAL POUNDS ON THIS COMMODITY	9.2459				
N-GRNHS PLANTS IN CONTAINERS		0.2335	4	0.38	A
		0.0409	2	20,000.00	S
		0.0041	1	75.00	U
TOTAL POUNDS ON THIS COMMODITY	0.2785				
N-GRNHS TRANSPLANTS		0.0010	2	2,666.00	U
N-OUTDR FLOWER		0.3072	2	9.50	A
N-OUTDR PLANTS IN CONTAINERS		1.9828	38	56.29	A
		0.1855	2	6,600.00	S
		0.0020	1	300.00	U
TOTAL POUNDS ON THIS COMMODITY	2.1703				
N-OUTDR TRANSPLANTS		0.0005	1	1,333.00	U
NECTARINE		4.1905	6	18.75	A
PEACH		22.0273	12	43.00	A
PLUM		0.9733	1	5.00	A
RESEARCH COMMODITY		0.1434			
RIGHTS OF WAY		0.1103			
STRUCTURAL PEST CONTROL		0.0473			
Chemical Total		77.8655	98		

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,6,8-TRIMETHYL-4-NONANOL				
ALFALFA	24.0631	8	460.00	A
ALMOND	94.8468	45	1,794.50	A
APRICOT	4.3501	1	90.00	A
ARTICHOKE, GLOBE	12.5182	10	290.00	A
AVOCADO	165.9818	23	427.50	A
BEAN, SUCCULENT	3.1827	3	64.00	A
BEAN, UNSPECIFIED	13.6969	6	472.00	A
BOK CHOY	0.4098	6	33.40	A
BROCCOLI	24.7079	11	638.00	A
CANTALOUPE	1.3710	2	106.00	A
CAULIFLOWER	0.2094	1	26.00	A
CELERY	11.0093	5	202.00	A
CHINESE CABBAGE (NAPPA)	0.8063	7	65.60	A
CORN, HUMAN CONSUMPTION	0.2835	1	22.00	A
COTTON	28.5026	13	1,175.00	A
EGGPLANT	3.4597	6	65.00	A
FORAGE HAY/SILAGE	51.9742	32	1,553.50	A
FOREST, TIMBERLAND	100.5067	8	146.00	A
LEMON	1.8040	3	70.00	A
LETTUCE, HEAD	2.0878	8	130.90	A
LETTUCE, LEAF	72.9685	117	2,379.20	A
MINT	71.1684	29	1,475.00	A
N-OUTDR FLOWER	8.8931	3	21.00	A
N-OUTDR PLANTS IN CONTAINERS	1.0824	1	16.74	A
NECTARINE	14.2179	9	117.76	A
ONION, DRY	160.2577	43	2,832.00	A
ORANGE	123.0961	53	1,522.85	A
PEPPER, FRUITING	139.9029	78	2,415.00	A
PISTACHIO	65.0716	1	180.00	A
POTATO	19.3436	7	376.00	A
PRUNE	98.9172	51	1,898.74	A
RICE	2.4872	2	66.00	A
STRAWBERRY	56.4731	28	681.40	A
SUGARBEET	4.8552	3	251.00	A
TANGERINE	15.5966	6	564.00	A
TOMATO, PROCESSING	2.7288	3	423.50	A
UNCULTIVATED AG	1.3882	1	6.00	A
WALNUT	3,049.2258	761	21,026.82	A
WATERMELON	19.6993	12	352.80	A
Chemical Total	4,473.1454	1,407		
ALPHA-2,4,6-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
LANDSCAPE MAINTENANCE	0.3723			
PEACH	0.9184	3	3.00	A
Chemical Total	1.2907	3		
2,6,8-TRIMETHYL-4-NONYLOXY POLYETHYLENE OXYETHANOL				
ALFALFA	11.4995	11	1,069.00	A
ALMOND	32.9544	16	840.00	A
APPLE	0.1866	2	6.00	A
BARLEY	1.1057	2	280.00	A
BEAN, SUCCULENT	1.3799	3	40.00	A
BROCCOLI	4.9536	4	215.50	A
CANTALOUPE	2.8395	3	445.00	A
CARROT	12.3751	4	486.00	A
CAULIFLOWER	10.5977	6	206.00	A
CELERY	11.8910	8	155.18	A
CHERRY	4.4229	1	20.00	A
CORN (FORAGE - FODDER)	9.7215	12	440.00	A
CORN, HUMAN CONSUMPTION	229.1042	179	14,084.50	A
GARLIC	21.0528	3	476.00	A
GRAPE	33.1641	28	921.00	A
GRAPE, WINE	798.0184	1,456	26,618.73	A
LANDSCAPE MAINTENANCE	1.5515			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,6,8-TRIMETHYL-4-NONYLOXY POLYETHYLENE OXYETHANOL					
LETTUCE, HEAD		4.8474	19	178.70	A
LETTUCE, LEAF		0.0995	1	18.00	A
MELON		1.6630	1	150.00	A
N-GRNHS FLOWER		0.3732	4	4.39	A
N-GRNHS PLANTS IN CONTAINERS		8.7455	67	1,787,400.00	S
		2.0732	9	14.16	A
TOTAL POUNDS ON THIS COMMODITY	10.8187				
N-OUTDR FLOWER		32.4251	162	911.31	A
N-OUTDR PLANTS IN CONTAINERS		202.1545	862	1,095.62	A
		5.6115	44	951,233.00	S
TOTAL POUNDS ON THIS COMMODITY	207.7660				
N-OUTDR TRANSPLANTS		0.5667	4	34.00	A
NECTARINE		62.6256	100	1,427.78	A
OLIVE		1.1057	1	14.00	A
ONION, DRY		40.8938	31	1,894.60	A
ORANGE		244.7560	140	3,367.00	A
