Summary of Pesticide Use Report Data 2005

Indexed by Commodity

California Department of Pesticide Regulation
P.O. Box 4015
Sacramento, CA 95812-4015

California Environmental Protection Agency
Department of Pesticide Regulation

Arnold Schwarzenegger, Governor

Linda S. Adams, Secretary
California Environmental Protection Agency

Mary-Ann Warmerdam, Director
Department of Pesticide Regulation

November 2006

Any portion of this report may be reproduced for any but profit-making purposes.
For information on purchase of additional copies or of electronic data files, see order form on Page ii.
This report is also available on DPR's Web site <www.cdpr.ca.gov>.
If you have questions concerning this report, call (916) 445-4038.

TABLE OF CONTENTS

ORDER FORM ..... **ii**
I. INTRODUCTION **1**
DEVELOPMENT AND IMPLEMENTATION OF THE PESTICIDE USE REPORTING SYSTEM 1
TYPES OF PESTICIDE APPLICATIONS REPORTED 1
HOW PESTICIDE DATA ARE USED 2
Risk Assessment 2
Worker Health and Safety 3
Public Health 3
Endangered Species 3
Water Quality 3
Air Quality 4
Pest Management 4
Processor and Retailer Requirements 4
II. COMMENTS AND CLARIFICATIONS OF DATA **5**
TERMINOLOGY 5
COMMODITY CODES 5
UNREGISTERED USE 6
ADJUVANTS 6
ZERO POUNDS APPLIED 6
ACRES TREATED 6
NUMBER OF APPLICATIONS 7
OUTLIERS 7
III. DATA SUMMARY **9**
PESTICIDE USE IN CALIFORNIA 9
PESTICIDE SALES IN CALIFORNIA 9
Table of pounds of pesticide active ingredients reported in each county and rank during 2004 and 2005 10
Table of pounds of pesticide active ingredients used from 1995 – 2005 by general use categories 11
IV. TRENDS IN USE IN CERTAIN PESTICIDE CATEGORIES **12**
USE TRENDS OF PESTICIDES ON THE STATE'S PROPOSITION 65 LIST OF CHEMICALS THAT ARE "KNOWN TO CAUSE REPRODUCTIVE TOXICITY" 16
USE TRENDS OF PESTICIDES LISTED BY U.S. EPA AS CARCINOGENS OR BY THE STATE AS "KNOWN TO CAUSE CANCER" 21
USE TRENDS OF CHOLINESTERASE-INHIBITING PESTICIDES 26
USE TRENDS OF PESTICIDES ON DPR'S GROUND WATER PROTECTION LIST 31
USE TRENDS OF PESTICIDES ON DPR'S TOXIC AIR CONTAMINANTS LIST 33
USE TRENDS OF FUMIGANT PESTICIDES 40
USE TRENDS OF OIL PESTICIDES 43
USE TRENDS OF REDUCED-RISK PESTICIDES 46
USE TRENDS OF BIOPESTICIDES 51
V. TRENDS IN PESTICIDE USE IN CERTAIN COMMODITIES **62**
VI. SUMMARY OF PESTICIDE USE REPORT DATA 2005 INDEXED BY COMMODITY **99**

Questions regarding the Summary of Pesticide Use Report Data or information regarding the availability and cost of the computerized database should be directed to: Department of Pesticide Regulation, Pest Management and Licensing Branch, P.O. Box 4015, Sacramento, California 95812-4015.Telephone (916) 445-4038 or email questions to <llichtenberger@cdpr.ca.gov>.

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 - 2005 *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 1990-2005) 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.

California Pesticide Use Report Order Form

Item	Report	Quantity	Amount	Total
603	Summary Report by Commodity (year)_____ (printed)		$10.00	
604	Summary Report by Chemical (year)_____ (printed)		$10.00	
605	Summary Report by Commodity **or** Chemical (circle one) (year)_____ (disk) **(discontinued in 2001)**		N/A	
608	Annual Pesticide Use Report Data (CD ROM) (year)_____ (available from 1990) (text format)		$12.00	
TOTAL				$

Enclose payment to: Cashier, State of California
Department of Pesticide Regulation
P.O. Box 4015
Sacramento, California 95812-4015

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP_____

COMPANY _____ PHONE ( )_____

I. INTRODUCTION

DEVELOPMENT AND IMPLEMENTATION OF THE PESTICIDE USE REPORTING SYSTEM

This 2005 *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 as well as 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.

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. Pesticide use reporting is explained in more detail below.

To enhance accuracy of the data, DPR contracts with the county 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. 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. This continues to be an opportunity for additional streamlining.

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 potential hazard to:

- public health
- farm workers
- domestic animals
- honeybees
- the environment
- wildlife
- 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 a county agricultural commissioner.

In addition, the State required commercial pest control operators[1] 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 asking for 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, even 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

[1] Pest control operators include those in the business of applying pesticides such as agricultural applicators, structural fumigators, and professional gardeners.

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.[2] 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, the State Department of Health Services, and the Office of Environmental Health Hazards Assessment with complete pesticide use data for evaluating possible human illness clusters in epidemiological studies.

Endangered Species

DPR works with the county agricultural 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 where 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

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.

[2] A reentry interval is the time from which a pesticide application is made and when workers may enter a field. A preharvest interval is the time between an application and when a commodity can be harvested.

The Pesticide Contamination Prevention Act requires site-specific records to 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.

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.

The PUR data have been used to support and assess grant projects for a grant program conducted by DPR to develop, demonstrate and implement reduced-hazard pest management strategies from 1995 to 2003. Due to the statewide budget shortfall, funds are not currently available to offer grants. However, the PUR data have been used in several projects that build on work conducted in our grant program in the almond and stonefruit industries. In these and other projects, the PUR data are used to address regional pesticide use patterns and environmental problems such as water and air quality. The data are also used to better understand current changes in pesticide use.

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 products 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, tree holes, bins, etc.)

COMMODITY CODES

DPR's pesticide product label database is used to cross-check data entries to determine if the product reported is registered for use 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-grown plants in 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 validation 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 are researched and corrected as time and resources allow.) DPR continues to implement methods which 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. However, it can be used to determine the cumulative acres treated. The problem is that the same field can be treated more than once in a year with the same active ingredient. A similar problem occurs when 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.

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 record 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.

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 uses); 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. Beginning with 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 the current year data were received using the distribution of rates for that year. This procedure found additional outliers for new products and new uses. We currently use the two-stage procedure.

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, when available, will more accurately reflect the total pounds applied.

PESTICIDE USE IN CALIFORNIA

In 2005, there were 194,310,983 pounds of pesticide active ingredients reported used in California. (Not all of Ventura County 2005 PUR data was available at the time of publication.) Annual use has varied from year to year since full use reporting was implemented in 1990. For example, reported pesticide use was 180 million pounds in 2004, 176 million pounds in 2003, 172 million pounds in 2002, 151 million pounds in 2001 (when not all Kern County PUR data were available), and188 million pounds in 2000.

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). Four counties in this region had the highest use: Fresno, Kern, Tulare, and San Joaquin.

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.

Based on preliminary reports, about 616 million pounds of active ingredients were sold in 2005. There were 705 million pounds sold in 2004, 645 million pounds in 2003, 598 million pounds in 2002, 563 million pounds in 2001, 601 million pounds in 2000, 707 million pounds in 1999, and 617 million pounds in 1998. 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 California.

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 or amount of pounds used, respectively, without indicating an increased reliance on pesticides.

Table 1. Total pounds of pesticide active ingredients reported in each county and rank during 2004 and 2005.

	2004 Pesticide Use		2005 Pesticide Use	
County	**Pounds Applied**	**Rank**	**Pounds Applied**	**Rank**
Alameda	269,261	41	358,426	39
Alpine	109	58	195	58
Amador	117,736	43	150,022	43
Butte	2,962,210	18	3,142,996	18
Calaveras	92,203	45	39,177	48
Colusa	1,809,678	23	1,908,137	23
Contra Costa	556,561	36	881,352	31
Del Norte	369,627	39	363,736	38
El Dorado	105,982	44	129,673	45
Fresno	29,434,260	1	32,085,832	1
Glenn	2,399,082	20	2,207,066	22
Humboldt	86,266	46	57,683	47
Imperial	6,072,783	10	6,061,083	10
Inyo	27,579	51	6,211	54
Kern	23,882,466	2	28,047,693	2
Kings	5,903,039	11	6,222,848	9
Lake	704,033	32	757,574	35
Lassen	70,447	47	143,326	44
Los Angeles	3,674,348	13	3,307,758	15
Madera	8,512,876	6	11,235,390	5
Marin	56,552	49	58,483	46
Mariposa	24,557	52	5,930	55
Mendocino	1,162,903	28	1,213,175	28
Merced	7,707,805	7	7,109,467	7
Modoc	385,516	37	440,263	37
Mono	1,119	57	2,414	56
Monterey	9,114,603	5	8,628,082	6
Napa	2,236,410	21	2,338,185	21
Nevada	34,792	50	35,840	49
Orange	1,469,915	26	1,500,049	26
Placer	374,618	38	318,128	40
Plumas	11,931	53	7,352	53
Riverside	3,242,339	16	3,200,448	17
Sacramento	3,283,459	15	3,887,613	13
San Benito	624,510	33	775,579	34
San Bernardino	619,459	34	520,690	36
San Diego	2,108,419	22	1,670,895	25
San Francisco	10,794	54	23,510	51
San Joaquin	10,036,054	4	11,902,163	4
San Luis Obispo	1,712,208	25	2,432,506	20
San Mateo	223,683	42	275,230	41

Table 1 (continued) Total pounds of pesticide active ingredients reported in each county and rank during 2004 and 2005.

	2004 Pesticide Use		2005 Pesticide Use	
County	**Pounds Applied**	**Rank**	**Pounds Applied**	**Rank**
Santa Barbara	4,109,252	12	4,350,148	12
Santa Clara	865,992	30	951,531	30
Santa Cruz	1,743,551	24	1,681,344	24
Shasta	294,416	40	217,830	42
Sierra	3,727	56	2,360	57
Siskiyou	837,675	31	841,240	33
Solano	1,025,269	29	1,013,223	29
Sonoma	3,058,405	17	3,366,565	14
Stanislaus	6,138,003	9	6,016,392	11
Sutter	3,624,764	14	3,307,058	16
Tehama	596,303	35	858,989	32
Trinity	10,223	55	11,972	52
Tulare	15,056,053	3	17,534,471	3
Tuolumne	69,071	48	29,883	50
Ventura*	7,283,033	8	6,352,462*	8
Yolo	2,665,655	19	2,823,694	19
Yuba	1,398,577	27	1,499,642	27
	180,272,161		**194,310,983***	

Table 2. Pounds of pesticide active ingredients, 1995 – 2005, by general use categories.

Year	Production Agriculture	Postharvest Fumigation	Structural Pest Control	Landscape Maintenance	All Others**	Total Pounds
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	7,607,752	197,828,481
1997	189,796,122	1,608,996	5,184,905	1,231,788	6,957,905	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	7,858,041	202,411,602
2000	172,730,676	2,143,396	5,165,189	1,395,598	6,728,174	188,163,033
2001	138,842,868	1,446,359	4,923,647	1,290,542	6,214,977	152,718,393
2002	152,506,562	1,847,353	5,467,116	1,439,532	6,679,534	167,940,097
2003	158,729,003	1,821,455	5,143,281	1,946,478	7,487,648	175,127,865
2004	164,704,049	1,901,289	5,129,817	1,565,103	6,971,902	180,272,161
2005	176,240,642	2,316,717	5,541,472	1,751,475	8,460,676	194,310,983*

* Not all of Ventura County 2005 PUR data was available at the time of publication. The statewide 2005 PUR database will be amended to include the data.

** 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 2005 totaled 194 million pounds, an increase of 14 million pounds from 2004. 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 12 million pounds. Not all of Ventura County 2005 PUR data was available at the time of publication, mostly applications made in November and December. Based on reported use in Ventura County during November and December from 2002 to 2004, the current total pounds is probably short by 0.5 million pounds. The AIs most affected are captan and petroleum oil.

The active ingredients (AI) with the largest uses by pounds were sulfur, petroleum oils, metam-sodium, 1,3-dichloropropene (1,3-D), and mineral oil. Sulfur use increased by 7.3 million pounds (13 percent) and was the most highly used pesticide in 2005, both in pounds applied and acres treated. By pounds, sulfur accounted for 32 percent of all reported pesticide use. Sulfur is a natural fungicide favored by both conventional and organic farmers. Petroleum oil use increased by 182,000 pounds (1.1 percent), metam-sodium use decreased by 1.6 million pounds (-11 percent), 1,3-D use increased by 375,000 pounds (4.2 percent), and mineral oil use increased by 51,000 pounds (0.6 percent).

Major crops or sites that showed an overall increase in pesticide pounds applied from 2004 to 2005 included wine grapes (6.0 million pounds increase), oranges (2.7 million pounds), raisin and table grapes (1.8 million pounds), walnuts (1.2 million pounds), and almonds (1.0 million pounds). Major crops or sites with decreased pounds applied included rice (1.5 million pounds decrease), fresh tomatoes (0.70 million pounds), rights of way (0.42 million pounds), strawberries (0.42 million pounds), and lemons (0.37 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. In general, spring 2005 was cool and rainy so diseases of many crops were worse than the previous year and therefore fungicide use was greater and accounted for most of the increased pesticide use in 2005. Pounds applied and acres treated of most of the other major pesticide types increased as well, except for herbicides and fumigants. A dramatic increase occurred in the use of some newer, reduced-risk pesticides such as boscalid, pyraclostrobin, indoxacarb, and methoxyfenozide. Prices improved in 2005 for most of the 12 crops discussed in Section V of this report, entitled “Trends in Pesticide Use in Certain Commodities”, which may have also been an incentive to use more pesticides to protect valuable crops.

Pesticide use is reported as the number of pounds of AI 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 AI, it is counted as three acres treated in the tables and graphs in Sections IV and V of this report.)

In the past several years, the PUR Annual Reports have included tables of pesticide use in various pesticide categories, including reproductive toxins, carcinogens, organophosphates and

carbamates, ground water contaminants, toxic air contaminants, oils, reduced-risk pesticides, and biopesticides. This year we have added tables for fumigants.

Pounds of all the higher risk pesticide categories, except for toxic air contaminants, decreased and use of all the lower risk pesticides increased from 2004 to 2005. However, acres treated with carcinogens and organophosphates increased, mostly because of increased use of the fungicides mancozeb and maneb and the insecticide chlorpyrifos. Fungicide use in general increased as mentioned above because of the cool, wet spring in 2005. Some of the major statistical changes from 2004 to 2005 include:

- Chemicals classified as reproductive toxins decreased in pounds applied from 2004 to 2005 (down 2.1 million pounds or 8.8 percent) and decreased in cumulative acres treated (down 88,000 acres or 4.1 percent). The decrease in pounds was mostly from decreases in the fumigants metam-sodium and methyl bromide.

- The pounds of chemicals classified as carcinogens decreased (down 750,000 pounds or 2.6 percent), but acres treated increased (up 290,000 acres or 7.9 percent). The decrease in pounds was mainly due to a decrease in use of the fumigant metam-sodium and the herbicide diuron, which are used at high rates (pounds per acre treated). For these AIs, pounds decreased by a large amount but acres treated decreased only by a small amount. The increase in acres treated was mostly from increases in mancozeb and maneb, which are used at low rates. For these AIs, pounds increased by a small amount but acres treated increased by a large amount.

- Pounds of insecticide organophosphate and carbamate chemicals, which include compounds of high regulatory concern, continued to decline as they have for nearly every year since 1995. However, acres treated increased from 2004 to 2005. Pounds decreased by 300,000 (3.9 percent) and acres treated increased by 310,000 (5.1 percent). The decrease in pounds was mostly from molinate and phosmet and the increase in acres was mostly from chlorpyrifos and methomyl. Molinate and phosmet are used at higher rates than most other organophosphates and carbamates.

- Use of nearly all chemicals, except bentazon, categorized as ground water contaminants decreased from 2004 to 2005. Use decreased by 620,000 pounds (26 percent) and by 260,000 acres treated (15 percent).

- Chemicals categorized as toxic air contaminants (TACs) remained about the same, as measured by pounds applied, while cumulative acres treated increased by 220,000 (6.1 percent). Fumigants represent the most TAC pounds, because they are applied at high rates. Fungicides – used at lower rates – represent the highest percentage of acres treated. Wet conditions in 2005 prompted more fungicide use, increasing the total acreage of toxic air contaminants.

- Fumigant chemicals decreased in pounds applied from 2004 to 2005 (down 1.0 million pounds or 2.5 percent) and decreased in cumulative acres treated (down 54,000 acres or 14 percent). Use of about half of the major fumigants decreased in pounds but by acres treated nearly all major fumigants decreased except for potassium n-methyldithiocarbamate (metam-potassium). By pounds, metam-sodium, methyl bromide, and chloropicrin use decreased and metam-potassium and 1,3-D increased.

- Pounds of reduced-risk pesticides increased by 630,000 pounds applied (60 percent) by 2.4 million acres treated (39 percent). The biggest increases (with both pounds and acres treated) were in use of potassium bicarbonate, boscalid, methoxyfenozide, pyraclostrobin, and indoxacarb. The biggest decreases were in use of pyriproxyfen, tebufenozide, bispyribac-sodium, and buprofezin.

- Biopesticide use increased by 310,000 pounds (60 percent) and by 91,000 acres treated (3.8 percent). The largest increases in pounds were with potassium bicarbonate and *Bacillus thuringiensis*; by acres treated the major increases were with potassium bicarbonate, gibberellins, and *Bacillus pumilus*.

Since 1992, the reported pounds of pesticides applied have fluctuated from year to year. 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 2001 to 2005 or the decreased use from 1998 to 2001. However, statistical analyses from 1992 to 2005 do 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 AI 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 nine different categories from 1995 to 2005 (Tables 3–11 and Figures 1–9). 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 2.) 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 the “a” part of DPR's groundwater protection list (section 6800 (a) of the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1).

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. Fumigant pesticides are defined by the American Association of Pesticide Control Officials as substances which produce gas, vapor, fume or smoke intended to destroy insects, bacteria or rodents.
7. 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.
8. AIs contained in pesticide products that have been given reduced-risk status by U.S. EPA.
9. 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 non-agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1,080	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1
2,4-DB ACID	0	0	1,697	6,932	12,397	11,453	16,954	9,393	6,408	4,789	7,655
AMITRAZ	75,018	55,459	66,439	13,563	7,558	8,087	263	154	115	0	0
ARSENIC PENTOXIDE	83,814	205,089	64,372	50,899	245,238	91,267	259,386	194,650	165,709	12,705	180,505
ARSENIC TRIOXIDE	<1	<1	<1	1	1	<1	<1	<1	<1	<1	<1
BENOMYL	189,943	148,433	114,406	227,690	133,109	118,601	76,739	28,978	7,094	2,209	883
BROMACIL, LITHIUM SALT	6,517	17,381	9,141	4,686	4,162	4,478	3,217	4,016	3,025	1,801	1,059
BROMOXYNIL OCTANOATE	119,407	148,480	115,368	120,877	120,338	116,125	78,484	72,759	76,927	50,223	34,410
CHLORSULFURON	1,485	1,623	2,218	3,046	1,445	2,590	1,203	2,190	8,690	9,978	3,230
CYANAZINE	641,057	566,632	470,838	277,313	180,487	50,468	17,250	7,178	37	8	7
CYCLOATE	49,138	44,628	55,459	62,753	49,096	37,408	31,785	34,347	30,080	42,563	39,249
DICLOFOP-METHYL	16,540	79,874	41,130	24,783	18,710	21,696	11,765	5,058	9,309	5,988	1,413
EPTC	660,185	703,996	579,245	393,031	448,883	323,254	276,782	253,887	141,756	182,245	181,790
ETHYLENE OXIDE	0	0	0	31	2	6	3	0	0	0	0
FENOXAPROP-ETHYL	3,731	3,974	3,895	1,504	2,048	979	366	106	53	64	161
FLUAZIFOP-BUTYL	2,148	823	2,028	1,211	516	205	149	166	31	34	41
HYDRAMETHYLNON	807	1,741	5,456	3,183	2,267	2,495	2,381	2,741	2,024	1,896	1,368
LINURON	84,937	84,335	84,621	82,170	78,046	65,511	58,173	61,994	60,128	69,289	71,355
METAM-SODIUM	14,975,528	15,253,924	14,969,732	13,729,306	16,774,246	13,218,764	12,545,403	15,137,719	14,815,687	14,683,308	13,035,949
METHYL BROMIDE	17,165,964	16,022,069	15,663,832	13,569,875	15,300,388	10,869,241	6,618,631	6,550,818	7,384,398	7,089,862	6,444,224
METIRAM	0	0	0	<1	0	0	2	0	1	5	0
MYCLOBUTANIL	85,525	89,087	94,375	129,773	94,626	96,175	83,995	76,655	83,465	70,896	79,562
NABAM	1	0	0	50	2	1	8	0	0	10,693	30,440
NICOTINE	228	298	258	83	93	21	17	2	2	4	2
NITRAPYRIN	639	114	49	407	150	192	16	89	117	12	171
OXADIAZON	21,458	25,260	23,196	21,959	19,399	18,256	15,905	16,692	12,550	12,980	13,700
OXYDEMETON-METHYL	120,101	106,612	115,781	89,789	122,912	110,797	99,756	96,357	93,789	102,554	121,500
OXYTHIOQUINOX	7,172	6,204	2,709	1,576	2,705	411	149	117	34	27	8

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

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	15	24,795	0	0	0	23	28	293	0
PROPARGITE	1,770,065	1,743,278	1,816,028	1,385,327	1,504,268	1,331,979	1,159,792	972,371	1,054,607	1,010,872	994,557
RESMETHRIN	856	661	594	796	632	712	542	661	1,561	245	958
SODIUM DIMETHYL DITHIO CARBAMATE	1	0	0	8,279	355	1,315	173	0	0	10,693	30,440
STREPTOMYCIN SULFATE	9,619	9,494	9,605	14,950	9,406	10,820	7,554	5,990	8,588	4,702	7,788
TAU-FLUVALINATE	3,787	4,137	3,040	2,827	3,315	2,251	2,228	2,184	1,630	1,581	1,143
THIOPHANATE-METHYL	116,746	122,862	88,640	65,169	76,040	67,779	66,953	71,468	125,925	119,008	157,877
TRIADIMEFON	20,692	17,370	12,204	12,919	4,846	3,114	2,840	1,736	1,770	2,110	1,896
TRIBUTYLTIN METHACRYLATE	278	185	60	113	270	107	106	39	0	0	0
TRIFORINE	39,729	24,877	6,562	2,752	519	365	99	78	88	294	137
VINCLOZOLIN	48,270	60,286	46,908	54,719	52,731	35,658	32,208	22,164	18,568	14,863	3,573
WARFARIN	<1	1	1	1	1	1	1	1	3	3	1
Grand Total	36,321,386	35,549,186	34,469,905	30,389,140	35,271,206	26,622,586	21,471,277	23,632,778	24,114,197	23,518,798	21,447,053

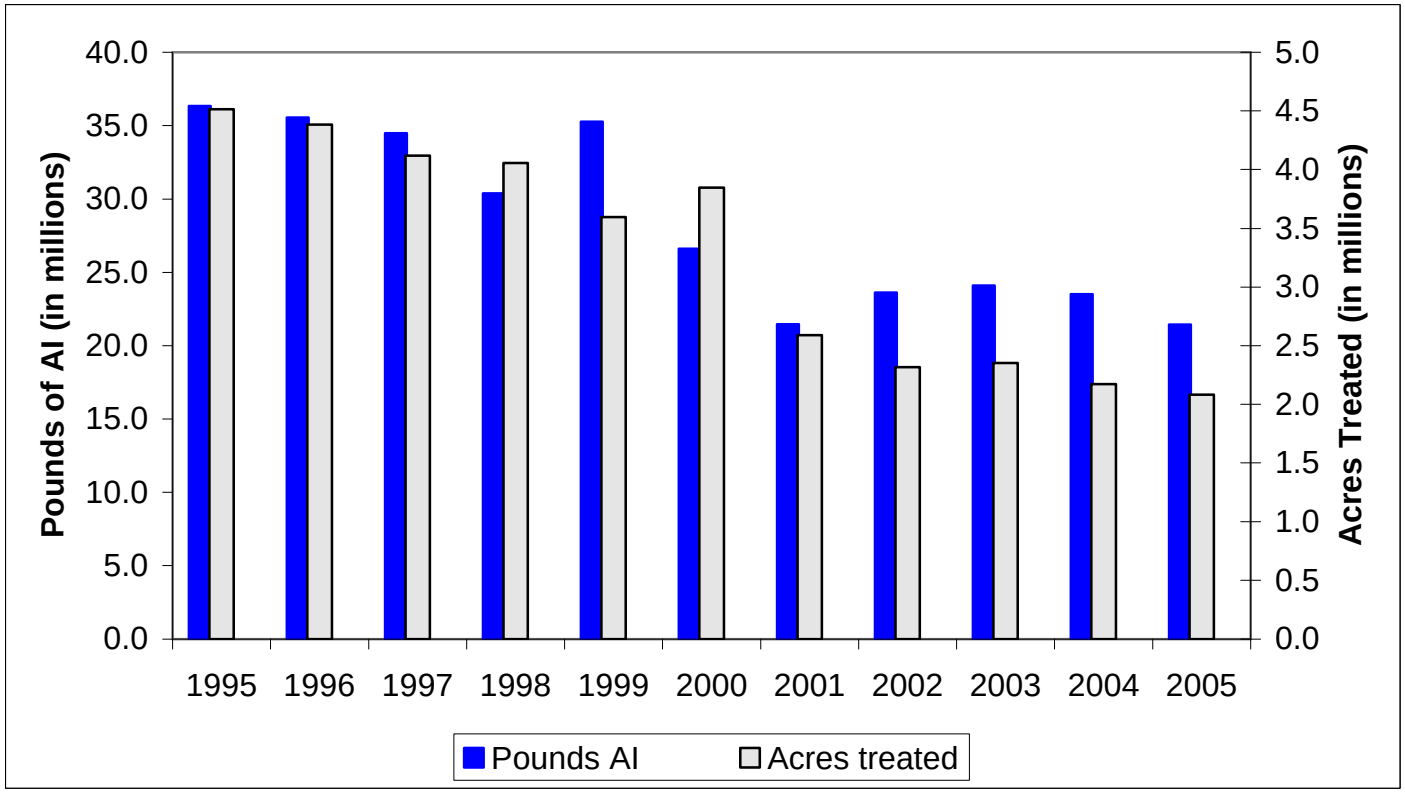
Table 3B. *The reported cumulative acres treated with pesticides that are on the State's Proposition 65 list of chemicals "known to cause reproductive toxicity." Use includes primarily agricultural applications. The grand total for acres treated may be less than the sum of acres treated for all active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

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1,080	32	25	0	0	0	42	30	301	50	0	41
2,4-DB ACID	0	0	2,599	12,167	20,063	19,496	25,843	15,584	10,384	8,873	11,777
AMITRAZ	174,867	129,857	161,651	28,945	14,684	16,011	1,269	605	379	0	0
ARSENIC PENTOXIDE	0	0	0	0	0	709,893	56	0	0	48	0
ARSENIC TRIOXIDE	0	0	0	0	0	0	0	1	<1	0	1
BENOMYL	360,931	310,563	245,687	434,725	242,796	217,611	135,929	47,771	13,360	3,983	2,705
BROMACIL, LITHIUM SALT	0	0	0	40	40	30	0	0	0	0	0
BROMOXYNIL OCTANOATE	224,276	277,062	224,250	240,997	257,417	313,362	251,527	238,713	218,285	162,572	119,982
CHLORSULFURON	39,584	54,360	27,628	39,873	30,691	34,528	29,079	18,836	25,830	25,929	21,844
CYANAZINE	365,520	325,627	288,087	185,082	129,547	56,059	19,708	8,763	25	5	8
CYCLOATE	20,685	19,597	25,986	29,761	24,555	18,487	15,918	17,213	16,721	20,695	19,182
DICLOFOP-METHYL	19,314	89,276	47,217	28,296	21,442	24,470	14,198	6,259	11,257	7,391	729
EPTC	241,587	232,820	208,093	141,511	148,685	107,613	99,953	94,240	56,639	64,049	64,230
ETHYLENE OXIDE	0	0	0	194	31	41	0	0	0	0	0
FENOXAPROP-ETHYL	24,153	25,540	24,439	10,480	13,824	8,847	3,820	1,327	839	1,681	3,247
FLUAZIFOP-BUTYL	2,225	1,513	1,537	3,908	806	137	144	98	0	<1	3
HYDRAMETHYLNON	3	36	35	289	1,615	3,648	2,762	2,148	1,978	1,314	1,990
LINURON	105,284	104,772	110,067	112,122	111,009	86,317	81,801	86,914	85,427	95,565	100,387
METAM-SODIUM	199,457	215,899	198,395	154,309	186,300	146,847	125,263	141,357	142,396	128,427	97,699
METHYL BROMIDE	107,933	96,507	103,068	90,107	102,125	75,741	60,892	53,100	55,251	57,175	45,529
METIRAM	0	0	0	<1	0	0	7	0	<1	2	0
MYCLOBUTANIL	841,178	814,268	866,360	1,225,372	887,981	842,639	737,643	704,231	741,930	655,947	694,179
NABAM	0	0	0	55	20	0	60	0	0	0	0
NICOTINE	237	167	128	57	36	14	31	1	0	2	3
NITRAPYRIN	1,493	147	105	851	329	276	0	169	258	42	143
OXADIAZON	2,400	2,213	1,832	1,933	3,407	2,656	2,637	1,838	1,904	3,121	2,195
OXYDEMETON-METHYL	253,868	220,824	244,056	186,964	253,281	225,984	200,171	193,441	189,047	206,746	172,919
OXYTHIOQUINOX	10,000	8,768	5,896	5,306	2,152	817	250	182	71	137	14

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

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	0	0	0	0	0	2	6	0	0
PROPARGITE	1,052,358	980,963	989,265	756,098	795,410	704,529	606,737	524,421	558,006	543,728	519,181
RESMETHRIN	222	144	182	160	84,044	33	35	32	66	209	1
SODIUM DIMETHYL DITHIO CARBAMATE	0	0	0	253	20	0	60	0	0	0	0
STREPTOMYCIN SULFATE	84,111	84,999	89,336	131,936	76,414	97,019	62,184	52,180	63,444	37,461	52,055
TAU-FLUVALINATE	19,771	22,156	18,387	14,075	17,343	10,101	10,893	9,024	7,937	7,312	5,699
THIOPHANATE-METHYL	101,694	128,267	89,556	63,842	81,428	68,422	53,990	64,324	121,294	112,500	134,521
TRIADIMEFON	118,746	100,142	59,229	79,968	25,719	11,855	9,501	6,747	7,625	6,751	8,565
TRIBUTYLTIN METHACRYLATE	<1	1	<1	1	1	1	<1	0	0	0	0
TRIFORINE	76,411	53,589	17,455	6,352	1,279	751	244	203	196	61	181
VINCLOZOLIN	66,672	82,968	67,373	69,067	63,931	43,629	38,570	27,786	21,682	18,207	3,892
WARFARIN	151	541	382	310	99	556	101	449	632	1,504	430
Grand Total	4,515,163	4,383,613	4,118,283	4,055,406	3,598,525	3,848,461	2,591,305	2,318,261	2,352,919	2,171,437	2,083,331

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 include both agricultural and non-agricultural applications. The reported cumulative acres treated include 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 non-agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1,3-DICHLOROPROPENE	409,821	1,956,846	2,400,930	2,911,385	3,122,723	4,442,193	4,135,462	5,359,193	7,009,034	8,945,145	9,319,878
ACIFLUORFEN, SODIUM SALT	6	11	29	<1	10	<1	1	3	<1	18	<1
ALACHLOR	41,119	45,733	51,259	46,264	29,789	36,468	29,431	28,666	24,913	27,229	21,052
ARSENIC ACID	37,206	53,777	59,835	52,558	48,029	11,906	12,023	4,976	318	223	68
ARSENIC PENTOXIDE	83,814	205,089	64,372	50,899	245,238	91,267	259,386	194,650	165,709	12,705	180,505
ARSENIC TRIOXIDE	<1	<1	<1	1	1	<1	<1	<1	<1	<1	<1
CACODYLIC ACID	43,275	31,417	26,060	17,379	15,930	16,093	3,983	1,795	207	115	131
CAPTAN	734,314	918,588	799,878	1,559,136	965,922	642,757	399,263	392,205	499,973	370,418	444,035
CHLOROTHALONIL	1,125,790	1,053,319	779,328	1,181,163	753,840	680,735	522,212	605,016	712,761	571,428	747,841
CHROMIC ACID	117,092	286,521	89,931	71,109	343,543	128,642	363,205	272,300	232,064	17,753	252,176
CREOSOTE	444,461	491,044	259,086	1,752	4,873	9,879	4,700	9,018	3,384	1,092	<1
DAMINOZIDE	6,763	7,944	11,028	10,306	9,411	9,138	11,323	10,048	10,156	9,582	8,683
DDVP	6,063	13,097	13,636	13,998	12,325	12,718	12,837	8,524	3,437	3,807	4,898
DIOCTYL PHTHALATE	<1	1	1	318	1,076	595	640	604	521	397	583
DIPROPYL ISOCINCHOMERONATE	1	3	<1	<1	0	<1	1	0	1	<1	<1
DIURON	1,054,409	1,265,426	1,228,114	1,504,268	1,188,640	1,343,727	1,107,421	1,303,108	1,343,596	1,397,638	948,125
ETHOPROP	51,104	27,955	23,842	27,949	26,196	16,119	19,046	16,531	28,419	23,130	18,896
ETHYLENE OXIDE	0	0	0	31	2	6	3	0	0	0	0
FENOXYCARB	1,673	712	65	552	71	88	86	53	32	34	30
FOLPET	2	<1	<1	<1	<1	<1	0	2	<1	0	<1
FORMALDEHYDE	153,519	334,548	403,824	305,297	111,714	55,300	28,612	14,035	18,690	111,151	48,968
IPRODIONE	564,127	520,763	424,338	572,287	411,548	422,179	305,629	247,365	287,631	261,039	284,388
LINDANE	4,507	4,576	5,388	6,293	4,842	4,738	2,388	1,633	908	775	40
MANCOZEB	659,240	567,866	526,364	987,270	630,968	611,498	430,604	396,672	538,033	379,299	634,911
MANEB	1,257,122	1,328,318	1,081,124	1,596,876	1,045,567	1,203,483	817,059	851,643	1,026,685	953,782	1,119,553
METAM-SODIUM	14,975,528	15,253,924	14,969,732	13,729,306	16,774,246	13,218,764	12,545,403	15,137,719	14,815,687	14,683,308	13,035,949
METIRAM	0	0	0	<1	0	0	2	0	1	5	0
ORTHO-PHENYLPHENOL	14,892	10,349	15,962	11,248	8,600	8,516	4,016	15,205	5,141	21,740	9,453

***Table 4A** (cont.). 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."*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
ORTHO-PHENYLPHENOL, SODIUM SALT	30,830	33,539	25,389	32,315	29,019	31,681	27,071	25,249	20,857	5,898	4,979
OXADIAZON	21,458	25,260	23,196	21,959	19,399	18,256	15,905	16,692	12,550	12,980	13,700
OXYTHIOQUINOX	7,172	6,204	2,709	1,576	2,705	411	149	117	34	27	8
PARA-DICHLOROBENZENE	2	4	3	219	86	4	11	1	25	10	139
PENTACHLOROPHENOL	3	3	8	33	92	466	14	17	3	2	3
POTASSIUM DICHROMATE	380	41	50	103	319	554	1	<1	11	74	40
PROPARGITE	1,770,065	1,743,278	1,816,028	1,385,327	1,504,268	1,331,979	1,159,792	972,371	1,054,607	1,010,872	994,557
PROPOXUR	3,296	1,341	1,760	1,604	1,735	2,141	611	449	304	223	220
PROPYLENE OXIDE	131,593	224,495	198,559	198,595	172,556	118,381	99,727	99,674	99,396	151,484	147,324
PROPYZAMIDE	113,761	106,811	99,292	104,292	104,484	103,705	108,987	107,531	104,375	119,035	116,204
SODIUM DICHROMATE	0	180,478	182,185	122,647	32,699	122	329	633	217	0	0
TERRAZOLE	254	37	38	21	8	2	28	6	575	1,099	750
THIODICARB	13,679	122,927	156,002	114,785	60,453	36,844	9,360	5,194	8,392	2,236	1,868
VINCLOZOLIN	48,270	60,286	46,908	54,719	52,731	35,658	32,208	22,164	18,568	14,863	3,573
Grand Total	23,926,612	26,882,530	25,786,254	26,695,841	27,735,656	24,647,016	22,468,931	26,121,061	28,047,218	29,110,618	28,363,533