PEACH		19.3096	33	507.20	A
PEAR		6.7130	10	229.00	A
PEPPER, FRUITING		28.7942	30	815.33	A
PLUM		3.8607	9	90.10	A
RIGHTS OF WAY		19.7923			
STRAWBERRY		63.8472	44	965.00	A
TANGELO		1.3269	2	95.00	A
TANGERINE		11.4994	3	200.00	A
TOMATO		145.9045	53	1,845.99	A
WALNUT		3.1247	5	108.00	A
WATERMELON		43.3473	71	1,133.60	A
Chemical Total		2,142.2789	3,443		
TRINEXAPAC-ETHYL					
FUMIGATION, OTHER		0.2520			
LANDSCAPE MAINTENANCE		1,954.3318			
		48.1315	9	762.48	A
TOTAL POUNDS ON THIS COMMODITY	2,002.4633				
N-OUTDR PLANTS IN CONTAINERS		41.8988	17	204.00	A
STRUCTURAL PEST CONTROL		0.5744			
TURF/SOD		10.9945	12	123.80	A
Chemical Total		2,056.1830	38		
TRIS (HYDROXYMETHYL) NITROMETHANE					
LANDSCAPE MAINTENANCE		20.0000			
N-GRNHS PLANTS IN CONTAINERS		48.0000	1	3.00	A
Chemical Total		68.0000	1		
TRISODIUM PHOSPHATE					
ALFALFA		139.1790	665	30,548.60	A
		3.5569	13	1,099.90	S
		0.0802	1	54.00	U
TOTAL POUNDS ON THIS COMMODITY	142.8161				
ALMOND		337.8726	236	10,183.70	A
APPLE		172.3321	160	3,791.10	A
APRICOT		19.8184	11	579.50	A
ASPARAGUS		19.8070	65	2,835.70	A
BASIL, SWEET		0.7579	2	50.00	A
BEAN, DRIED		60.8708	172	10,679.20	A
BEAN, SUCCULENT		26.5468	69	3,583.00	A
BEAN, UNSPECIFIED		1.5175	6	226.00	A
BROCCOLI		1.6202	5	260.00	A
CABBAGE		0.7068	6	70.00	A
CANTALOUPE		9.6697	23	1,527.00	A
CARROT		1.8922	13	568.60	A
CELERY		0.3036	1	10.00	A
CHERRY		28.4070	40	836.95	A
CITRUS		2.8351	14	286.50	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRISODIUM PHOSPHATE					
CORN (FORAGE - FODDER)		30.2571	101	4,852.00	A
CORN, HUMAN CONSUMPTION		24.5259	111	5,990.00	A
COTTON		288.6675	387	30,081.21	A
CUCUMBER		0.1032	2	24.00	A
GRAPE		45.6169	35	2,102.81	A
GRAPE, WINE		5.2856	4	228.00	A
GRAPEFRUIT		0.2745	1	3.00	A
KIWI		0.8502	1	14.06	A
MELON		2.0015	5	434.00	A
N-OUTDR PLANTS IN CONTAINERS		0.1822	1	7.00	A
N-OUTDR TRANSPLANTS		3.3036	6	258.00	A
NECTARINE		79.7163	150	2,846.20	A
ONION, DRY		0.5046	8	105.00	A
ORANGE		150.6133	104	1,628.25	A
PEACH		65.1318	141	2,288.01	A
PEAR		50.8380	115	2,621.40	A
PEPPER, FRUITING		1.4574	5	200.00	A
PLUM		37.1828	70	1,004.70	A
POMEGRANATE		0.6680	2	10.00	A
POTATO		3.9021	55	1,289.90	A
PRUNE		22.9446	8	436.00	A
QUINCE		2.3300	8	76.70	A
REGULATORY PEST CONTROL		15.2632			
		0.0084		1.00	A
TOTAL POUNDS ON THIS COMMODITY	15.2716				
RICE		22.0246	16	684.30	A
RIGHTS OF WAY		0.7321			
SAFFLOWER		1.0369	6	379.00	A
SORGHUM (FORAGE - FODDER)		3.1961	9	658.00	A
SORGHUM/MILO		0.4008	3	121.00	A
SQUASH		0.0437	1	5.00	A
STRUCTURAL PEST CONTROL		0.7154			
SUDANGRASS		1.8048	3	296.90	A
SUGARBEET		0.7779	3	256.00	A
SUNFLOWER		0.7409	3	180.00	A
TANGERINE		0.4567	1	5.00	A
TOMATO		16.8747	64	2,433.88	A
TOMATO, PROCESSING		101.5762	312	18,463.70	A
		3.3703	8	497.20	S
TOTAL POUNDS ON THIS COMMODITY	104.9465				
UNCULTIVATED AG		11.7745	22	1,499.83	A
		0.6631	1	145.40	S
TOTAL POUNDS ON THIS COMMODITY	12.4376				
UNCULTIVATED NON-AG		0.0607	1	20.00	A
WALNUT		437.0942	306	8,685.79	A
WATERMELON		1.0274	7	47.12	A
WHEAT		18.9703	52	3,241.00	A
Chemical Total		2,282.7438	3,640		
UNDECYL POLYOXYETHYLENE					
ALFALFA		1,670.0238	173	9,976.60	A
ALMOND		579.5931	123	4,706.52	A
APPLE		4.1843	1	100.00	A
ASPARAGUS		39.9458	6	143.20	A
BEAN, DRIED		261.9572	19	1,620.00	A
BEAN, SUCCULENT		69.7154	12	500.00	A
BROCCOLI		4.8261	2	30.50	A
CARROT		7.9643	4	171.89	A
CELERY		12.3962	14	143.50	A
CHERRY		1.6737	1	30.00	A
CHICORY		0.9516	1	12.00	A
CLOVER		66.2787	4	237.60	A
CORN (FORAGE - FODDER)		194.8197	22	1,013.00	A
COTTON		279.8152	18	1,741.00	A
FOREST, TIMBERLAND		3,906.4812	143	6,109.30	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNDECYL POLYOXYETHYLENE					
GRAPE		40.8219	16	450.00	A
GRAPE, WINE		86.6078	43	840.50	A
LANDSCAPE MAINTENANCE		66.7605			
LETTUCE, HEAD		14.1504	5	106.90	A
LETTUCE, LEAF		18.6999	13	113.10	A
LUMBER, TREATED		33.4741	2	45.00	A
MINT		110.2455	20	732.00	A
N-OUTDR FLOWER		12.6019	12	146.99	A
N-OUTDR PLANTS IN CONTAINERS		7.1667	4	432,130.00	S
N-OUTDR TRANSPLANTS		53.4526	51	294.90	A
OAT (FORAGE - FODDER)		4.8872	2	35.00	A
ONION, DRY		51.9661	8	415.00	A
ONION, GREEN		1.9032	4	35.20	A
ORANGE		4.7199	2	105.00	A
PEACH		14.3609	6	105.00	A
PEAR		1.1158	1	16.00	A
PEAS		8.6419	4	60.00	A
PEPPER, FRUITING		60.0971	14	223.40	A
PEPPER, SPICE		34.1773	13	144.90	A
PLUM		6.4253	1	21.50	A
POTATO		81.5652	11	667.00	A
PRUNE		0.0982	2	26.25	A
REGULATORY PEST CONTROL		23.0447			
RIGHTS OF WAY		755.7179			
SPINACH		1.3948	1	10.00	A
STRAWBERRY		2.9858	1	40.00	A
TOMATO, PROCESSING		97.4715	35	2,565.00	A
UNCULTIVATED AG		304.2099	49	1,700.01	A
UNCULTIVATED NON-AG		172.6148		621.80	A
WALNUT		29.8732	10	211.25	A
WATER AREA		2.5106	3	9.00	A
WATERMELON		12.5639	2	60.00	A
Chemical Total		9,216.9528	878		
UNICONIZOLE-P					
N-GRNHS FLOWER		0.0850	22	202,560.00	S
		0.0253	24	4.02	A
TOTAL POUNDS ON THIS COMMODITY	0.1103				
N-GRNHS PLANTS IN CONTAINERS		0.3345	261	210.69	A
		0.2051	111	1,035,488.40	S
		0.0006	3	1,600.00	U
TOTAL POUNDS ON THIS COMMODITY	0.5402				
N-GRNHS TRANSPLANTS		2.6875	50	1,384.00	A
		0.0020	3	14,300.00	S
TOTAL POUNDS ON THIS COMMODITY	2.6895				
N-OUTDR FLOWER		0.0265	8	87,000.00	S
		0.0031	3	6.00	A
TOTAL POUNDS ON THIS COMMODITY	0.0296				
N-OUTDR PLANTS IN CONTAINERS		0.1479	82	78.05	A
		0.0842	73	1,095,547.00	S
		0.0001	1	1,100.00	U
TOTAL POUNDS ON THIS COMMODITY	0.2322				
N-OUTDR TRANSPLANTS		0.0175		86,621.00	U
		0.0142	3	51,000.00	S
		0.0048	6	6.08	A
TOTAL POUNDS ON THIS COMMODITY	0.0365				
RESEARCH COMMODITY		0.0000	1	0.25	A
Chemical Total		3.6383	651		
UREA					
ALFALFA		423.8639	172	7,306.10	A
ALMOND		855.0623	44	4,270.00	A
ASPARAGUS		97.0981	31	676.76	A
BEAN, DRIED		44.3482	13	562.00	A
BEAN, SUCCULENT		8.2783	4	131.00	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UREA				
BOK CHOY	2.9215	4	9.00	A
BROCCOLI	25.8531	10	100.50	A
CABBAGE	143.9699	120	493.79	A
CARROT	2.0567	1	62.03	A
CAULIFLOWER	18.5208	8	72.00	A
CELERY	1.5117	2	14.30	A
CHINESE CABBAGE (NAPPA)	16.9181	14	159.40	A
CORN (FORAGE - FODDER)	239.4715	106	5,648.68	A
CORN, HUMAN CONSUMPTION	3,189.9658	376	8,322.60	A
COTTON	402.0181	136	11,956.80	A
GRAPE	350.6105	51	1,798.60	A
GRAPE, WINE	405.2370	48	1,697.89	A
KALE	15.2117	11	37.39	A
LANDSCAPE MAINTENANCE	1.0055			
LEMON	0.5764	1	3.00	A
LETTUCE, LEAF	40.4335	37	582.93	A
N-GRNHS FLOWER	0.8090	5	3.50	A
N-OUTDR PLANTS IN CONTAINERS	23.1542	2	90.12	A
OAT (FORAGE - FODDER)	0.5449	1	18.00	A
OLIVE	31.8537	4	320.00	A
ONION, DRY	5.4606	1	11.88	A
ONION, GREEN	12.4289	3	24.05	A
ORANGE	618.9635	115	2,116.00	A
PARSLEY	40.5041	7	88.10	A
PEACH	4.1053	3	54.00	A
PEAR	13.3803	2	54.00	A
PEPPER, FRUITING	28.9690	12	182.60	A
PEPPER, SPICE	22.3669	1	87.00	A
PISTACHIO	20.5673	1	80.00	A
PLUM	4.0574	3	26.00	A
POMEGRANATE	1.5440	1	6.00	A
POTATO	3.1159	4	131.00	A