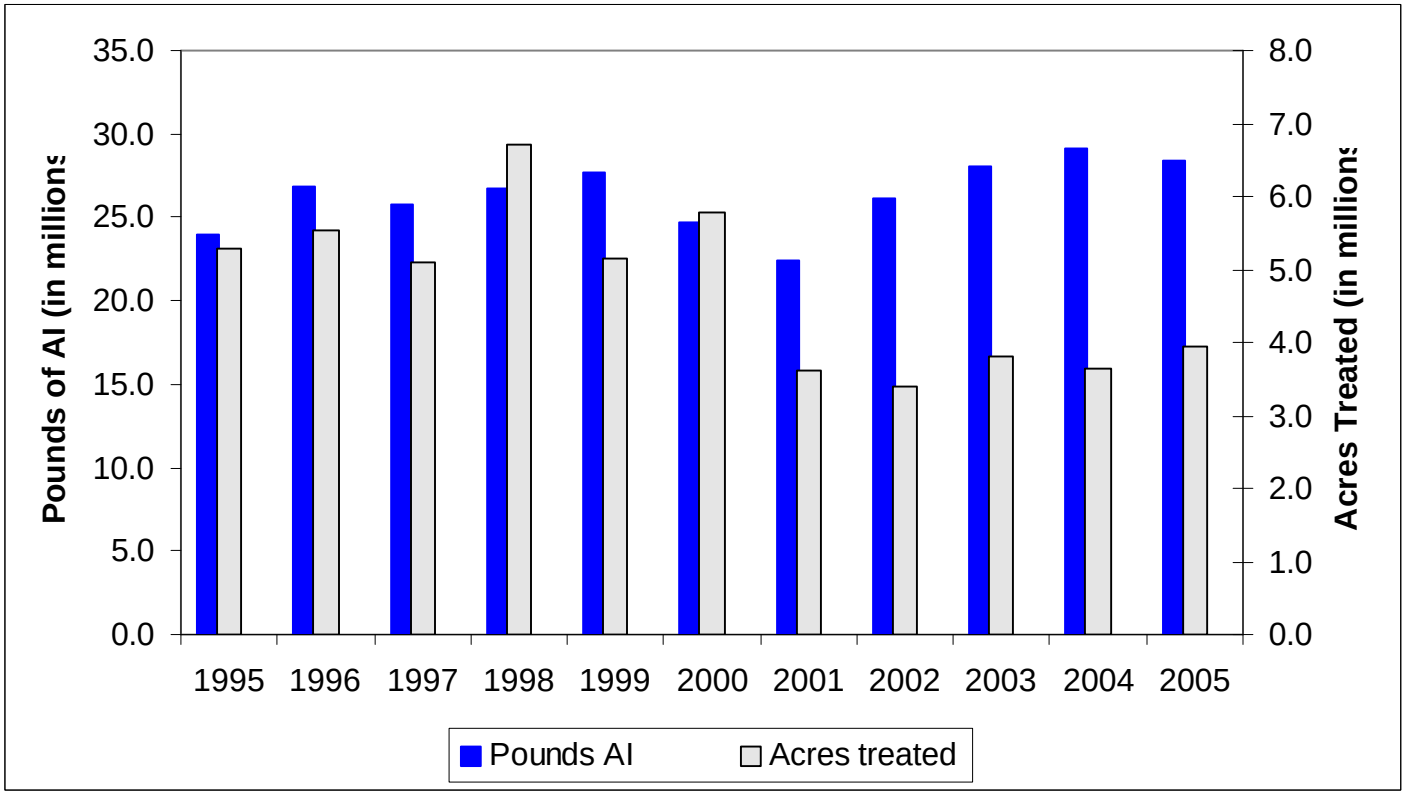
Table 4B. *The reported cumulative acres treated with pesticides listed by U.S. EPA as B2 carcinogens or on the State's Proposition 65 list of chemicals "known to cause cancer." Use includes primarily agricultural applications. The grand total for acres treated is less than the sum of acres treated for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

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1,3-DICHLOROPROPENE	4,174	17,223	22,193	27,059	29,430	33,101	30,817	42,064	48,944	56,618	51,284
ACIFLUORFEN, SODIUM SALT	8	<1	0	0	0	0	0	11	0	3	0
ALACHLOR	15,359	18,181	19,059	16,430	11,008	13,302	11,453	14,467	10,004	9,888	7,935
ARSENIC ACID	0	0	0	0	0	0	0	0	0	0	0
ARSENIC PENTOXIDE	0	0	0	0	0	709,893	56	0	0	48	0
ARSENIC TRIOXIDE	0	0	0	0	0	0	0	1	<1	0	1
CACODYLIC ACID	315,336	251,414	192,816	126,912	111,607	117,656	31,283	12,648	757	100	82
CAPTAN	295,860	381,989	347,631	602,684	404,731	309,768	215,969	213,438	271,140	211,028	236,743
CHLOROTHALONIL	674,126	674,086	492,219	796,672	456,007	428,109	312,726	347,725	361,250	331,650	409,069
CHROMIC ACID	0	0	0	0	0	709,893	56	0	0	0	0
CREOSOTE	0	0	0	126	11	45	1	0	0	56	0
DAMINOZIDE	2,659	2,653	3,512	4,510	3,107	3,416	6,146	5,319	3,103	2,664	2,365
DDVP	1,887	1,499	2,596	3,692	2,180	2,336	3,954	4,327	2,576	1,637	7,445
DIOCTYL PHTHALATE	0	55	14	6,250	24,270	11,195	10,776	6,649	3,880	6,249	13,858
DIPROPYL ISOCINCHOMERONATE	10	0	0	0	0	5	0	0	0	0	1
DIURON	507,279	685,352	819,993	865,246	849,482	864,334	788,559	796,903	843,154	971,384	888,222
ETHOPROP	5,470	3,139	3,213	3,784	3,610	3,477	3,542	4,152	6,078	4,917	4,282
ETHYLENE OXIDE	0	0	0	194	31	41	0	0	0	0	0
FENOXYCARB	11	5	<1	210	3,707	3,388	3,241	1,242	811	1,011	1,398
FOLPET	0	1	2	0	0	0	0	0	0	0	0
FORMALDEHYDE	137	234	12	126	123	47	53	33	18	23	2
IPRODIONE	886,077	804,311	666,336	1,348,367	933,982	1,194,377	501,033	364,770	445,383	409,092	449,462
LINDANE	19,380	25,352	36,573	32,650	20,930	14,628	13,832	8,010	8,828	9,437	557
MANCOZEB	405,494	351,801	284,134	682,979	387,300	363,260	228,275	197,055	276,096	194,219	369,184
MANEB	652,122	731,079	624,123	942,083	629,897	611,717	535,105	554,787	659,893	601,360	728,105
METAM-SODIUM	199,457	215,899	198,395	154,309	186,300	146,847	125,263	141,357	142,396	128,427	97,699
METIRAM	0	0	0	<1	0	0	7	0	<1	2	0

***Table 4B** (cont.). 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."*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
ORTHO-PHENYLPHENOL	8	67	75	645	583	321	59	82	726	272	429
ORTHO-PHENYLPHENOL, SODIUM SALT	47	652	0	20	6,234	18,599	60	40	9	0	0
OXADIAZON	2,400	2,213	1,832	1,933	3,407	2,656	2,637	1,838	1,904	3,121	2,195
OXYTHIOQUINOX	10,000	8,768	5,896	5,306	2,152	817	250	182	71	137	14
PARA-DICHLOROBENZENE	0	0	0	10	0	0	0	0	0	0	0
PENTACHLOROPHENOL	<1	15	4	190	0	59	38	0	0	20	3
POTASSIUM DICHROMATE	0	0	0	40	71	40	0	20	0	56	10
PROPARGITE	1,052,358	980,963	989,265	756,098	795,410	704,529	606,737	524,421	558,006	543,728	519,181
PROPOXUR	5	9	73	45	39	26	4	23	1	7	8
PROPYLENE OXIDE	0	0	<1	0	573	0	0	<1	0	22	185
PROPYZAMIDE	155,773	150,791	140,791	144,864	142,194	137,337	145,325	140,680	132,819	147,600	147,841
SODIUM DICHROMATE	0	0	0	0	0	0	0	0	0	0	0
TERRAZOLE	56	43	40	78	44	126	132	47	266	253	495
THIODICARB	22,785	176,788	223,154	155,440	83,796	50,604	13,382	8,256	12,113	3,684	2,959
VINCLOZOLIN	66,672	82,968	67,373	69,067	63,931	43,629	38,570	27,786	21,682	18,207	3,892
Grand Total	5,294,951	5,567,551	5,141,326	6,748,021	5,156,145	6,499,575	3,629,339	3,418,333	3,811,909	3,656,922	3,944,903

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 include both agricultural and reportable non-agricultural applications. The reported cumulative acres treated include 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 non-agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
3-IODO-2-PROPYNYL BUTYLCARBAMATE	0	<1	0	1	<1	<1	<1	0	0	0	0
ACEPHATE	458,012	355,350	343,840	384,091	307,272	283,355	240,191	217,383	223,749	204,816	194,365
ALDICARB	354,500	545,117	530,066	534,665	280,755	329,431	297,882	244,786	262,103	231,012	228,761
AZINPHOS-METHYL	406,230	406,099	336,353	193,069	216,624	185,055	159,786	153,200	213,863	50,562	55,147
BENDIOCARB	1,526	1,674	259	125	108	593	62	32	23	9	6
BENSULIDE	69,271	94,587	129,784	192,136	242,460	217,150	189,216	194,687	229,016	236,814	244,996
BUTYLATE	67,179	87,612	84,268	69,805	71,071	31,732	27,640	19,412	26,826	20,323	9,923
CARBARYL	835,811	809,794	753,801	426,893	387,145	365,174	287,802	256,057	205,080	240,071	189,777
CARBOFURAN	242,999	220,622	183,321	161,588	138,665	132,427	95,863	81,486	49,275	30,354	28,093
CHLORPROPHAM	3,230	3,015	2,057	2,321	3,102	3,544	3,504	1,380	6,191	2,861	2,645
CHLORPYRIFOS	3,385,416	2,687,809	3,152,564	2,355,626	2,257,936	2,093,400	1,674,120	1,419,332	1,546,481	1,775,828	1,993,288
COUMAPHOS	0	0	0	0	15	152	97	62	64	63	1
CYCLOATE	49,138	44,628	55,459	62,753	49,096	37,408	31,785	34,347	30,080	42,563	39,249
DDVP	6,063	13,097	13,636	13,998	12,325	12,718	12,837	8,524	3,437	3,807	4,898
DEMETON	775	411	0	3	5	2	3	42	<1	0	1
DESMEDIPHAM	8,465	6,092	6,188	4,737	6,014	6,703	3,750	3,398	3,636	3,747	3,921
DIAZINON	1,216,935	1,093,121	955,108	900,596	979,458	1,057,845	1,001,294	690,590	523,786	492,050	397,076
DICROTOPHOS	113	3	0	11	122	0	2	27	41	0	2
DIMETHOATE	583,498	419,807	515,798	397,847	485,274	397,223	284,751	310,422	294,928	332,043	310,275
DISULFOTON	95,972	142,372	128,335	105,327	95,919	76,164	51,545	54,567	46,996	41,211	31,512
EPTC	660,185	703,996	579,245	393,031	448,883	323,254	276,782	253,887	141,756	182,245	181,790
ETHEPHON	982,776	951,415	882,802	762,217	734,263	734,810	620,075	538,449	574,371	637,205	638,780
ETHION	79	2	3	906	64	0	5	13	13	<1	261
ETHOPROP	51,104	27,955	23,842	27,949	26,196	16,119	19,046	16,531	28,419	23,130	18,896
FENAMIPHOS	187,242	189,379	156,280	125,459	107,745	104,505	74,858	70,939	59,421	58,691	46,263
FENTHION	413	141	176	29	22	33	61	79	3	36	15
FONOFOS	74,936	67,969	50,555	25,349	24,216	4,370	580	465	182	30	15

***Table 5A** (cont.). The reported pounds of cholinesterase-inhibiting pesticides used. These pesticides are the currently registered organophosphate and carbamate active ingredients.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
FORMETANATE HYDROCHLORIDE	104,012	106,168	97,907	77,723	65,030	43,941	45,625	35,844	28,420	30,651	30,597
MALATHION	801,496	673,379	773,782	645,889	678,105	505,970	556,371	636,384	654,151	492,308	420,888
METHAMIDOPHOS	500,055	260,255	312,067	244,269	116,256	76,865	46,615	30,645	36,987	31,332	37,806
METHIDATHION	321,605	328,328	309,154	178,451	177,105	98,129	93,521	68,389	54,398	61,204	48,196
METHIOCARB	2,672	2,120	4,769	5,384	3,314	2,411	2,262	1,852	2,274	2,789	2,308
METHOMYL	807,977	679,383	833,758	666,442	551,181	550,862	378,305	294,491	364,779	262,195	346,489
METHYL PARATHION	140,469	130,614	153,187	158,228	157,594	75,169	59,620	53,644	73,337	71,525	78,821
MOLINATE	1,377,257	1,356,258	1,170,699	1,006,025	911,376	1,025,786	733,534	877,572	539,871	367,155	171,362
NALED	700,676	351,267	615,314	260,048	297,895	255,419	261,882	196,777	186,260	152,479	223,377
OXAMYL	66,179	82,327	119,441	161,042	128,956	137,989	77,121	80,315	93,754	112,603	151,773
OXYDEMETON-METHYL	120,101	106,612	115,781	89,789	122,912	110,797	99,756	96,357	93,789	102,554	121,500
PARATHION	13,642	14,050	5,187	5,766	4,041	3,581	2,589	3,205	621	240	855
PEBULATE	244,181	202,634	184,015	185,696	225,077	160,018	45,619	71,721	35,755	10,118	1,154
PHENMEDIPHAM	8,771	6,612	6,621	5,836	6,735	7,478	4,249	4,351	5,021	4,481	5,171
PHORATE	135,887	160,854	139,725	149,707	93,488	87,974	70,645	76,482	64,947	60,162	48,139
PHOSALONE	52	27	33	11	0	4	0	0	0	0	0
PHOSMET	266,349	395,160	566,484	644,898	638,822	583,116	484,059	404,934	341,642	658,087	546,994
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	15	24,795	0	0	0	23	28	293	0
PROFENOFOS	245,420	184,264	150,575	40,433	49,575	43,879	22,011	24,452	12,871	15,620	23,924
PROPAMOCARB HYDROCHLORIDE	0	16,341	10,215	57,121	6,285	4,959	2,288	828	83	5	0
PROPETAMPHOS	77,985	23,249	17,338	9,970	6,074	4,500	3,991	2,463	721	315	148
PROPOXUR	3,296	1,341	1,760	1,604	1,735	2,141	611	449	304	223	220
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	866,726	760,809	626,684	440,382	345,842	396,827	257,062	190,149	233,640	179,690	99,020
SODIUM DIMETHYL DITHIO CARBAMATE	1	0	0	8,279	355	1,315	173	0	0	10,693	30,440
SULFOTEP	509	316	355	213	246	215	267	77	8	29	17
SULPROFOS	171	0	119	84	0	0	<1	0	0	0	0
TETRACHLORVINPHOS	7,118	7,056	6,044	5,831	3,975	4,850	4,746	3,285	1,262	722	788
THIOBENCARB	559,610	618,412	894,287	724,926	732,505	1,007,249	644,625	839,962	587,211	521,586	448,208
THIODICARB	13,679	122,927	156,002	114,785	60,453	36,844	9,360	5,194	8,392	2,236	1,868
TRICHLORFON	4,552	3,327	3,843	2,476	2,779	3,992	3,004	1,545	1,068	1,035	1,222
Grand Total	17,132,318	15,466,155	16,158,902	13,056,633	12,262,468	11,645,448	9,263,448	8,571,483	7,891,332	7,761,802	7,461,242

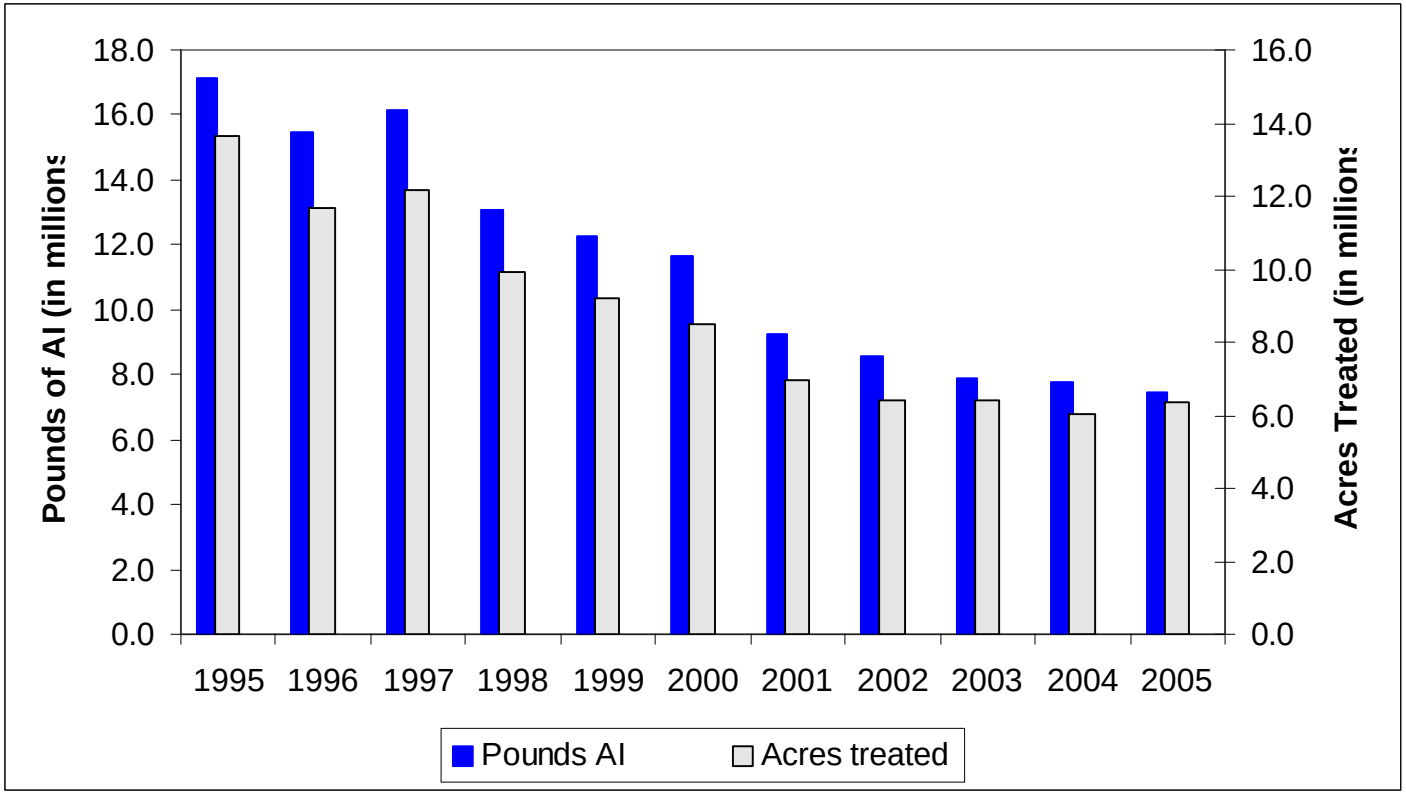
Table 5B. *The reported cumulative acres treated with cholinesterase-inhibiting pesticides. These pesticides are the currently registered organophosphate and carbamate active ingredients. Use includes primarily agricultural applications. The grand total for acres treated is less than the sum of acres 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.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
3-IODO-2-PROPYNYL BUTYLCARBAMATE	0	0	0	150	0	0	40	0	0	0	0
ACEPHATE	489,259	406,607	372,566	403,537	370,111	295,298	266,278	232,908	223,396	211,892	197,871
ALDICARB	355,717	490,499	442,029	397,890	266,773	314,440	282,453	225,820	231,090	217,540	213,476
AZINPHOS-METHYL	274,347	277,745	233,406	134,334	140,226	118,805	117,544	94,035	117,001	38,622	37,572
BENDIOCARB	499	188	19	28	11	<1	2	0	9	<1	1
BENSULIDE	22,489	31,916	45,795	61,984	80,873	72,866	62,859	60,883	66,375	70,239	70,329
BUTYLATE	14,864	17,689	17,572	14,259	14,959	6,957	6,270	4,598	5,450	3,940	1,954
CARBARYL	305,452	312,058	292,721	197,664	216,991	196,264	147,612	106,590	97,811	103,261	98,673
CARBOFURAN	449,507	364,150	322,064	303,957	272,441	258,441	246,149	182,567	91,791	50,138	55,488
CHLORPROPHAM	0	4	26	106	151	127	112	80	124	166	88
CHLORPYRIFOS	2,824,142	1,869,874	2,223,551	1,669,859	1,420,414	1,441,819	1,355,172	1,235,180	1,478,761	1,322,839	1,672,923
COUMAPHOS	0	0	0	0	0	1,339	809	733	17	49	<1
CYCLOATE	20,685	19,597	25,986	29,761	24,555	18,487	15,918	17,213	16,721	20,695	19,182
DDVP	1,887	1,499	2,596	3,692	2,180	2,336	3,954	4,327	2,576	1,637	7,445
DEMETON	1,583	1,002	0	18	66	0	56	0	2	0	35
DESMEDIPHAM	71,577	51,183	61,368	56,272	71,977	60,248	34,738	32,344	35,435	35,938	35,795
DIAZINON	752,898	680,947	530,355	477,804	546,577	478,994	437,934	489,149	483,283	509,158	439,614
DICROTOPHOS	76	9	0	16	11	0	0	0	64	0	0
DIMETHOATE	1,193,214	955,445	1,097,751	871,305	1,078,024	874,730	639,271	681,318	621,038	701,470	672,336
DISULFOTON	87,291	147,078	124,319	100,935	86,332	69,018	45,258	48,723	39,182	34,481	25,148
EPTC	241,587	232,820	208,093	141,511	148,685	107,613	99,953	94,240	56,639	64,049	64,230
ETHEPHON	806,425	776,247	700,941	653,817	720,773	697,300	631,330	550,255	601,519	660,356	676,438
ETHION	91	5	2	621	53	0	5	0	1	0	66
ETHOPROP	5,470	3,139	3,213	3,784	3,610	3,477	3,542	4,152	6,078	4,917	4,282
FENAMIPHOS	112,249	111,729	97,013	72,102	66,100	60,340	36,999	38,397	36,293	34,142	29,289
FENTHION	0	0	0	0	0	0	0	0	0	18	0
FONOFOS	59,041	55,207	36,123	16,926	14,146	2,325	497	234	116	20	15

***Table 5B** (cont.). The reported cumulative acres treated with cholinesterase-inhibiting pesticides. These pesticides are the currently registered organophosphate and carbamate active ingredients.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
FORMETANATE HYDROCHLORIDE	100,837	103,521	95,544	77,965	63,047	42,880	45,234	36,131	29,411	33,167	31,700
MALATHION	425,062	363,635	410,658	383,121	403,646	323,737	290,933	314,361	287,445	249,314	225,380
METHAMIDOPHOS	418,703	313,618	263,816	290,061	158,079	101,494	63,046	37,012	41,506	38,874	45,834
METHIDATHION	231,930	245,914	200,528	129,358	115,249	71,992	64,785	48,554	38,516	45,281	37,751
METHIOCARB	2,129	1,511	2,906	3,523	2,369	2,700	1,866	1,997	1,757	3,064	2,494
METHOMYL	1,425,295	1,145,115	1,376,868	1,118,188	880,910	893,424	627,264	509,104	615,609	437,673	611,825
METHYL PARATHION	129,976	125,729	125,638	128,675	119,315	43,773	39,449	37,448	51,192	48,640	49,771
MOLINATE	348,465	357,239	317,680	267,090	246,084	276,315	190,488	222,044	134,120	89,593	40,535
NALED	702,155	338,861	604,615	251,044	279,898	244,617	234,184	154,963	148,781	110,218	191,735
OXAMYL	106,205	122,353	176,793	225,380	177,183	179,048	100,294	98,313	115,250	135,832	176,810
OXYDEMETON-METHYL	253,868	220,824	244,056	186,964	253,281	225,984	200,171	193,441	189,047	206,746	172,919
PARATHION	6,688	5,099	2,071	2,592	1,976	4,025	2,977	7,026	1,016	392	717
PEBULATE	86,494	74,647	69,381	64,501	74,697	51,205	15,122	21,491	10,680	4,319	297
PHENMEDIPHAM	72,060	52,125	62,449	58,649	73,905	61,975	35,477	34,452	38,265	37,750	38,675
PHORATE	111,217	123,789	106,427	109,759	81,724	71,407	63,160	58,391	50,290	47,488	35,394
PHOSALONE	56	18	64	5	0	10	0	0	0	0	0
PHOSMET	172,539	214,416	236,611	312,707	253,234	219,707	189,517	158,970	128,029	209,843	170,380
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	0	0	0	0	0	2	6	0	0
PROFENOFOS	296,860	211,769	162,204	44,641	46,250	46,617	23,700	25,997	13,599	11,657	25,096
PROPAMOCARB HYDROCHLORIDE	0	23,793	14,677	81,050	6,851	17,696	2,625	1,041	22	10	0
PROPETAMPHOS	0	0	0	0	0	0	0	0	0	0	0
PROPOXUR	5	9	73	45	39	26	4	23	1	7	8
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	604,586	531,052	437,505	305,306	245,470	282,844	187,153	129,570	158,604	133,535	73,737
SODIUM DIMETHYL DITHIO CARBAMATE	0	0	0	253	20	0	60	0	0	0	0
SULFOTEP	537	408	251	241	224	168	314	57	3	8	9
SULPROFOS	299	0	83	80	0	0	0	0	0	0	0
TETRACHLORVINPHOS	519	674	356	3,109	1,543	575	232	125	6	291	1,518
THIOBENCARB	126,745	159,121	227,658	187,295	186,341	252,506	169,056	222,606	154,952	136,132	118,786
THIODICARB	22,785	176,788	223,154	155,440	83,796	50,604	13,382	8,256	12,113	3,684	2,959
TRICHLORFON	1,037	204	149	1,071	97	70	51	19	8	0	0
Grand Total	13,737,403	11,718,867	12,199,724	10,000,445	9,301,269	8,546,622	6,995,300	6,425,140	6,430,998	6,069,085	6,376,577

Figure 3. *Use trends of cholinesterase-inhibiting pesticides, which includes pesticides with organophosphate and carbamate active ingredients. Reported pounds of active ingredient (AI) applied include both agricultural and reportable non-agricultural applications. The reported cumulative acres treated include 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

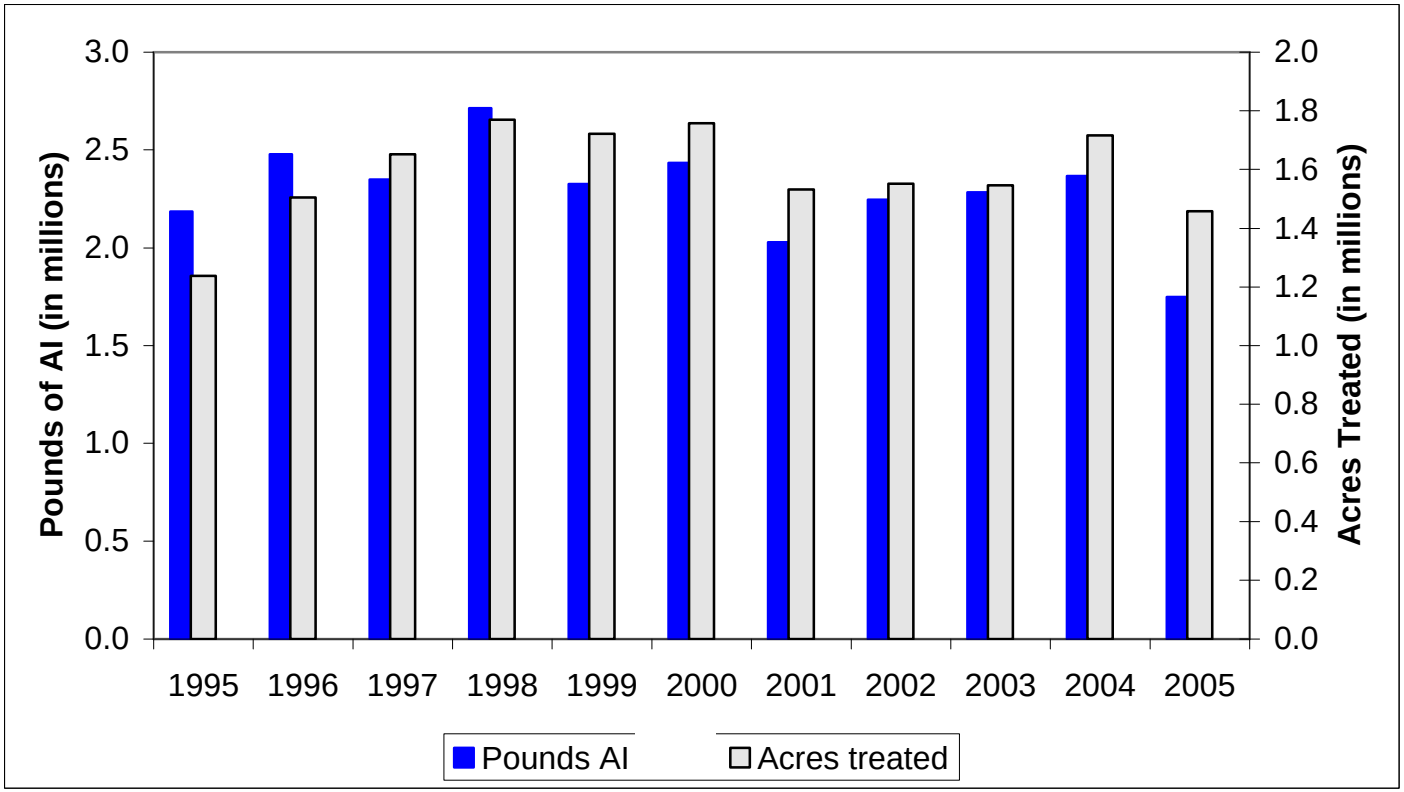
Table 6A. *The reported pounds of pesticides on the "a" part of DPR's groundwater protection list. These pesticides are the currently registered active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6800(a). Use includes both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

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
ATRAZINE	36,078	57,018	46,568	54,840	69,549	57,403	62,872	59,292	58,245	38,701	32,882
ATRAZINE, OTHER RELATED	1,932	3,062	2,502	2,943	3,706	1,224	1,321	1,237	1,216	810	693
BENTAZON, SODIUM SALT	655	1,518	1,907	1,757	1,837	1,210	393	1,045	1,216	1,370	2,272
BROMACIL	95,444	98,293	82,424	84,645	75,613	67,753	56,128	55,821	56,417	56,476	48,738
BROMACIL, LITHIUM SALT	6,517	17,381	9,141	4,686	4,162	4,478	3,217	4,016	3,025	1,801	1,059
DIURON	1,054,409	1,265,426	1,228,114	1,504,268	1,188,640	1,343,727	1,107,421	1,303,108	1,343,596	1,397,638	948,125
NORFLURAZON	153,138	196,142	212,621	265,886	286,214	257,651	209,981	188,032	146,815	139,960	93,731
PROMETON	117	68	20	22	4	28	2	21	2	20	3
SIMAZINE	837,366	839,209	764,586	794,758	696,574	700,648	587,000	634,176	674,141	729,349	621,133
Grand Total	2,185,656	2,478,115	2,347,882	2,713,804	2,326,298	2,434,122	2,028,334	2,246,747	2,284,673	2,366,124	1,748,637

Table 6B. *The reported cumulative acres treated with pesticides on the "a" part of DPR's groundwater protection 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 6800(a). Use includes both agricultural and reportable non-agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
ATRAZINE	22,234	32,043	27,257	37,556	39,881	34,524	33,376	28,589	29,966	26,911	23,978
ATRAZINE, OTHER RELATED	22,234	32,042	27,257	37,529	39,876	34,524	33,376	28,589	29,966	26,911	23,978
BENTAZON, SODIUM SALT	805	1,460	2,010	1,904	1,968	1,502	432	1,094	987	1,279	2,218
BROMACIL	66,289	62,206	58,722	57,136	53,861	42,458	30,149	29,585	27,974	26,204	21,749
BROMACIL, LITHIUM SALT	0	0	0	40	40	30	0	0	0	0	0
DIURON	507,279	685,352	819,993	865,246	849,482	864,334	788,559	796,903	843,154	971,384	888,222
NORFLURAZON	133,585	179,015	186,991	214,144	217,178	230,836	192,305	161,702	125,619	125,802	81,348
PROMETON	23	27	8	85	18	51	0	174	49	171	6
SIMAZINE	573,735	607,228	613,237	647,072	611,626	619,639	515,419	561,195	546,015	587,663	461,144
Grand Total	1,326,184	1,599,373	1,735,475	1,860,712	1,813,930	1,827,898	1,593,616	1,607,831	1,603,730	1,766,323	1,502,645

Figure 4. *Use trends of pesticides on DPR's groundwater protection 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 6800(a). Reported pounds of active ingredient (AI) applied include both agricultural and reportable non-agricultural applications. The reported cumulative acres treated include primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*



USE TRENDS OF PESTICIDES ON DPR'S TOXIC AIR CONTAMINATS 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.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1,3-DICHLOROPROPENE	409,821	1,956,846	2,400,930	2,911,385	3,122,723	4,442,193	4,135,462	5,359,193	7,009,034	8,945,145	9,319,878
2,4-D	23,995	22,089	10,227	3,868	3,060	2,065	1,787	1,691	1,732	1,828	1,552
2,4-D, 2-ETHYLHEXYL ESTER	278	10	1,313	13,750	72,225	12,557	13,706	15,477	19,715	20,816	26,513
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	30,642	27,954	25,684	29,061	15,992	6,737	674	452	1,357	624	458
2,4-D, BUTOXYETHANOL ESTER	31,743	38,567	13,263	12,140	5,628	6,107	5,336	3,482	3,812	4,837	8,189
2,4-D, BUTOXYPROPYL ESTER	224	61	13	569	5	4	3	0	0	0	0
2,4-D, BUTYL ESTER	39	0	0	2,169	8	21	<1	593	2	0	10
2,4-D, DIETHANOLAMINE SALT	1,938	3,003	24,809	14,965	5,843	13,002	6,667	8,080	8,831	5,022	3,961
2,4-D, DIMETHYLAMINE SALT	454,658	468,771	428,874	422,673	355,318	426,211	399,644	425,542	512,828	470,635	454,213
2,4-D, DODECYLAMINE SALT	16	8	58	75	730	0	257	322	0	0	0
2,4-D, HEPTYLAMINE SALT	86	<1	0	0	46	0	0	<1	0	0	0
2,4-D, ISOOCTYL ESTER	13,466	7,822	60,356	46,603	17,387	6,914	15,828	12,343	12,366	10,039	10,314
2,4-D, ISOPROPYL ESTER	5,077	5,090	6,543	7,510	6,879	8,260	6,618	7,843	8,322	9,066	10,750
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	37	35	0	3	7	11	0	0	0	0	0
2,4-D, OCTYL ESTER	15	0	0	0	0	0	0	0	0	0	0
2,4-D, PROPYL ESTER	2,032	1,774	1,575	999	1,822	783	391	634	326	472	382
2,4-D, TETRADECYLAMINE SALT	4	2	13	17	170	0	60	75	0	0	0
2,4-D, TRIETHYLAMINE SALT	105,656	93,876	34,610	5,688	2,344	1,038	634	426	435	386	203
2,4-D, TRIISOPROPYLAMINE SALT	6	2	3	5	6	0	5	9	6	0	0
ACROLEIN	362,773	322,578	341,245	264,207	328,238	290,180	233,928	283,541	272,733	211,014	257,189
ALUMINUM PHOSPHIDE	80,577	103,858	89,198	67,804	123,419	119,545	100,020	169,224	119,500	131,230	133,775

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

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
ARSENIC ACID	37,206	53,777	59,835	52,558	48,029	11,906	12,023	4,976	318	223	68
ARSENIC PENTOXIDE	83,814	205,089	64,372	50,899	245,238	91,267	259,386	194,650	165,709	12,705	180,505
ARSENIC TRIOXIDE	<1	<1	<1	1	1	<1	<1	<1	<1	<1	<1
CAPTAN	734,314	918,588	799,878	1,559,136	965,922	642,757	399,263	392,205	499,973	370,418	444,035
CAPTAN, OTHER RELATED	17,831	21,729	19,448	54,940	22,216	14,617	9,017	8,945	11,344	8,271	10,001
CARBARYL	835,811	809,794	753,801	426,893	387,145	365,174	287,802	256,057	205,080	240,071	189,777
CHLORINE	2,815,119	330,017	423,469	422,252	628,546	678,417	297,086	502,944	619,735	516,546	613,737
CHROMIC ACID	117,092	286,521	89,931	71,109	343,543	128,642	363,205	272,300	232,064	17,753	252,176
DAZOMET	5,875	12,851	13,305	12,217	12,409	10,486	44,299	45,020	44,798	58,492	47,926
DDVP	6,063	13,097	13,636	13,998	12,325	12,718	12,837	8,524	3,437	3,807	4,898
ETHYLENE OXIDE	0	0	0	31	2	6	3	0	0	0	0
FORMALDEHYDE	153,519	334,548	403,824	305,297	111,714	55,300	28,612	14,035	18,690	111,151	48,968
HYDROGEN CHLORIDE	224	1,938	129	762	11,067	3,316	4,276	4,256	3,222	2,510	14,766
LINDANE	4,507	4,576	5,388	6,293	4,842	4,738	2,388	1,633	908	775	40
MAGNESIUM PHOSPHIDE	2,703	2,163	2,362	4,132	3,540	3,541	2,492	4,811	2,844	2,621	3,156
MANCOZEB	659,240	567,866	526,364	987,270	630,968	611,498	430,604	396,672	538,033	379,299	634,911
MANEB	1,257,122	1,328,318	1,081,124	1,596,876	1,045,567	1,203,483	817,059	851,643	1,026,685	953,782	1,119,553
META-CRESOL	2	3	6	8	11	14	1	1	1	2	1
METAM-SODIUM	14,975,528	15,253,924	14,969,732	13,729,306	16,774,246	13,218,764	12,545,403	15,137,719	14,815,687	14,683,308	13,035,949
METHANOL	27	0	0	0	3	<1	0	0	0	0	0
METHOXYCHLOR	1,049	484	358	566	16	26	41	144	3	1	13
METHOXYCHLOR, OTHER RELATED	139	62	44	11	<1	0	<1	0	0	<1	<1
METHYL BROMIDE	17,165,964	16,022,069	15,663,832	13,569,875	15,300,388	10,869,241	6,618,631	6,550,818	7,384,398	7,089,862	6,444,224
METHYL ISOTHIOCYANATE	123	0	353	220	616	3,323	2,871	3,512	547	1,357	1,549
METHYL PARATHION	140,469	130,614	153,187	158,228	157,594	75,169	59,620	53,644	73,337	71,525	78,821
NAPHTHALENE	<1	0	1	333	<1	0	0	<1	23	0	<1
PARA-DICHLOROBENZENE	2	4	3	219	86	4	11	1	25	10	139
PARATHION	13,642	14,050	5,187	5,766	4,041	3,581	2,589	3,205	621	240	855