PRUNE	5.1468	1	20.00	A
RADISH	7.1337	2	15.50	A
SORGHUM (FORAGE - FODDER)	1.9282	2	50.00	A
SPINACH	5.6996	2	21.80	A
SQUASH	2.3138	1	9.00	A
SQUASH, SUMMER	1.0284	1	4.00	A
STRAWBERRY	26.1080	5	113.50	A
TANGELO	9.2745	3	24.00	A
TOMATO	1.7996	1	7.00	A
TOMATO, PROCESSING	311.1119	102	10,565.56	A
UNCULTIVATED NON-AG	2.2982	1	10.00	A
WALNUT	139.8054	41	743.50	A
Chemical Total	7,630.4057	1,516		
UREA DIHYDROGEN SULFATE				
ALFALFA	124.0688	29	1,516.40	A
ALMOND	51.3904	10	246.00	A
APPLE	463.3113	8	127.11	A
ASPARAGUS	256.2538	25	2,347.00	A
AVOCADO	1.7545	1	7.00	A
CARROT	2.3463	1	19.00	A
CHERRY	74.4053	33	546.61	A
CLOVER	2.1468	1	45.00	A
CORN (FORAGE - FODDER)	19.1125	7	156.00	A
CORN, HUMAN CONSUMPTION	61.8042	47	1,202.90	A
COTTON	586,003.9081	2,781	208,348.07	A
GRAPE	221.4146	55	1,887.50	A
GRAPE, WINE	652.4627	137	2,074.59	A
LANDSCAPE MAINTENANCE	3.9068			
LETTUCE, HEAD	0.6316	1	13.40	A
ONION, DRY	0.6266	1	20.00	A
ORANGE	2.5065	1	10.00	A
PEAR	57.3200	13	668.00	A
RIGHTS OF WAY	1,242.9519			

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UREA DIHYDROGEN SULFATE					
SAFFLOWER		4.6071	3	119.00	A
SOIL FUMIGATION/PREPLANT		64.7672	19	803.90	A
TOMATO		7.3572	7	53.33	A
TOMATO, PROCESSING		75.5187	24	898.80	A
UNCULTIVATED AG		239.5699	67	2,309.10	A
UNCULTIVATED NON-AG		115.8813	23	296.74	A
VERTEBRATE CONTROL		1.8998			
WALNUT		140.1587	41	1,325.50	A
WATER AREA		1.4491		12.88	A
WATERMELON		1.5039	1	30.00	A
WHEAT		1.9568	1	41.00	A
Chemical Total		589,896.9924	3,337		
VEGETABLE OIL					
ALFALFA		22,586.8654	651	30,824.60	A
ALMOND		2,151.2182	19	1,357.00	A
APPLE		5.3599	2	2.00	A
ARTICHOKE, GLOBE		8.8895	2	5.00	A
BASIL, SWEET		177.7914	4	100.00	A
BEAN, DRIED		49.9312	4	432.00	A
BEAN, SUCCULENT		145.3451	3	179.00	A
BROCCOLI		133.9971	12	66.50	A
CABBAGE		39.3057	7	20.50	A
CANTALOUPE		2,791.3639	31	2,601.00	A
CARROT		48.8289	2	130.00	A
CAULIFLOWER		175.0897	11	93.00	A
CELERY		490.4324	34	305.55	A
COLLARD		14.2931	1	8.00	A
CORN (FORAGE - FODDER)		704.7638	5	599.50	A
CORN, HUMAN CONSUMPTION		149.5337	7	202.00	A
COTTON		70,571.0363	576	57,893.30	A
CUCUMBER		26.7993	6	15.00	A
EGGPLANT		81.7840	3	46.00	A
FENNEL		5.4048	2	12.20	A
GARLIC		5.3337	1	8.00	A
LANDSCAPE MAINTENANCE		0.0072			
LETTUCE, HEAD		108.7395	6	123.20	A
LETTUCE, LEAF		34.1554	2	29.00	A
MELON		270.8162	8	307.10	A
MINT		0.0168	1	1.18	A
N-GRNHS PLANTS IN CONTAINERS		0.2754	1	1.25	A
N-OUTDR FLOWER		0.6000	3	2.49	A
NECTARINE		6.9012	1	17.00	A
PEAS		7.1465	1	4.00	A
RICE		5,625.0572	46	3,787.30	A
RIGHTS OF WAY		113.4306			
SQUASH		41.0924	5	23.00	A
SQUASH, ZUCCHINI		7.1465	1	4.00	A
STRAWBERRY		14.6499	2	66.00	A
SUGARBEET		1,345.8715	26	2,159.00	A
TOMATO		263.0796	5	196.43	A
TOMATO, PROCESSING		1,554.2938	9	1,286.70	A
UNCULTIVATED AG		882.2374	10	887.20	A
WALNUT		1.6277	1	3.00	A
Chemical Total		110,640.5119	1,511		
VINCLOZOLIN					
APRICOT		16.5000	2	19.00	A
KIWI		1,514.5000	15	1,514.50	A
LANDSCAPE MAINTENANCE		1,317.1259			
LETTUCE, HEAD		15,256.6482	1,062	20,154.32	A
		0.2000	4	4,000.00	S
TOTAL POUNDS ON THIS COMMODITY	15,256.8482				
LETTUCE, LEAF		2,383.5760	246	3,040.42	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VINCLOZOLIN					
N-GRNHS FLOWER		210.3002	269	408.74	A
		15.6250	4	4.00	U
		4.8258	4	140,001.25	S
TOTAL POUNDS ON THIS COMMODITY	230.7510				
N-GRNHS PLANTS IN CONTAINERS		71.2911	52	86.93	A
		15.2998	29	1,164,193.00	S