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

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
PCNB	109,755	83,087	89,548	88,036	67,424	62,224	50,341	43,387	38,821	34,176	37,777
PCP, OTHER RELATED	<1	<1	1	2	11	54	2	2	<1	<1	<1
PCP, SODIUM SALT	0	0	0	2	0	0	<1	0	0	0	0
PCP, SODIUM SALT, OTHER RELATED	0	0	0	0	0	0	0	0	0	0	0
PENTACHLOROPHENOL	3	3	8	33	92	466	14	17	3	2	3
PHENOL	300	25	8	44	12	20	30	0	<1	9	71
PHOSPHINE	0	0	0	0	0	0	44	901	1,141	1,664	2,688
PHOSPHORUS	34	58	14	12	9	22	3	1	1	1	<1
POTASSIUM N-METHYLDITHIOCARBAMATE	0	0	0	9,143	0	105,364	137,098	449,804	581,840	851,181	1,908,501
POTASSIUM PERMANGANATE	0	0	0	243	0	0	0	0	0	0	0
PROPOXUR	3,296	1,341	1,760	1,604	1,735	2,141	611	449	304	223	220
PROPYLENE OXIDE	131,593	224,495	198,559	198,595	172,556	118,381	99,727	99,674	99,396	151,484	147,324
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	866,726	760,809	626,684	440,382	345,842	396,827	257,062	190,149	233,640	179,690	99,020
SODIUM CYANIDE	1,347	1,338	2,197	3,280	1,098	2,178	2,437	2,542	2,808	2,865	3,086
SODIUM DICHROMATE	0	180,478	182,185	122,647	32,699	122	329	633	217	0	0
SODIUM TETRATHIOCARBONATE	226,590	543,229	799,092	898,145	688,701	596,028	375,487	352,342	212,308	259,542	330,886
TRIFLURALIN	1,380,785	1,143,695	1,191,780	1,219,810	1,260,536	1,162,359	934,584	1,093,884	1,062,581	1,023,127	1,023,199
XYLENE	17,944	12,619	8,511	5,366	4,847	4,292	9,544	2,680	4,360	2,109	1,598
ZINC PHOSPHIDE	1,610	1,217	2,326	1,200	5,447	1,607	1,120	980	1,252	1,924	2,368
Grand Total	43,290,450	42,316,825	41,590,956	39,821,232	43,352,935	35,795,701	28,988,970	33,234,086	35,857,153	36,843,842	36,910,200

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.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1,3-DICHLOROPROPENE	4,174	17,223	22,193	27,059	29,430	33,101	30,817	42,064	48,944	56,618	51,284
2,4-D	151,453	137,230	50,709	11,649	7,791	5,054	3,952	2,295	2,562	3,577	1,466
2,4-D, 2-ETHYLHEXYL ESTER	385	160	729	6,867	7,624	7,833	6,919	9,906	22,426	20,362	21,192
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	22,298	21,872	20,055	22,117	11,843	5,711	359	264	630	1,475	403
2,4-D, BUTOXYETHANOL ESTER	29,933	35,599	13,504	13,798	7,198	7,013	5,633	2,565	2,539	4,035	2,951
2,4-D, BUTOXYPROPYL ESTER	5	2	51	105	37	5	9	0	0	0	0
2,4-D, BUTYL ESTER	0	0	0	307	37	24	1	101	0	0	8
2,4-D, DIETHANOLAMINE SALT	4,683	8,721	88,149	58,239	23,884	49,357	27,705	36,290	39,046	22,729	18,739
2,4-D, DIMETHYLAMINE SALT	524,146	540,728	527,870	477,967	411,858	495,513	475,796	491,048	595,257	553,037	566,217
2,4-D, DODECYLAMINE SALT	0	0	76	82	1,481	0	262	276	0	0	0
2,4-D, HEPTYLAMINE SALT	18	<1	0	0	29	0	0	0	0	0	0
2,4-D, ISOOCTYL ESTER	3,497	5,163	35,045	29,179	14,449	3,970	16,375	6,925	9,476	7,502	6,532
2,4-D, ISOPROPYL ESTER	72,878	69,081	87,492	101,141	100,837	103,938	88,849	108,908	116,859	117,870	144,097
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	36	26	0	2	3	0	0	0	0	0	0
2,4-D, OCTYL ESTER	0	0	0	0	0	0	0	0	0	0	0
2,4-D, PROPYL ESTER	22,655	23,846	21,479	14,356	15,542	11,278	5,200	7,468	5,509	8,680	5,261
2,4-D, TETRADECYLAMINE SALT	0	0	76	82	1,481	0	262	276	0	0	0
2,4-D, TRIETHYLAMINE SALT	146,454	131,679	46,600	7,381	2,638	1,311	1,257	688	1,035	677	243
2,4-D, TRIISOPROPYLAMINE SALT	0	0	0	0	0	0	0	0	0	0	0
ACROLEIN	3,190	2,462	1,514	292	3,981	873	1,409	2,206	642	575	73
ALUMINUM PHOSPHIDE	92,977	80,217	66,017	74,441	1,034,732	1,271,629	67,422	70,176	73,864	74,762	63,163

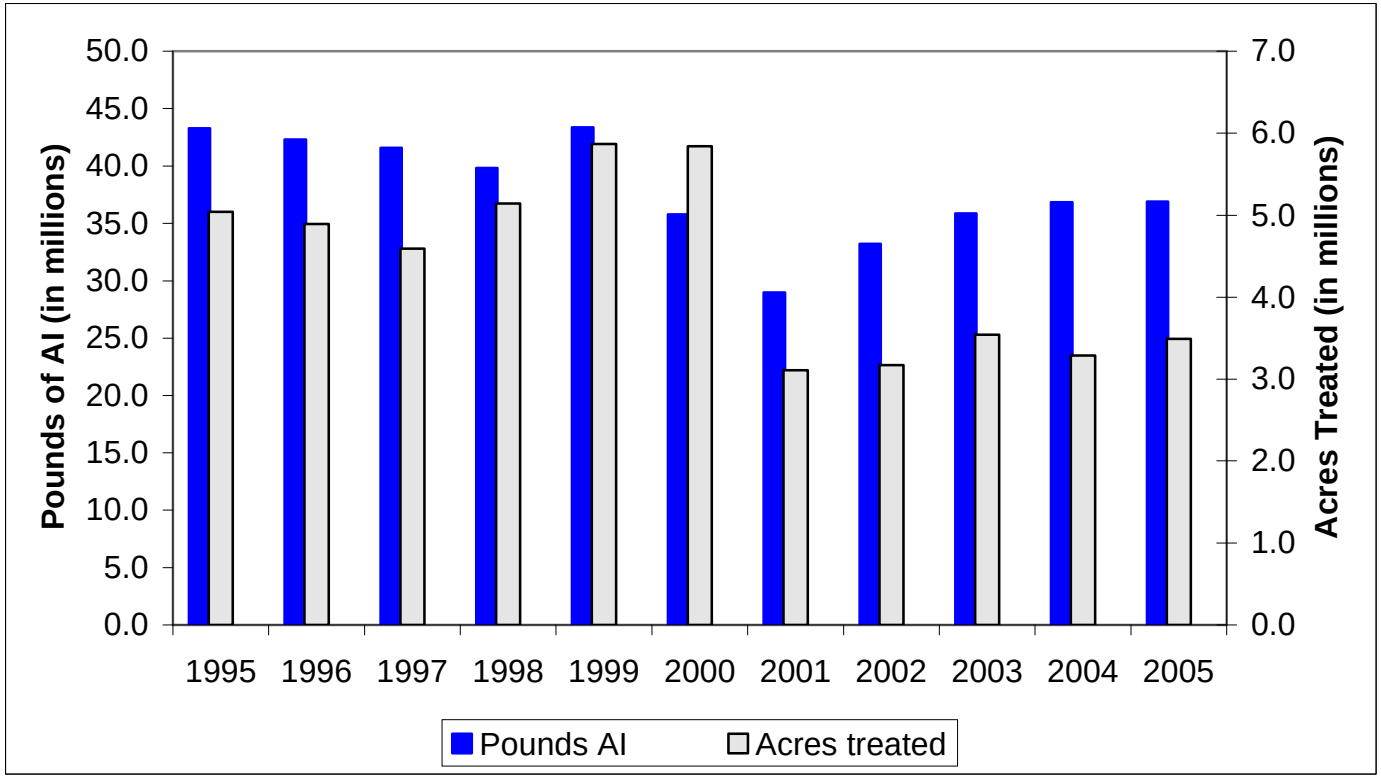
***Table 7B** (cont.). The reported cumulative acres treated in California with pesticides on DPR's toxic air contaminants list.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
ARSENIC ACID	0	0	0	0	0	0	0	0	0	0	0
ARSENIC PENTOXIDE	0	0	0	0	0	709,893	56	0	0	48	0
ARSENIC TRIOXIDE	0	0	0	0	0	0	0	1	<1	0	1
CAPTAN	295,860	381,989	347,631	602,684	404,731	309,768	215,969	213,438	271,140	211,028	236,743
CAPTAN, OTHER RELATED	295,831	381,989	347,235	602,585	404,511	309,116	215,958	213,388	270,968	209,571	236,549
CARBARYL	305,452	312,058	292,721	197,664	216,991	196,264	147,612	106,590	97,811	103,261	98,673
CHLORINE	290	0	1,005	1,329	46,611	37,220	95	150	650	2,137	0
CHROMIC ACID	0	0	0	0	0	709,893	56	0	0	0	0
DAZOMET	384	863	1,099	3,589	243	222	224	136	326	298	113
DDVP	1,887	1,499	2,596	3,692	2,180	2,336	3,954	4,327	2,576	1,637	7,445
ETHYLENE OXIDE	0	0	0	194	31	41	0	0	0	0	0
FORMALDEHYDE	137	234	12	126	123	47	53	33	18	23	2
HYDROGEN CHLORIDE	0	1	0	16	0	0	27	590	273	1	23
LINDANE	19,380	25,352	36,573	32,650	20,930	14,628	13,832	8,010	8,828	9,437	557
MAGNESIUM PHOSPHIDE	23	19	26	184	616,017	46	373	7	167	1	23
MANCOZEB	405,494	351,801	284,134	682,979	387,300	363,260	228,275	197,055	276,096	194,219	369,184
MANEB	652,122	731,079	624,123	942,083	629,897	611,717	535,105	554,787	659,893	601,360	728,105
META-CRESOL	1,279	1,309	3,488	1,407	657	3,142	517	267	244	288	164
METAM-SODIUM	199,457	215,899	198,395	154,309	186,300	146,847	125,263	141,357	142,396	128,427	97,699
METHANOL	0	0	0	0	0	14	0	0	0	0	0
METHOXYCHLOR	30	19	131	194	140	197	88	24	0	44	26
METHOXYCHLOR, OTHER RELATED	5	9	52	5	0	0	0	0	0	<1	0
METHYL BROMIDE	107,933	96,507	103,068	90,107	102,125	75,741	60,892	53,100	55,251	57,175	45,529
METHYL ISOTHIOCYANATE	0	0	0	47	100	0	0	0	0	0	0
METHYL PARATHION	129,976	125,729	125,638	128,675	119,315	43,773	39,449	37,448	51,192	48,640	49,771
NAPHTHALENE	0	0	0	0	0	0	0	20	0	0	2
PARA-DICHLOROBENZENE	0	0	0	10	0	0	0	0	0	0	0
PARATHION	6,688	5,099	2,071	2,592	1,976	4,025	2,977	7,026	1,016	392	717

***Table 7B** (cont.). The reported cumulative acres treated in California with pesticides on DPR's toxic air contaminants list.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
PCNB	53,079	44,187	29,169	39,090	28,324	28,628	25,832	9,533	7,759	3,817	3,000
PCP, OTHER RELATED	<1	15	4	15	0	59	38	0	0	20	3
PCP, SODIUM SALT	0	0	0	20	0	0	0	0	0	0	0
PCP, SODIUM SALT, OTHER RELATED	0	0	0	0	0	0	0	0	0	0	0
PENTACHLOROPHENOL	<1	15	4	190	0	59	38	0	0	20	3
PHENOL	7,947	718	37	275	459	5	501	0	25	310	239
PHOSPHINE	0	0	0	0	0	0	0	0	0	349	22
PHOSPHORUS	1,908	69	790	965	5,701	2,847	252	0	0	0	23
POTASSIUM N-METHYLDITHIOCARBAMATE	0	0	21	50	0	534	2,321	9,073	12,887	10,229	19,285
POTASSIUM PERMANGANATE	0	0	0	20	0	0	0	0	0	0	0
PROPOXUR	5	9	73	45	39	26	4	23	1	7	8
PROPYLENE OXIDE	0	0	<1	0	573	0	0	<1	0	22	185
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	604,586	531,052	437,505	305,306	245,470	282,844	187,153	129,570	158,604	133,535	73,737
SODIUM CYANIDE	6,040	3,020	84,800	53,285	0	0	0	0	0	0	0
SODIUM DICHROMATE	0	0	0	0	0	0	0	0	0	0	0
SODIUM TETRATHIOCARBONATE	12,997	27,736	35,473	34,488	24,947	21,002	13,574	11,559	6,832	8,497	7,977
TRIFLURALIN	1,282,997	1,086,892	1,131,033	1,083,219	1,159,648	1,038,856	800,893	944,334	903,654	920,528	882,179
XYLENE	28,870	24,221	13,568	11,327	3,325	6,208	9,665	4,533	7,512	3,375	2,722
ZINC PHOSPHIDE	16,101	22,801	26,756	18,833	38,101	16,349	11,069	7,049	8,387	14,150	9,038
Grand Total	5,515,543	5,446,199	5,110,787	5,839,311	6,321,640	6,932,215	3,374,342	3,434,883	3,863,293	3,534,745	3,751,376

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 include both agricultural and reportable non-agricultural applications. The reported cumulative acres treated include primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*



USE TRENDS OF FUMIGANT PESTICIDES

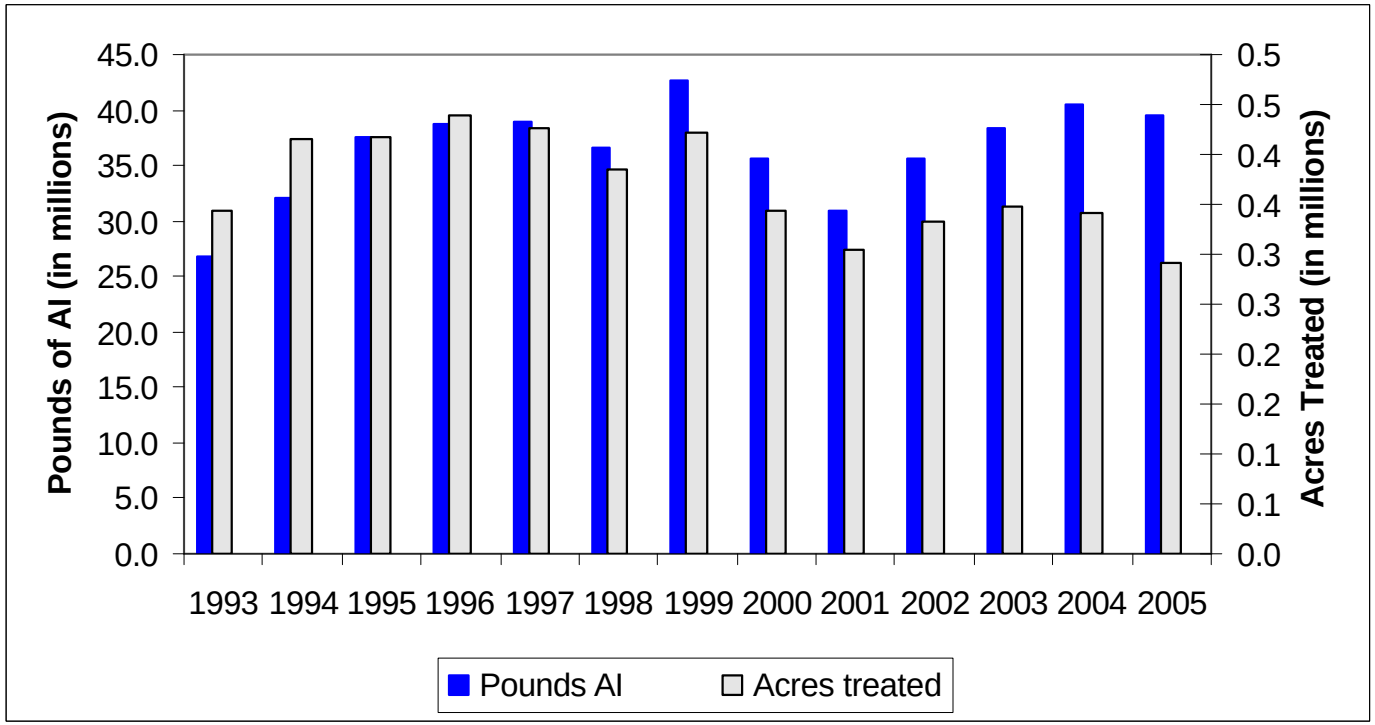
Table 8A. *The reported pounds of fumigant pesticides used. Use includes both agricultural and reportable non-agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1,2-DICHLOROPROPANE, 1,3-DICHLOROPROPENE AND RELATED C3 COMPOUNDS	7	104	12,375	243	927	87	110	331	393	22	0
1,3-DICHLOROPROPENE	409,821	1,956,846	2,400,930	2,911,385	3,122,723	4,442,193	4,135,462	5,359,193	7,009,034	8,945,145	9,319,878
ALUMINUM PHOSPHIDE	80,577	103,858	89,198	67,804	123,419	119,545	100,020	169,224	119,500	131,230	133,775
CARBON TETRACHLORIDE	0	10	3	38	<1	111	2	5	1	<1	0
CHLOROPICRIN	2,791,092	2,811,609	2,773,562	2,981,108	3,656,799	3,792,528	4,272,712	4,340,221	4,927,125	5,135,387	4,864,930
DAZOMET	5,875	12,851	13,305	12,217	12,409	10,486	44,299	45,020	44,798	58,492	47,926
ETHYLENE DIBROMIDE	90	<1	1	5	<1	2	2,593	<1	<1	3	0
ETHYLENE DICHLORIDE	<1	25	8	1	<1	3	4	11	0	1	0
METAM-SODIUM	14,975,528	15,253,924	14,969,732	13,729,306	16,774,246	13,218,764	12,545,403	15,137,719	14,815,687	14,683,308	13,035,949
METHYL BROMIDE	17,165,964	16,022,069	15,663,832	13,569,875	15,300,388	10,869,241	6,618,631	6,550,818	7,384,398	7,089,862	6,444,224
POTASSIUM N-METHYLDITHIOCARBAMATE	0	0	0	9,143	0	105,364	137,098	449,804	581,840	851,181	1,908,501
PROPYLENE OXIDE	131,593	224,495	198,559	198,595	172,556	118,381	99,727	99,674	99,396	151,484	147,324
SODIUM TETRATHIOCARBONATE	226,590	543,229	799,092	898,145	688,701	596,028	375,487	352,342	212,308	259,542	330,886
SULFURYL FLUORIDE	1,746,320	1,805,401	1,938,693	2,173,338	2,790,343	2,420,624	2,585,841	3,045,084	3,112,077	3,270,698	3,335,523
Grand Total	37,533,457	38,734,423	38,859,291	36,551,202	42,642,511	35,693,356	30,917,388	35,549,446	38,306,558	40,576,355	39,568,916

Table 8B. *The reported cumulative acres treated with fumigant pesticides. Use includes both agricultural and reportable non-agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1,2-DICHLOROPROPANE, 1,3-DICHLOROPROPENE AND RELATED C3 COMPOUNDS	43	144	164	70	207	136	370	44	45	9	0
1,3-DICHLOROPROPENE	4,174	17,223	22,193	27,059	29,430	33,101	30,817	42,064	48,944	56,618	51,284
ALUMINUM PHOSPHIDE	92,977	80,217	66,017	74,441	76,332	64,094	67,422	70,176	73,864	74,762	63,163
CARBON TETRACHLORIDE	0	0	0	23	0	20	0	0	0	0	0
CHLOROPICRIN	51,148	57,611	52,165	59,509	61,239	57,829	60,081	53,696	51,593	53,527	50,218
DAZOMET	384	863	1,099	3,589	243	222	224	136	326	298	113
ETHYLENE DIBROMIDE	0	0	0	20	<1	21	52	0	0	0	0
ETHYLENE DICHLORIDE	0	0	0	0	0	0	0	0	0	0	0
METAM-SODIUM	199,457	215,899	198,395	154,309	186,300	146,847	125,263	141,357	142,396	128,427	97,699
METHYL BROMIDE	107,933	96,507	103,068	90,107	102,125	75,741	60,892	53,100	55,251	57,175	45,529
POTASSIUM N-METHYLDITHIOCARBAMATE	0	0	21	50	0	534	2,321	9,073	12,887	10,229	19,285
PROPYLENE OXIDE	0	0	<1	0	573	0	0	<1	0	22	185
SODIUM TETRATHIOCARBONATE	12,997	27,736	35,473	34,488	24,947	21,002	13,574	11,559	6,832	8,497	7,977
SULFURYL FLUORIDE	0	0	12	0	17	4	0	0	50	2	57
Grand Total	469,113	496,202	478,606	443,664	481,412	399,550	361,018	381,204	392,188	389,565	335,509

Figure 6. *Use trends of fumigant pesticides. Reported pounds of active ingredient (AI) applied include both agricultural and reportable non-agricultural applications. The reported cumulative acres treated include primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*



USE TRENDS OF OIL PESTICIDES

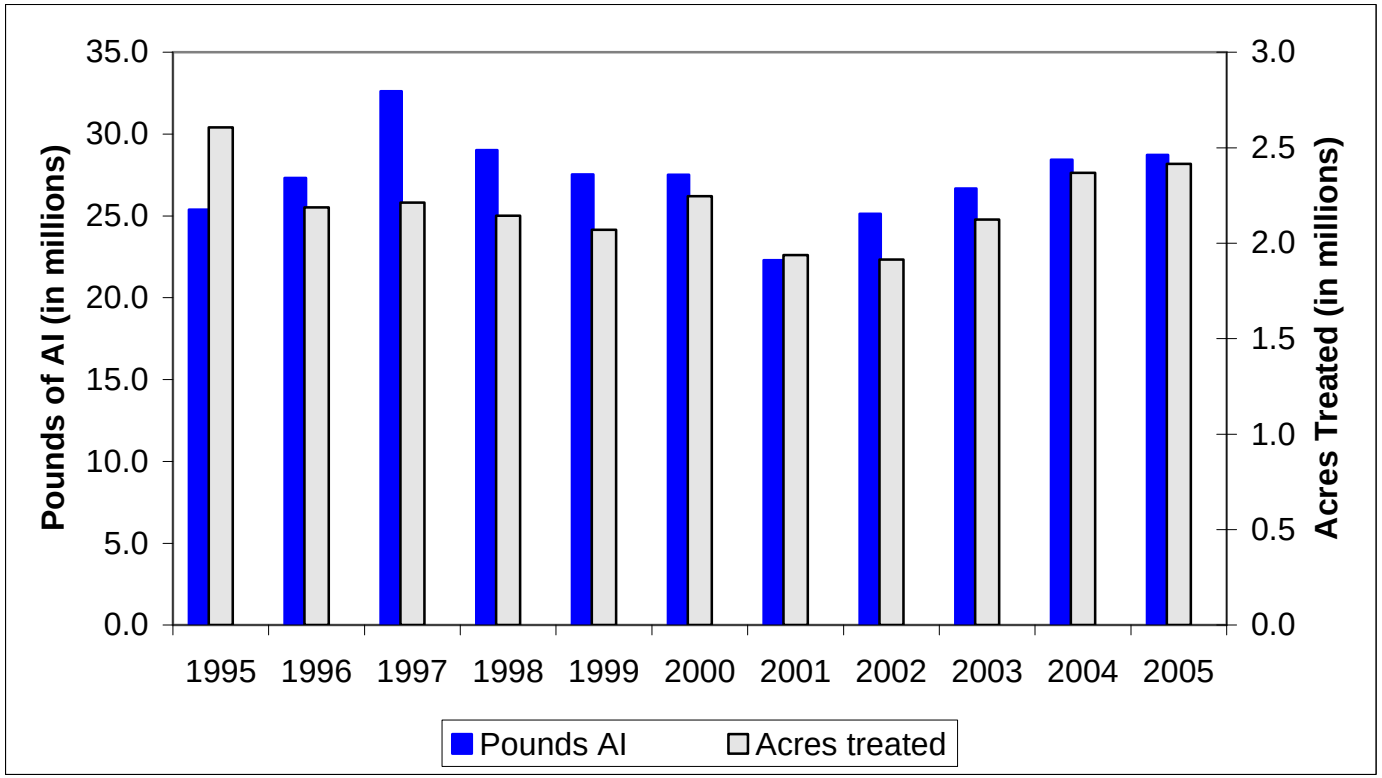
Table 9A. *The reported pounds of oil pesticides. As a broad group, oil pesticides and other petroleum distillates are on U.S. EPA's list of B2 carcinogens or the State's Proposition 65 list of chemicals "known to cause cancer." However, these classifications do not distinguish among oil pesticides that 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 non-agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
COAL TAR HYDROCARBONS	0	0	0	0	0	0	50	<1	0	0	0
HYDROTREATED PARAFFINIC SOLVENT	0	0	0	0	0	0	0	0	284,236	320,019	242,906
ISOPARAFFINIC HYDROCARBONS	10	5	2	35	8	13	1	1,928	23,782	30,095	31,183
KEROSENE	145,743	120,700	101,293	90,108	70,398	84,562	48,304	18,404	12,407	9,585	2,263
MINERAL OIL	3,350,535	4,797,876	5,542,530	5,286,094	4,418,280	3,911,471	3,654,856	5,054,070	6,280,443	9,053,668	9,104,453
NAPHTHA, HEAVY AROMATIC	26	143	83	0	0	0	29	0	2	53	0
PETROLEUM DERIVATIVE RESIN	4	94	15	6	1	3	1	<1	1	1	4
PETROLEUM DISTILLATES	2,459,518	1,705,072	1,791,012	1,604,775	2,416,054	2,299,176	1,739,436	1,565,116	1,879,545	1,600,483	2,036,895
PETROLEUM DISTILLATES, ALIPHATIC	0	0	0	0	0	<1	7	49,237	15,163	30,638	34,152
PETROLEUM DISTILLATES, AROMATIC	31,535	14,630	13,961	35,085	9,925	10,400	2,851	6,202	2,916	5,506	2,092
PETROLEUM DISTILLATES, REFINED	45,967	38,396	45,094	60,337	114,329	927,949	842,758	286,978	371,482	1,023,896	772,348
PETROLEUM HYDROCARBONS	234,001	266,895	210,042	236,590	121,783	143,090	219,545	216,917	985	642	956
PETROLEUM NAPHTHENIC OILS	0	12	1	9	2	3	91	325	208	24	48
PETROLEUM OIL, PARAFFIN BASED	434,878	312,359	267,704	0	310,988	344,350	342,367	283,487	367,051	433,848	405,778
PETROLEUM OIL, UNCLASSIFIED	18,687,636	20,063,955	24,633,153	21,723,758	20,084,263	19,797,620	15,447,561	17,656,554	17,447,935	15,927,177	16,108,926
PETROLEUM SULFONATES	<1	4	1	<1	<1	1	<1	<1	0	0	0
Grand Total	25,389,853	27,320,140	32,604,892	29,036,797	27,546,031	27,518,636	22,297,858	25,139,218	26,686,154	28,435,635	28,742,005

Table 9B. *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.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
COAL TAR HYDROCARBONS	0	0	0	0	0	0	0	0	0	0	0
HYDROTREATED PARAFFINIC SOLVENT	0	0	0	0	0	0	0	0	306,243	327,022	251,537
ISOPARAFFINIC HYDROCARBONS	0	0	0	0	0	0	0	4,490	56,120	67,795	55,920
KEROSENE	333,112	289,469	240,080	223,822	179,961	227,734	138,896	29,561	21,672	11,992	4,493
MINERAL OIL	144,413	190,550	191,954	615,564	163,976	157,520	169,885	199,089	286,423	407,021	476,083
NAPHTHA, HEAVY AROMATIC	0	0	0	0	0	0	11	0	0	0	0
PETROLEUM DERIVATIVE RESIN	3	191	50	13	1	0	0	0	0	0	10
PETROLEUM DISTILLATES	440,375	369,500	299,592	265,736	223,509	274,543	213,784	210,437	236,822	244,673	171,081
PETROLEUM DISTILLATES, ALIPHATIC	0	0	0	0	0	0	5,104	44,494	26,131	25,904	22,723
PETROLEUM DISTILLATES, AROMATIC	53,211	12,324	19,003	2,153	7,088	6,238	1,900	3,935	1,804	569	385
PETROLEUM DISTILLATES, REFINED	3,976	5,145	6,146	6,162	12,495	42,145	48,446	35,407	39,838	79,589	116,253
PETROLEUM HYDROCARBONS	248,347	193,257	200,989	276,950	237,043	258,740	289,094	273,322	2,869	108	430
PETROLEUM NAPHTHENIC OILS	0	73	0	50	37	0	5,119	13,241	11,314	2,484	358
PETROLEUM OIL, PARAFFIN BASED	680,590	464,508	443,059	0	470,204	461,939	445,342	416,483	488,928	555,670	604,835
PETROLEUM OIL, UNCLASSIFIED	703,859	663,575	811,902	753,904	775,828	817,752	631,471	703,820	667,064	653,593	715,500
PETROLEUM SULFONATES	<1	<1	<1	0	<1	10	0	0	0	0	0
Grand Total	2,607,885	2,188,593	2,212,775	2,144,355	2,070,142	2,246,621	1,949,051	1,934,279	2,145,227	2,376,420	2,419,609

Figure 7. *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 include both agricultural and reportable non-agricultural applications. The reported cumulative acres treated include primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*



USE TRENDS OF REDUCED-RISK PESTICIDES

Table 10A. *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 non-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.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	<1	<1	<1	<1	<1
ACETAMIPRID	0	0	0	0	0	0	0	6,434	26,628	34,717	30,968
ACIBENZOLAR-S-METHYL	0	0	0	0	0	0	230	1,157	1,159	714	1,195
AZOXYSTROBIN	0	0	23,851	69,232	95,723	114,968	85,600	95,827	97,516	87,275	131,698
BIFENAZATE	0	0	0	0	0	92	523	24,719	42,866	60,594	86,618
BISPYRIBAC-SODIUM	0	0	0	0	0	0	0	2,378	2,219	3,242	1,992
BOSCALID	0	0	0	0	0	0	0	0	59	62,149	162,849
BUPROFEZIN	0	0	6,987	8,459	22,244	678	3,439	22,302	33,510	43,055	37,430
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	184	22,994	1,032	723	638	436	543	6	0	0	0
CARFENTRAZONE-ETHYL	0	0	0	3,076	2,730	0	492	2,128	14,196	14,315	9,903
CINNAMALDEHYDE	0	0	<1	<1	6,764	10,332	4,704	806	238	326	34
CORN GLUTEN MEAL	0	0	0	0	2,490	4,590	2,744	1,294	8	18	2
CYPRODINIL	0	0	0	48,417	56,268	98,773	81,216	99,483	121,341	108,068	140,764
FENAMIDONE	0	0	0	0	0	0	0	0	0	0	9,761
FENHEXAMID	0	0	0	0	12,386	36,240	39,583	50,073	64,535	53,890	71,068
FIPRONIL	0	0	<1	1	2	662	7,856	15,017	32,756	49,950	66,824
FLUDIOXONIL	0	0	0	551	349	568	974	5,021	7,369	6,504	10,161
FORCHLORFENURON	0	0	0	0	0	0	43	35	139	5	52
HEXAFLUMURON	<1	<1	<1	2	8	8	12	93	21	5	<1
IMAZAMOX, AMMONIUM SALT	0	0	0	0	0	0	0	1,490	2,668	3,046	4,050
INDOXACARB	0	0	0	0	0	3,535	29,016	27,098	70,058	36,930	70,780
IRON PHOSPHATE	0	0	0	66	187	344	617	545	855	1,255	1,621
MEFENOXAM	0	43	29,078	59,960	55,942	60,426	49,967	54,562	60,964	65,450	68,853
METHOXYFENOZIDE	0	0	0	0	0	0	0	0	861	74,915	144,322
METHYL ANTHRANILATE	0	6	184	49	57	50	37	85	34	534	151
NOVALURON	0	0	0	0	0	0	0	2	24	40	37

***Table 10A** (cont.). The reported pounds of reduced-risk pesticides applied in California.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
OIL OF PEPPERMINT	0	0	0	0	0	0	<1	0	<1	<1	<1
OXYPURINOL	0	0	0	0	0	<1	<1	0	0	0	<1
POTASSIUM BICARBONATE	0	0	28	65,909	92,990	130,462	121,804	179,676	283,851	159,764	387,014
PROHEXADIONE CALCIUM	0	0	0	0	0	0	46	52	153	185	74
PYMETROZINE	0	0	0	0	18	829	1,284	1,420	2,226	5,250	5,158
PYRACLOSTROBIN	0	0	0	0	0	0	0	0	23,855	55,892	101,249
PYRIPROXYFEN	0	0	3,220	6,072	3,096	14,040	7,663	9,782	10,796	13,363	9,781
SODIUM BICARBONATE	0	0	0	0	5	22	230	2,063	0	126	0
SPINOSAD	0	0	10,146	29,717	44,573	55,443	51,071	53,574	61,613	65,984	76,021
TEBUFENOZIDE	7,955	3,463	5,300	9,178	8,815	62,310	65,724	65,094	93,057	21,087	10,262
THIAMETHOXAM	0	0	0	0	0	0	0	10,897	10,187	10,070	15,907
TRIFLOXYSTROBIN	0	0	0	0	0	45,938	12,303	18,321	21,234	16,629	31,856
XANTHINE	0	0	0	0	0	<1	<1	0	0	0	<1
Grand Total	8,138	26,506	79,825	301,413	405,284	640,744	567,721	751,434	1,086,997	1,055,345	1,688,457

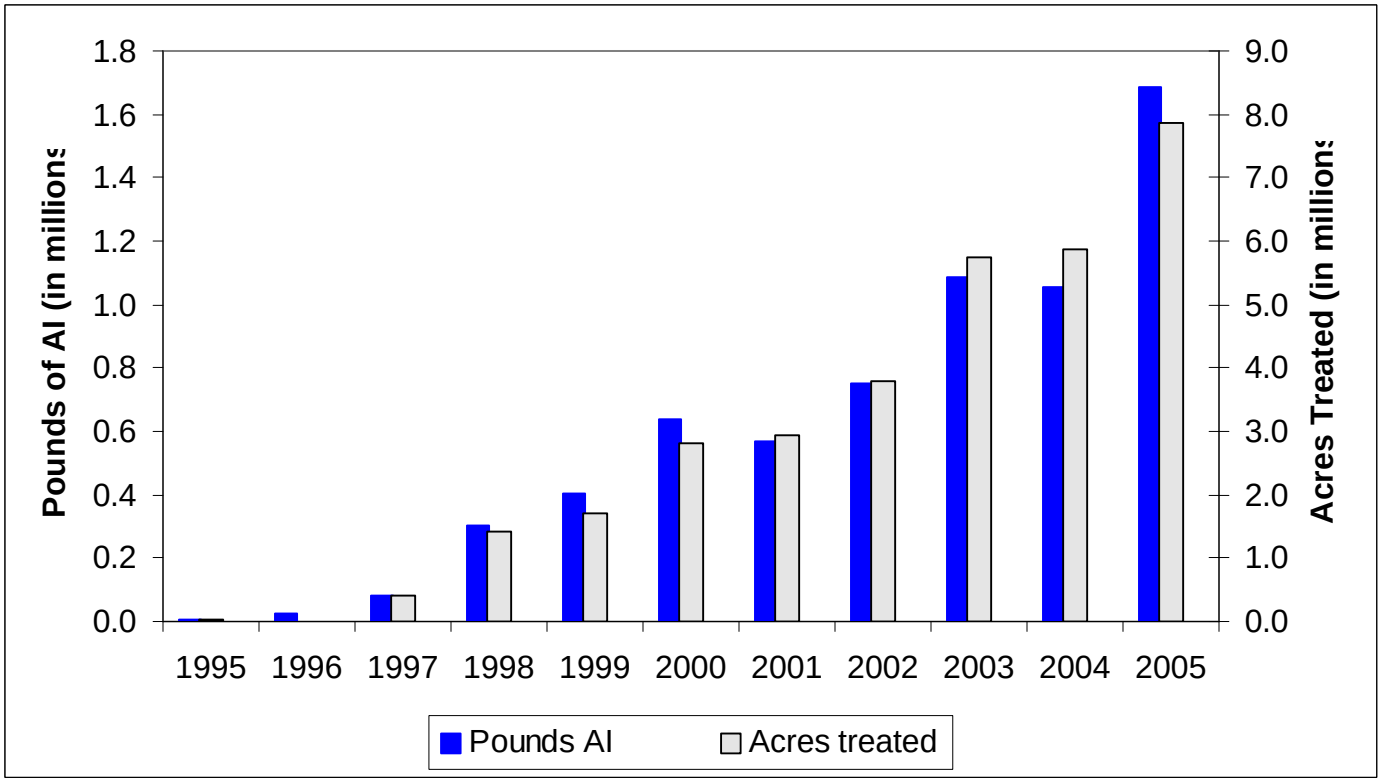
Table 10B. *The reported cumulative acres treated in California with each reduced-risk pesticide. These active ingredients are contained in pesticide products that have been given reduced-risk status by U.S. EPA. Use includes primarily agricultural applications. Zero values in early years likely indicate the pesticide was not yet registered for use. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	3	<1	9	4	8
CINNAMALDEHYDE	0	0	<1	<1	2,418	4,136	1,534	295	105	137	18
METHYL ANTHRANILATE	0	0	0	0	0	0	0	81	56	1,458	448
OXYPURINOL	0	0	0	0	0	0	0	0	0	0	0
POTASSIUM BICARBONATE	0	0	11	34,010	52,110	60,330	52,654	73,894	106,955	64,957	143,345
SODIUM BICARBONATE	0	0	0	0	8	0	0	0	0	100	0
XANTHINE	0	0	0	0	0	0	0	0	0	0	0
ACETAMIPRID	0	0	0	0	0	0	0	87,041	423,398	554,758	548,246
ACIBENZOLAR-S-METHYL	0	0	0	0	0	0	8,266	39,749	38,316	25,414	43,377
AZOXYSTROBIN	0	0	28,421	340,507	449,776	581,810	444,032	511,046	690,373	518,422	736,327
BIFENAZATE	0	0	0	0	0	249	2,173	58,876	97,369	136,234	179,221
BISPYRIBAC-SODIUM	0	0	0	0	0	0	0	80,499	70,514	94,653	58,923
BOSCALID	0	0	0	0	0	0	0	0	163	330,761	813,523
BUPROFEZIN	0	0	18,623	8,382	15,801	1,966	10,012	32,716	61,238	91,529	60,959
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	113	235	328	83	77	197	484	5	0	0	0
CARFENTRAZONE-ETHYL	0	0	0	38,578	17,800	0	7,027	16,440	167,610	357,461	333,120
CORN GLUTEN MEAL	0	0	0	0	0	0	7	3	0	0	0
CYPRODINIL	0	0	0	122,772	186,536	314,850	282,736	346,342	412,877	401,141	491,696
FENAMIDONE	0	0	0	0	0	0	0	0	0	0	51,385
FENHEXAMID	0	0	0	0	18,455	57,100	70,069	84,525	113,987	92,304	127,751
FIPRONIL	0	0	0	0	0	0	1	1	1	25	1
FLUDIOXONIL	0	0	0	0	1,102	343	431	21,654	29,962	28,372	37,039
FORCHLORFENURON	0	0	0	0	0	0	786	882	1,455	80	6,045
HEXAFLUMURON	0	0	0	0	0	0	1	0	2	0	0
IMAZAMOX, AMMONIUM SALT	0	0	0	0	0	0	0	34,700	60,827	72,851	98,029
INDOXACARB	0	0	0	0	0	33,833	390,579	365,901	900,278	493,004	899,498
IRON PHOSPHATE	0	0	0	205	470	852	1,036	1,929	1,253	2,148	3,892
MEFENOXAM	0	40	153,858	360,994	335,708	406,191	273,020	283,752	308,528	311,751	341,994
METHOXYFENOZIDE	0	0	0	0	0	0	0	0	3,239	387,470	779,084
NOVALURON	0	0	0	0	0	0	0	34	319	508	374