TOTAL POUNDS ON THIS COMMODITY	86.5909				
N-GRNHS TRANSPLANTS		17.8387	10	21.73	A
		4.9852	18	220,125.00	S
TOTAL POUNDS ON THIS COMMODITY	22.8239				
N-OUTDR FLOWER		585.9331	366	1,671.30	A
		25.5625	3	24,400.00	S
TOTAL POUNDS ON THIS COMMODITY	611.4956				
N-OUTDR PLANTS IN CONTAINERS		102.3111	64	139.43	A
		3.7500	11	442,527.00	S
TOTAL POUNDS ON THIS COMMODITY	106.0611				
N-OUTDR TRANSPLANTS		56.8875	25	114.15	A
		7.9013	20	561,885.00	S
TOTAL POUNDS ON THIS COMMODITY	64.7888				
ONION, DRY		532.7300	16	532.03	A
RESEARCH COMMODITY		3.2500			
STRAWBERRY		16.7500	6	25.00	A
Chemical Total		22,163.7914	2,226		
VINYL POLYMER					
ALFALFA		104.8281	193	12,786.70	A
ALMOND		3.1508	8	583.00	A
APRICOT		1.8805	2	60.00	A
ASPARAGUS		1.3257	6	163.00	A
BARLEY		17.8243	27	2,063.00	A
BARLEY (FORAGE - FODDER)		0.0297	1	14.00	A
BEAN, DRIED		1.2720	7	475.70	A
BERMUDAGRASS		4.6052	9	734.00	A
BROCCOLI		0.2547	4	33.50	A
BRUSSELS SPROUT		0.0450	1	1.50	A
CANTALOUPE		3.4723	3	290.00	A
CARROT		0.8497	1	148.00	A
CAULIFLOWER		0.6081	11	92.70	A
CELERY		16.1592	96	807.79	A
CHICORY		0.2274	2	20.80	A
CORN (FORAGE - FODDER)		76.9635	111	7,716.90	A
CORN, HUMAN CONSUMPTION		5.5497	47	1,319.00	A
COTTON		306.7993	262	26,054.25	A
CUCUMBER		0.4583	2	105.00	A
FORAGE HAY/SILAGE		0.9562	7	251.00	A
GARLIC		7.6422	2	90.00	A
GRAPE		2.7821	9	460.67	A
GRAPE, WINE		0.6245	6	107.59	A
LANDSCAPE MAINTENANCE		6.5001			
LETTUCE, HEAD		5.2952	32	492.10	A
LETTUCE, LEAF		13.2527	48	388.10	A
MELON		1.7353	3	160.21	A
N-OUTDR FLOWER		0.6372	1	70.00	A
N-OUTDR PLANTS IN CONTAINERS		0.0787	1	36.00	A
OAT		11.4350	21	1,355.00	A
OAT (FORAGE - FODDER)		28.6191	38	1,768.80	A
ONION, DRY		2.4114	4	220.00	A
ORANGE		0.1374	2	64.00	A
PARSLEY		0.0492	1	4.50	A
PASTURELAND		5.3521	17	974.40	A
PEAR		6.0241	9	432.00	A
PEPPER, FRUITING		0.2624	1	15.00	A
PRUNE		3.3483	18	2,099.30	A
PUBLIC HEALTH		0.2124			
RAPPINI		0.2241	6	20.50	A
RICE		84.4257	118	7,116.20	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VINYL POLYMER				
RIGHTS OF WAY	166.7800			
RYEGRASS	9.6230	24	953.00	A
SAFFLOWER	6.3226	31	1,549.30	A
SOIL FUMIGATION/PREPLANT	0.3381	7	97.90	A
SORGHUM (FORAGE - FODDER)	1.2910	3	145.00	A
SORGHUM/MILO	2.1394	8	317.20	A
SOYBEAN	4.9698	3	379.00	A
SPINACH	0.4629	10	66.50	A
STRUCTURAL PEST CONTROL	0.0005			
SUDANGRASS	0.6385	1	73.00	A
SUGARBEET	1.1663	2	144.00	A
SUNFLOWER	3.1170	8	481.50	A
TOMATO	0.0962	1	44.00	A
TOMATO, PROCESSING	16.8565	54	3,993.30	A
TURF/SOD	0.0481	1	11.00	A
UNCULTIVATED AG	60.9909	173	9,184.34	A
UNCULTIVATED NON-AG	1.7493	1	200.00	A
WALNUT	0.7669	9	339.00	A
WATER AREA	0.1749		10.00	A
WHEAT	237.4971	455	31,241.20	A
WHEAT (FORAGE - FODDER)	2.7924	22	742.40	A
Chemical Total	1,246.1303	1,950		
VINYL RESIN, SYNTHETIC				
APPLE	1.4043	1	18.00	A
COTTON	10.9347	1	35.00	A
PEACH	2.5745	2	22.00	A
Chemical Total	14.9135	4		
WARFARIN				
ANIMAL PREMISE	0.0060		1.00	U
AVOCADO	0.1513	20	138.00	A
LANDSCAPE MAINTENANCE	0.2634			
LEMON	0.0013	1	5.00	A
ORANGE	0.0328	15	302.00	A
RIGHTS OF WAY	0.0063			
STRUCTURAL PEST CONTROL	0.3404			
UNCULTIVATED AG	0.0015		4.00	A
VERTEBRATE CONTROL	0.0136			
Chemical Total	0.8166	36		
WARFARIN, SODIUM SALT				
STRUCTURAL PEST CONTROL	0.0819			
Chemical Total	0.0819			
XANTHAN GUM				
LANDSCAPE MAINTENANCE	0.0009			
MINT	0.0020	1	1.18	A
Chemical Total	0.0029	1		
XYLENE				
ALFALFA	60.4199	3	190.00	A
ALMOND	87.7940	4	108.00	A