***Table 10B** (cont.)**.** The reported cumulative acres treated in California with each reduced-risk pesticide.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
OIL OF PEPPERMINT	0	0	0	0	0	0	0	0	0	0	0
PROHEXADIONE CALCIUM	0	0	0	0	0	0	156	341	852	943	382
PYMETROZINE	0	0	0	0	98	4,520	10,421	10,859	17,641	55,057	50,526
PYRACLOSTROBIN	0	0	0	0	0	0	0	0	156,150	495,107	934,091
PYRIPROXYFEN	0	0	60,164	64,648	35,307	72,934	100,297	142,040	197,811	234,152	175,543
SPINOSAD	0	0	128,313	384,192	541,190	680,424	694,687	731,544	806,260	858,714	984,391
TEBUFENOZIDE	32,418	14,449	28,620	53,705	52,379	387,464	399,966	348,320	523,303	125,362	67,819
THIAMETHOXAM	0	0	0	0	0	0	0	255,350	270,843	221,882	259,373
TRIFLOXYSTROBIN	0	0	0	0	0	198,588	201,521	278,530	312,257	255,432	433,540
Grand Total	32,531	14,724	418,337	1,408,077	1,709,237	2,805,785	2,951,898	3,807,349	5,773,952	6,212,190	8,659,967

Figure 8. *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 include both agricultural and reportable non-agricultural applications. The reported cumulative acres treated include primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*



USE TRENDS OF BIOPESTICIDES

Table 11A. *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 non-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.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
(E)-4-TRIDECEN-1-YL-ACETATE	12	140	76	65	67	263	182	247	254	131	68
(E)-5-DECENOL	12	71	737	176	246	5	2	2	295	5	<1
(E)-5-DECENYL ACETATE	58	339	3,508	844	1,183	26	9	12	889	23	<1
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	<1	0	0	<1	0	<1	0	0	0	<1	<1
(S)-KINOPRENE	18	137	121	1,274	357	245	311	326	417	358	246
(Z)-11-HEXADECEN-1-YL ACETATE	0	0	0	0	0	0	0	35	10	10	5
(Z)-11-HEXADECENAL	0	0	0	0	0	0	0	35	10	10	5
(Z)-4-TRIDECEN-1-YL-ACETATE	<1	4	2	2	2	9	6	8	8	4	2
(Z)-9-DODECENYL ACETATE	0	0	0	0	0	0	0	0	0	0	<1
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	29	2	1	46	229	3	13	2	3	0	0
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	2	2	1	46	242	3	<1	3	3	0	0
1-DECANOL	1	1	<1	<1	<1	<1	<1	0	0	0	0
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	<1	<1	<1	<1	<1
1-NAPHTHALENEACETAMIDE	54	99	115	283	333	217	213	88	119	113	55
ACETIC ACID	0	0	0	0	0	0	0	0	<1	<1	<1
AGROBACTERIUM RADIOBACTER	6	14	28	20	7	2	1	4	3	2	<1
AGROBACTERIUM RADIOBACTER, STRAIN K1026	0	0	0	0	0	<1	<1	1	<1	<1	<1
ALLYL ISOTHIOCYANATE	0	0	<1	0	0	<1	<1	<1	<1	<1	<1
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	0	0	0	0	1	<1	1	1	0	0	24
AMPELOMYCES QUISQUALIS	<1	3	9	40	4	4	2	<1	<1	<1	<1
AZADIRACHTIN	558	812	840	653	16,764	1,234	1,536	1,483	1,366	2,915	1,280
BACILLUS PUMILUS, STRAIN QST 2808	0	0	0	0	0	0	0	0	<1	2	3,524
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	0	0	1,298	4,886	2,274	2,746	7,941	4,667	10,122	14,187	33,535
BACILLUS SUBTILIS GB03	0	0	<1	<1	<1	<1	1	4	5	7	15
BACILLUS THURINGIENSIS (BERLINER)	1,562	536	179	751	115	112	335	44	11	12	16
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	5,115	6,520	7,406	4,273	3,017	4,419	3,953	3,972	5,024	4,088	11,255
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	8,050	10,145	14,210	10,854	10,427	9,065	5,540	5,881	7,548	3,014	2,221

***Table 11A** (cont.)**.** The reported pounds of biopesticides applied in California.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	6,827	4,059	4,423	12,963	5,038	88,039	24,795	9,778	17,335	13,725	11,925
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0	0	0	0	0	1,562	1,510	4,962	5,754	3,510	6,884
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	39,550	25,890	29,825	20,535	14,154	13,145	30,166	2,667	6,318	3,916	1,931
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	3,391	3,056	1,448	4,548	1,360	1,810	738	1,228	66	21	211
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	7,466	3,468	2,752	1,633	213	139	58	19	39	2	5
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	8,643	8,689	11,676	9,603	8,730	9,931	12,583	13,391	12,879	14,636	41,141
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	1	3	26	8	34	18	8	1	2	1	<1
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	0	0	0	6	1	33	79	164	130	10	1
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	0	257	15,619	12,522	12,831	16,679	8,749	681	1,503	344	338
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	0	0	0	0	0	<1	<1	0	<1	0	0
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	0	0	0	0	0	6,482	14,734	439	1,527	930	1,919
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	0	0	0	0	0	0	0	0	21,956	27,075	31,952
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0	0	0	0	3	158	498	1,295	562	347	304
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	0	0	0	0	0	0	0	9,485	29,326	23,001	40,713
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0	0	0	0	0	0	0	47	538	42,329	57,415
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0	<1	57	20,771	21,652	21,081	16,917	24,388	38,698	4,743	3,181

***Table 11A** (cont.)**.** The reported pounds of biopesticides applied in California.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	0	3,663	29,895	12,634	8,048	7,146	2,211	258	54	5	3
BEAUVERIA BASSIANA STRAIN GHA	0	1	573	1,243	914	913	678	1,032	715	863	787
CANDIDA OLEOPHILA ISOLATE I-182	0	0	305	103	55	0	0	0	0	0	0
CANOLA OIL	0	0	0	0	0	1	5	<1	1	4	1
CAPSICUM OLEORESIN	19	46	2	17	104	3	73	4	5	49	2
CASTOR OIL	<1	1	40	174	24	557	297	504	1,281	363	79
CINNAMALDEHYDE	0	0	<1	<1	6,764	10,332	4,704	806	238	326	34
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0	3,196	13,792	55,005	94,569	111,246	83,800	73,345	60,429	84,880	103,929
CODLING MOTH GRANULOSIS VIRUS	321	0	0	0	0	0	0	0	0	0	0
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	0	0	0	0	0	0	0	103	182	198	6
CYTOKININ	<1	0	0	<1	0	<1	<1	0	<1	0	0
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	<1	<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	<1
E,E-8,10-DODECADIEN-1-OL	1,067	253	431	220	21,029	6,278	6,390	5,126	1,807	1,113	2,180
E-11-TETRADECEN-1-YL ACETATE	0	0	3	2	548	397	65	122	131	91	79
E-8-DODECENYL ACETATE	38	27	46	57	66	92	73	59	113	122	110
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	14,535	30,809	43,815	35,129	28,435	17,904	6,913	3,174	445	114	7
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS	7	13	0	34	1	6	1	6	0	2	1
ESSENTIAL OILS	<1	0	<1	11	<1	<1	<1	<1	<1	1	<1
ETHYLENE	0	0	0	1	5,073	6	6	3	24	32	0
EUCALYPTUS OIL	0	0	0	0	0	0	0	0	0	0	50
EUGENOL	<1	0	0	3	0	<1	0	0	0	3	<1

***Table 11A** (cont.)**.** The reported pounds of biopesticides applied in California.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
FARNESOL	39	53	38	30	36	37	15	10	9	7	10
GAMMA AMINOBUTYRIC ACID	0	0	0	0	0	0	23	3,100	6,077	8,402	8,081
GARLIC	2,549	5,108	8,983	10,203	7,113	899	1,490	684	295	174	203
GERMAN COCKROACH PHEROMONE	0	0	0	0	0	0	0	<1	<1	<1	<1
GIBBERELLINS	21,037	21,249	23,403	23,085	20,363	21,169	19,743	25,363	20,891	20,350	23,321
GIBBERELLINS, POTASSIUM SALT	9	<1	1	1	15	<1	1	<1	<1	1	<1
GLIOCLADIUM VIRENS GL-21 (SPORES)	15	144	156	104	86	60	314	110	48	30	19
GLUTAMIC ACID	0	0	0	0	0	0	23	3,100	6,077	8,402	8,081
HYDROGEN PEROXIDE	0	0	0	1	15	82	1,754	2,705	2,595	2,795	5,369
HYDROPRENE	5,476	1,131	9,305	1,486	1,609	1,700	1,380	1,656	1,035	1,309	2,901
IBA	8	16	14	38	9	12	18	16	12	19	9
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	151	<1	134	859	499	0	1	0	0	58	<1
LAURYL ALCOHOL	580	85	207	111	7,287	486	302	249	243	295	864
LINALOOL	403	391	358	631	229	196	173	274	280	174	169
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	1	<1	3	37	15	18	15	22	<1	<1	<1
METHOPRENE (POST 1997 SEE CHEM CODE 5026)	8,822	3,213	29,905	1,796	10,285	14,303	2,484	5,121	7,874	8,802	9,898
METHYL ANTHRANILATE	0	6	184	49	57	50	37	85	34	534	151
METHYL SALICYLATE	0	0	0	0	0	0	<1	0	0	0	0
MUSCALURE	4	3	4	2	5	9	4	1	11	10	14
MYRISTYL ALCOHOL	117	18	42	22	1,502	99	62	51	49	60	175
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	0	0	1,097	8,496	18,824	20,869	45,917	36,280	47,037	39,789	27,977
NAA	41	18	21	238	14	24	10	6	5	9	12
NEROLIDOL	32	43	31	24	29	30	12	8	7	6	8
NITROGEN, LIQUIFIED	540,335	423,124	430,214	1,003,749	424,897	391,469	478,466	561,505	319,550	79,369	82,298
NONANOIC ACID	4,250	11,787	14,713	11,729	13,303	12,517	14,890	11,559	7,765	7,224	8,845
NONANOIC ACID, OTHER RELATED	224	620	774	617	700	659	784	608	409	380	466
NOSEMA LOCUSTAE SPORES	0	0	<1	<1	<1	<1	<1	<1	<1	<1	<1

***Table 11A** (cont.)**.** The reported pounds of biopesticides applied in California.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
OIL OF ANISE	0	0	0	0	0	0	<1	<1	<1	<1	<1
OIL OF CEDARWOOD	0	0	0	0	0	0	0	0	0	0	0
OIL OF CITRONELLA	1	0	13	5	11	1	33	0	10	0	<1
OIL OF LEMONGRASS	<1	0	0	0	0	0	0	0	2	0	<1
OIL OF MUSTARD	<1	0	0	0	0	0	0	0	0	0	0
OXYPURINOL	0	0	0	0	0	<1	<1	0	0	0	<1
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0	0	0	0	0	0	5	0	0	0	0
PERFUME	0	0	0	<1	<1	<1	<1	<1	<1	<1	<1
POLY-D-GLUCOSAMINE	0	0	0	0	0	0	0	0	0	<1	0
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	0	0	0	0	0	0	0	0	1	1	0
POTASSIUM BICARBONATE	0	0	28	65,909	92,990	130,462	121,804	179,676	283,851	159,764	387,014
PROPYLENE GLYCOL	54,137	61,455	60,421	67,530	54,281	63,627	58,293	60,369	50,440	44,213	47,739
PSEUDOMONAS FLUORESCENS, STRAIN A506	206	3,044	3,639	3,660	2,173	103	1,102	1,361	1,972	841	896
PSEUDOMONAS SYRINGAE STRAIN ESC-11	0	0	0	34	0	0	0	<1	0	20	<1
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	0	15	<1	<1	0	0	0	0	0	0	0
PUTRESCENT WHOLE EGG SOLIDS	19	7	15	19	136	112	140	168	186	110	60
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0	0	0	0	0	882	7,201	18,869	17,324	16,619	13,894
S-METHOPRENE	77	127	1,806	2,651	409	371	365	863	761	525	1,138
SODIUM BICARBONATE	0	0	0	0	5	22	230	2,063	0	126	0
SODIUM LAURYL SULFATE	21	9	6	14	8	2	9	<1	<1	3	15
SOYBEAN OIL	98,625	25,969	26,656	16,748	59,695	41,901	27,743	31,726	33,006	50,301	20,587
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	21	1	2	5	2	7	2	1	1	<1	<1
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0	65	39	60	121	125	116	55	35	37	15
XANTHINE	0	0	0	0	0	<1	<1	0	0	0	<1
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	0	0	0	0	0	0	0	<1	0	0	0
Z-11-TETRADECEN-1-YL ACETATE	0	0	<1	<1	85	61	9	18	19	14	12
Z-8-DODECENOL	6	4	7	10	12	16	13	11	20	22	19
Z-8-DODECENYL ACETATE	659	447	777	888	1,009	1,436	1,127	908	1,737	1,874	1,692
Z-9-TETRADECEN-1-OL	0	0	0	0	0	0	0	<1	0	0	0
Grand Total	835,208	660,410	796,257	1,432,274	982,743	1,036,126	1,022,210	1,118,504	1,037,814	700,310	1,009,397

Table 11B. *The reported cumulative acres treated in California with each biopesticide. Biopesticides includes 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.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
(E)-4-TRIDECEN-1-YL-ACETATE	706	5,428	3,574	2,886	3,132	12,571	9,159	11,739	10,902	5,555	3,226
(E)-5-DECENOL	725	1,434	2,187	1,414	1,034	784	1,316	1,206	1,360	809	71
(E)-5-DECENYL ACETATE	725	1,434	2,187	1,414	1,034	784	1,316	1,206	1,360	809	71
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	0	0	0	1	0	0	0	0	0	15	0
(S)-KINOPRENE	44	341	179	2,610	888	600	847	869	754	1,864	487
(Z)-11-HEXADECENAL	0	0	0	0	0	0	0	1,053	476	365	164
(Z)-11-HEXADECEN-1-YL ACETATE	0	0	0	0	0	0	0	1,053	476	365	164
(Z)-4-TRIDECEN-1-YL-ACETATE	706	5,428	3,574	2,886	3,132	12,571	9,159	11,739	10,902	5,555	3,226
(Z)-9-DODECENYL ACETATE	0	0	0	0	0	0	0	0	0	0	570
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	5,535	2,295	279	82	148	171	128	87	38	0	0
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	2,120	2,295	279	82	148	171	128	87	38	0	0
1-DECANOL	0	0	0	0	0	0	0	0	0	0	0
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	3	<1	9	4	8
1-NAPHTHALENEACETAMIDE	812	1,784	1,820	5,211	5,418	4,135	3,690	1,705	2,355	2,201	1,100
ACETIC ACID	0	0	0	0	0	0	0	0	734	290	60
AGROBACTERIUM RADIOBACTER	2,110	6,048	1,284	5,954	1,517	1,072	514	500	365	493	306
AGROBACTERIUM RADIOBACTER, STRAIN K1026	0	0	0	0	0	4	325	355	716	524	292
ALLYL ISOTHIOCYANATE	0	0	2	0	0	0	1	0	36	0	20
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	0	0	0	75	142	1	6	10	0	0	229
AMPELOMYCES QUISQUALIS	366	4,566	18,628	15,039	8,363	7,156	2,193	540	332	697	247
AZADIRACHTIN	51,215	76,386	70,086	64,239	103,078	71,362	73,876	92,133	79,478	64,488	53,689
BACILLUS PUMILUS, STRAIN QST 2808	0	0	0	0	0	0	0	0	1	4	34,529
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	0	0	104	84	39	0	0	0	0	0	0
BACILLUS SUBTILIS GB03	0	0	0	0	0	0	0	0	0	379	23
BACILLUS THURINGIENSIS (BERLINER)	12,305	8,368	6,286	4,437	5,561	3,345	16,813	2,738	2	441	100
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	108,867	137,786	146,197	82,473	60,262	74,282	71,531	73,888	90,285	63,498	62,244
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	68,505	84,793	109,951	86,430	85,564	65,923	41,378	45,129	54,037	24,160	18,237
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	738	3,357	4,289	5,242	3,221	2,434	1,964	4,907	14,525	11,189	3,482

***Table 11B** (cont). The reported cumulative acres treated in California with each biopesticide.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0	0	0	0	0	9,474	11,773	43,337	54,540	28,485	34,533
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	574,228	435,707	486,699	342,525	249,709	245,114	141,868	56,866	67,211	69,454	31,394
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	27,972	22,742	11,590	22,097	9,280	11,891	5,818	8,214	384	93	1,625
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	62,435	32,471	19,739	11,015	1,684	845	439	134	338	19	54
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	134,225	139,051	175,772	161,858	152,834	143,643	174,400	180,617	158,413	123,786	155,759
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	0	4	100	6	20	18	7	2	3	1	0
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	0	0	0	87	7	687	1,913	6,279	3,013	268	20
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	0	1,377	87,123	81,541	83,094	118,598	55,515	5,061	8,479	1,766	1,160
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	0	0	0	0	0	2	0	0	1	0	0
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	0	0	0	0	0	30,603	76,935	2,571	8,493	6,457	8,724
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	0	0	0	0	0	0	0	0	34,164	38,718	45,537
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0	0	0	0	32	1,561	4,718	10,656	4,989	3,465	2,965
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	0	0	0	0	0	0	0	5	1	3	133
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0	0	0	0	0	0	0	1,310	924	84,404	108,077
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0	24	2,718	202,653	217,136	199,377	170,574	138,223	124,389	44,550	29,081

***Table 11B** (cont). The reported cumulative acres treated in California with each biopesticide.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	0	6,387	43,741	23,196	14,779	14,698	4,622	546	111	7	<1
BEAUVERIA BASSIANA STRAIN GHA	0	3	1,459	2,991	25,510	3,399	2,853	3,673	2,887	4,019	3,426
CANDIDA OLEOPHILA ISOLATE I-182	0	0	0	0	0	0	0	0	0	0	0
CANOLA OIL	0	0	0	0	0	2	2	2	2	<1	2
CAPSICUM OLEORESIN	1,048	582	443	2,762	1,799	261	254	149	318	379	71
CASTOR OIL	0	0	<1	0	<1	1	0	0	0	0	0
CINNAMALDEHYDE	0	0	<1	<1	2,418	4,136	1,534	295	105	137	18
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0	7,526	13,537	22,092	45,247	49,142	36,602	34,133	38,314	51,009	67,258
CODLING MOTH GRANULOSIS VIRUS	448	0	0	0	0	0	0	0	0	0	0
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	0	0	0	0	0	0	0	935	1,352	1,781	26
CYTOKININ	0	0	0	82	0	3	0	0	0	0	0
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	0	0	20	0	0	0	0	0	0	0	0
DIHYDRO-5-PENTYL-2(3H)-FURANONE	0	0	20	0	0	0	0	0	0	0	0
E,E-8,10-DODECADIEN-1-OL	3,880	3,811	3,696	4,300	4,514	10,407	10,381	11,841	21,217	17,383	21,896
E-11-TETRADECEN-1-YL ACETATE	0	0	13	2,171	54,460	38,834	14,063	16,870	10,335	8,836	7,351
E-8-DODECENYL ACETATE	3,870	6,045	9,932	11,791	23,549	22,721	33,383	33,602	39,198	41,752	33,419
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	35,755	69,222	96,678	83,238	59,905	32,372	15,188	7,525	1,160	143	33
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS	4	1	0	19	7	6	4	<1	0	1	1
ESSENTIAL OILS	0	0	0	0	0	6	268	0	0	1	0
ETHYLENE	0	0	0	0	2	0	0	0	0	7	0
EUCALYPTUS OIL	0	0	0	0	0	0	0	0	0	0	150
EUGENOL	0	0	0	1	0	0	0	0	0	15	0

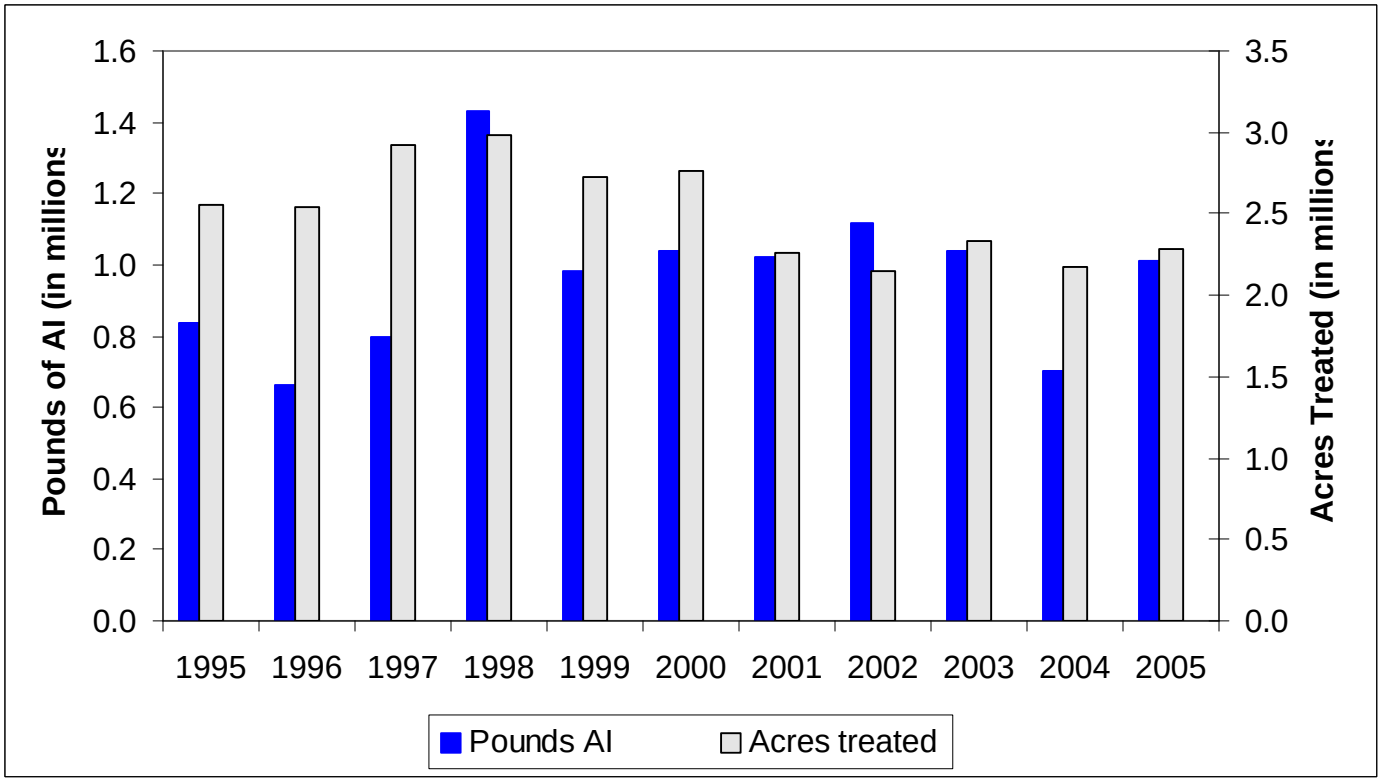
***Table 11B** (cont). The reported cumulative acres treated in California with each biopesticide.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
FARNESOL	17,721	22,113	16,837	12,543	43,212	25,673	8,495	6,584	5,451	4,294	4,369
GAMMA AMINOBUTYRIC ACID	0	0	0	0	0	0	320	43,652	87,153	117,477	114,189
GARLIC	3,976	6,586	24,333	12,403	7,376	4,725	2,407	2,756	828	259	513
GERMAN COCKROACH PHEROMONE	0	0	0	0	0	0	0	0	0	0	6
GIBBERELLINS	440,001	416,073	455,572	487,195	439,529	464,750	387,488	423,330	430,988	414,075	458,950
GIBBERELLINS, POTASSIUM SALT	903	101	184	70	1,429	8	188	22	59	170	65
GLIOCLADIUM VIRENS GL-21 (SPORES)	1	21	14	29	12	8	768	6	0	0	18
GLUTAMIC ACID	0	0	0	0	0	0	320	43,652	87,153	117,477	114,189
HYDROGEN PEROXIDE	0	0	0	0	5	21	485	633	802	1,057	981
HYDROPRENE	0	0	0	1	1	<1	1	0	0	<1	<1
IBA	139	104	410	1,319	1,236	266	124	244	232	1,566	319
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	0	<1	0	0	0	0	0	0	0	24	2
LAURYL ALCOHOL	3,028	1,798	2,858	2,886	2,666	8,038	6,429	4,635	4,791	6,009	6,719
LINALOOL	0	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	0
METHOPRENE (POST 1997 SEE CHEM CODE 5026)	86	65	11	23	58	38	50	0	359	1	0
METHYL ANTHRANILATE	0	0	0	0	0	0	0	81	56	1,458	448
METHYL SALICYLATE	0	0	0	0	0	0	0	0	0	0	0
MUSCALURE	794	1,439	699	979	292	435	189	121	2,283	307	2,715
MYRISTYL ALCOHOL	3,028	1,798	2,858	2,886	2,666	8,038	6,429	4,635	4,791	6,009	6,719
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	0	0	104	1,514	3,348	3,173	4,392	3,926	4,390	8,348	4,680
NAA	33	41	364	542	788	172	102	72	75	1,096	289
NEROLIDOL	17,721	22,113	16,837	12,543	43,212	25,673	8,495	6,584	5,451	4,294	4,369
NITROGEN, LIQUIFIED	0	0	0	0	0	0	0	0	0	0	0
NONANOIC ACID	674	518	294	645	573	496	495	443	446	1,075	675
NONANOIC ACID, OTHER RELATED	674	518	294	645	573	496	495	443	446	1,075	675
NOSEMA LOCUSTAE SPORES	0	0	0	7	14	2	9	0	35	37	1

***Table 11B** (cont). The reported cumulative acres treated in California with each biopesticide.*

AI	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
OIL OF ANISE	0	0	0	0	0	0	0	0	0	0	0
OIL OF CEDARWOOD	0	0	0	0	0	0	0	0	0	0	0
OIL OF CITRONELLA	0	0	6	80	24	1	0	0	0	0	0
OIL OF LEMONGRASS	0	0	0	0	0	0	0	0	36	0	20
OIL OF MUSTARD	0	0	0	0	0	0	0	0	0	0	0
OXYPURINOL	0	0	0	0	0	0	0	0	0	0	0
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0	0	0	0	0	0	13	0	0	0	0
PERFUME	0	0	0	0	0	70	0	0	0	0	0
POLY-D-GLUCOSAMINE	0	0	0	0	0	0	0	0	0	<1	0
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	0	0	0	0	0	0	0	0	293	742	0
POTASSIUM BICARBONATE	0	0	11	34,010	52,110	60,330	52,654	73,894	106,955	64,957	143,345
PROPYLENE GLYCOL	901,000	1,008,762	1,053,200	1,147,506	924,156	998,115	780,442	726,172	763,911	777,977	753,940
PSEUDOMONAS FLUORESCENS, STRAIN A506	990	16,951	26,617	29,656	15,760	1,443	11,668	13,126	16,945	6,559	7,176
PSEUDOMONAS SYRINGAE STRAIN ESC-11	0	0	0	17	0	0	0	0	0	0	0
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	0	0	0	0	0	0	0	0	0	0	0
PUTRESCENT WHOLE EGG SOLIDS	68	0	0	0	0	0	0	0	0	0	0
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0	0	0	0	0	2,154	15,205	40,573	54,553	58,871	55,873
S-METHOPRENE	0	0	0	505	<1	567	951	166	21	49	2,395
SODIUM BICARBONATE	0	0	0	0	8	0	0	0	0	100	0
SODIUM LAURYL SULFATE	<1	0	0	48	0	16	0	29	0	0	0
SOYBEAN OIL	86,291	16,839	22,476	10,427	13,609	12,837	11,254	18,627	15,359	9,870	6,344
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	13	20	115	34	27	83	50	17	14	5	20
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0	<1	69	369	456	885	1,048	293	466	833	360
XANTHINE	0	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	13	0	0	0
Z-11-TETRADECEN-1-YL ACETATE	0	0	13	2,171	54,460	38,834	14,063	16,870	10,335	8,836	7,351
Z-8-DODECENOL	3,870	6,045	9,932	11,791	23,549	22,721	33,383	33,602	39,198	41,752	33,419
Z-8-DODECENYL ACETATE	3,870	6,045	9,932	11,791	23,549	22,721	33,383	33,602	39,198	41,752	33,419
Z-9-TETRADECEN-1-OL	0	0	0	0	0	0	0	13	0	0	0
Grand Total	2,584,223	2,594,644	2,968,227	3,039,624	2,883,367	2,897,954	2,379,256	2,312,607	2,532,594	2,409,053	2,499,808

Figure 9. *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 include both agricultural and reportable non-agricultural applications. The reported cumulative acres treated include 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 2004 to 2005 for the following commodities: (1) cotton, (2) almonds, (3) wine grapes, (4) table and raisin grapes, (5) alfalfa, (6) processing tomatoes, (7) oranges, (8) head lettuce, (9) rice, (10) peaches and nectarines, (11) strawberries, and (12) carrots. These 12 commodities were chosen because each were treated with more than 5 million pounds of active ingredients (AI) or cumulatively treated on more than 2 million acres. Collectively, this represents 70 percent of all reported pesticide pounds used and 79 percent of the acres treated in 2005.

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

Reported pesticide use in California in 2005 totaled 194 million pounds, an increase of 14 million pounds from 2004 (8 percent increase). The AIs with the largest uses by pounds were sulfur, petroleum oils, metam-sodium, 1,3-dichloropropene (1,3-D), and mineral oil. Sulfur use increased by 7.3 million pounds (13 percent) and was the most highly used pesticide in 2005, both in pounds applied and acres treated. By pounds, sulfur accounted for 32 percent of all reported pesticide use in 2005 and accounted for much of the increase in pesticide use from 2004 to 2005. Sulfur is a natural fungicide favored by both conventional and organic farmers. Petroleum oil use increased by 182,000 pounds (1.1 percent), metam sodium use decreased by 1.6 million pounds (-11 percent), 1,3-D use increased by 375,000 pounds (4.2 percent), and mineral oil use remained nearly the same.

Sulfur was used mostly to control powdery mildew on grapes and had the largest increase in use by both pounds and acres treated from 2004 to 2005. Oils and the fumigant metam sodium had the next highest use by pounds, but the biggest increase in pounds applied after sulfur were the fumigant potassium n-methyldithiocarbamate and the fungicide copper hydroxide. In 2005 oils were used mostly on almonds and oranges. Oils are low risk pesticides used mostly to control insects and mites. Nearly half of the total pounds of metam sodium were on carrots, with processing tomatoes and potato accounting for another 26 percent. Potassium n-methyldithiocarbamate was used mostly on broccoli and peppers and copper hydroxide on walnuts.

Different pesticides are used at 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 non-adjuvant pesticides with the greatest use in 2005 were sulfur, glyphosate, oils, oxyfluorfen, and chlorpyrifos. Use of all of these pesticides increased. Most of the increase in total acres treated was from increased use of sulfur, boscalid, pyraclostrobin, and indoxacarb. Boscalid and pyraclostrobin are two recently registered, reduced-risk fungicides

used mostly on almonds and grapes. Indoxacarb is a recently registered insecticide; 75 percent of the total pounds were applied to cotton and alfalfa. The herbicide glyphosate was used mostly on rights of way, almonds, and cotton. Oxyfluorfen is often applied with glyphosate in cotton and almonds. Chlorpyrifos was used mostly on cotton,

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. In general, spring 2005 was cool and rainy so diseases of many crops were worse than the previous year and therefore fungicide use was greater and accounted for most of the increased pesticide use in 2005. Pounds applied and acres treated of most of the other major pesticide types increased as well, except for herbicides and fumigants. Prices for most of the 12 crops improved in 2005, which may have also been an incentive to use more pesticides to protect valuable crops.

In the following tables, use is given by pounds of AI 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 the same acre is treated three times in a calendar year with an individual AI, it is counted as three acres treated).

Cotton

Cotton is grown for fiber, oil, and animal feed and is one of the most widely grown crops in California. Cotton acres planted decreased by 15 percent from 2004 to 2005. Two main kinds of cotton are grown: upland and Pima. Most cotton acreage is in upland cotton, but a greater percentage of Pima cotton was planted in 2005 than in 2004. Some cotton has also been genetically modified to be tolerant to the herbicide glyphosate (Roundup); acres planted with Roundup Ready cotton decreased by 21 percent from 2004 to 2005. Most cotton is grown in the southern San Joaquin Valley, but a small percentage is grown in Imperial and Riverside counties and several counties in the Sacramento Valley.

Table 12A. *Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for cotton each year from 2001 to 2005. Planted acres from 2001 to 2004 are from CDFA 2006; planted acres in 2005 are from NASS, July 2006a; Roundup Ready acres from NASS, June 2006; marketing year average prices from 2001 to 2003 are from NASS, July 2002, July 2003, and July 2004; from 2004 and 2005 from NASS, July 2006c.*

	2001	2002	2003	2004	2005
Lbs AI	8,127,020	7,157,764	7,141,281	7,150,897	6,946,000
Acres Treated	9,632,312	8,298,884	10,467,671	10,422,661	11,374,132
Acres Planted Upland Cotton	630,000	480,000	550,000	560,000	430,000
Acres Planted Pima Cotton	240,000	210,000	150,000	215,000	230,000
Acres Planted Total	870,000	690,000	700,000	775,000	660,000
Price Upland $/lbs	$0.416	$0.573	$0.745	$0.516	$0.600
Price Pima $/lbs	$0.856	$0.860	$1.230	$0.882	$1.190
Acres Roundup Ready	170,100	124,800	148,500	218,400	172,000
Percent Roundup Ready	20	18	21	28	26

***Table 12B**. Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for cotton from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	-13	-12	0	0	-3
Acres Treated	-18	-14	26	0	9
Acres Planted Upland Cotton	-19	-24	15	2	-23
Acres Planted Pima Cotton	66	-13	-29	43	7
Acres Planted Total	-5	-21	1	11	-15
Price Upland $/lbs	-20	38	30	-31	16
Price Pima $/lbs	-15	0	43	-28	35
Acres Roundup Ready	29	-27	19	47	-21

***Figure 10**. Acres of cotton treated by all AIs in the major types of pesticides from 1993 to 2005.*

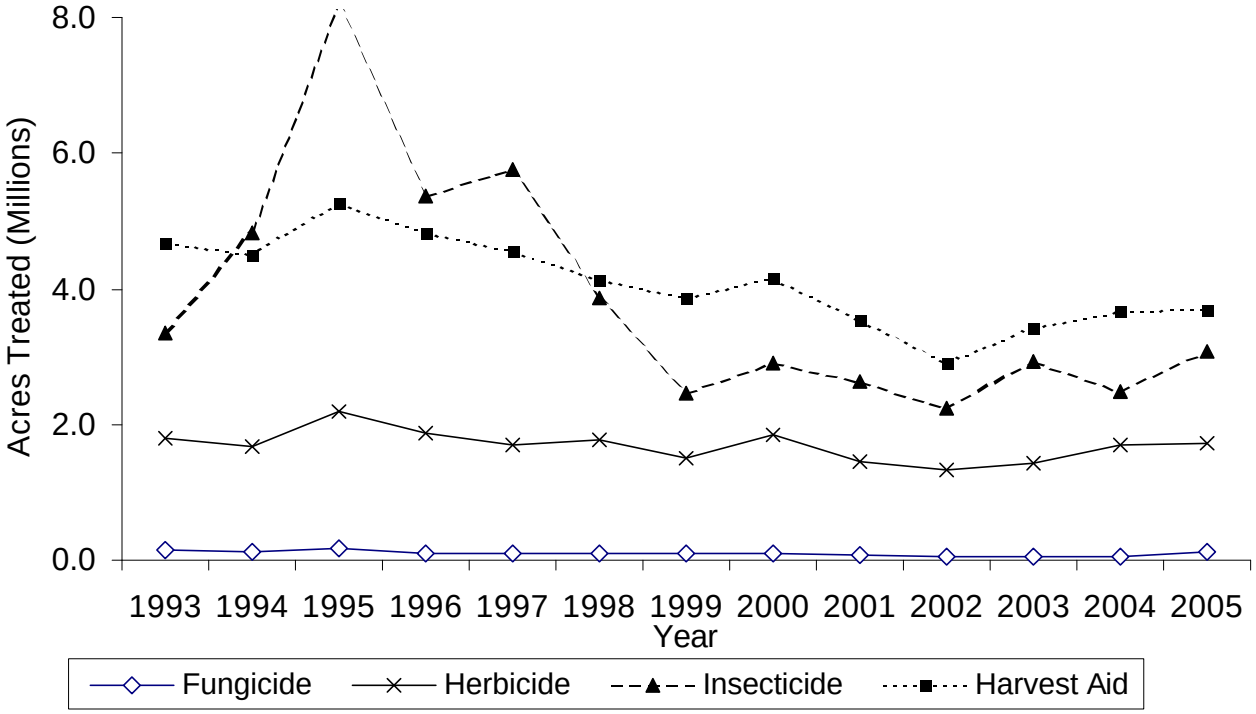


***Table 12C**. Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PERCENT CHANGE**
SODIUM CHLORATE	HARVEST AID	2,515,818	2,310,248	1,713,708	1,415,551	1,142,341	-273,210	-19
CHLORPYRIFOS	INSECTICIDE	271,892	221,562	278,734	202,314	346,774	144,460	71
DEF	HARVEST AID	257,062	190,149	233,323	179,689	99,019	-80,670	-45
NALED	INSECTICIDE	165,604	87,089	69,376	36,387	107,437	71,051	195
ENDOSULFAN	INSECTICIDE	44,281	61,265	58,101	76,638	11,952	-64,686	-84
PYRIPROXYFEN	INSECTICIDE	2,415	3,812	3,529	4,970	922	-4,047	-81
METHOXYFENOZIDE	INSECTICIDE			74	2,386	9,419	7,033	295
AZOXYSTROBIN	FUNGICIDE	4	84	1,355	4,478	16,523	12,045	269
IMIDACLOPRID	INSECTICIDE	7,056	4,255	4,494	2,784	7,033	4,249	153
PYRAFLUFEN-ETHYL	HARVEST AID				449	1,110	661	147

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

Although cotton acreage decreased by 15 percent, pounds of AI applied decreased by only 3 percent and acres treated actually increased by 9 percent. The increase in acres treated was mostly from insecticide use, which increased by 24 percent, with herbicide and harvest aid use remaining about the same. The increase in insecticide use occurred in Kings, Fresno, and Madera counties; in nearly all other counties insecticide use decreased. Fungicide use also dramatically increased but there is much less use of fungicides than other kinds of pesticides so it did not contribute significantly to the overall increase.

The increase in pounds of insecticides was mostly from chlorpyrifos, but there were also increases in naled, oxamyl, indoxacarb, methoxyfenozide, and imidacloprid. Some insecticide use decreased, primarily the miticides propargite, dicofol, and abamectin, but also endosulfan and pyriproxyfen. Chlorpyrifos, naled, imidacloprid, and endosulfan were used mostly for aphids and whiteflies; pyriproxyfen was used mostly on whiteflies; and methoxyfenozide was used mostly on beet armyworm and other lepidopteran pests.

In 2005, the cool, rainy spring lead to high weed and lygus bug growth, but delayed build up of mites. Later in the season there were higher populations of aphids and lepidopteran pests, but fewer problems with whiteflies. These pest populations probably explain the higher use of chlorpyrifos, naled, and imidacloprid and the lower use of pyriproxyfen. Because of few mite problems earlier in the season, growers tended to not treat for mites. However, the hot summer provided conditions for mite buildups, which caused significant problems especially in Kern County. By that time it was too late to treat for the mites, which explains why miticide use was down despite the high mite populations. Also, Pima cotton has been replacing Acala cotton and Pima is less susceptible to mites. However, Pima is more susceptible to aphid and whitefly damage. Also, sticky cotton is more of a problem for Pima than Acala. Sticky cotton occurs when excretions from aphids and whiteflies fall on open cotton bolls and this causes problems when the cotton is ginned and lowers the quality of the cotton lint.

Total herbicide use was nearly the same in 2005 as in 2004. Both years had rainy winters and springs, which were conducive to weed growth, so herbicide use in both years was relatively high. Glyphosate is still by far the mostly widely used herbicide and its use increased slightly in 2005. The other main herbicides are oxyfluorfen and trifluralin. However, there were some changes in herbicides used. Glyphosate, potassium salt (Roundup Original Max® and Roundup Weathermax®) increased and glyphosate, isopropylamine decreased (mostly in product Roundup Ultramax®); oxyfluorfen increased and trifluralin decreased. Oxyfluorfen use increased possibly because it is one of the few herbicides that can be used at layby.

Fungicides are not widely used in cotton, but their use more than doubled from 2004 to 2005. The increase was mostly from azoxystrobin and TCMTB. Azoxystrobin is applied to cotton fields at planting to control seedling diseases. TCMTB is also for seedling diseases but is applied as a seed treatment. Fungicide use increased in 2005 because the cool, wet spring was conducive to seedling diseases.

Pounds of harvest aids decreased by 9 percent from 2004 to 2005; however, acres treated with harvest aids was nearly the same in 2005 as in 2004. The decrease in pounds was mostly in sodium chlorate, S,S,S-tributyl phosphorotrithioate (DEF), and ethephon, which are all used at relatively high rates compared to most other harvest aids. Pounds decreased while acres treated did not because the rate of use of sodium chlorate and S,S,S-tributyl phosphorotrithioate decreased considerably between 2004 and 2005, and because use of pyraflufen-ethyl increased by 150 percent and this AI is used at very low rates. However, pounds of urea dihydrogen sulfate (or AMADS) increased, which is one of the components of Cotton Quik® products, along with ethephon. Use of ethephon itself decreased because besides Cotton Quik® ethephon is used in the products Prep® and Finish®, whose use decreased. Growers are switching from Prep® and Finish® to Cotton Quik® because Cotton Quik® is more effective and cheaper.

Almonds

Almonds are California's largest tree nut crop in total dollar value and acreage. They are the largest horticultural export in value from the United States. Approximately 6,000 almond growers produce nearly 100 percent of the commercial domestic supply and more than 75 percent of worldwide production. Nearly 80 countries import California almonds. The United States is the largest market for almonds; overseas, Spain and Germany remain the two top markets followed by India, Japan and Italy. The top five markets accounted for 51 percent of total exports.

Table 13A. *Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for almonds each year from 2001 to 2005. Planted acres from 2001 to 2004 are from CDFA 2006; planted acres in 2005 are from NASS, May 2006a; marketing year average prices from 2001 to 2005 from NASS, July 2006c.*

	2001	2002	2003	2004	2005
Lbs AI	10,161,186	11,932,343	13,369,000	16,191,070	17,154,773
Acres Treated	5,049,101	5,420,473	6,330,462	7,315,859	8,891,719
Acres Planted	600,000	605,000	610,000	620,000	680,000
Price $/lb	$0.91	$1.11	$1.57	$2.21	$2.60

***Table 13B**. Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for almonds from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	-13	17	12	21	6
Acres Treated	-30	7	17	16	22
Acres Planted	-1	1	1	2	10
Price $/ton	-6	22	41	41	18

***Figure 11**. Acres of almonds treated by all AIs in the major types of pesticides from 1993 to 2005.*

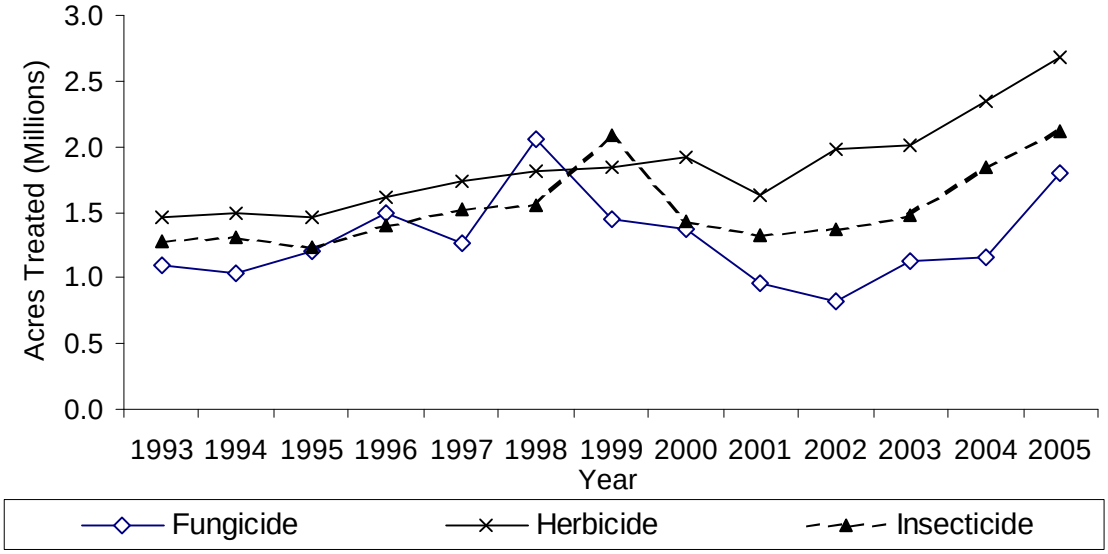


***Table 13C**. Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PERCENT CHANGE**
ZIRAM	FUNGICIDE	396,435	387,770	532,546	301,759	586,331	284,572	94
SULFUR	FUNGICIDE/ INSECTICIDE	123,452	114,400	209,648	258,248	532,132	273,883	106
GLYPHOSATE	HERBICIDE	696,523	867,047	912,227	1,024,463	1,233,520	209,057	20
OIL	INSECTICIDE	6,069,660	7,507,455	7,533,377	9,582,986	9,767,957	184,971	2
PHOSMET	INSECTICIDE	98,285	108,919	76,804	279,009	185,533	-93,476	-34
FLUMIOXAZIN	HERBICIDE					11,549	11,549	
PYRACLOSTROBIN	FUNGICIDE				6,217	22,995	16,778	270
BOSCALID	FUNGICIDE				12,241	45,271	33,031	270
BIFENAZATE	INSECTICIDE		174	144	6,760	17,820	11,060	164
AZOXYSTROBIN	FUNGICIDE	19,086	18,534	23,325	19,961	50,985	31,024	155

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

Pesticide use on almonds increased from 2004 to 2005, especially acres treated with fungicides, which increased by 55 percent. Acres treated with insecticides and herbicides also increased,

though only by 15 percent. Different factors play a role in understanding pesticide use trends. The most significant current almond industry trend is the increase in planted acreage. Almond growers report thousands of new acreage being planted. Yet, until more technologically sophisticated methods of surveying acreage are employed, available objective data may lag behind actual new acreage. New acreage will increase the acres treated, particularly in the case of a one-time application of a preplant fumigant. Another significant change within the almond industry is a shift from older, more broad-spectrum pesticides to newer, reduced-risk compounds.

Total almond production in 2005 was down slightly from 2004 at 998 million pounds. However, the price for almonds remained good at $2.60 a pound. Historically, when prices are up growers are more inclined to apply pesticides to protect the crop, thereby increasing the number of acres treated.

Growers in all regions reported use of winter sanitation to reduce over-wintering populations of navel orangeworm (NOW). Generally, wet weather prevailed early in the season in all growing regions. Growers reported wet conditions through the bloom period into post-bloom, with unsettled conditions well into May. This created ideal conditions for diseases such as anthracnose, brown rot, scab and shot hole. As a result, growers were very diligent in their use of fungicides to protect the crop. This would explain the significant increase in the use of many fungicides in 2005. In particular, acres treated with reduced risk materials azoxystrobin, boscalid and pyraclostrobin increased significantly, partially due to the increased incidence of Alternaria, a summer disease. It should be noted, that due to the extended cool weather conditions growers reported a general suppression of mite problems till later in the season.

In contrast to the cool wet spring the summer was long and hot. This resulted in mite problems in many orchards as evidenced by an increase in the use of abamectin, bifenazate and hexythiazox. The use of propargite for mites decreased slightly from 2004. This may be due to a reported shift away from propargite to newer reduced risk materials, particularly in the southern growing region. Peach twig borer (PTB), navel orange worm (NOW), and Oriental fruit moth (OFM) were not a particular problem in 2005. Reported insecticide use by pounds was about the same as 2004 with a few notable exceptions. Use of reduced risk insecticides including methoxyfenozide, spinosad, and diflubenzuron increased 136 percent, 135 percent, and 48 percent, respectively. In contrast the use of phosmet decreased 34 percent. Generally, orchards were pretty clean from worm damage. Ants, however, were more of a problem. A small percentage of growers reported using chlorpyrifos to control ants. The majority seemed to prefer using baits. This is reflected by reported increases in acres treated with abamectin and pyriproxyfen.

Due to the long wet spring herbicide use was up. This is reflected in reported increases in both pounds applied and acres treated with glyphosate, oxyfluorfen, oryzalin and paraquat dichloride. Tank mixes with glyphosate and oxyfluorfen, or glyphosate and oryzalin have been a standard herbicide mix for years. Growers sometimes will use oxyfluorfen (Goal®) at a low rate to take advantage of its contact action as a boost for glyphosate (Roundup®). Also, oryzalin was in short supply for several years. It is now available again and use is increasing.

The use of fumigants methyl bromide and 1,3–D decreased in 2005. This could be attributed to a modest slow down in the huge increase in newly planted and replanted almonds over the last few years. Newly planted acreage normally requires a one-time preplant fumigation. Use of sodium

tetrathiocarbonate (Enzone®) increased significantly in 2005. This increase could be attributed to its reported use as a post plant treatment to control nematodes in established orchards.

Wine grapes

California has four major wine grape production regions: 1) North Coast (Lake, Mendocino, Napa, Sonoma, and Solano counties); 2) Central Coast (Alameda, Monterey, San Luis Obispo, Santa Barbara, San Benito, Santa Cruz, and Santa Clara counties); 3) Northern San Joaquin Valley (San Joaquin, Calaveras, Amador, Sacramento, Merced, Stanislaus, and Yolo counties); and 4) Southern San Joaquin Valley (Fresno, Kings, Tulare, Kern, and Madera counties). Factors that influence changes in pesticide use on wine grapes include weather, topography and pest pressures (which vary by region), competition from newer products, application restrictions, efforts by growers to reduce costs, and increasing emphasis on sustainable farming. The pooled figures in this report may not reflect differences in pesticide use patterns between production regions.

Table 14A. *Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for wine grapes each year from 2001 to 2005. Planted acres from 2001 to 2004 are from CDFA 2006; planted acres in 2005 are from NASS, March 2006; marketing year average prices from 2001 to 2005 from NASS, July 2006c.*

	2001	2002	2003	2004	2005
Lbs AI	22,780,014	24,110,818	23,463,989	23,800,640	29,796,746
Acres Treated	6,450,639	6,661,038	6,634,442	6,569,015	8,041,013
Acres Planted	570,000	556,000	529,000	513,000	522,000
Price $/ton	$597.00	$535.00	$530.00	$570.00	$582.00

Table 14B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for wine grapes from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	-18	6	-3	1	25
Acres Treated	-8	3	0	-1	22
Acres Planted	0	-2	-5	-3	2
Price $/ton	5	-10	-1	8	2

***Figure 12**. Acres of wine grapes treated by all AIs in the major types of pesticides from 1993 to 2005.*

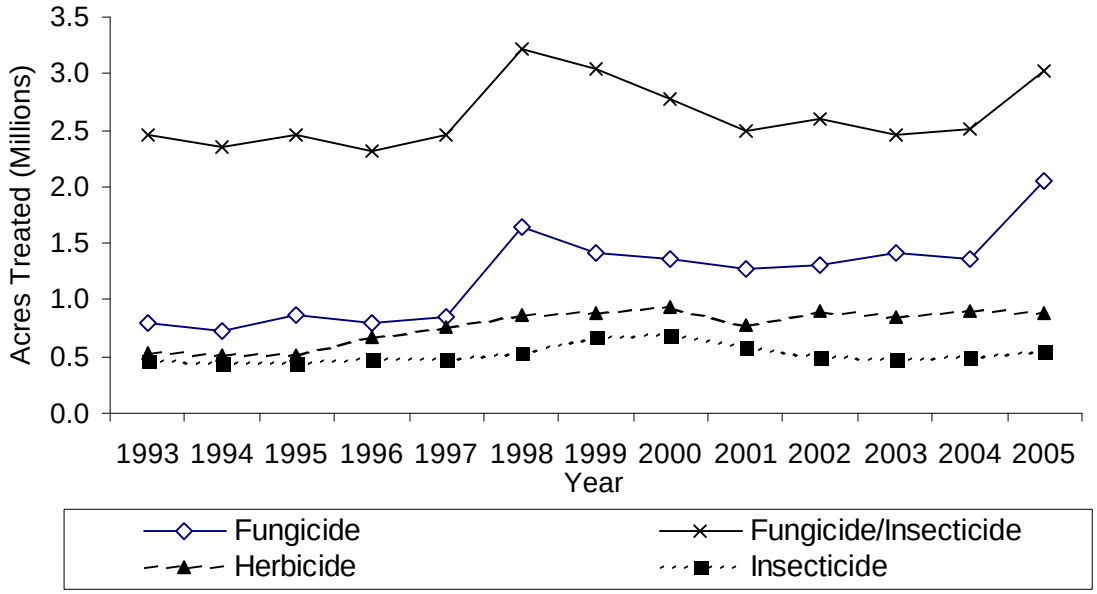


***Table 14C**. Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PERCENT CHANGE**
SULFUR	FUNGICIDE/ INSECTICIDE	19,705,049	21,108,331	20,310,162	20,610,744	25,038,185	4,427,441	21
OIL	INSECTICIDE	149,764	215,254	282,106	457,675	761,983	304,308	66
POTASSIUM BICARBONATE	FUNGICIDE	92,628	139,537	214,999	88,370	250,747	162,377	184
COPPER	FUNGICIDE	357,987	255,184	301,250	268,294	417,391	149,097	56
GLYPHOSATE	HERBICIDE	344,589	402,701	392,950	385,650	448,329	62,679	16
MANCOZEB	FUNGICIDE	55,660	35,950	53,937	25,577	80,625	55,048	215
BOSCALID	FUNGICIDE				13,660	32,804	19,144	140
PYRACLOSTROBIN	FUNGICIDE				6,937	16,602	9,664	139
FENARIMOL	FUNGICIDE	3,550	2,652	3,405	1,800	3,869	2,068	115
CYPRODINIL	FUNGICIDE	17,803	17,433	22,534	14,081	27,351	13,270	94

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

Total wine grape acres treated with pesticides increased by 22 percent and total pounds used increased by 25 percent from 2004 to 2005, even though total acres planted increased by only 2 percent. This increase was due chiefly to a jump in the application of fungicides and fungicide/insecticides (mainly sulfur) to cope with severe disease pressure caused by an exceptionally long cool, wet spring. Total acres treated with those two groups of pesticides rose 50 and 20 percent, respectively. Total pounds of fungicide applied increased by 88 percent. Total acres treated with insecticide increased 10 percent. Total acres treated with herbicide declined slightly from 2004, although total pounds of herbicide applied rose 6 percent.

Late June and July brought improved grape growing conditions. Once summer heat set in, however, there was heavy mite pressure in some wine grape regions. Cool fall weather boosted

grape size and the wine grape crop was very high quality. Wine grape yield set a record in 2005. Production of both red and white wine grape varieties increased by more than a third over 2004 levels, flooding the market. In many cases, wineries accepted only contract tonnages. Some wine grape growers sold grapes at low prices for concentrate, or left their fruit to raisin on the vine. Nevertheless, the overall price per ton for wine grapes increased by 2 percent.

The major insecticides and miticides applied in 2005 by acres treated were imidacloprid, methoxyfenozide, fenpropathrin, the miticide bifenazate, chlorpyrifos, and *Bacillus thuringiensis* (*Bt*) products. Factors that may have contributed to increased insecticide use in 2005 were localized infestations of mites and vine mealybug (VMB), pre-harvest applications against leafhoppers to improve field conditions for workers, and increased use of reduced-risk products, which sometimes require more frequent and better-timed applications to be effective. Bifenazate is a selective alternative to older, higher-risk miticides, which have longer worker re-entry periods. Imidacloprid and chlorpyrifos are being used in widening eradication and management programs for VMB, an invasive pest that had spread into 21 counties in 2005. Fenpropathrin is applied against leafhoppers, sharpshooters, and moths. Methoxyfenozide and *Bt* products control moths. In 2005, application of insecticidal oils increased 66 percent by weight. Oils have many attractive, broad-spectrum properties and are low-risk. They can replace a surfactant and eradicate mildew growth, as well as suppressing mites and insects such as grape leafhoppers. They are increasingly mixed with fungicides.

Rain and low temperatures lasting into June exacerbated problems with fungus diseases such as *Botrytis* bunch rot and mildew. Sulfur, copper products, myclobutanil, trifloxystrobin, boscalid, pyraclostrobin, and tebuconazole were the most-used fungicides in terms of acres treated. Pounds of sulfur, potassium bicarbonate, myclobutanil, and fenarimol applied for powdery mildew control jumped. Use of the broader-spectrum fungicides copper, mancozeb, boscalid, pyraclostrobin, trifloxystrobin, tebuconazole, and cyprodinil also increased sharply by weight. Five of the fungicides with large increases in pounds applied are low-risk pesticides including sulfur, potassium bicarbonate, boscalid, pyraclostrobin, and cyprodinil.

Herbicides used most in wine grapes by acres treated were glyphosate products, oxyfluorfen, paraquat, and simazine. Pounds of glyphosate products applied rose 16 percent, probably due to rank weed growth brought on by the long, wet spring, its use as an alternative to simazine, and tolerance by some vineyard weeds. Pounds of simazine decreased by 9 percent, reflecting more stringent regulation for ground water protection, the increasing availability of alternative chemicals, and unfavorably wet application conditions for pre-emergent herbicides.

Fumigants applied for wine grape production rose 13 percent in 2005 by total acres treated, and 107 percent by total pounds applied. In terms of acres treated, the preplant fumigant 1,3-dichloropropene, which controls nematodes, and sodium tetrathiocarbonate, which is effective against nematodes, phylloxera, and root rots, were the major fumigants used to kill soil pests. Use of the general purpose soil fumigant methyl bromide, though comparatively small, increased by weight (from 5,285 to 113,356 pounds) and by area treated (from 18 to 332 acres) in spite of regulatory moves to phase it out. There was an 8 percent reduction in the pounds of aluminum phosphide used for rodent control in wine grapes. Some sustainable agriculture programs are encouraging nonchemical rodent control measures, such as trapping and the provision of owl nesting boxes in or near vineyards. In addition, prolonged wet, cool weather may have reduced rodent reproduction.

Plant growth regulators (PGR) are not widely used in wine grapes, but pounds of PGR increased by 25 percent in 2005. The most common PGRs were gibberellins, which are geographically registered for certain varieties, and are applied in early spring in order to lengthen and loosen grape clusters. Less compact clusters may be less vulnerable to berry splitting and bunch rot.

Table grapes and raisins

Table and raisin grapes comprise approximately half of California's total grape crop, the other half being wine grapes. These categories may shift depending on market conditions, since some grape varieties can be used for more than one purpose. Commercial production of table grapes is centered in the Southern San Joaquin Valley. The Coachella Valley is California's other significant table grape production area. In an average year, the state produces 850,000 to 890,000 tons of table grapes, about 8 percent coming from the Coachella Valley. The Southern San Joaquin Valley region includes Fresno, Madera, Tulare, Kern, and Kings counties; the Coachella Valley region includes Riverside, Imperial, and San Bernardino counties. In most years, roughly a third of the raisin grape crop is crushed for wine or concentrate. California produced about 300,000 tons of raisins in 2005. Almost all were from the Southern San Joaquin Valley, although a few raisins are produced in the Northern San Joaquin Valley region (San Joaquin, Calaveras, Amador, Sacramento, Merced, and Stanislaus counties).

***Table 15A**. Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for raisin and table grapes each year from 2001 to 2005. Planted acres from 2001 to 2004 are from CDFA 2006; planted acres in 2005 are from NASS, March 2006; marketing year average prices from 2001 to 2005 from NASS, July 2006c.*

	2001	2002	2003	2004	2005
Lbs AI	19,638,908	22,161,905	21,525,557	21,399,763	23,244,868
Acres Treated	5,670,936	5,901,253	5,937,751	5,684,603	6,591,375
Acres Planted Raisin	242,000	252,000	260,000	248,000	246,000
Acres Planted Table	98,000	97,000	93,000	92,000	93,000
Acres Planted Total	340,000	349,000	353,000	340,000	339,000
Price Raisin $/ton	$186.00	$152.00	$170.00	$306.00	$246.00
Price Table $/ton	$610.00	$616.00	$601.00	$695.00	$443.00
Price all	$308.21	$280.96	$283.55	$411.26	$300.04

***Table 15B**. Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for raisin and table grapes from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	-27	13	-3	-1	9
Acres Treated	-30	4	1	-4	16
Acres Planted Raisin	-16	4	3	-5	-1
Acres Planted Table	-2	-1	-4	-1	1
Acres Planted Total	-12	3	1	-4	0
Price Raisin $/ton	12	-18	12	80	-20
Price Table $/ton	8	1	-2	16	-36
Price all	15	-9	1	45	-27

***Figure 13**. Acres of raisin and table grapes treated by all AIs in the major types of pesticides from 1993 to 2005.*

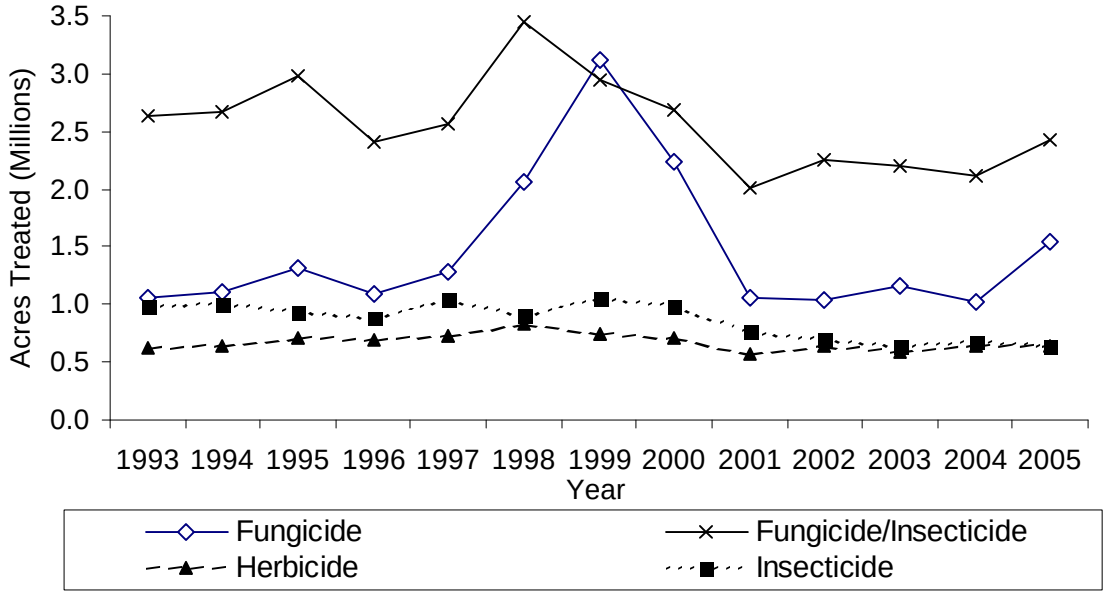


***Table 15C**. Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PCT CHANGE**
SULFUR	FUNGICIDE/ INSECTICIDE	15,675,845	18,113,628	17,693,678	17,449,547	19,453,133	2,003,587	11
CRYOLITE	INSECTICIDE	958,279	828,599	688,927	671,784	452,286	-219,499	-33
COPPER PRODUCTS	FUNGICIDES	426,434	393,581	698,879	419,997	534,794	114,797	27
POTASSIUM BICARBONATE	FUNGICIDE	7,458	24,797	37,798	29,249	90,412	61,163	209
SIMAZINE	HERBICIDE	110,101	124,878	122,347	122,462	84,270	-38,192	-31
SPINOSAD	INSECTICIDE			3	436	5,389	4,953	1,135
KRESOXIM-METHYL	FUNGICIDE	2,013	2,481	4,680	1,309	6,590	5,281	403
BOSCALID	FUNGICIDE			1	9,105	23,564	14,458	159
PYRACLOSTROBIN	FUNGICIDE			1	4,625	11,967	7,343	159
TRIFLUMIZOLE	FUNGICIDE	6,443	8,732	7,126	2,236	5,503	3,267	146

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

Although total acres planted to table and raisin grapes was unchanged, total acres treated with the major categories of pesticides and total pounds of pesticide active ingredients applied increased in 2005 by 16 and 9 percent, respectively. This increase was due to more acres being treated with fungicides (up 52 percent) and fungicide/insecticides (up 15 percent) to cope with high disease pressure caused by an exceptionally long cool, wet spring. Total acres treated with herbicides were almost unchanged from 2004, and acres treated with insecticides declined by 8 percent.

Spring mildew lowered the quality of the raisin grape crop. June and July brought ideal grape growing conditions, although there was some extra culling at the end of July due to off color and rot caused by extreme heat. In general, the table grape crop was of good size and quality. Once

summer heat set in there were mite problems in many vineyards. Rain damage from late September thunderstorms caused some raisin losses and threatened quality, triggering applications of mold and mildew inhibitors. The size of the 2005 table and raisin grape harvest did not change much from the previous year. A high-quality, bumper wine grape crop meant, however, that relatively few table and raisin grapes were sold to vintners, and a high proportion was used for fresh-market fruit or raisins. The price per ton for both table and raisin grapes fell, by 36 and 20 percent respectively.

Insect and mite pressure was low in 2005 due to the late advent of warm weather. The major insecticides and miticides applied in 2005 by acres treated were methoxyfenozide, cryolite, imidacloprid, *Bt* products, spinosad, and bifenazate. Methoxyfenozide, cryolite, and *Bt* all control moths, and spinosad is effective against moths and thrips. Imidacloprid is used against small sucking insects: mealybugs, scales, phylloxera, leafhoppers, sharpshooters, and thrips. Bifenazate, a relatively new selective miticide, is gaining market share because of long worker re-entry periods for alternative products. The use of cryolite continued to decline in 2005, dropping 33 percent by weight while pounds applied of spinosad, a newer low-risk alternative that can be used in organic production, soared more than tenfold. These trends reflect limitations placed on cryolite by wineries and export contracts.

Severe pressure from mildew and other diseases such as Botrytis bunch rot and Phomopsis cane and leaf spot led to a 40 percent increase in total fungicide application by weight, and a 52 percent jump in acres treated. Fungicides most used for table and raisin grape production in 2005 by acres treated were sulfur, copper, myclobutanil, boscalid, pyraclostrobin, tebuconazole, and trifloxystrobin. All of these as well as potassium bicarbonate, kresoxim-methyl, and triflumizole provide good to excellent control of powdery mildew, which is the reason for most fungicide use in San Joaquin Valley and Coachella Valley vineyards. Table 15C shows exceptional increases in pounds applied of seven fungicides including four low-risk pesticides: sulfur, potassium bicarbonate, boscalid, and pyraclostrobin.

Most-used herbicides by acres treated were glyphosate, paraquat, oxyfluorfen, simazine, and oryzalin. In spite of all the wet winter/spring weather, herbicide use changed little either in terms of acres treated or pounds applied. This may be due in part to cost cutting in a year of low commodity prices. Simazine use decreased 31 percent by weight, probably because of difficult application conditions, increased restrictions for ground water protection, and the increasing availability of alternative chemicals.

Pounds applied of the two most-used soil fumigants, sodium tetrathiocarbonate for nematodes and phylloxera and the preplant chemical 1,3-dichloropropene, decreased as total vineyard acres treated with fumigants declined by 39 percent. This trend probably reflects increased adoption of pest- and disease-resistant rootstocks by table and raisin grape growers. In contrast, acres treated with methyl bromide before planting (143 in 2005) and the number of pounds applied, although relatively small, almost tripled in spite of regulatory moves to phase it out because it is an ozone layer-depleting chemical. Increased use in grape nurseries use may account for some of that change. Pounds of methyl bromide applied for postharvest treatment of grapes for export increased by 16 percent, corresponding with greater commodity volume. Use of sulfur dioxide, the major postharvest fungicide applied to table grapes, also rose 16 percent by weight, reflecting a larger amount of grapes in storage and/or longer storage periods. In contrast, pounds applied of aluminum phosphide, the main postharvest fumigant for raisins, dropped by 43 percent.

Raisin and table grape acres treated with plant growth regulators (PGR) rose 12 percent while PGR pounds applied declined by 23 percent. This seeming discrepancy resulted from increased use of the most-used PGR gibberellin, which is a lower-dose compound sprayed between mid-May and early June to reduce fruit set and increase fruit size. Fewer acres are treated with forchlorfenuron, which is used in the same way as gibberellin but is more expensive, with ethephon to improve the color of red grapes, and with hydrogen cyanamide, which is sprayed during the dormant period to promote increased and uniform budbreak in areas like the Coachella Valley that have warmer winters.

Alfalfa

Alfalfa hay is produced for animal feed. Most counties produce some alfalfa hay, but half of the state's production comes from Kern, Imperial, Tulare, Merced, and Fresno counties. Harvested alfalfa acres decreased in 2005 by 5 percent compared to 2004, but the price per ton of alfalfa hay increased in 2005 by 19 percent. The dairy industry is still the biggest market for alfalfa hay production.

Table 16A. *Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for alfalfa each year from 2001 to 2005. Harvested acres from 2001 to 2004 are from CDFA 2006; harvested acres in 2005 are from NASS, July 2006a; marketing year average prices from 2001 to 2005 are from NASS, July 2002, July 2003, July 2004, July 2005, July 2006.*

	2001	2002	2003	2004	2005
Lbs AI	2,919,521	3,008,510	2,921,442	2,662,360	2,838,945
Acres Treated	4,443,511	4,467,000	4,857,298	4,167,860	5,154,019
Acres Harvested	1,010,000	1,160,000	1,090,000	1,050,000	1,000,000
Price $/ton	$119.00	$98.00	$93.00	$116.00	$138.00

Table 16B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres harvested, and prices for alfalfa from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	-12	3	-3	-9	7
Acres Treated	-14	1	9	-14	24
Acres Harvested	-1	15	-6	-4	-5
Price $/ton	29	-18	-5	25	19

***Figure 14**. Acres of alfalfa treated by all AIs in the major types of pesticides from 1993 to 2005.*

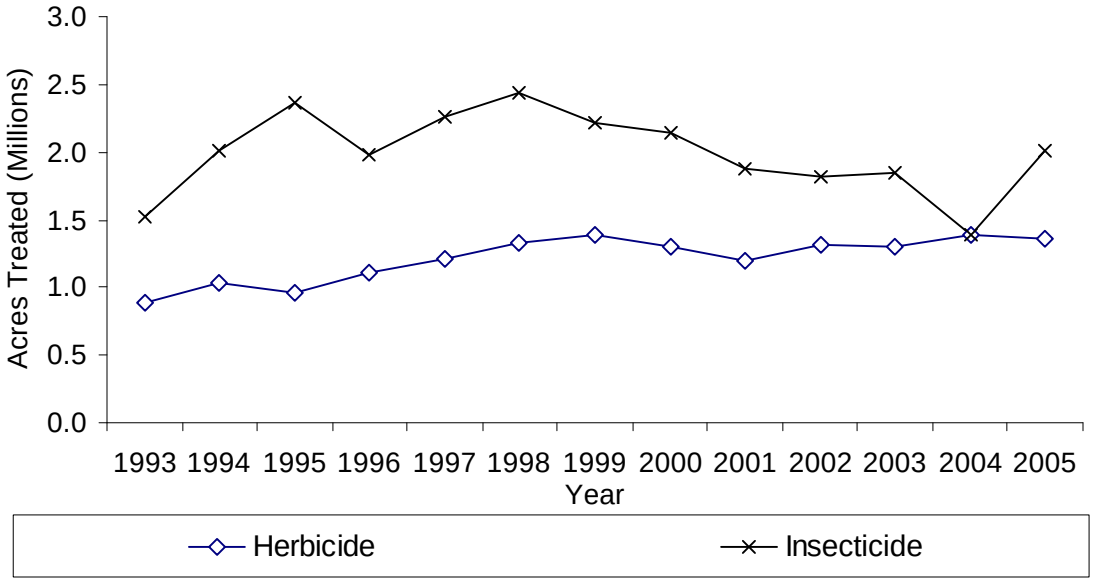


***Table 16C**. Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PERCENT CHANGE**
CHLORPYRIFOS	INSECTICIDE	231,575	186,815	249,221	174,553	260,386	85,833	49
DIURON	HERBICIDE	168,962	236,864	275,190	294,543	211,537	-83,006	-28
TRIFLURALIN	HERBICIDE	548,173	626,609	613,411	554,322	593,243	38,922	7
METHOMYL	INSECTICIDE	79,681	38,839	59,055	21,121	59,801	38,681	183
EPTC	HERBICIDE	137,783	129,273	57,366	71,196	97,065	25,869	36
IMAZETHAPYR, AMMONIUM SALT	HERBICIDE	398	478	355	479	4,183	3,704	773
INDOXACARB	INSECTICIDE		7,211	18,547	8,620	23,784	15,164	176
BT	INSECTICIDE	5,154	5,037	2,874	1,448	3,451	2,003	138
(S)-CYPERMETHRIN	INSECTICIDE		4	1,033	2,874	5,993	3,120	109
DIQUAT DIBROMIDE	HERBICIDE/ DEFOLIANT	17,323	9,056	9,424	17,587	11,138	-6,450	-37

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

The total pounds of pesticide active ingredient applied increased 7 percent from 2004 to 2005 and acres treated increased 24 percent. This increase was due to increased use of insecticides; the use of herbicides, the only other major pesticide category, decreased by 2 percent.

Insecticide use in pounds increased by 31 percent from 457,000 pounds in 2004 to 598,000 pounds in 2005, while the acres treated increased by 44 percent. The increased use of insecticides was mainly chlorpyrifos (49 percent), methomyl (183 percent), indoxacarb (176 percent), *Bt* (138 percent), and (s)-cypermethrin (109 percent). Insecticide use increased probably because of higher insect populations (western yellow striped armyworm, beet armyworm, alfalfa caterpillar, and Egyptian alfalfa weevil). The increased use of chlorpyrifos and methomyl were attributed specifically to the heavy pressure of western yellow striped

armyworm, beet armyworm, and alfalfa caterpillar in Sacramento Valley and San Joaquin Valley. As for chlorpyrifos, the North East and South East regions of California showed a decrease in use in 2005.

The decrease in herbicide use may be explained mostly by the decrease in alfalfa acres planted. Another possible reason for the decline in herbicide use was the introduction of Roundup Ready® genetically modified varieties in the Valley. The use of some herbicides, such as diuron and diquat dibromide decreased, and the use of other herbicides, such as trifluralin, EPTC, and imazethapyr ammonium salt, increased. Diquat dibromide is a desiccant used in seed production. In 2005, diquat dibromide and paraquat dichloride were used by seed growers to desiccate seed fields prior to harvest. Diquat was preferred, but it took multiple applications in most locations. Use of diquat dibromide decreased in San Joaquin Valley and other regions except Sacramento Valley. Diuron use decreased in most regions in the state except in the South Coast region. Most of the increased use of trifluralin was in the San Joaquin Valley and South Coast region, while use of imazethapyr ammonium salt increased in all regions except the South Coast region. Although the reasons for selecting certain herbicides were unclear, the awareness of groundwater contamination by some active ingredients may have played a role in this reduction.

Tomato (Processing)

Processing tomato growers planted 267,000 acres in 2005, 34,000 fewer acres than were planted in 2004 and the third fewest acres in the last sixteen years. Virtually all of the processing tomatoes continue to be located in the Sacramento Valley (28 percent) or San Joaquin Valley (67 percent). Fresno County accounted for over a third of the crop, followed by Yolo County with 14 percent.