APPLE	41.4719	1	25.00	A
APRICOT	5.9976	1	16.00	A
BEAN, UNSPECIFIED	14.9440	1	18.00	A
BEET	57.9420	1	27.00	A
BROCCOLI	718.2717	76	1,470.54	A
CAULIFLOWER	83.6797	10	134.80	A
CHINESE GREENS	3.3062	7	126,000.00	S
CORN, HUMAN CONSUMPTION	12.5357	1	50.00	A
COTTON	191.4220	10	663.60	A

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
XYLENE					
GRAPE		6.4283	5	78.41	A
GRAPE, WINE		19.4794	9	43.12	A
KALE		46.1215	2	41.00	A
LANDSCAPE MAINTENANCE		45.4422			
LETTUCE, HEAD		222.0062	5	83.50	A
LETTUCE, LEAF		3.5624	1	3.90	A
N-GRNHS FLOWER		0.0937	1	0.50	A
N-GRNHS PLANTS IN CONTAINERS		20.5019	3	23,000.00	S
		0.0231	1	2.00	A
TOTAL POUNDS ON THIS COMMODITY	20.5250				
N-OUTDR FLOWER		0.9095	2	12.50	A
N-OUTDR PLANTS IN CONTAINERS		17.6491	16	583.16	A
		0.0062	2	210.00	S
TOTAL POUNDS ON THIS COMMODITY	17.6553				
N-OUTDR TRANSPLANTS		0.8479	5	1.25	A
PEACH		13.6009	3	24.50	A
PEPPER, FRUITING		0.2197	1	12.00	A
PLUM		29.9880	1	80.00	A
POTATO		3.6231	1	75.00	A
POULTRY		32.9175		64.00	U
RASPBERRY		0.8755	2	34.00	A
RESEARCH COMMODITY		0.1164			
SPINACH		21.3814	3	32.00	A
STRAWBERRY		5.7679	1	21.00	A
STRUCTURAL PEST CONTROL		64.0293			
SUGARBEET		57.5770	2	154.00	A
TOMATO		66.3198	1	80.00	A
TOMATO, PROCESSING		334.5067	3	187.00	A
WALNUT		388.1643	6	278.00	A
Chemical Total		2,679.9436	191		
XYLENE RANGE AROMATIC SOLVENT					
ALFALFA		51.4789	3	162.00	A
ALMOND		3,938.5331	63	2,796.10	A
APPLE		0.6569	1	2.00	A
APRICOT		93.9525	5	55.00	A
ARRUGULA		47.9606	5	29.22	A
BEAN, DRIED		26.3349	2	223.00	A
BEAN, SUCCULENT		9.3637	2	57.00	A
BEAN, UNSPECIFIED		42.6462	3	24.00	A
BEET		275.5930	50	220.46	A
BOK CHOY		2.6244	3	6.30	A
BROCCOLI		379.6416	30	277.70	A
BRUSSELS SPROUT		32.1621	2	20.00	A
CABBAGE		51.9956	3	20.22	A
CANTALOUPE		282.8659	17	2,175.50	A
CARROT		107.7391	3	57.99	A
CAULIFLOWER		397.2737	20	273.20	A
CHERRY		3.8956	2	2.75	A
CHINESE CABBAGE (NAPPA)		29.7212	4	16.40	A
CHINESE GREENS		204.1114	25	107.98	A
COLLARD		47.3373	6	66.80	A
CORN (FORAGE - FODDER)		19.0813	3	105.00	A
CORN, HUMAN CONSUMPTION		1,346.4023	281	6,540.15	A
COTTON		33.5993	3	134.50	A
CUCUMBER		47.9934	2	17.00	A
EGGPLANT		0.5682	1	2.00	A
ENDIVE (ESCAROLE)		151.6240	28	190.88	A
GRAPE		80.6613	6	151.00	A
GRAPE, WINE		21.3071	4	28.00	A
KALE		12.1378	4	29.50	A
LANDSCAPE MAINTENANCE		139.1738			
LETTUCE, HEAD		2,029.3655	320	4,375.98	A
LETTUCE, LEAF		6,175.1990	651	8,701.42	A
MUSTARD		572.4435	73	395.57	A

Chemical	Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
XYLENE RANGE AROMATIC SOLVENT						
	N-GRNHS FLOWER		19.6060	25	32.15	A
			0.9226	2	50,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	20.5286				
	N-GRNHS PLANTS IN CONTAINERS		6.3205	13	5.97	A
			4.7279	6	241,000.00	S
	TOTAL POUNDS ON THIS COMMODITY	11.0484				
	N-GRNHS TRANSPLANTS		36.3337	18	47.50	A
	N-OUTDR FLOWER		8.2725	4	2.50	A
	N-OUTDR PLANTS IN CONTAINERS		300.2748	111	677.15	A
			7.4018	2	10,200.00	S
	TOTAL POUNDS ON THIS COMMODITY	307.6766				
	N-OUTDR TRANSPLANTS		22.5135	1	7.00	A
			0.3075	2	1,800.00	U
	TOTAL POUNDS ON THIS COMMODITY	22.8210				
	NECTARINE		42.2184	7	35.50	A
	ONION, DRY		323.9560	7	175.00	A
	ONION, GREEN		45.4277	7	38.70	A
	PEACH		3,435.1033	78	2,230.00	A
	PEAR		0.3285	1	1.00	A
	PEAS		0.0000	17	148.00	A
	PEPPER, FRUITING		221.2514	16	141.30	A
	PLUM		161.4023	11	117.50	A
	POTATO		32.7577	1	20.00	A
	PRUNE		9,157.1032	96	5,988.60	A
	RADISH		0.0000	9	90.00	A