Table 17A. *Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for processing tomatoes each year from 2001 to 2005. Planted acres from 2001 to 2005 are from NASS, May 2006b; marketing year average prices from 1999 to 2001 are from NASS, January 2002; prices from 2002 to 2004 are from NASS, January 2005; from 2005 from NASS, January 2006.*

	2001	2002	2003	2004	2005
Lbs AI	7,917,190	10,645,802	10,943,416	11,530,842	11,293,906
Acres Treated	1,893,948	2,031,303	2,673,696	2,509,685	2,775,383
Acres Planted	258,000	296,000	289,000	301,000	267,000
Price $/ton	$57.50	$56.80	$57.20	$57.40	$59.60

Table 17B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for processing tomatoes from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	-26	34	3	5	-2
Acres Treated	-21	7	32	-6	11
Acres Planted	-11	15	-2	4	-11
Price $/ton	-2	-1	1	0	4

***Figure 15**. Acres of processing tomatoes treated by all AIs in the major types of pesticides from 1993 to 2005.*

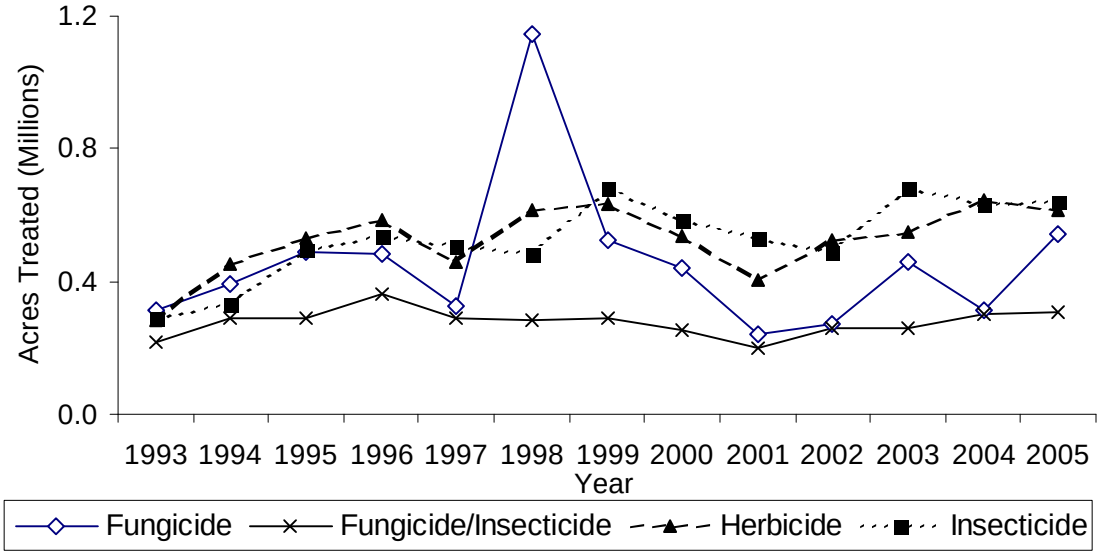


***Table 17C**. Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PERCENT CHANGE**
METAM-SODIUM	FUMIGANT	2,277,842	2,761,785	2,647,542	2,526,294	1,791,937	-734,357	-29
COPPER HYDROXIDE	FUNGICIDE	38,740	26,141	94,583	15,727	156,478	140,751	895
SULFUR	FUNGICIDE/ INSECTICIDE	4,887,829	6,844,656	6,912,869	7,757,126	7,882,610	125,484	2
MANCOZEB	FUNGICIDE	23,936	19,301	43,597	14,869	79,547	64,678	435
MANEB	FUNGICIDE	2,690	2,319	43,210	7,272	45,614	38,342	527
CYMOXANIL	FUNGICIDE					2,539	2,539	
FAMOXADONE	FUNGICIDE					2,539	2,539	
COPPER OXIDE (OUS)	FUNGICIDE	127		24,481	4,862	25,442	20,580	423
ETHEPHON	PLANT GROWTH REGULATOR	22,267	19,718	18,034	4,004	19,696	15,692	392
TEBUFENOZIDE	INSECTICIDE	10,646	9,011	17,103	5,842	1,792	-4,050	-69

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

Although planted acres decreased by 11 percent, pounds of AI decreased by only 2 percent and acres treated actually increased by 11 percent from 2004 to 2005. Most of the increase in acres treated was from fungicides, due to early season wet and cool weather which led to an increased threat of foliar pathogens, mainly bacterial speck. Acres treated with herbicide decreased by 5 percent and insecticide acres treated was about the same in 2005 as in 2004.

Weather conditions in March, April and May were wet compared to 2004. In 2005, over 4 inches of rain fell in the north and nearly 3 inches in the south, a 6-8 fold increase over the same March – May period in 2004. Grower use of copper compounds and other fungicides increased over

125 percent from 227,282 pounds in 2004 to 512,858 pounds in 2005. Most of the increase came in March, April and May as growers applied fungicides, particularly copper compounds, to prevent bacterial speck and other foliar diseases from affecting yields. Maneb and mancozeb—used as tank mixes with copper to help combat copper resistant foliar diseases—also increased. Sulfur use remained about the same in comparison to 2004.

Sulfur and metam-sodium accounted for over 87 percent of the total pounds of pesticide active ingredient applied to tomatoes in 2005. Sulfur was used for russet mite and powdery mildew during May, June and July. Warm weather during early summer was conducive to both pests and helps explain the increased use, despite fewer planted acres. Use of the fumigant metam-sodium for preplant weed control decreased by 29 percent (pounds AI) as transplanted tomatoes increased and growers used traditional preplant herbicides like s-metolachlor and metribuzin. Nearly 70 percent of the metam-sodium was applied during the winter, January through March.

Insecticide use by pounds of active ingredient increased by 8 percent over 2004 levels, but accounted for less than 2 percent of total pesticide use. Dimethoate (Cygon®) remains the highest use insecticide in pounds in 2005, increasing slightly from 2004 to 41,768 pounds. Methomyl use increased 56 percent in 2005, from 12,423 pounds in 2004 to 19,368 pounds in 2005. Use of low-risk insecticides increased 32 percent to 32,280 pounds, led by increases in methoxyfenozide (Intrepid®), *Bt* products, and indoxacarb (Avaunt®). These three insecticides increased 82 percent, from 15,186 pounds in 2004 to 27,627 pounds in 2005. Methoxyfenozide use doubled from 2004 levels and continued to replace tebufenozide (Confirm®) for armyworm control.

Overall, pounds of herbicides decreased slightly (1.1 percent) from 2004 to 2005. The use of the three major herbicides— s-metolachlor, trifluralin, and glyphosate—accounted for 93 percent of the 419,026 pounds of herbicide use on processing tomatoes in 2005. Transplant tomatoes continue to increase over direct seeded, resulting in increased use of s-metalochlor (1 percent increase to 175,133 pounds) and metribuzin (13 percent increase to 8,279 pounds) and decreased use of napropamide (31 percent, 4,728 pounds) and pebulate (86 percent, 1,124 pounds).

Oranges

Oranges are the eighth highest value crop grown in California. Eighty-six percent of California oranges are grown in the San Joaquin Valley (Fresno, Kern and Tulare counties). The rest are grown in the interior region (5 percent, in Riverside and San Bernardino counties) and on the south coast (about 7 percent of the state’s acreage, mostly in Ventura and San Diego). Intermittent rain hampered the orange harvest in California in 2005.

Table 18A. *Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for oranges each year from 2001 to 2005. Bearing acres from 1999-00 to 2003-04 are from CDFA 2006; bearing acres in 2004-05 are from NASS, September 2005; marketing year average prices (equivalent P.H.D.) in 1999-00 to 2001-01 are from NASS, July 2003; prices in 2001-02 to 2002-03 are from NASS, July 2005; prices from 2003-04 and 2004-05 are from NASS, July 2006c. A box is about 75 pounds of oranges.*

	2001	2002	2003	2004	2005
Lbs AI	6,293,041	6,949,452	7,237,990	9,603,848	12,304,564
Acres Treated	1,727,085	1,910,155	2,050,026	2,249,087	2,623,957
Acres Bearing*	198,000	195,000	189,500	182,000	176,000
Price $/box*	$9.44	$10.85	$7.51	$11.16	$10.51

** The bearing acres and prices values are for the season that starts the fall of the previous year to the summer of the year shown in heading in the table, although the PUR values are by calendar year.*

Table 18B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for oranges from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	-27	10	4	33	28
Acres Treated	-21	11	7	10	17
Acres Bearing	-1	-2	-3	-4	-3
Price $/box	75	15	-31	49	-6

Figure 16. *Acres of oranges treated by all AIs in the major types of pesticides from 1993 to 2005.*

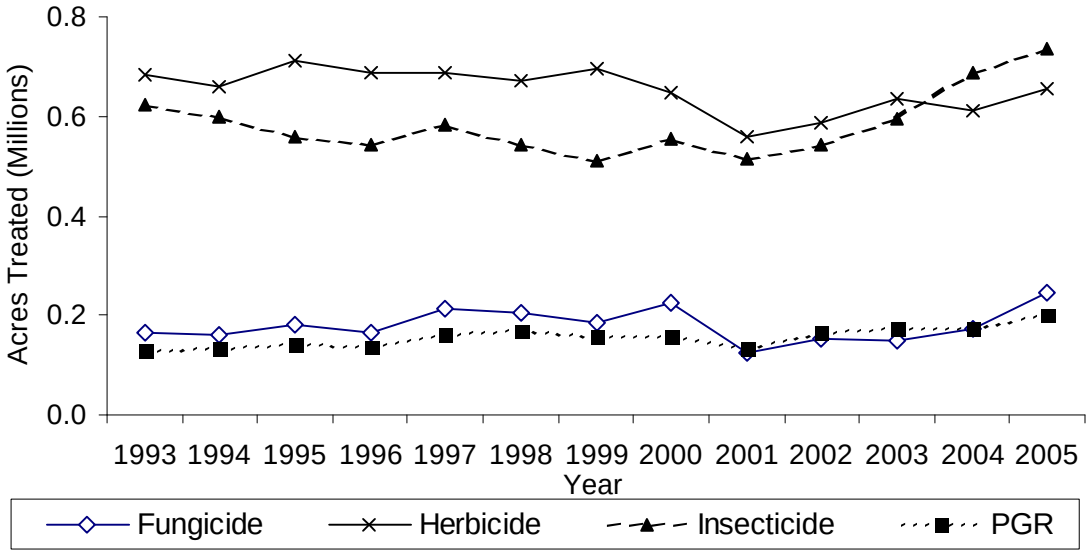


***Table 18C**. Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PERCENT CHANGE**
COPPER HYDROXIDE	FUNGICIDE	216,731	265,955	252,534	259,964	474,286	214,322	82
COPPER SULFATE (BASIC)	FUNGICIDE	179,118	301,091	286,414	407,592	486,532	78,939	19
GLYPHOSATE	HERBICIDE	229,344	262,840	297,500	285,727	357,377	71,650	25
SIMAZINE	HERBICIDE	180,431	194,463	199,705	187,163	208,031	20,869	11
DIURON	HERBICIDE	173,960	182,711	179,096	167,782	181,505	13,723	8
PYRIDABEN	INSECTICIDE	3,347	3,357	4,741	2,011	6,364	4,353	216
IMIDACLOPRID	INSECTICIDE	2,533	4,370	6,825	6,007	2,063	-3,944	-66
ORYZALIN	HERBICIDE	230	1,444	5,253	11,279	21,296	10,017	89
BT	INSECTICIDE	2,029	3,323	2,972	7,812	11,826	4,014	51
MALATHION	INSECTICIDE	21,979	11,545	12,001	10,832	15,440	4,608	43

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

More acres were treated with pesticides in 2005 than in 2004, although there were fewer bearing acres. The number of bearing acres has steadily decreased every year since the 1999-00 season, a national trend. Total pesticide use (as pounds AI) in oranges between 2004 and 2005 increased by 28 percent. Most of the change was due to increased fungicide use, although there were increases in insecticides, herbicides and plant growth regulators used. The acres treated in 2005 also increased, by 17 percent.

California weather in 2005 was unsettled. According to the National Oceanic and Atmospheric Administration, winter storms in Southwest California led to record or near-record seasonal precipitation for much of the region. Spring rains continued into May in some of the citrus-growing regions. Temperatures were cooler than normal for much of the spring and early summer, but later in summer temperatures were unusually high. Fresno had a record-breaking string of days over 100ºF in late July and August. This brought the yearly average temperature above normal. Unsettled weather also brought tornadoes to the San Joaquin Valley.

Overall the acres treated with insecticides were up 7 percent from 2004, a change of approximately 65,000 acres. Petroleum oil, spinosad, chlorpyrifos, cyfluthrin, mineral oil, and pyriproxifen remain the most widely used insecticides. Others are of interest this year due to large changes in acres treated. These are *Bt*, imidacloprid, malathion and pyridaben. *Bt* is used for caterpillar pests. Its use increased possibly due to an increase in two new lepidopteran pests, citrus peelminer and citrus leafminer although this insecticide is not very effective on these pests. Imidacloprid is used primarily for glassy-winged sharpshooter control. Its use decreased as a direct result of the successful treatment and reduction of glassy-winged sharpshooters in the San Joaquin Valley. Malathion is used for scales, especially cottony cushion scale. Pounds used of malathion increased while acres treated decreased. The pounds per acre increased because it takes a higher rate of malathion to kill scale insects. Pyridaben is used for mite control. Its use increased because citrus red mites were a problem this year due to the prolonged cool, wet spring weather.

Overall fungicide use was up 41 percent from 2004, a change of approximately 74,000 acres. This increase was mostly due to increases in use of copper hydroxide and copper sulfate (basic). Copper hydroxide and copper sulfate are used to prevent Phytophthora gummosis, Phytophthora root rot, and fruit diseases such as brown rot and Septoria spot. The fungus responsible for Septoria spot causes spotting of Valencia oranges and this damage to the rind lowers the fruit's grade. It occurs in the San Joaquin Valley and interior districts of southern California during cool, moist weather. Brown rot, caused by Phytophthora fungi, also occurs when conditions are cool and wet. In 2005, weather during harvest provided optimal conditions for these two fruit diseases, requiring preventive fungicide applications. Respraying is recommended in years with heavy rainfall although field workers report that there was not a lot of either disease in 2005. Copper was applied a second time, in many cases to qualify for export to Korea.

Overall acres treated with sulfur increased 98 percent from 2004, a change of 2,896 acres, and pounds used increased by 117 percent. Sulfur is used to control fungal diseases, mites and citrus thrips. It can also be used for citrus peelminer, a pest that was seen in larger numbers in 2005. A higher use rate of sulfur is needed to treat this insect pest.

Overall herbicide use was up 7 percent from 2004, a change of approximately 44,000 acres. The prolonged cool wet spring of 2005 contributed to the rise in herbicide use. Glyphosate was the most frequently used herbicide with a 25 percent increase in pounds used. It is used for post-emergent weed control. Use of simazine and diuron increased (11 percent and 8 percent, respectively). Simazine and diuron are used for pre-emergent weed control in established orchards. Bearing acres decreased as growers pulled out old trees and replanted. Oryzalin use has increased every year since 2001. Pounds of oryzalin used increased 89 percent between 2004 and 2005. It is used for pre-emergent treatment of weeds in newly planted orchards and established orchards. Acreage treated has increased each year although bearing acres have decreased.

Head 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 (Santa Barbara and San Luis Obispo counties); the San Joaquin Valley (Fresno, Kings, and Kern counties); and the southern deserts (Imperial and Riverside counties). In 2004, 59 percent of all California head lettuce was planted in the central coastal area, 17 percent in the southern coastal area, 12 percent in the San Joaquin Valley, and 11 percent in the southern deserts. California produces 70 to 75 percent of the head lettuce grown in the United States annually. In this analysis, the central and southern coastal areas are combined.

***Table 19A**. Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for head lettuce each year from 2001 to 2005. Harvested acres from 2001 to 2004 are from CDFA 2006; harvested acres in 2005 are from NASS, January 2006; marketing year average prices from 2001 to 2005 from NASS, July 2006c.*

	2001	2002	2003	2004	2005
Lbs AI	1,431,087	1,440,302	1,468,612	1,617,854	1,824,787
Acres Treated	2,071,215	2,008,936	2,042,801	2,226,577	2,357,304
Acres Harvested	128,000	130,000	132,000	139,000	131,000
Price $/cwt	$18.50	$14.90	$21.00	$15.10	$15.90

***Table 19B**. Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for head lettuce from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	–19	1	2	10	13
Acres Treated	2	–3	2	9	6
Acres Harvested	–2	2	2	5	–6
Price $/cwt	–2	–19	41	–28	5

***Figure 17**. Acres of head lettuce treated by all AIs in the major types of pesticides from 1993 to 2005.*

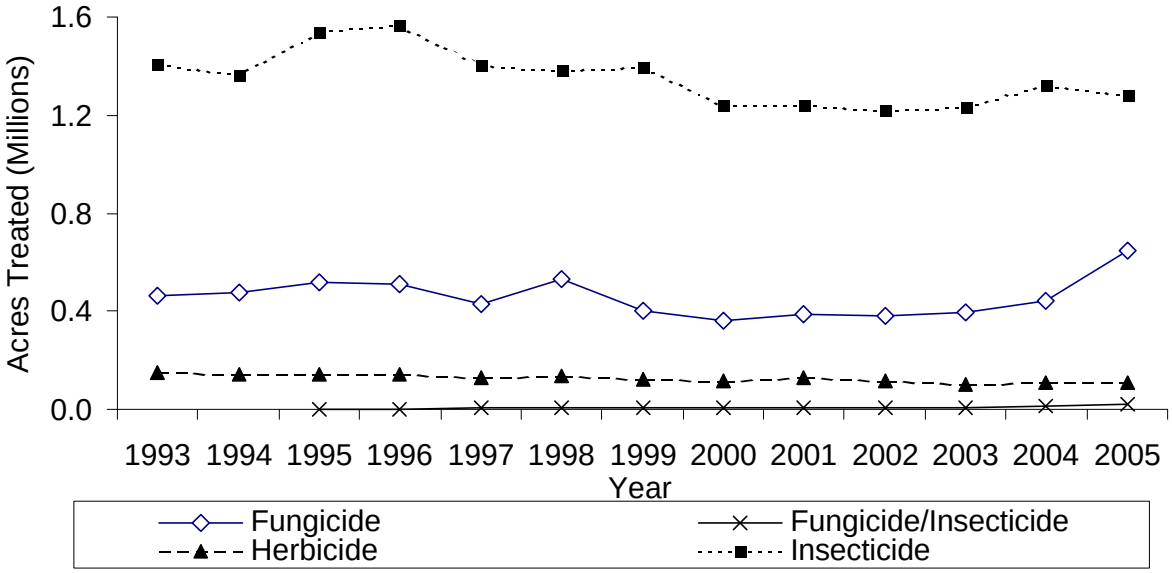


***Table 19C**. Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PERCENT CHANGE**
FOSETYL-AL	FUNGICIDE	97,313	66,378	142,117	85,207	138,994	53,787	63
POTASSIUM PHOSPHITE	FUNGICIDE			47	17,583	49,429	31,846	181
SULFUR	FUNGICIDE/ INSECTICIDE	13,274	9,473	12,589	17,168	29,155	11,987	70
DIAZINON	INSECTICIDE	70,909	74,293	78,712	87,027	75,783	-11,245	-13
ACEPHATE	INSECTICIDE	95,641	97,985	81,183	82,661	71,856	-10,804	-13
CYMOXANIL	FUNGICIDE					5,588	5,588	
FAMOXADONE	FUNGICIDE					5,588	5,588	
TEBUFENOZIDE	INSECTICIDE	3,743	2,516	3,456	2,756	839	-1,918	-70
MEFENOXAM	FUNGICIDE	991	563	356	858	2,523	1,666	194
BOSCALID	FUNGICIDE				3,310	8,974	5,664	171

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

Pesticide use by pounds and acres treated on head lettuce gradually declined from 1995 through 2003, but increased in 2004 and 2005. Overall use of fungicides, fumigants, and herbicides rose and use of insecticides declined from 2004 to 2005. Major pesticides with the largest percent

increase in pounds AI were mefenoxam**,** potassium phosphite, boscalid, sulfur, and fosetyl-al. Major pesticides with the largest percent decrease were tebufenozide, diazinon, and acephate. During 2005, the top insecticides used (by acres treated) were permethrin, diazinon, spinosad, (S)-cypermethrin, and lambda-cyhalothrin. The main fungicides used were maneb, dimethomorph, fosetyl-al, cymoxanil and famoxadone. Three herbicides dominated ? propyzamide (pronamide), bensulide, and benefin. Metam-sodium was the main fumigant used, followed by 1,3–dichloropropene, chloropicrin, and methyl bromide.

Use of insecticides varied among the different lettuce-growing areas. In the coastal area, 17 percent fewer acres were treated with insecticides during 2005 than 2004. Acres treated with insecticides increased by 28 percent in the southern deserts, and by 16 percent in the San Joaquin Valley. There was a 6 percent decrease from 2004 to 2005 in acres of head lettuce harvested. Fungicide use increased by acres treated in all lettuce-growing areas, possibly due to a wet winter and wet, cool spring along the coast, and a wet spring in the southern deserts, which led to outbreaks of diseases such as downy mildew and anthracnose.

The insecticides spinosad and (S)-cypermethrin are used to manage larvae of beet armyworm and cabbage looper, primarily pests in the southern deserts. Use in pounds of these two insecticides, as well as methoxyfenozide and emamectin benzoate, increased in the southern deserts in 2005, possibly due to high worm pressure. Permethrin, primarily used for controlling seedling pests in the southern deserts such as crickets, earwigs, cutworms, and sowbugs, increased by 2 percent. Use of tebufenozide, an insect growth regulator (IGR) for worms, plummeted in most areas, possibly because of the recent registration of methoxyfenozide, another IGR thought to be more effective. Use of methoxyfenozide increased in use by 65 percent. The increase in use of (S)-cypermethrin, lambda-cyhalothrin, methomyl, cyfluthrin, and esfenvalerate probably resulted from higher populations of thrips, which have become serious pests in the southern deserts of California. Abamectin use decreased in all regions while permethrin use increased in all areas except for the San Joaquin Valley.

Diazinon is a preplant treatment applied for soil pests, and until 2005 was recommended for symphylans. A recent trial showed better control by the pyrethroids lambda-cyhalothrin and (S)-cypermethrin. Use of diazinon decreased by 14 percent and lambda-cyhalothrin by 12 percent in the coastal area, possibly because symphylans were not as abundant as in 2004. However, use of S-cypermethrin (in pounds) increased in the coastal area. Diazinon use decreased by 18 percent in the southern deserts, where it is often used for stand-establishment pests such as crickets, darkling ground beetles, earwigs, and sowbugs. In the coastal area, use of acephate and the neonicotinoid insecticide, imidacloprid, decreased because lettuce aphids were scarce.

Several active ingredients—both old chemistry and reduced risk, are rotated for downy mildew, a disease that has many pathovars. In 2005, maneb was the dominant fungicide used in head lettuce production, primarily to control downy mildew and prevent anthracnose. In the coastal area, pounds of maneb declined by 7 percent from 2004 to 2005, dimethomorph, first registered in 2003, increased in use by 49 percent. Use of fosetyl-al rose in all lettuce-growing areas by 54 percent from 2004 to 2005, possibly due to effectiveness against the prevalent downy mildew pathovars. A new reduced-risk product for downy mildew registered in 2005 contains equal amounts of the active ingredients cymoxanil and famoxadone. Over 11,00 pounds of these AIs were used on over 45,000 acres, mostly in the coastal area. Potassium phosphite is another new active ingredient for downy mildew of lettuce. Its use throughout California has increased by

181 percent from 2004 to 2005 (pounds used), and it seems to be most popular in the coastal area. From 2004 to 2005, mefenoxam use for downy mildew increased by 194 percent (pounds used). Finally, another newly registered reduced-risk product for downy mildew that contains the active ingredient fenamidone was used on nearly 22,000 acres in 2005. (See Sulfur below for powdery mildew.)

Lettuce drop (Sclerotinia drop) is another fungal disease with a shift in popular active ingredients. Use of iprodione fell by 12 percent from 2004 to 2005, but use of boscalid, a new reduced-risk material, rose by 171 percent. (See also chloropicrin below.)

Sulfur is applied as a foliar treatment for powdery mildew, and along with the reduced-risk fungicide, azoxystrobin, is the only labeled product used to manage this disease. Sulfur use increased from 2004 to 2005 by 77 percent (over 14,000 acres covered), while that of azoxystrobin increased by 159 percent (almost 5,000 acres covered).

Herbicide acres treated increased by 1 percent from 2004 to 2005, despite wet spring weather throughout the state. Pounds of propyzamide (pronamide), applied as a postplant–preemergence herbicide, increased statewide by 3 percent from 2004 to 2005 The increases in propyzamide use occurred in the San Joaquin Valley and southern deserts, where use increased by about 50 and 28 percent, respectively. As consistent with its use for the past ten years, propyzamide was applied to many more acres than the preemergence bensulide, which targets small-seeded annual grasses and is not as effective as propyzamide in the coastal areas. Use of benefin, a pre-plant herbicide popular in the San Joaquin Valley, decreased statewide from 2004 to 2005.

Nematodes are not economic pests of head lettuce, so soil is primarily fumigated to control soil-borne diseases. In 2005, fumigants, mostly metam-sodium, were used on fewer than 17 percent of all lettuce acreage. Each lettuce-growing area had a unique assortment of fumigants. Metam-sodium use dominated in the San Joaquin Valley; 1,3–dichloropropene in the deserts; and methyl bromide in the coastal area. Although mainly used to eliminate soil-borne diseases, metam-sodium also controls weeds in lettuce fields, if somewhat unreliably. In 2005, fields fumigated with metam-sodium represented less than 3 percent of all lettuce acreage. Use of 1,3–dichloropropene increased by half, but only a fraction of lettuce acreage was treated. In the deserts, 1,3–dichloropropene was used exclusively, and only 35 acres were treated. The third most widely used fumigant, chloropicrin, reduces soil populations of Verticillium wilt and lettuce drop alone or when combined with methyl bromide or 1,3–dichloropropene. In 2005, chloropicrin was used only in the coastal area, and use decreased by 35 percent.

Rice

California's 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, Sutter, Butte, Glenn, and Yolo. Approximately 500,000 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 20A. *Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for rice each year from 2001 to 2005. Planted acres from 2001 to 2004 are from CDFA 2006; planted acres in 2005 are from NASS, July 2006a; marketing year average prices from 2001 to 2003 are from NASS, July 2003 and July 2004; from 2004 and 2005 from NASS, July 2006c.*

	2001	2002	2003	2004	2005
Lbs AI	5,945,926	5,962,401	6,490,215	6,615,296	5,123,593
Acres Treated	1,738,355	2,061,850	2,226,949	2,755,210	1,996,951
Acres Planted	473,000	533,000	509,000	595,000	528,000
Price $/cwt	$5.28	$6.32	$10.40	$7.34	$10.50

Table 20B*. Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for rice from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	-16	0	9	2	-23
Acres Treated	-20	19	8	24	-28
Acres Planted	-14	13	-5	17	-11
Price $/cwt	6	20	65	-29	43

Figure 18*. Acres of rice treated by all AIs in the major types of pesticides from 1993 to 2005.*

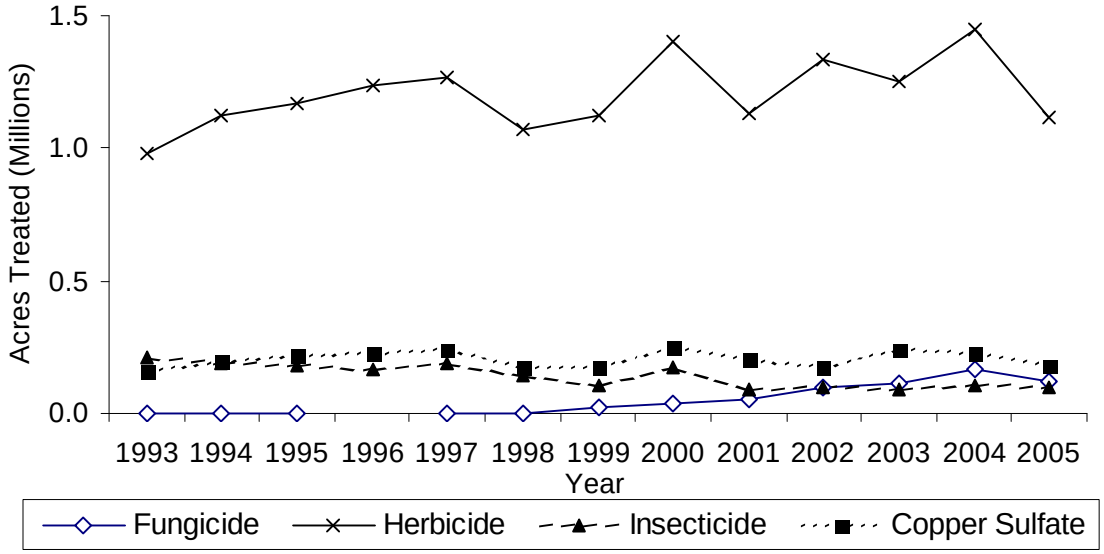


***Table 20C**. Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PERCENT CHANGE**
COPPER SULFATE (PENTAHYDRATE)	ALGAECIDE	2,666,466	2,209,754	3,259,593	2,958,246	2,372,354	-585,892	-20
PROPANIL	HERBICIDE	1,382,080	1,470,045	1,376,294	1,685,833	1,418,100	-267,732	-16
MOLINATE	HERBICIDE	732,507	877,572	539,870	367,155	171,302	-195,853	-53
THIOBENCARB	HERBICIDE	644,570	839,171	587,156	521,556	448,182	-73,374	-14
CYHALOFOP BUTYL	HERBICIDE	5,490	8,172	25,910	56,184	24,984	-31,200	-56
PENOXSULAM	HERBICIDE					2,643	2,643	
BENSULFURON METHYL	HERBICIDE	3,048	2,421	1,286	1,697	784	-914	-54
CARFENTRAZONE-ETHYL	HERBICIDE	492	2,128	12,250	8,247	4,019	-4,228	-51
BISPYRIBAC-SODIUM	HERBICIDE		2,378	2,214	3,238	1,991	-1,246	-38
AZOXYSTROBIN	FUNGICIDE	8,822	15,848	13,954	25,949	16,622	-9,326	-36

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

Pesticide use decreased approximately 28 percent from 2004 to 2005 in terms of acres treated, and decreased approximately 23 percent in terms of pounds AI applied. That decrease was partly due to a decrease in rice acres planted, which decreased from 595,000 acres planted in 2004 to 528,000 acres in 2005, a 13 percent decline. In 2005, there were no major shifts in pest pressure. Herbicides accounted for most of the non-adjuvant pesticide use, in terms of both acres treated (74 percent) and pounds of AI (47 percent). Herbicide use has increased slightly during the 1990's, but herbicide acres treated decreased by approximately 23 percent from 2004 to 2005. Acres treated with insecticides decreased by 8 percent and fungicides decreased by 28 percent from 2004 to 2005. None of the non-adjuvant pesticides that accounted for 95 percent of all use by acres treated increased from 2004 to 2005, except for penoxsulam and lambda-cyhalothrin. Pesticides with the largest percentage decreases in use include cyhalofop butyl, bensulfuron methyl, molinate, and carfentrazone ethyl, which are all herbicides.

The major herbicides by acres treated in rice in 2005 were propanil, triclopyr, thiobencarb, cyhalofop butyl, and penoxsulam. Use of nearly all the major herbicides decreased dramatically, except for penoxsulam. One reason for decreased herbicide use, in addition to the reduced planted acres, was wet weather causing difficulty with proper application timing. In 2005, penoxsulam was registered and available for use the first time.

Lambda-cyhalothrin is the most widely used insecticide and one of the few pesticides that actually increased from 2004 to 2005. It is used primarily for rice water weevil control and secondarily for armyworm control. In 2005, a late season armyworm infestation took place, which resulted in the increase in lambda cyhalothrin use. Insect pressure is low for California rice and lambda-cyhalothrin is used on approximately 10 percent of all rice planted in California.

Copper sulfate is the only algaecide registered for use on California rice, and one of the few products acceptable for organic rice production. The product doubles as a control for tadpole shrimp, which is very important to organic rice growers.

Peaches and Nectarines

California ranks first in the United States in peach and nectarine production, growing 75 percent of peaches and 92 percent of nectarines in 2005. The state produced 100 percent of U.S. processed peaches and 55 percent of U.S. fresh market peaches. Clingstone peaches, largely grown in the Sacramento Valley, comprise about 56 percent of total peach tonnage in California. They are used exclusively for processing into canned and frozen products (including baby food) and juice. Most fresh market peaches and nectarines are produced in the central San Joaquin Valley. California freestone peaches for fresh shipping represent 33 percent of annual peach tonnage. Fresh market nectarines comprise approximately 100 percent of annual nectarine tonnage. Clingstone and freestone peach acreage both decreased slightly in 2005, while nectarine acreage remained unchanged. Peaches and nectarines are discussed together because pest management issues for the two crops are very similar.

Table 21A. *Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for peaches and nectarines each year from 2001 to 2005. Bearing acres for peaches and nectarines from 2001 to 2004 are from CDFA 2006; bearing acres in 2005 are from NASS, July 2006b; marketing year average prices for fresh (freestone) peach from 2001 to 2003 are from July 2003 and July 2004, for 2004 and 2005 from NASS, July 2006c; prices for nectarines years 2001 to 2005 from NASS, July 2006c.*

	2001	2002	2003	2004	2005
Lbs AI	6,003,210	6,510,986	6,486,354	6,432,523	6,497,930
Acres Treated	1,609,554	1,581,916	1,496,832	1,518,626	1,579,062
Acres Bearing Peach	65,800	68,000	68,000	69,000	66,400
Acres Bearing Nectarine	36,500	36,500	36,500	36,500	36,500
Acres Bearing Total	102,300	104,500	104,500	105,500	102,900
Price $/ton Peach	$428.00	$418.00	$406.00	$341.00	$540.00
Price $/ton Nectarine	$464.00	$382.00	$436.00	$342.00	$504.00
Price $/ton Total	$440.84	$405.43	$416.48	$341.35	$527.23

Table21B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for peaches and nectarines from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	-11	8	0	-1	1
Acres Treated	-5	-2	-5	1	4
Acres Bearing Peach	1	3	0	1	-4
Acres Bearing Nectarine	3	0	0	0	0
Acres Bearing Total	2	2	0	1	-2
Price $/ton Peach	13	-2	-3	-16	58
Price $/ton Nectarine	17	-18	14	-22	47
Price $/ton Total	14	-8	3	-18	54

***Figure 19**. Acres of peaches and nectarines treated by all AIs in the major types of pesticides from 1993 to 2005.*

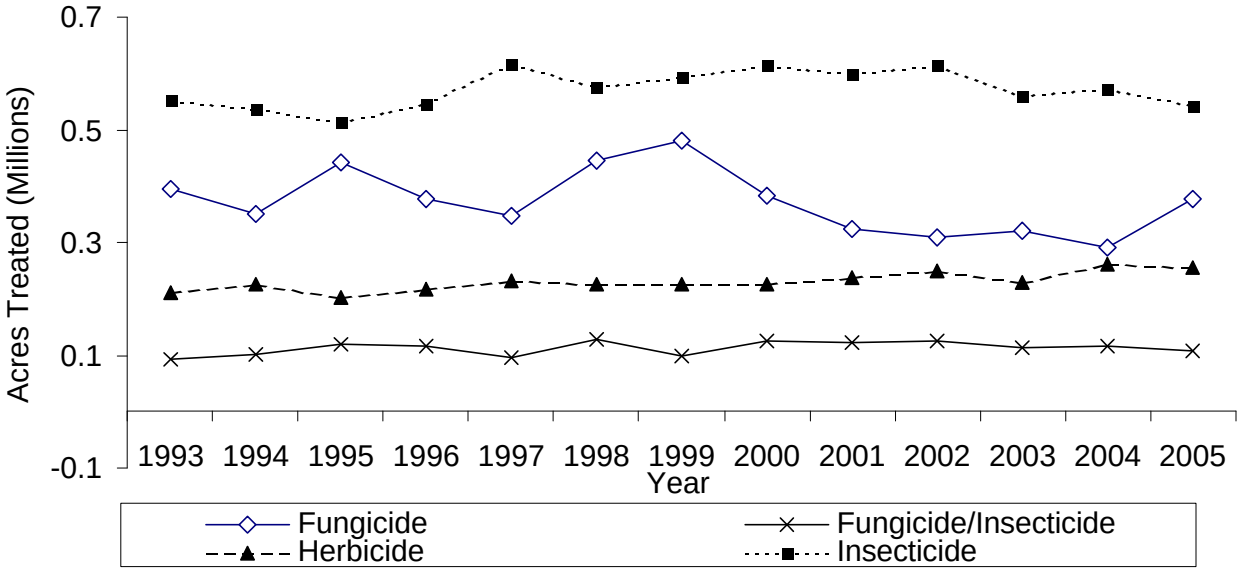


***Table 21C.** Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PERCENT CHANGE**
OIL	INSECTICIDE	2,994,836	3,207,022	3,302,142	3,333,768	3,257,233	-76,535	-2
COPPER	FUNGICIDES	599,802	683,336	722,225	672,799	598,432	-74,367	-11
PHOSMET	INSECTICIDE	140,965	137,730	99,266	117,423	79,081	-38,343	-33
SULFUR	FUNGICIDE/ INSECTICIDE	1,104,404	1,221,616	1,122,603	1,028,113	1,061,816	33,703	3
GLYPHOSATE	HERBICIDE	90,953	104,589	96,086	132,134	159,568	27,434	21
PYRACLOSTROBIN	FUNGICIDE				617	1,786	1,169	190
BOSCALID	FUNGICIDE				1,215	3,516	2,302	190
MYCLOBUTANIL	FUNGICIDE	2066	2101	1091	1,199	2,446	1,247	104
SIMAZINE	HERBICIDE	22313	20911	19251	22,754	12,525	-10,228	-45
PROPICONAZOLE	FUNGICIDE	4,435	3,890	4,754	4,615	7,995	3,380	73

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

Peach and nectarine acreage treated with the major categories of pesticides has fluctuated from year to year since 1993 without clear increasing or decreasing trends. Total pounds of pesticide AI applied and acres treated increased somewhat in 2005 (1 percent and 4 percent, respectively), even though there was slightly less planted acreage than in 2004. The overall increase was mainly due to a jump in fungicide applications against diseases favored by the long cool, wet spring. Rain during bloom reduced fruit set and the low temperatures slowed maturation of early varieties. There was little pest pressure until summer heat brought on mite problems in some locations. Extreme heat in July/August caused some damage to fruit, such as flesh corking, and increased culling. In general, however, fruit size, quality and color were good. Yields were down about 12 percent from 2004 levels' Prices were 54 percent higher, regaining a more normal level after several downward-trending years.

Total acres treated stayed about the same or decreased for the major insecticides used: oils; esfenvalerate; phosmet; the Oriental fruit moth (OFM) mating disruption pheromones E–8–dodecenyl acetate, Z–8–dodecenyl acetate, and Z–8–dodecenol; spinosad; and chlorpyrifos. This is probably due to the short season and relatively light pest pressure in 2005. Oils are applied during the dormant season to forestall outbreaks of scales, mites, and moth pests. Esfenvalerate and chlorpyrifos are broad-spectrum chemicals that may be used in dormant applications or during the growing season. Spinosad and phosmet both control moths and katydids. The use of phosmet declined by 33 percent, perhaps because of delayed emergence and reproduction of moth pests due to cool weather, and growers' increasing adoption of OFM mating disruption and other reduced-risk alternatives.

In 2005 the most-used fungicides by acres treated were sulfur, copper, propiconazole, ziram, iprodione, cyprodinil and tebuconazole. Fungicide applications increased because rain and cooler-than-normal temperatures lasted until June and favored disease development. Applications of sulfur, the standard treatment for powdery mildew, were up 3 percent by weight. Use of copper, which controls leaf curl and shot hole disease, decreased 11 percent by weight, probably due to recent price hikes and the availability of alternative chemicals. Although total acreage treated with fungicides increased by 30 percent, total pounds applied decreased by 3 percent. That difference in trends reflects increasing adoption of lower-dose chemicals that are being substituted for older products, or used in rotations to avoid resistance development. The use of propiconazole and myclobutanil, low-dose chemicals applied against powdery mildew and fungus diseases such as brown rot and ripe fruit rot, grew 73 and 104 percent, respectively. New research findings indicated that propiconazole also controls sour rot, a yeast infection. Use of pyraclostrobin and boscalid, low-dose, reduced-risk alternatives for mildew and fungus control, jumped 190 percent.

Even though 2005 was a problem year for weeds because of higher than normal winter/spring rainfall, slightly fewer acres were treated with herbicides than in 2004. In 2004, herbicide use jumped in these crops; that may have reduced 2005 weed pressure. However, pounds of herbicide applied increased 13 percent, perhaps in response to exceptionally rank weed growth, or because of dosage differences between products or AIs. The most-used herbicides in 2005 by acres treated were glyphosate, oxyfluorfen, paraquat, 2,4-D, simazine, and oryzalin. Although simazine remain important, its use decreased 45 percent by weight due to regulatory restriction for ground water protection and the increasing availability of alternative chemicals. Pounds of glyphosate used went up 21 percent, perhaps partly as a substitute for simazine, and possibly reflecting glyphosate tolerance by some orchard weeds.

Total acres treated with preplant fumigants declined by 8 percent, including reductions in areas treated with chloropicrin, sodium tetrathiocarbonate, and methyl bromide. In contrast, fumigant use by weight increased. That was due in large part to a 32 percent jump in the amount of 1,3-dichloropropene applied, even though acres treated with that fumigant increased by only 2 percent. That disparity may have been caused by changing application patterns. Methyl bromide is coming under increasing regulatory restriction. Its preplant use in stone fruit orchards declined 9 percent by weight Pounds of methyl bromide used for postharvest treatment of peaches and nectarines fell by 47 percent because there was a smaller crop in storage and new export protocols adopted by several countries (especially Mexico) allow alternatives to postharvest fumigation.

Strawberries

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

Table 22A. *Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for strawberries each year from 2001 to 2005. Harvested acres from 2001 to 2004 are from CDFA 2006; harvested acres in 2005 are from NASS, July 2006b; marketing year average prices from 2001 to 2005 from NASS, July 2006c.*

	2001	2002	2003	2004	2005
Lbs AI	7,892,756	8,208,032	9,175,187	9,566,254	9,145,802
Acres Treated	874,220	981,757	1,267,524	1,241,172	1,185,481
Acres Harvested	26,400	28,500	29,600	33,200	34,300
Price $/cwt	$70.60	$67.40	$72.80	$73.30	$61.80

Table 22B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres harvested, and prices for strawberries from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	2	4	12	4	-4
Acres Treated	-14	12	29	-2	-4
Acres Harvested	-4	8	4	12	3
Price $/ton	15	-5	8	1	-16

Figure 20. *Acres of strawberries treated by all AIs in the major types of pesticides from 1993 to 2005.*

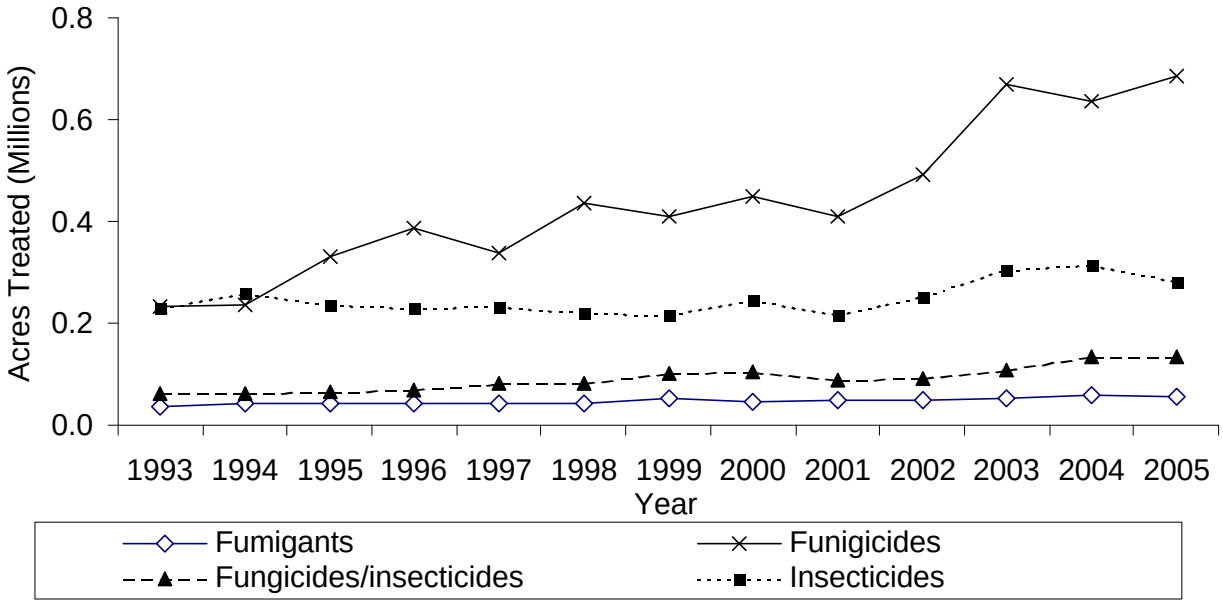


***Table 22C**. Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PERCENT CHANGE**
METHYL BROMIDE	FUMIGANT	3,777,605	3,706,589	3,671,982	3,190,832	2,922,984	-267,848	-8
CHLOROPICRIN	FUMIGANT	3,011,780	2,910,013	3,282,719	3,258,930	3,182,417	-76,513	-2
1,3-D	FUMIGANT	146,636	440,338	884,326	1,523,348	1,596,114	72,766	5
SULFUR	FUNGICIDE/ INSECTICIDE	252,776	278,557	326,340	491,637	458,876	-32,761	-7
CAPTAN	FUNGICIDE	170,360	217,646	285,272	236,823	261,563	24,740	10
BORAX	FUNGICIDE/ INSECTICIDE				67	336	269	399
BOSCALID	FUNGICIDE			0	8,572	15,779	7,207	84
AZOXYSTROBIN	FUNGICIDE	830	5,289	4,512	4,941	2,831	-2,111	-43
HEXYTHIAZOX	INSECTICIDE	2,141	2,513	2,578	2,896	1,729	-1,167	-40
BT	INSECTICIDE	6,596	4,460	11,200	16,092	26,156	10,064	63

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

The amount of strawberry acreage treated with pesticides and pounds applied declined 4 percent from 2004 to 2005. Fungicides, followed by insecticides, account for the largest proportion of pesticides applied. Use of pesticides in the major AI categories decreased from 2004 to 2005 except for fungicides, which increased by 8 percent. The major pesticides with greatest increase in percent of pounds of AI from 2004 to 2005 were borax, boscalid, *Bt***,** pyraclostrobin, and cyprodinil. The major pesticides with greatest decreased use by pounds were azoxystrobin, hexythiazox, mefenoxam, thiram, and harpin protein. Most of the November and December PUR data from Ventura County had not been received by the time of this report. The crop most affected by these missing data is strawberry and based on the average use in November and December from 2000 to 2004, the final total pounds of AI is projected to be about 60,000 pounds higher. The AIs most affected in strawberries are captan and sulfur.

The major strawberry pests are botrytis, powdery mildew, and lygus bugs in the northern growing areas. Worms (various moth and beetle larvae) especially cutworms and beet armyworms continue to be particularly troublesome in the southern growing areas.

Most of the pesticides used, as measured by acres treated, were fungicides. Between 2004 and 2005 fungicide use increased by 6 percent. The major fungicides by acres treated in 2005 were captan, sulfur, pyraclostrobin, fenhexamid, boscalid, and myclobutanil. The older registered fungicides (captan, thiram, thiophanate-methyl, and benomyl) and the newly registered fenhexamid, fludioxonil, cyprodinil and boscalid are generally used to control Botrytis fruit rot, a major disease of strawberries. Use of all of these products increased in 2005 in terms of pounds applied except thiram. This increase was likely due to prolonged rainy and cloudy conditions during bloom and increased acreage, specifically of summer planted strawberries. Thiram use continued the declines seen from 2002 to 2003 and 2003 to 2004. Declines were likely due to replacement by captan for resistance management. Following a 104 percent increase in 2003, thiophanate -methyl increased another 3 percent in 2004 and again by 12 percent in 2005. This increase continues the trend of thiophanate-methyl replacement of benomyl as an inexpensive systemic fungicide.

Conventional strawberry growers primarily used sulfur, myclobutanil, boscalid, and pyraclostrobin to control powdery mildew. Sulfur is inexpensive and is also used by organic growers. Sulfur, myclobutanil, azoxystrobin and triflumizole use declined in 2005 because of replacement by boscalid and pyraclostrobin, which are very effective against powdery mildew. Both acres treated with these two products and pounds of active ingredient increased in 2005 over 2004. Pyraclostrobin is frequently used in combination with boscalid.

The major insecticides used by acres treated were spinosad, malathion, fenpropathrin, naled, and methomyl. Acres treated with all of the major broad-spectrum insecticides decreased primarily because of reduced pest pressures from lygus and worms (moth and beetle larvae) in 2005 although lygus bugs continue to be a serious problem. Fenpropathrin is also used in combination with malathion to control whitefly. Pyriproxyfen, a newly registered insect growth regulator, is effective against white flies. Reduction of whitefly pressure has lead to lower use of pyriproxyfen and imidacloprid (also a growth regulator) as well as a reduction in use of pyrethroids mixed with malathion. Reduction in two-spotted spider mite pressure may also have resulted in some reduction in petroleum oil use and replacement by the miticides: etoxazole, spiromesifen and bifenazate. Most conventional growers continue to use the pyrethroid miticide, bifenazate since its introduction in 2003. Use of hexythiazox declined by 40 percent, and bifenazate declined by 18 percent in 2005 from 2004 as spiromesifen and etoxazole have become available. Use of spinosad for cutworm and beet armyworm control declined by 5 percent while acres treated with *Bt* (all forms) increased proportionally.

Strawberry production relies on several fumigants. Overall fumigant use decreased by 4 percent, including chloropicrin, methyl bromide, metam sodium and metam potassium. 1,3–D, use alone increased. Fumigants usually are applied at higher rates than other pesticide types, such as fungicides and insecticides. Fumigants are applied at high rates, in part, because they treat a volume of space rather than a surface area such as leaves and stems of plants. Thus, the pounds applied are large relative to other pesticide types even though the number of applications or number of acres treated may be relatively small. Fumigants accounted for about 87 percent of all pesticide AIs by pounds applied in strawberries. Methyl bromide pounds used decreased by 8 percent, from 3,190,832 pounds in 2004 to 2,922,984 pounds in 2005 despite a 3 percent increase in acres harvested. Decline in methyl bromide use continues a steady trend since a peak in 1999. The missing data from Ventura County is not expected to have much effect on methyl bromide totals because historically little methyl bromide has been used in Ventura in November and December. This decrease in methyl bromide use was likely a result of increase in price for this fumigant due to the Montreal Protocol phase-out, and use of less costly replacements such as 1,3-D. However, township caps on 1,3-D are limiting use of this AI as well. Growers also appear to be replacing methyl bromide with 1,3–D formulated with various percentages of chloropicrin, chloropicrin alone, and metam sodium. 1,3–D use both in pounds and in acres treated with this fumigant increased 5 percent in 2005. Chloropicrin use in pounds decreased by 2 percent from 2004 to 2005. Pounds of metam sodium decreased by 17 percent. Metam sodium is generally more effective in controlling weeds, but less effective than 1,3-D or 1,3-D plus chloropicrin against soil-borne diseases and nematodes.

Carrots

California is the largest producer of carrots in the United States. 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 and Santa Barbara counties); the low desert (Imperial and Riverside counties); the high desert (Los Angeles County); and the central coast (Monterey County). The San Joaquin Valley accounts for more than half the state's acreage.

Table 23A. *Total reported pounds of all active ingredients, acres treated, acres planted, and prices for carrots each year from 2001 to 2005. Harvested acres of all carrots from 2001 to 2004 are from CDFA 2006; harvested acres in 2005 are from NASS, January 2006; marketing year average prices from 2001 to 2005 from NASS, July 2006c.*

	2001	2002	2003	2004	2005
Lbs AI	6,506,317	7,823,438	8,613,683	8,075,913	8,957,476
Acres Treated	359,125	426,126	448,463	503,022	531,778
Acres Harvested	72,300	71,100	71,500	70,800	71,100
Price $/cwt	$18.10	$20.30	$20.40	$21.50	$21.70

Table 23B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for carrots from 2001 to 2005.*

	2001	2002	2003	2004	2005
Lbs AI	-14	20	10	-6	11
Acres Treated	-13	19	5	12	6
Acres Harvested	-2	-2	1	-1	0
Price $/cwt	36	12	0	5	1

Figure 21. *Acres of carrots treated by all AIs in the major types of pesticides from 1993 to 2005.*

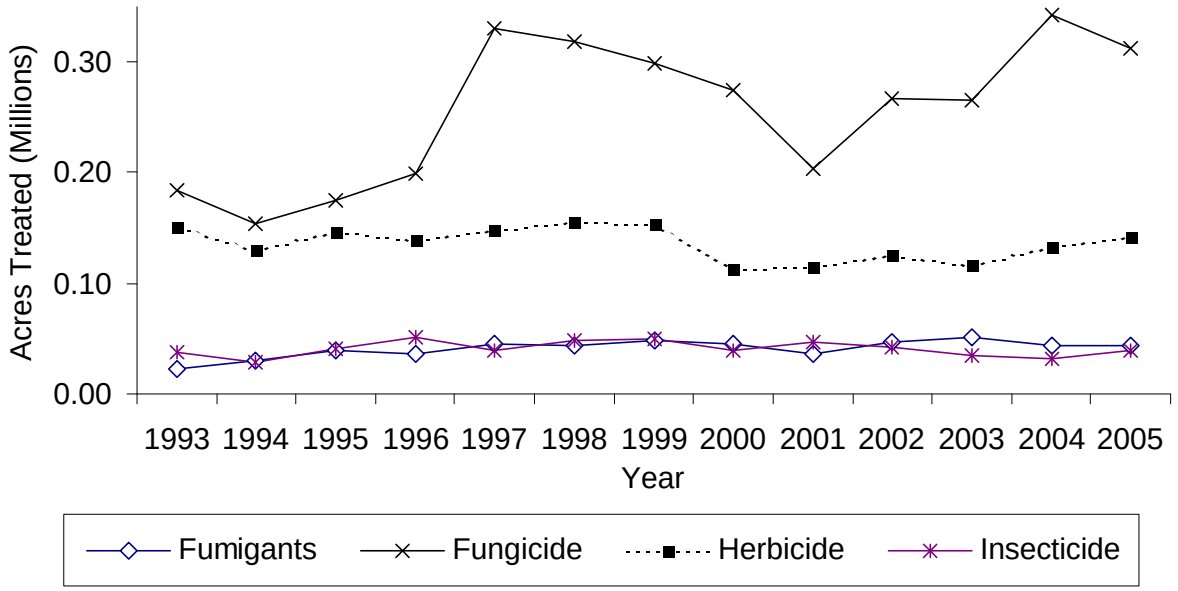


***Table 23C**. Pesticide use in pounds of AI each year from 2001 to 2005. The pesticides listed are among those with the greatest change in use from 2004 to 2005.*

AI	AI TYPE	2001	2002	2003	2004	2005	CHANGE*	PERCENT CHANGE**
METAM-SODIUM	FUMIGANT	5,226,254	5,536,826	5,919,588	5,062,340	5,918,304	855,964	17
1,3-D	FUMIGANT	404,770	980,857	1,197,998	1,359,024	914,918	-444,106	-33
SULFUR	FUNGICIDE	171,488	217,912	298,558	324,131	559,029	234,898	72
TRIFLURALIN	HERBICIDE	28,023	31,343	32,522	29,486	32,384	2,898	10
LINURON	HERBICIDE	46,319	51,845	46,511	55,620	58,412	2,792	5
ESFENVALERATE	INSECTICIDE	690	423	509	264	594	329	125
FLUAZIFOP-P-BUTYL	HERBICIDE	2,667	2,840	1,835	3,332	5,078	1,745	52
DIAZINON	INSECTICIDE	4,451	6,677	5,751	5,750	4,090	-1,660	-29
AZOXYSTROBIN	FUNGICIDE	137	2,337	1,626	1,609	1,264	-345	-21
MEFENOXAM	FUNGICIDE	15,339	17,495	15,049	19,217	16,803	-2,414	-14

** change in pounds of AI used from 2004 to 2005*
*** percent change in pounds used from 2004 to 2005.*

While total acres of carrots harvested remained nearly constant, pesticide use (as acres treated) in carrots continues to increase yearly since 2001. Between 2004 and 2005, pounds of AI applied increased 11 percent and acres treated increased 6 percent. Acres treated with fumigants remained constant, fungicide use declined 9 percent, herbicide use increased 7 percent, and insecticide use increased 25 percent. Pesticides used most (as measured by acres treated) were mefenoxam, linuron, sulfur, trifluralin, iprodione, metam-sodium, copper hydroxide, pyraclostrobin, and chlorothalonil. The major pesticides with increased percentage in acres treated were esfenvalerate, sulfur, fluazifop-p-butyl, metam sodium, iprodione, chlorothalonil, and trifluralin. The major pesticides with decreased percentage use were copper compounds, mefenoxam, 1,3 dichloropropene, diazinon, and azoxystrobin.

Cumulatively, the most used pesticide category for carrots, as measured by acres treated, was fungicides. From 2004 to 2005 acres treated with fungicides decreased 9 percent while pounds increased by 57 percent. The most applied fungicides in 2005 were mefenoxam, sulfur, copper compounds, iprodione, and pyraclostrobin (registered in 2003). Alternaria leaf blight, a foliar disease, is generally controlled by iprodione, chlorothalonil, pyraclostrobin, or azoxystrobin. Azoxystrobin and pyraclostrobin are strobilurins with the same mode of action. In terms of pounds of AI, azoxystrobin decreased in use 21 percent while pyraclostrobin, iprodione, and chlorothalonil use increased. Alternaria leaf blight has become less of a problem recently because of the introduction of resistant carrot varieties. Cavity spot is a major, troublesome soil-borne fungal disease that is commonly controlled by applying mefenoxam or metam sodium (a soil fumigant). Growers might have relied less on mefenoxam, which declined by 13 percent by pounds, to manage this root disease in 2005, resulting in an increased use of metam sodium. Powdery mildew is primarily controlled by sulfur, which is inexpensive and especially popular with organic growers. Sulfur use increased in desert regions in 2005 because weather conditions increased powdery mildew infections.

The main herbicides used in carrot production were linuron, trifluralin, and fluazifop-p-butyl. The two most important are linuron (58412 pounds, 82,136 acres treated) and trifluralin (32,384 pounds, 41,059 acres treated). Linuron, a postemergence herbicide, provides good control of broadleaf weeds and small grasses. Pounds of fluazifop-p-butyl a selective postemergence

phenoxy herbicide used for control of most annual and perennial grass increased by 52 percent. Also use of the post emergent herbicide clethodim increased 128 percent in 2005. Trifluralin, a preemergent herbicide, is used by carrot growers to complement linuron for weed management. There are no alternatives to trifluralin; use of this herbicide increased 10 percent. However, metam sodium and crop rotation may be more effective for controlling specific weeds, e.g., nut sedges, especially purple nutsedge.

Carrot production relies on the fumigants metam sodium, 1,3-D, and chloropicrin. These fumigants are used at high rates to control soil-borne pests. Methyl bromide is no longer used on carrots. In 2005, fumigants accounted for about 80 percent of the total pounds of pesticide AIs applied to carrots. This figure is unchanged from 2004. Acres treated with fumigants remain unchanged. By pounds 1,3–D use decreased by 33 percent, while use of metam sodium increased 17 percent and chloropicrin use increased by 11 percent. 1, 3-D is used to control nematodes and secondarily against wireworms, cutworms, and symphylans, but is less effective than metam sodium against fungi and weeds. Fields are sampled for nematode populations. If the counts are low to moderate the fields are usually treated with metam sodium. If the counts are high they are treated with 1,3-D. 1,3-D usage was down in 2005 probably because nematodes were less of a problem.

Insects are not generally a major problem in carrot production, except for white flies that are controlled with esfenvalerate. The major insecticides used in 2005 were esfenvalerate, diazinon, spinosad, cyfluthrin, and carbaryl. In 2005, pounds of esfenvalerate applied increased by 125 percent. Esfenvalerate is generally used to control white fly and flea beetle but also against leafhoppers and cutworms. The pyrethroid, cyfluthrin, used to control cutworm and crown root aphids also increased. Carbaryl use declined by 14 percent. Foliar spray formulations of carbaryl are used for control of armyworms, leafhoppers, and flea beetles, while bait formulations are primarily used for saltmarsh caterpillars and cutworms. Esfenvalerate and cyfluthrin use may have increased because they are slightly more insect specific while spinosad, carbaryl, and methomyl are broader spectrum older materials. It appears that greater problems with leafhopper in 2005 may have led to increased use of pesticides targeting those insects. Use of methoxyfenozide against armyworms also increased.

Sources of Information

Adaskaveg, J., Holtz, J, Michailides, T, and D. Gubler. 2005. *Efficacy and Timing of Fungicides, Bactericides, and Biologicals for Deciduous Tree Fruit, Nut Crops, and Grapevines*. University of California, Riverside and Davis; University of California Cooperative Extension, Madera County; and the University of California, Davis/Kearney Agricultural Center. Linked to Pest Management Guidelines on the UC IPM Web site, <http://www.ipm.ucdavis.edu>.

Almond Board of California. <http://www.almondboard.com>.

Blue Diamond Growers. <http://www.bluediamond.com>.

California Department of Food and Agriculture (CDFA), 2006. California Agriculture Resource Directory 2005.

Cline, Harry. SJV '05 cotton year stark contrast to '04. Western Farm Press, Dec 17, 2005.

County Agricultural Commissioners

Growers

National Agricultural Statistics Service (NASS), January 2006, Vegetables 2005 Summary. USDA. Vg 1-2 (06)

NASS, September 2005, Citrus Fruits 2005 Summary. USDA. Fr Nt 3-1 (05)

NASS, March 2006, 2005 California Grape Acreage Report

NASS, May 2006a. 2005 California Almond Acreage Report

NASS, May 2006b, California Processing Tomato Report

NASS, June 30, 2006. Acreage. USDA. Cr Pr 2-5 (6-06)a

NASS, July 2006a, California Field Crop Review

NASS, July 2006b, Noncitrus Fruits and Nuts 2005 Summary USDA. Fr Nt 1-3 (06)

NASS. July 2002. Agricultural Prices 2001 Summary. USDA. Pr 1-3 (02)a.

NASS. July 2003. Agricultural Prices 2002 Summary. USDA. Pr 1-3 (03)a.

NASS. July 2004. Agricultural Prices 2003 Summary. USDA. Pr 1-3 (04).

NASS, July 2005, Agricultural Prices 2004 Summary. USDA. Pr 1-3 (05)a.

NASS, July 2006c, Agricultural Prices 2005 Summary. USDA. Pr 1-3 (06).

Pest Control Advisors

Private Consultants

University of California Cooperative Extension Area IPM Advisors

UC Cooperative Extension Farm Advisors

UC Cooperative Extension Specialists

UC Researchers

Weather station data from California Irrigation Management Information System (CIMIS), California Department of Water Resources. <http://www.cimis.water.ca.gov/cimjsp/WeatherStations.jsp>.

Williams, Michael. Cotton Insect Losses – 2005. http://www.msstate.edu/Entomology/Cotton.html

VI. SUMMARY OF PESTICIDE USE REPORT DATA 2005 INDEXED BY COMMODITY

The following report presents information of statewide pesticide use for 2005. For each commodity, the chemibal that was used, total pounds applied, the number of agricultural applications made, and the amount of commodity treated are summarized.

A summary by chemical is presented in a separate report, *Summary of Pesticide Use Report Data 2005 Indexed by Chemical*. 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
2005 Annual Statewide Pesticide Use Report
Indexed by Commodity

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AIRPORT					
	BROMADIOLONE	0.0004		5,700.00	S
	Site Total	0.0004			
ALFALFA					
	ABAMECTIN	79.1550	94	7,901.01	A
	ACETAMIPRID	5.6210	2	112.00	A
	ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.6269	1	91.00	A
	ALCOHOL SULFATES	90.2900	8	1,352.00	A
	ALCOHOLS, C4-C12, NORMAL	119.8042	289	14,004.98	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14,518.6441	2,129	138,317.84	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	549.0504	31	1,651.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8,146.1446	1,618	101,435.34	A
		0.0035		3,600.00	S
	TOTAL POUNDS OF THIS CHEMICAL 8,146.1481				
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	29.5397	6	608.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	874.8542	298	20,394.88	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	80.5855	53	4,042.10	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	108.7097	298	20,394.88	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,788.5582	720	40,666.30	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	5.5677	5	328.00	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.7161	5	237.00	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	4.4785	2	99.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	8,813.2498	129	9,323.20	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	37.5465	127	6,772.00	A
	ALUMINUM PHOSPHIDE	162.9685	15	1,602.00	A
		4.4882	17	377.00	U
		3.4628		1,902.69	T
	TOTAL POUNDS OF THIS CHEMICAL 170.9195				
	AMMONIUM NITRATE	128.3700	14	760.00	A
	AMMONIUM PROPIONATE	1,191.4334	155	7,182.90	A
	AMMONIUM SULFATE	17,820.2739	1,410	80,954.30	A
		0.0115		3,600.00	S
	TOTAL POUNDS OF THIS CHEMICAL 17,820.2854				
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	101.1636	37	1,982.73	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	255.4184	25	2,240.86	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	223.2900	7	295.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	19.4379	3	287.00	A
	BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	21.3000	3	137.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	382.2814	19	1,509.30	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	11.0148	10	788.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2,431.9301	482	30,102.70	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	5.4000	2	60.00	A
	BEAUVERIA BASSIANA STRAIN GHA	10.0410	3	61.00	A
	BENEFIN	2,865.3882	42	2,368.90	A
	BENTONITE	75.3000	3	138.50	A
	BENZOIC ACID	242.0392	668	40,690.66	A
	BIFENTHRIN	1,048.0741	111	10,578.21	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	656.2127	221	10,541.20	A
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY(OXY PROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	34.5790	5	205.85	A
	BROMOXYNIL HEPTANOATE	3,488.6360	327	16,591.95	A
	BROMOXYNIL OCTANOATE	5,066.4324	420	23,176.10	A
	2-BUTOXYETHANOL	4.6886	8	450.80	A
	BUTYL ALCOHOL	1,614.8234	904	52,464.02	A

Department of Pesticide Regulation
2005 Annual Statewide Pesticide Use Report
Indexed by Commodity

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	3,040.3354	1,857	92,187.97	A
	CALCIUM CHLORIDE	1,124.8492	1,651	98,553.28	A
	CALCIUM HYPOCHLORITE	2,668.8725	14	4,774.00	U
		228.1500	1	71.00	A
	TOTAL POUNDS OF THIS CHEMICAL 2,897.0225				
	CARBARYL	1,254.6357	19	865.58	A
	CARBOFURAN	22,628.4738	941	53,048.65	A
	CASEIN	5.6475	3	138.50	A
	CHLOROPHACINONE	0.0149	8	222.00	A
	CHLORPYRIFOS	260,386.2215	8,611	547,013.47	A
	CITRIC ACID	4,352.2011	2,729	166,419.76	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	171.9474	1	45.00	A
	CLETHODIM	14,053.7400	1,628	86,937.66	A
	COCONUT DIETHANOLAMIDE	182.0393	860	44,893.69	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	5.5652	102	6,669.25	A
	COPPER HYDROXIDE	1,026.3064	15	782.13	A
	CORN PRODUCT, HYDROLYZED	7.2445	1	55.00	A
	COTTONSEED FLOUR	174.7617	10	706.00	A
	COTTONSEED OIL	27,382.5920	812	38,110.74	A
	CYFLUTHRIN	4,914.9660	2,519	144,549.52	A
	CYPERMETHRIN	488.3149	179	10,449.93	A
	(S)-CYPERMETHRIN	5,993.3170	2,043	134,611.53	A
	2,4-D, DIMETHYLAMINE SALT	1,080.5868	19	1,126.40	A
	2,4-DB ACID	7,647.6675	150	11,772.00	A
	4(2,4-DB), DIMETHYLAMINE SALT	40,621.9936	1,150	63,214.52	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	54.4818	4	117.00	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	92.5314	108	7,820.30	A
	DERIVATED NATURAL POLYMERS	5.8056	60	4,138.85	A
	DIAMMONIUM PHOSPHATE	234.1492	140	9,781.10	A
	1,3-DICHLOROPROPENE	12,021.0346	1	36.00	A
	DIETHYLENE GLYCOL	705.2936	319	18,379.60	A
	DIETHYLENE GLYCOL MONOETHYL ETHER	2.2735	5	298.00	A
	DIMETHOATE	49,330.4461	2,396	147,197.80	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	59.7187	30	2,055.20	A
	DIMETHYLPOLYSILOXANE	305.5128	1,769	111,306.54	A
	DIMETHYL SILICONE FLUID EMULSION	17.6440	362	15,263.11	A
	DIMETHYL SOYA AMINE	4.3341	8	403.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	19.6931	6	608.00	A
	DIOCTYL PHTHALATE	18.0975	4	618.00	A
	DIPHACINONE	0.0948	6	105.00	A
	DIQUAT DIBROMIDE	11,137.5612	239	20,252.41	A
	DIURON	211,536.7156	2,483	155,125.95	A
	DODECYLBENZENE SULFONIC ACID	679.1691	855	44,565.69	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,158.0323	1,144	72,502.07	A
	EDTA, SODIUM SALT	1.4001	25	2,289.73	A
	EDTA, TETRASODIUM SALT	41.7950	855	44,565.69	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	1,017.4366	76	5,702.90	A
	ENDOSULFAN	13,445.9413	175	16,553.60	A
	EPTC	97,064.7842	489	37,150.50	A
	ETHYLENE GLYCOL	1,551.4103	143	8,003.50	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	57.1125	18	1,388.85	A
	FATTY ACIDS, METHYL ESTERS	1,736.1859	151	6,044.70	A
	FATTY ACIDS, MIXED	2,612.3460	1,463	91,513.23	A
	FATTY ACIDS DERIVED FROM TALLOW	1,115.4304	720	40,666.30	A
	FENOXAPROP-ETHYL	2.2390	1	10.00	A
	FERROUS SULFATE	60.9145	165	12,344.25	A
	FORMETANATE HYDROCHLORIDE	3,048.0704	67	3,875.80	A
	FREE FATTY ACIDS AND/OR AMINE SALTS	2.0278	3	195.00	A
	GAMMA-CYHALOTHRIN	30.1364	24	2,042.00	A
	GLYPHOSATE	338.5271	5	355.60	A
	GLYPHOSATE, DIAMMONIUM SALT	16.7058	3	69.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	19,899.6688	273	10,481.71	A
	GLYPHOSATE, POTASSIUM SALT	13,479.0840	176	8,642.70	A
	HEPTAMETHYLTRISILOXANE ETHOXYLATED	111.3978	72	5,484.00	A

Department of Pesticide Regulation
2005 Annual Statewide Pesticide Use Report
Indexed by Commodity

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
	HEXAZINONE	61,709.7146	2,162	131,976.94	A
	HYDROTREATED PARAFFINIC SOLVENT	46,841.7388	928	54,619.83	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1,236.4770	590	37,986.89	A
	IMAZAMOX, AMMONIUM SALT	3,984.3170	1,683	96,629.83	A
	IMAZETHAPYR	3,352.7637	616	34,833.92	A
		0.0071		3,600.00	S
	TOTAL POUNDS OF THIS CHEMICAL 3,352.7708				
	IMAZETHAPYR, AMMONIUM SALT	4,183.3632	816	53,820.83	A
	INDOXACARB	23,783.6730	4,902	336,865.77	A
	ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	258.9999	72	5,484.00	A
	ISOOCTYL PHTHALATE	57.9183	18	1,388.85	A
	ISOPARAFFINIC HYDROCARBONS	2,906.6270	64	3,888.50	A
	ISOPROPYL ALCOHOL	6,329.2633	6,035	382,163.47	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	45.0157	167	11,132.84	A
	LACTOSE	5.6475	3	138.50	A
	LAMBDA-CYHALOTHRIN	6,654.4922	3,904	230,867.76	A
		1.1434	1	383.00	S
	TOTAL POUNDS OF THIS CHEMICAL 6,655.6356				
	LAURIC ACID	5.0616	5	328.00	A
	LECITHIN	5,319.7267	814	78,566.50	A
	LIGNIN SULFONIC ACID, IRON SALT	13.7481	2	40.00	A
	LIMONENE	96.1159	8	450.80	A
	MAGNESIUM SULFATE	12.0966	18	1,190.48	A
	MALATHION	89,655.0619	1,297	76,386.42	A
	MALIC ACID	1.7901	27	1,453.40	A
	MANGANESE SULFATE	84.3432	165	12,344.25	A
	MCPA, DIMETHYLAMINE SALT	63.1209	1	76.00	A
	MEFENOXAM	300.4774		1,007.10	T
	MEFENOXAM, OTHER RELATED	9.3027		1,007.10	T
	METHAMIDOPHOS	15,297.1121	159	19,259.91	A
	METHIDATHION	2,568.2476	38	2,635.80	A
	METHOMYL	59,801.4851	2,229	135,196.95	A
	METHYLATED SOYBEAN OIL	19,306.4387	944	59,048.66	A
	METHYL CELLULOSE	17.8458	4	618.00	A
	METHYL SILICONE RESINS	118.3501	32	2,720.70	A
	METRIBUZIN	8,497.8008	281	16,917.44	A
	MEVINPHOS	20.2413	2	97.00	A
	MEVINPHOS, OTHER RELATED	13.4942	2	97.00	A
	MINERAL OIL	5,327.1613	201	12,758.70	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	559.5089	183	14,400.73	A
	MORPHOLINE	32.8683	22	2,006.85	A
	NALED	3,151.0048	55	3,131.30	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,990.5796	1,185	74,649.08	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	54,190.6747	9,866	630,485.55	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	3,898.3905	764	50,395.55	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	1,126.6444	540	26,619.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	134.9255	676	42,933.85	A
	NORFLURAZON	20,837.7545	301	18,500.47	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	17,558.8896	2,068	129,403.55	A
	OLEIC ACID	4,958.2228	1,584	99,010.97	A
	OLEIC ACID, METHYL ESTER	38,582.7158	1,162	69,813.65	A
		0.0527		3,600.00	S
	TOTAL POUNDS OF THIS CHEMICAL 38,582.7685				
	ORCHEX 796 OIL	71,659.3856	1,208	76,390.57	A
	ORGANO/MODIFIED POLYSILOXANE	0.1191	2	99.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	211.7129	93	3,966.00	A
	OXYDEMETON-METHYL	21.1439	10	48.00	A
	PARAQUAT DICHLORIDE	145,868.6370	3,681	214,927.16	A
		16.8291	1	25.00	U
	TOTAL POUNDS OF THIS CHEMICAL 145,885.4661				
	PARATHION	11.1573	2	144.60	A
	PENDIMETHALIN	15,564.6727	60	4,578.20	A
	PERMETHRIN	3,096.2828	430	28,349.53	A

Department of Pesticide Regulation
2005 Annual Statewide Pesticide Use Report
Indexed by Commodity