	RAPPINI		0.0965	1	3.80	A
	RESEARCH COMMODITY		29.5628	19	13.05	A
			2.2112			
	TOTAL POUNDS ON THIS COMMODITY	31.7740				
	RIGHTS OF WAY		158.8314			
	SOIL FUMIGATION/PREPLANT		69.7102	11	50.71	A
	SPINACH		1,492.8005	101	814.59	A
	SQUASH		32.3947	3	32.00	A
	SQUASH, SUMMER		31.3942	10	57.95	A
	STRAWBERRY		15.2850	5	39.30	A
	STRUCTURAL PEST CONTROL		141.4252			
	SUGARBEET		39.0448	3	97.00	A
	SWISS CHARD		0.0000	7	12.55	A
	TOMATO		45.0645	6	131.92	A
	TOMATO, PROCESSING		1,972.6712	34	1,386.57	A
	TURNIP		30.2789	18	98.30	A
	VEGETABLES, LEAFY		17.1569	3	10.46	A
	WALNUT		3,653.2786	175	7,356.57	A
	WATERMELON		6.6254	2	16.50	A
			5.2103	1	13.00	S
	TOTAL POUNDS ON THIS COMMODITY	11.8357				
	Chemical Total		38,224.7158	2,458		
2,4-XYLENOL						
	GRAPE		0.4487	4	141.41	A
	LANDSCAPE MAINTENANCE		0.0003			
	WALNUT		0.3797	6	125.70	A
	Chemical Total		0.8287	10		
YEAST						
	APRICOT		491.2170	28	2,243.00	A
	AVOCADO		26.2800	6	9.00	A
	CABBAGE		68.7003	6	64.40	A
	CAULIFLOWER		11.3880	1	13.00	A
	LETTUCE, LEAF		39.8580	3	33.50	A
	NECTARINE		27.7692	4	70.40	A
	PEACH		1,035.6510	39	2,621.50	A
	UNKNOWN		39.7616	2	51.00	A
	Chemical Total		1,740.6251	89		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ZINC					
POTATO		7.1680	2	140.00	A
Chemical Total		7.1680	2		
ZINC CHLORIDE					
ALMOND		152.6400	1	48.00	A
LANDSCAPE MAINTENANCE		105.4953			
ORANGE		79.5000	1	30.00	A
PECAN		3.9859	1	2.00	A
VERTEBRATE CONTROL		99.0000			
Chemical Total		440.6212	3		
ZINC NAPHTHENATE					
STRUCTURAL PEST CONTROL		80.1064			
Chemical Total		80.1064			
ZINC OXIDE					
LANDSCAPE MAINTENANCE		1,428.5700			
STRUCTURAL PEST CONTROL		1,937.4300			
Chemical Total		3,366.0000			
ZINC PHOSPHIDE					
ALFALFA		1.5700	6	224.00	A
ALMOND		2.5000	3	115.00	A
ANIMAL PREMISE		1.4400		20.00	U
AVOCADO		3.4842	10	151.00	A
CAULIFLOWER		1.5000	5	300.00	A
CHERRY		0.3500	4	70.00	A
CHRISTMAS TREE		0.0400	1	6.00	A
FOREST, TIMBERLAND		6.0000	1	100.00	A
GRAPE		1.4400	3	54.00	A
GRAPE, WINE		27.7374	28	791.27	A
GRAPEFRUIT		21.7700	91	773.50	A
LANDSCAPE MAINTENANCE		174.5238			
LEMON		0.1600	3	8.00	A
N-OUTDR PLANTS IN CONTAINERS		0.6264	4	2.45	A
N-OUTDR TRANSPLANTS		2.3000	1	23.00	A
OAT		0.4000	1	60.00	A
OAT (FORAGE - FODDER)		16.7900	5	99.00	A
ORANGE		1.2000	6	61.51	A
PASTURELAND		1.5000	1	160.00	A
PEACH		0.6350	3	63.50	A
PEAR		19.7440	21	436.50	A
PISTACHIO		5.8000	3	247.00	A
PLUM		0.6000	2	13.00	A
PRUNE		1.3000	2	87.00	A
PUBLIC HEALTH		3.5620			
RANGELAND		2.2309	6	1,176.00	A
RESEARCH COMMODITY		1.0000			
RIGHTS OF WAY		141.1685			
		1.0000	1	2.00	A
TOTAL POUNDS ON THIS COMMODITY	142.1685				
STRUCTURAL PEST CONTROL		126.9276			
SUGARBEET		56.2166	14	328.90	A
UNCULTIVATED AG		14.8000		312.00	A
UNCULTIVATED NON-AG		0.0488	1	12.00	A
VERTEBRATE CONTROL		240.9253			
		80.0000	1	200.00	A
TOTAL POUNDS ON THIS COMMODITY	320.9253				
WALNUT		18.8606	9	1,172.00	A
Chemical Total		980.1511	236		

Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ZINC 2-PYRIDINETHIOL-1-OXIDE					
STRUCTURAL PEST CONTROL		0.2400			
Chemical Total		0.2400			
ZINC SULFATE					
ALFALFA		555.8329	641	50,407.60	A
ALMOND		1,480.8145	328	15,977.92	A
APPLE		54.3771	67	928.00	A
APRICOT		46.4726	25	852.50	A
ARTICHOKE, GLOBE		145.1344	29	475.40	A
ASPARAGUS		195.8476	36	2,712.20	A
BEAN, DRIED		26.2435	36	1,845.90	A
BEAN, SUCCULENT		15.9751	14	898.00	A
BEAN, UNSPECIFIED		101.5898	64	414.00	A
BLUEBERRY		53.0452	4	480.00	A
BROCCOLI		23.8744	13	281.10	A
BRUSSELS SPROUT		596.1694	212	2,181.24	A
CABBAGE		42.3921	86	535.50	A
CANTALOUPE		11.8037	16	1,067.50	A
CARROT		6.6383	10	476.43	A
CAULIFLOWER		37.4366	7	110.00	A
CELERY		2.9505	1	10.00	A
CHERRY		18.3939	5	150.25	A
CHINESE CABBAGE (NAPPA)		0.3393	1	23.00	A
CHRISTMAS TREE		0.2701	1	5.50	A
CORN (FORAGE - FODDER)		138.2896	92	5,211.90	A
CORN, HUMAN CONSUMPTION		64.1632	143	3,070.85	A
COTTON		2,363.7021	1,353	196,604.69	A
ENDIVE (ESCAROLE)		2.1598	5	14.60	A
FENNEL		1.0107	48	40.04	A
GARLIC		19.1259	3	205.50	A
GRAPE		146.4969	83	2,417.40	A
GRAPE, WINE		1,217.2933	310	10,136.07	A
KALE		0.0000	21	23.30	A
LANDSCAPE MAINTENANCE		33.7278			
LETTUCE, HEAD		354.7681	242	4,152.20	A
LETTUCE, LEAF		131.8764	78	908.80	A
MELON		0.9492	1	75.00	A
N-GRNHS FLOWER		4.3375	72	73.16	A
		0.1114	8	103,263.00	S
TOTAL POUNDS ON THIS COMMODITY	4.4489				
N-GRNHS PLANTS IN CONTAINERS		2.4553	3	31.00	A
		0.0585	6	143,100.00	S
TOTAL POUNDS ON THIS COMMODITY	2.5138				
N-GRNHS TRANSPLANTS		0.0890	6	4.84	A
N-OUTDR FLOWER		10.4143	98	757.26	A
N-OUTDR PLANTS IN CONTAINERS		368.9674	203	4,266.18	A
		0.1296	23	164,830.00	S
TOTAL POUNDS ON THIS COMMODITY	369.0970				
N-OUTDR TRANSPLANTS		3.9720	26	267.55	A
		0.5043	47	2,233,198.00	S
		0.0399	2	231,826.00	U
TOTAL POUNDS ON THIS COMMODITY	4.5162				
NECTARINE		4.6831	13	86.00	A
OAT (FORAGE - FODDER)		8.5226	5	372.00	A
ONION, DRY		24.4240	38	1,436.70	A
ORANGE		47.7374	27	795.00	A
PARSLEY		2.7164	2	215.00	A
PEACH		139.6967	98	2,234.31	A
PEAR		17.0956	19	243.20	A
PEAS		36.2969	36	103.50	A
PEPPER, FRUITING		71.0930	21	836.90	A
PEPPER, SPICE		72.8770	16	198.50	A
PISTACHIO		708.6592	44	6,690.03	A
PLUM		53.1769	23	912.75	A
POMEGRANATE		1.2637	2	32.00	A
POTATO		117.5173	171	5,887.50	A

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ZINC SULFATE				
PRUNE	1.0323	2	58.00	A
RESEARCH COMMODITY	0.8413			
RICE	5.8439	21	521.40	A
RIGHTS OF WAY	3.3864			
SAFFLOWER	12.5722	16	3,622.40	A
SORGHUM (FORAGE - FODDER)	5.3318	4	265.00	A
SQUASH	1.5534	1	105.30	A
STRAWBERRY	65.8336	27	639.00	A
STRUCTURAL PEST CONTROL	1.5499			
SUDANGRASS	0.6362	1	29.00	A
SUGARBEET	27.8726	32	2,577.30	A
SWEET POTATO	21.4360	32	1,126.50	A
TOMATO	23.3862	30	1,730.80	A
TOMATO, PROCESSING	245.4085	129	15,159.40	A
TURF/SOD	53.5229	22	265.00	A
UNCULTIVATED AG	3.5605	5	112.00	A
WALNUT	83.1750	62	1,483.39	A
WATERMELON	20.1794	11	528.00	A
WHEAT	6.2160	6	727.00	A
Chemical Total	10,169.3411	5,385		
ZINEB				
N-OUTDR FLOWER	0.5625	1	0.50	A
N-OUTDR PLANTS IN CONTAINERS	0.9375	1	0.50	A
Chemical Total	1.5000	2		
ZIRAM				
ALMOND	391,098.8015	1,548	81,964.43	A
APPLE	3,274.9713	30	545.10	A
APRICOT	11,406.7670	156	2,379.33	A
CHERRY	1,100.9512	12	232.50	A
GRAPE	12,674.6132	217	5,706.54	A
GRAPE, WINE	1,840.3700	31	1,060.50	A
LANDSCAPE MAINTENANCE	15.6388			
N-GRNHS PLANTS IN CONTAINERS	76.1900	10	14.60	A
N-OUTDR PLANTS IN CONTAINERS	638.8400	28	122.00	A
N-OUTDR TRANSPLANTS	44.1788	8	11.00	A
NECTARINE	46,638.7448	829	8,192.52	A
PEACH	151,292.2430	1,389	27,412.12	A
PEAR	33,121.4677	187	5,735.22	A
PLUM	530.0267	14	118.89	A
PRUNE	19.4000	1	5.00	A
SOIL FUMIGATION/PREPLANT	127.6800	2	28.00	A
STRAWBERRY	9.1200	1	6.00	A
STRUCTURAL PEST CONTROL	0.2850			
TOMATO	152.0000	1	20.00	A
Chemical Total	654,062.2890	4,464		
Statewide Total	**172,086,289.8856**	**1,903,992**		