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
	PETROLEUM DISTILLATES	15,856.7625	439	25,672.88	A
	PETROLEUM DISTILLATES, ALIPHATIC	2,939.6240	33	1,845.80	A
	PETROLEUM DISTILLATES, AROMATIC	35.5360	2	85.00	A
	PETROLEUM HYDROCARBONS	29.8624	1	60.00	A
	PETROLEUM NAPHTHENIC OILS	0.4388	1	91.00	A
	PETROLEUM OIL, PARAFFIN BASED	39,337.4054	1,284	79,372.94	A
	PHOSMET	3,026.6600	73	4,414.70	A
	PHOSPHORIC ACID	7,068.7590	5,484	336,691.18	A
	BETA-PINENE POLYMER	214.0408	19	752.50	A
	PIPERONYL BUTOXIDE	0.4030	2	80.00	A
	PIPERONYL BUTOXIDE, OTHER RELATED	0.1008	2	80.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	100.3949	140	11,044.72	A
	POLYACRYLAMIDE POLYMER	469.0855	811	54,169.73	A
	POLYACRYLIC POLYMER	135.7940	558	35,864.80	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	498.8521	665	41,952.26	A
	POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	54.8149	21	1,201.90	A
	POLYBUTENES	310.0332	151	6,044.70	A
	POLYETHER MODIFIED POLYSILOXANE	43.0331	55	4,501.00	A
	POLYETHYLENE GLYCOL	127.4337	185	13,269.90	A
	POLYETHYLENE GLYCOL DIACETATE	3.4133	127	6,772.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	123.8960	58	4,243.34	A
	POLYETHYLENE GLYCOL OLEATE	138.2960	30	2,055.20	A
	POLY-I-PARA-MENTHENE	6,749.6609	550	30,532.81	A
	POLYMERIZED ACRYLIC ACID	32.1285	13	169.00	A
	POLYOXYETHYLENE DIOLEATE	4.4107	93	3,966.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	114.8470	33	2,220.87	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	19,740.6137	442	25,459.25	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	4,317.6157	676	42,933.85	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	161.3087	159	10,682.04	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	1,145.0377	267	18,502.34	A
	POLYSACCHARIDE POLYMER	29.6671	557	35,861.91	A
	POLYSILOXANE	66.7644	60	4,138.85	A
	POTASSIUM PHOSPHITE	140.6786	1	87.50	A
	PROPARGITE	2,222.5711	23	1,243.40	A
	PROPIONIC ACID	5,359.4171	864	82,154.50	A
	PROPYLENE GLYCOL	765.8523	663	37,306.78	A
	PROPYLENE GLYCOL, METHYL ETHER	108.0840	119	8,104.10	A
	PROPYZAMIDE	195.4830	6	383.30	A
	PYRAZON	26.8060	2	110.00	A
	PYRETHRINS	7.6551	8	303.00	A
	SETHOXYDIM	16,117.0505	849	47,074.51	A
	SILICONE DEFOAMER	17.7629	855	44,565.69	A
	SIMAZINE	5.8464	2	70.00	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	10.0255	22	2,006.85	A
	SODIUM DIOCTYLSULFOSUCCINATE	271.9041	272	14,753.01	A
	SODIUM DODECYLBENZENE SULFONATE	13.8356	58	3,641.80	A
	SODIUM POLYACRYLATE	341.9369	142	7,013.90	A
	SODIUM XYLENE SULFONATE	208.9751	855	44,565.69	A
	SORBITAN FATTY ACID ESTERS	944.4784	676	42,933.85	A
	SORBITAN TRIOLEATE	46.2657	108	7,820.30	A
	SORBITOL	157.6650	56	3,551.80	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	303.6913	660	40,287.66	A
	SOYBEAN OIL	1,398.0922	42	2,074.20	A
	STARCH	0.0385	16	1,452.40	A
	STRYCHNINE	59.6141	58	5,406.10	A
	STYRENE BUTADIENE COPOLYMER	19.2566	16	1,452.40	A
	SUGAR	87.3809	10	706.00	A
	SULFUR	406,033.6049	190	13,767.00	A
	TALL OIL	733.2783	476	30,076.45	A
	TALL OIL FATTY ACIDS	6,935.7076	1,525	91,461.39	A
	TEBUFENOZIDE	1,500.9840	117	9,357.90	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,882.0834	1,011	55,812.36	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	9.1563	127	9,096.68	A
	TETRAPOTASSIUM PYROPHOSPHATE	104.4876	855	44,565.69	A

Department of Pesticide Regulation
2005 Annual Statewide Pesticide Use Report
Indexed by Commodity

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
	THIRAM	2,748.9509		3,308,102.00	P
	TRIETHANOLAMINE	266.4433	855	44,565.69	A
	TRIFLURALIN	593,243.1116	4,908	303,615.98	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	135.7014	42	3,783.34	A
	TRISODIUM PHOSPHATE	84.1011	267	13,823.69	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,026.1181	156	10,504.76	A
	UREA	232.0435	98	4,411.40	A
	UREA DIHYDROGEN SULFATE	110.6775	7	305.00	A
	VEGETABLE OIL	18,412.7079	468	27,147.09	A
	VINYL POLYMER	80.9519	185	9,977.10	A
	XYLENE	1.5051	2	144.60	A
	ZINC PHOSPHIDE	41.6000	18	713.00	A
	ZINC SULFATE	710.0455	950	71,910.18	A
	UNKNOWN		28	1,482.00	A
	Site Total	2,838,944.9284	83,575		
ALFALFA SPROUT					
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2.1600	1	4.00	A
	COPPER HYDROXIDE	6.1600	1	4.00	A
	POTASH SOAP	17.4697	1	4.00	A
	Site Total	25.7897	3		
ALMOND					
	ABAMECTIN	3,253.4982	5,332	425,945.41	A
	ACEPHATE	76.1123	6	143.00	A
	ACEQUINOCYL	39.6863	8	220.65	A
	ACETAMIPRID	1.1480	1	21.00	A
	AGROBACTERIUM RADIOBACTER	0.0699	12	130.31	A
	ALCOHOLS, C4-C12, NORMAL	44.6631	29	1,444.90	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	50,135.1900	2,105	131,552.88	A
	ALKYL BENZENE SULFONIC ACID	1.5773	2	77.20	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	10.0276	3	397.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,820.9917	1,163	80,882.67	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	146.9503	37	1,930.25	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	482.9818	82	3,140.90	A
	ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.4132	5	78.00	A
	ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.5765	2	50.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	118.7141	161	6,716.61	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	58.4473	81	3,064.90	A
	ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE) PHOSPHATE	4.3400	1	30.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8,492.1037	1,177	58,462.12	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	999.8504	548	28,881.19	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	404.3563	32	1,039.00	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	199.7379	298	16,195.70	A
	ALKYL (C8,C10) POLYGLYCOSIDE	5,357.8344	341	29,162.69	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	4,071.0179	1,790	115,324.09	A
	ALUMINUM PHOSPHIDE	8,024.8878		47,033,852.30	C
		1,619.9069		46,750.86	K
		1,512.1215	653	37,751.44	A
		1,468.6550		197,903.07	T
		605.2796	57	2,052,243.50	U
		480.4075		27,301,223.00	P
		109.0274	1	861,035.00	S
	TOTAL POUNDS OF THIS CHEMICAL 13,820.2857				
	ALUMINUM SULFATE	1,960.0000	4	370.00	A
	AMMONIUM NITRATE	2,244.0116	442	23,537.20	A
	AMMONIUM PROPIONATE	331.9412	83	5,460.80	A
	AMMONIUM SULFATE	46,836.9253	2,111	138,121.91	A
	AROMATIC 150	7.0000	1	30.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND				
AZADIRACHTIN	4.2604	2	155.00	A
AZINPHOS-METHYL	17,954.8490	102	11,147.00	A
AZOXYSTROBIN	50,985.2718	3,666	254,679.14	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	5.7000	6	100.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	86.4000	1	80.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	130.5948	47	1,871.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	0.5998	1	4.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	4,145.9241	131	8,306.55	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	99.7864	14	778.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2,669.0040	92	6,286.24	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	452.3040	38	3,676.00	A
BENTONITE	96.0000	2	160.00	A
BENZOIC ACID	194.8787	481	25,935.93	A
BIFENAZATE	17,820.3945	684	43,961.68	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	12,445.5781	1,942	130,478.30	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	150.8904	13	398.80	A
BORAX	0.5587	1	17.00	A
BOSCALID	45,271.3530	4,721	266,582.67	A
	0.0268	1	15.00	U
TOTAL POUNDS OF THIS CHEMICAL 45,271.3798				
BUPROFEZIN	440.7130	10	316.00	A
2-BUTOXYETHANOL	30.4292	81	4,204.15	A
BUTYL ALCOHOL	10,157.5508	3,326	259,963.23	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	3,465.6114	213	14,746.96	A
CALCIUM CHLORIDE	3,089.6678	482	31,846.22	A
CALCIUM HYDROXIDE	5,289.9000	7	370.33	A
CALCIUM HYPOCHLORITE	0.4063	2	18.00	A
CAPSICUM OLEORESIN	0.1634	1	18.00	A
CAPTAN	80,709.0167	486	34,110.90	A
CAPTAN, OTHER RELATED	1,887.3537	486	34,110.90	A
CARBARYL	165.4333	9	247.01	A
CARBON	17.4490	7	172.00	A
CARBON DIOXIDE	26,510.8489		9,580,581.00	C
	5,639.8118		15,181.86	T
	4,998.0000		22,440.00	K
	4,693.9452		13,388,530.09	P
	1,834.5600		190,906.00	U
	1,325.9400		963,005.00	S
TOTAL POUNDS OF THIS CHEMICAL 45,003.1059				
CARFENTRAZONE-ETHYL	70.4860	78	6,178.35	A
CASEIN	7.2000	2	160.00	A
CHLOROPHACINONE	0.0803	28	1,234.80	A
	0.0050	3	75.00	U
TOTAL POUNDS OF THIS CHEMICAL 0.0853				
CHLOROPICRIN	1,090.2020	15	447.50	A
	146.8672	5	1,445.00	U
	80.3025		147,985.00	C
TOTAL POUNDS OF THIS CHEMICAL 1,317.3717				
CHLOROTHALONIL	85,811.8433	514	30,995.79	A
CHLORPYRIFOS	272,838.1858	2,476	155,300.22	A
CITRIC ACID	9,764.0920	1,239	80,285.26	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	4,363.6443	49	1,639.70	A
CLETHODIM	104.5314	35	1,006.63	A
CLOFENTEZINE	2,096.8383	155	13,235.16	A
COCONUT DIETHANOLAMIDE	5,221.0726	1,040	79,004.95	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	2.5220	20	1,468.99	A
COPPER	200.0000	1	40.00	A
COPPER HYDROXIDE	464,766.8923	2,295	128,548.29	A

Department of Pesticide Regulation
2005 Annual Statewide Pesticide Use Report
Indexed by Commodity

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
	COPPER OXIDE (OUS)	90,556.5045	551	29,447.78	A
	COPPER OXYCHLORIDE	1,325.6480	8	156.00	A
	COPPER SULFATE (BASIC)	79,834.3716	182	13,278.90	A
	COPPER SULFATE (PENTAHYDRATE)	6,449.8500	6	330.33	A
	CORN PRODUCT, HYDROLYZED	131.1913	3	144.00	A
	COTTONSEED FLOUR	137.3600	10	808.00	A
	COTTONSEED OIL	8,952.0921	121	7,256.61	A
	CYFLUTHRIN	0.2786	1	73.00	A
	CYPRODINIL	62,649.9914	4,928	268,839.26	A
	2,4-D	19.2757	7	181.00	A
	2,4-D, DIETHANOLAMINE SALT	2,530.9776	288	12,740.18	A
	2,4-D, DIMETHYLAMINE SALT	70,798.2562	2,491	113,659.79	A
	2,4-D, TRIETHYLAMINE SALT	98.7120	7	181.00	A
	DAZOMET	7.4250	1	9.50	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	12.2341	4	106.10	A
	DERIVATED NATURAL POLYMERS	12.6396	36	3,205.51	A
	DIAMMONIUM PHOSPHATE	1,704.6398	75	4,826.80	A
	DIAZINON	33,675.8454	343	16,354.44	A
	1,3-DICHLOROPROPENE	1,034,991.0939	201	3,355.90	A
	DIETHYLENE GLYCOL	5,853.4421	860	54,475.88	A
	DIETHYLENE GLYCOL MONOETHYL ETHER	1.5361	1	123.00	A
	DIFLUBENZURON	6,431.0477	620	34,116.57	A
	N,N-DI (HYDROXY ETHYL) ALKYL AMINE, ALKYL DERIVED FROM SOYBEAN FATTY ACIDS	4.4525	2	216.00	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	30.8847	2	104.00	A
	DIMETHYLPOLYSILOXANE	25,579.2162	8,735	551,806.83	A
	DIMETHYL SILICONE FLUID EMULSION	14.9579	96	4,273.54	A
	DIMETHYL SOYA AMINE	11.2816	9	369.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	97.9669	37	1,930.25	A
	DINOSEB	49.5005	2	212.00	A
	DIOCTYL PHTHALATE	5.4757	5	81.50	A
	DIPHACINONE	0.2952	68	2,822.43	A
	DIQUAT DIBROMIDE	0.0444	2	412.70	A
	E,E-8,10-DODECADIEN-1-OL	1.6531	2	50.00	A
	DODECYLBENZENE SULFONIC ACID	2,930.6241	492	50,123.76	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	727.5707	197	11,334.22	A
	EDTA, SODIUM SALT	20.2295	271	13,462.58	A
	EDTA, TETRASODIUM SALT	181.1461	493	50,133.76	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	700.2255	35	1,841.00	A
	EPTC	3,392.2160	32	1,252.30	A
	ESFENVALERATE	7,859.0484	2,585	146,607.22	A
	ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER	17.7657	10	310.00	A
	ETHYLENE GLYCOL	4,036.3093	219	25,767.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	50.4449	10	763.00	A
	ETOXAZOLE	179.4289	25	2,274.85	A
	FATTY ACID AND PHOSPHATIC	9.6471	2	216.00	A
	FATTY ACIDS, METHYL ESTERS	44,235.9550	1,882	126,848.05	A
	FATTY ACIDS (C12-C18), METHYL ESTERS	7.4800	1	30.00	A
	FATTY ACIDS, MIXED	11,054.2382	2,127	179,717.00	A
		0.4418	1	12,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 11,054.6800				
	FATTY ACIDS DERIVED FROM TALLOW	3,397.1602	1,177	58,462.12	A
	FENBUTATIN-OXIDE	29,851.1457	725	37,372.85	A
	FENPYROXIMATE	238.1726	30	2,567.30	A
	FERRIC SULFATE (ANHYDROUS)	5.1370	1	75.00	A
	FERROUS SULFATE	47.8305	25	1,892.99	A
	FLUAZIFOP-P-BUTYL	533.5917	24	4,149.89	A
	FLUMIOXAZIN	11,549.3191	1,331	72,682.85	A
	FOSETYL-AL	528.6400	10	129.00	A
	GAMMA AMINOBUTYRIC ACID	6,357.3680	1,588	86,534.12	A
	GLUFOSINATE-AMMONIUM	8,040.1481	446	30,357.51	A
	GLUTAMIC ACID	6,357.3680	1,588	86,534.12	A
	GLYCERYL STEARATE	1.4842	2	216.00	A
	GLYPHOSATE	126,937.9920	1,268	132,974.40	A
	GLYPHOSATE, DIAMMONIUM SALT	67,958.5653	885	96,235.11	A

Department of Pesticide Regulation
2005 Annual Statewide Pesticide Use Report
Indexed by Commodity

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND						
	GLYPHOSATE, ISOPROPYLAMINE SALT		554,232.7668	11,425	542,081.39	A
			133.5228	3	133.50	U
	TOTAL POUNDS OF THIS CHEMICAL	554,366.2896				
	GLYPHOSATE, MONOAMMONIUM SALT		1,776.9583	79	2,334.00	A
	GLYPHOSATE, POTASSIUM SALT		477,804.0241	6,235	446,065.46	A
			9.3784	1	12,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	477,813.4025				
	GLYPHOSATE-TRIMESIUM		4,666.8711	75	2,698.40	A
	HALOSULFURON-METHYL		31.2224	34	1,434.12	A
	HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		18.4893	2	94.00	A
	HEXYTHIAZOX		7,597.9357	563	44,211.94	A
	HYDROTREATED PARAFFINIC SOLVENT		11,724.5943	390	18,169.03	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		27,445.5155	3,274	230,663.08	A
	IPRODIONE		124,582.3375	3,955	252,999.84	A
	ISOOCTYL PHTHALATE		51.1566	10	763.00	A
	ISOPARAFFINIC HYDROCARBONS		352.7667	23	1,700.00	A
	ISOPROPYL ALCOHOL		14,304.1040	8,137	469,918.41	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		73.4016	473	23,005.53	A
	ISOXABEN		351.1095	20	1,050.38	A
	KAOLIN		50,077.6540	25	2,746.20	A
	KEROSENE		222.9503	33	1,878.77	A
	LACTOSE		7.2000	2	160.00	A
	LAMBDA-CYHALOTHRIN		1,449.8944	818	55,060.03	A
	LAURIC ACID		908.9550	548	28,881.19	A
	LECITHIN		2,948.6884	292	17,921.32	A
	LIME-SULFUR		1,607.6000	3	57.00	A
	LIMONENE		701.7677	83	4,744.15	A
	LINEAR ALKYL SULFONATE, POTASSIUM SALT		3.0000	1	10.00	A
	MAGNESIUM PHOSPHIDE		63.8812		507,770.00	C
			54.4258		2,226.00	T
	TOTAL POUNDS OF THIS CHEMICAL	118.3070				
	MAGNESIUM SULFATE		396.0269	73	5,297.61	A
	MALIC ACID		8.7797	18	1,238.00	A
	MANCOZEB		0.1000	1	2.00	A
	MANEB		60,837.6228	321	18,257.30	A
	MANGANESE SULFATE		64.8734	28	2,269.99	A
	MEFENOXAM		334.9052	39	867.59	A
	MEFENOXAM, OTHER RELATED		3.5358	34	589.59	A
	METALAXYL		2.1875	1	140.00	A
	METAM-SODIUM		346.6720	1	1.50	A
	METHIDATHION		4,727.5315	95	5,617.39	A
	METHOMYL		6.3000	1	7.00	A
	S-METHOPRENE		8.0250	16	1,551.00	A
	METHOXYFENOZIDE		35,476.0282	2,168	148,026.90	A
	METHYLATED FATTY ACIDS FROM CANOLA OIL		101.9967	1	45.00	A
	METHYLATED SILICA		0.0114	2	130.00	A
	METHYLATED SOYBEAN OIL		12,291.3179	821	41,383.91	A
	METHYL BROMIDE		44,824.5562	280	6,719.72	A
			23,357.1410	148	23,063.00	U
			3,163.4412		1,402,853.00	C
			1,508.6325		497,040.00	S
			594.3600		1,708,474.00	P
			150.0000		231.00	T
	TOTAL POUNDS OF THIS CHEMICAL	73,598.1309				
	METHYL CELLULOSE		4.9190	4	66.50	A
	METHYL SILICONE RESINS		155.8093	37	1,941.50	A
	MEVINPHOS		5.7336	2	96.00	A
	MEVINPHOS, OTHER RELATED		3.8224	2	96.00	A
	MINERAL OIL		3,032,650.3086	3,593	191,546.42	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		10,535.1202	730	50,758.52	A
	MORPHOLINE		24.4871	15	844.50	A
	MSMA		3,302.9321	27	2,395.47	A
	MYCLOBUTANIL		7,570.8044	887	48,658.53	A
			0.0002	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL	7,570.8046				

Department of Pesticide Regulation
2005 Annual Statewide Pesticide Use Report
Indexed by Commodity

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	68.2964	1	1.50	A
	NALED	353.3702	3	170.60	A
	NAPROPAMIDE	2,088.9875	34	816.86	A
	NITRAPYRIN	16.3105	1	143.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	19,175.4541	3,001	192,055.03	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	216,587.1584	13,779	896,434.51	A
		2.2091	1	12,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 216,589.3675				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	774.5372	311	14,791.92	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	7,848.4589	431	32,818.80	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	177.2154	812	42,284.88	A
	NORFLURAZON	22,144.5651	514	23,859.28	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25,829.1983	1,725	78,812.69	A
	OIL OF JOJOBA	38.8742	4	95.00	A
	OLEIC ACID	3,208.9244	1,557	82,908.22	A
	OLEIC ACID, METHYL ESTER	27,472.3511	1,455	106,991.90	A
	ORCHEX 796 OIL	8,478.5233	220	13,034.22	A
	ORGANO/MODIFIED POLYSILOXANE	5.3122	298	16,195.70	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	87.6208	20	954.40	A
	ORYZALIN	181,793.1506	2,500	111,844.93	A
	OXYFLUORFEN	135,470.2236	10,383	630,577.97	A
		12.4198	5	157.50	U
		3.1579	1	12,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 135,485.8013				
	PARAQUAT DICHLORIDE	215,650.9387	5,161	285,868.19	A
		49.7106	2	24.00	U
	TOTAL POUNDS OF THIS CHEMICAL 215,700.6493				
	PARATHION	10.0986	1	55.60	A
	PENDIMETHALIN	74,954.9072	634	49,461.80	A
	PERMETHRIN	21,385.7295	1,221	97,076.50	A
	PETROLEUM DISTILLATES	7,785.1040	590	30,751.13	A
	PETROLEUM DISTILLATES, ALIPHATIC	108.1482	6	114.00	A
	PETROLEUM DISTILLATES, REFINED	18,600.7637	23	1,405.10	A
	PETROLEUM HYDROCARBONS	9.5560	2	96.00	A
	PETROLEUM OIL, PARAFFIN BASED	54,681.2493	1,311	67,617.51	A
	PETROLEUM OIL, UNCLASSIFIED	6,641,819.7870	3,691	320,547.42	A
		1.7647	1	3.00	U
	TOTAL POUNDS OF THIS CHEMICAL 6,641,821.5517				
	PHENOL	60.6648	3	184.00	A
	PHOSMET	185,533.2657	531	54,108.02	A
		0.0032	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 185,533.2689				
	PHOSPHINE	541.0377		9,580,581.00	C
		115.0982		15,181.86	T
		102.0000		22,440.00	K
		95.7948		13,388,530.09	P
		37.4400		190,906.00	U
		27.0600		963,005.00	S
	TOTAL POUNDS OF THIS CHEMICAL 918.4307				
	PHOSPHORIC ACID	16,015.8385	3,474	234,866.38	A
	BETA-PINENE POLYMER	7,942.4731	417	31,324.57	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	66.1527	77	7,153.30	A
	POLYACRYLAMIDE POLYMER	290.5671	225	17,190.63	A
	POLYACRYLIC POLYMER	105.2158	427	25,458.43	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2,077.9435	772	43,828.90	A
	POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	167.3683	32	1,693.00	A
	POLYBUTENES	7,899.2777	1,882	126,848.05	A
	POLYETHER MODIFIED POLYSILOXANE	0.9690	3	148.00	A
	POLYETHYLENE GLYCOL	26.6403	25	2,040.40	A
	POLYETHYLENE GLYCOL DIACETATE	370.0925	1,790	115,324.09	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2,815.4160	368	22,036.90	A
	POLYETHYLENE GLYCOL OLEATE	71.5224	2	104.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
POLY-I-PARA-MENTHENE		38,454.7286	1,549	94,662.00	A
POLYMERIZED ACRYLIC ACID		74.8978	19	2,387.75	A
POLYMERIZED PINENE		20.7840	2	77.00	A
POLYOXYETHYLENE DIOLEATE		1.8254	20	954.40	A
POLYOXYETHYLENE POLYOXYPROPYLENE		7,729.8417	1,240	77,291.97	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONALLYL ETHER		73.6332	1	25.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		839.9015	21	2,075.10	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		5,670.8921	812	42,284.88	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		171.8896	392	18,801.38	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1,142.0979	396	18,907.48	A
POLYSACCHARIDE POLYMER		5.3127	48	2,831.26	A
POLYSILOXANE		145.3556	36	3,205.51	A
POTASH SOAP		203.0413	5	49.00	A
POTASSIUM DICHROMATE		39.8000	1	10.00	A
POTASSIUM HYDROXIDE		16.4647	14	1,621.00	A
POTASSIUM NITRATE		9.4745	13	1,506.00	A
POTASSIUM PHOSPHITE		7,541.6069	59	4,421.65	A
PROPARGITE		190,823.9523	2,204	111,758.05	A
PROPICONAZOLE		14.4876	5	245.00	A
PROPIONIC ACID		3,368.3285	315	21,545.32	A
PROPYLENE GLYCOL		11,846.8438	2,505	132,867.19	A
PROPYLENE GLYCOL, METHYL ETHER		91.4498	112	3,413.50	A
PROPYLENE OXIDE		19,413.0000		820,630.05	U
PYRACLOSTROBIN		22,994.9730	4,721	266,582.67	A
		0.0136	1	15.00	U
TOTAL POUNDS OF THIS CHEMICAL	22,994.9866				
PYRETHRINS		13.3020	6	625.00	A
PYRIDABEN		2,807.5730	171	7,247.40	A
PYRIPROXYFEN		2,475.4485	829	91,566.02	A
SETHOXYDIM		917.9568	105	3,923.85	A
SILICONE DEFOAMER		76.6471	492	50,123.76	A
SIMAZINE		45,325.0971	1,259	85,149.45	A
		10.1462	1	12,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	45,335.2433				
SODIUM ALKYLARYL SULFONATE		5.9273	1	75.00	A
SODIUM CHLORATE		92.1006	1	10.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		7.4690	15	844.50	A
SODIUM DIOCTYLSULFOSUCCINATE		3,770.7534	1,239	68,417.50	A
SODIUM DODECYLBENZENE SULFONATE		25.2397	53	1,961.50	A
SODIUM HYPOCHLORITE		96.0007	27	1,480.50	A
SODIUM METASILICATE		1.7300	1	10.00	A
SODIUM NITRATE		33.0285	7	172.00	A
SODIUM POLYACRYLATE		55.7354	64	3,073.05	A
SODIUM TETRATHIOCARBONATE		90,170.9772	7	729.50	A
SODIUM XYLENE SULFONATE		906.1305	493	50,133.76	A
SORBITAN FATTY ACID ESTERS		1,240.5076	812	42,284.88	A
SORBITAN TRIOLEATE		6.1170	4	106.10	A
SORBITOL		269.8407	47	1,642.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		236.7670	470	25,350.93	A
SOYBEAN OIL		8,384.0827	25	1,606.00	A
SPINOSAD		3,410.9577	452	39,954.75	A
STARCH		0.6321	44	2,673.40	A
STRYCHNINE		64.9506	226	20,597.29	A
STYRENE BUTADIENE COPOLYMER		361.1839	47	3,070.40	A
SUGAR		56.5600	10	808.00	A
SULFAQUINOXALINE		0.0063	1	10.00	A
SULFUR		532,131.5436	1,073	71,098.36	A
TALL OIL		696.2726	551	27,228.42	A
TALL OIL FATTY ACIDS		4,617.9145	1,368	71,866.98	A
TEBUFENOZIDE		809.5163	62	3,515.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		7,020.5353	834	68,013.84	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		120.5708	94	6,701.21	A
TETRAPOTASSIUM PYROPHOSPHATE		450.8652	492	50,123.76	A
THIAZOPYR		610.0730	17	935.30	A

Department of Pesticide Regulation
2005 Annual Statewide Pesticide Use Report
Indexed by Commodity

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
THIOPHANATE-METHYL		11,829.3288	224	16,346.90	A
TRIETHANOLAMINE		1,149.7064	492	50,123.76	A
TRIFLOXYSTROBIN		1,785.7378	257	19,673.66	A
TRIFLURALIN		22,302.7467	207	23,090.86	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		336.3504	112	6,169.50	A
TRISODIUM PHOSPHATE		549.7022	374	17,113.60	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,265.8235	312	19,535.56	A
UREA		2,466.3070	373	22,552.95	A
UREA DIHYDROGEN SULFATE		32.8652	5	337.00	A
VEGETABLE OIL		6,260.7265	55	3,454.00	A
VINYL POLYMER		127.5180	131	13,950.16	A
WARFARIN		0.0063	1	10.00	A
XYLENE		486.6281	12	541.60	A
XYLENE RANGE AROMATIC SOLVENT		680.4218	11	566.00	A
YEAST		176.9520	10	808.00	A
ZINC PHOSPHIDE		45.0335	17	585.00	A
ZINC SULFATE		1,806.4828	271	17,656.08	A
ZIRAM		586,331.2585	1,936	104,092.46	A
UNKNOWN			1	30.00	A
Site Total		17,154,772.6495	142,742		
ANIMAL PREMISE					
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		1,606.9031		384.18	A
		1,171.4282		359.00	U
		0.0095		300.72	S
TOTAL POUNDS OF THIS CHEMICAL	2,778.3408				
ALKYL (58%C14, 28%C16, 14%C12) DIMETHYLBENZYL AMMONIUM CHLORIDE		14.4102		4.00	U
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.0061		8.00	A
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10,2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE		637.3140		43.00	A
		29.5635		16.00	U
TOTAL POUNDS OF THIS CHEMICAL	666.8775				
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		1,496.4270		95.00	U
		247.5293		18.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,743.9563				
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYL BENZYL AMMONIUM CHLORIDE		0.0061		8.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.0126	1	56.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.2019	1	114.79	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.5221	1	114.79	A
D-TRANS ALLETHRIN		0.1870		55.00	U
		0.0306		18.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.2176				
ALUMINUM PHOSPHIDE		16.5000		146.00	T
		5.6430		53.50	A
TOTAL POUNDS OF THIS CHEMICAL	22.1430				
AMMONIUM SULFATE		19.9775	1	56.00	A
PARA-TERT-AMYLPHENOL		549.4586		1,379.76	U
		238.8239		417.00	A
		18.8958		455,525.00	S
		4.2493		500.00	C
TOTAL POUNDS OF THIS CHEMICAL	811.4276				
ORTHO-BENZYL-PARA-CHLOROPHENOL		2,659.7822		1,385.76	U
		1,131.9511		417.00	A
		28.3437		455,525.00	S
		21.7259		500.00	C
TOTAL POUNDS OF THIS CHEMICAL	3,841.8029				
ORTHO-BENZYL-PARA-CHLOROPHENOL, SODIUM SALT		1.6866		1.00	U
BORIC ACID		211.2000		111,500.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ANIMAL PREMISE					
BRODIFACOUM		0.0346		63.00	A
		0.0141		82.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.0487				
BROMADIOLONE		0.1643		341.00	U
		0.0251		128.00	A
		0.0002		500.00	C
TOTAL POUNDS OF THIS CHEMICAL	0.1896				
BROMETHALIN		0.1209		4.00	U
		0.0003		1.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.1212				
CARBARYL		104.0000		8.00	U
CHLORINE DIOXIDE		9.5181		4.00	U
CHLOROPHACINONE		2.5195		74.00	A
CITRIC ACID		0.9945	1	114.79	A
COCONUT DIETHANOLAMIDE		0.9096		50.00	U
CYFLUTHRIN		3.5686	1	114.79	A
		3.3330		41.00	U
TOTAL POUNDS OF THIS CHEMICAL	6.9016				
BETA-CYFLUTHRIN		758.5056		226.00	A
		372.2563		423.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,130.7619				
CYPERMETHRIN		254.2350		1,463.00	U
		182.1282		3,060.00	A
TOTAL POUNDS OF THIS CHEMICAL	436.3632				
CYROMAZINE		23.5842		85.59	A
DDVP		770.0155		6,642.00	A
		465.7771		274.00	U
		2.0359		251,230.37	S
		0.6973		6,100.00	C
TOTAL POUNDS OF THIS CHEMICAL	1,238.5258				
DDVP, OTHER RELATED		57.4682		6,642.00	A
		34.8723		274.00	U
		0.1536		251,230.37	S
		0.0526		6,100.00	C
TOTAL POUNDS OF THIS CHEMICAL	92.5467				
DELTAMETHRIN		0.4056		7,315.00	S
		0.2563		0.06	A
TOTAL POUNDS OF THIS CHEMICAL	0.6619				
DIATOMACEOUS EARTH		1,329.6187		48.26	A
		82.9000		10.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,412.5187				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		717.6679		127.18	A
		15.1532		12.00	U
		0.0032		112.77	S
TOTAL POUNDS OF THIS CHEMICAL	732.8243				
DIFETHIALONE		0.0234		240.00	U
		0.0186		62.00	A
		0.0003		4,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0423				
DIMETHOATE		34.2634	1	614.79	A
		11.4965		11.00	U
TOTAL POUNDS OF THIS CHEMICAL	45.7599				
DIPHACINONE		0.1306		174.00	U
		0.0524		90.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.1830				
DIPHACINONE, SODIUM SALT		0.5174		105.00	A
		0.2834		56.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.8008				
DIURON		69.9720		8.00	U
DODECYLBENZENE SULFONIC ACID		3.9418		50.00	U
EDTA, TETRASODIUM SALT		0.5162		53.00	U
ETHYL ALCOHOL		7.7401		8.00	A
FORMALDEHYDE		403.7967		72,000.00	S
GLUTARALDEHYDE		410.8850		101.00	U
		175.6507		27.00	A
TOTAL POUNDS OF THIS CHEMICAL	586.5357				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ANIMAL PREMISE					
GLYPHOSATE, ISOPROPYLAMINE SALT		3,542.9331		446.00	U
		739.5843		598.00	A
TOTAL POUNDS OF THIS CHEMICAL	4,282.5174				
GLYPHOSATE, POTASSIUM SALT		68.2694		4.00	U
		51.0297		70.00	A
TOTAL POUNDS OF THIS CHEMICAL	119.2991				
IMAZALIL		0.5042		6.00	U
IMIDACLOPRID		9.9686		359.00	U
		2.4913		2,599.00	A
		0.5175		493,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.9774				
IODINE		35.5941		2.00	A
ISOPROPYL ALCOHOL		1.2007		50.00	U
LAMBDA-CYHALOTHRIN		0.4185		0.12	A
		0.1046		1,500.00	C
TOTAL POUNDS OF THIS CHEMICAL	0.5231				
MALATHION		53.2067		1,300.00	A
		1.1843		2.00	U
TOTAL POUNDS OF THIS CHEMICAL	54.3910				
METHOMYL		0.0680		68.00	A
		0.0500		1.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.1180				
MUSCALURE		2.0676		360.00	U
		1.5560		2,667.00	A
		0.1035		493,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.7271				
NALED		3,440.0822		631.00	U
		63.4314		1.23	A
		54.0915		736,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	3,557.6051				
NITHIAZINE		0.0102		1,800.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.9836	1	114.79	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		696.7538		139,808.50	U
		67.3675		180.00	A
		4.4671		86,584.00	S
TOTAL POUNDS OF THIS CHEMICAL	768.5884				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.0706		256,000.00	S
PERMETHRIN		26.3495		92.00	U
		3.2086	1	35.00	A
TOTAL POUNDS OF THIS CHEMICAL	29.5581				
PETROLEUM DISTILLATES		0.1197		16,000.00	S
PETROLEUM DISTILLATES, AROMATIC		28.6290		720,000.00	S
PHENOTHRIN		0.1740		55.00	U
		0.0284		18.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.2024				
ORTHO-PHENYLPHENOL		2,175.9476		1,385.76	U
		937.6205		417.00	A
		51.9634		455,525.00	S
		17.2587		500.00	C
TOTAL POUNDS OF THIS CHEMICAL	3,182.7902				
ORTHO-PHENYLPHENOL, SODIUM SALT		2.0275		1.00	U
PHOSPHORIC ACID		559.9204		1,679.00	U
PIPERONYL BUTOXIDE		249.8538		178.00	U
		60.4041		389,624.00	S
		39.8810		304,000.00	C
		16.7309		65.26	A
TOTAL POUNDS OF THIS CHEMICAL	366.8698				
PIPERONYL BUTOXIDE, OTHER RELATED		62.4635		178.00	U
		15.1010		389,624.00	S
		9.9703		304,000.00	C
		4.1827		65.26	A
TOTAL POUNDS OF THIS CHEMICAL	91.7175				
POTASSIUM PEROXYMONOSULFATE		171.3600		7.00	A
		23.4600		14.00	U
TOTAL POUNDS OF THIS CHEMICAL	194.8200				
PROPYLENE GLYCOL		0.6615		8.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ANIMAL PREMISE					
PYRETHRINS		31.3317		178.00	U
		7.5772		389,624.00	S
		5.7004		73.26	A
		4.9851		304,000.00	C
TOTAL POUNDS OF THIS CHEMICAL	49.5944				
SILICONE DEFOAMER		0.1031		50.00	U
SOAP		0.7277		3.00	U
SODIUM CHLORIDE		12.6000		7.00	A
		1.7250		14.00	U
TOTAL POUNDS OF THIS CHEMICAL	14.3250				
SODIUM HYPOCHLORITE		4,842.5406		577.00	U
		2,772.4108		355.00	A
TOTAL POUNDS OF THIS CHEMICAL	7,614.9514				
SODIUM PARA-TERT-AMYLPHENATE		0.4127		1.00	U
SODIUM XYLENE SULFONATE		1.5238		53.00	U
SPINOSAD		1.6017		0.69	A
		1.0274		7,750.00	S
		0.1795		1,700.00	C
TOTAL POUNDS OF THIS CHEMICAL	2.8086				
STRYCHNINE		0.0353		10.00	U
		0.0063		81.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.0416				
SULFAQUINOXALINE		0.0008		1.00	U
TETRACHLORVINPHOS		272.7751		105.00	U
		22.1954		1,512.00	A
		8.8349		251,230.37	S
		3.0259		6,100.00	C
TOTAL POUNDS OF THIS CHEMICAL	306.8313				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		4.6210		50.00	U
TETRAPOTASSIUM PYROPHOSPHATE		0.6064		50.00	U
TRIBUTYLTIN OXIDE		69.2733		43.00	A
		1.6471		12.00	U
TOTAL POUNDS OF THIS CHEMICAL	70.9204				
TRIETHANOLAMINE		1.5464		50.00	U
WARFARIN		0.0008		1.00	U
Site Total		37,801.5083	5		
APPLE					
ABAMECTIN		32.3895	66	2,575.32	A
ACETAMIPRID		1,313.1488	228	6,526.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		67.3859	13	605.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		237.0929	73	1,475.10	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		21.1751	8	110.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		35.7058	4	30.00	A
ALKYL (C8,C10) POLYGLYCOSIDE		1.0627	2	42.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		18.4969	16	449.00	A
ALUMINUM PHOSPHIDE		164.8749	158	1,347.65	A
		0.4680		2,992.00	C
TOTAL POUNDS OF THIS CHEMICAL	165.3429				
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		0.0634	2	0.75	A
AMMONIUM NITRATE		0.5061	2	42.50	A
AMMONIUM SULFATE		94.0320	7	171.10	A
AZINPHOS-METHYL		15,125.1367	453	11,535.02	A
BACILLUS PUMILUS, STRAIN QST 2808		0.3001	1	4.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		5.4000	1	10.00	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826		46.8000	1	156.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		139.8924	33	192.39	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		4.6711	7	27.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		182.8450	32	685.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		180.1125	13	528.52	A
BENOMYL		1.0000	1	4.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
BENZOIC ACID		1.1272	8	178.13	A
N6-BENZYL ADENINE		113.9281	50	1,269.03	A
BIFENAZATE		684.3975	38	1,504.62	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		340.5118	105	3,963.44	A
BUPROFEZIN		50.5750	1	34.90	A
2-BUTOXYETHANOL		1,438.9221	157	3,893.50	A
BUTYL ALCOHOL		8.5860	10	123.10	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		8.0593	1	20.00	A
CALCIUM CHLORIDE		413.0444	136	3,822.02	A
CANOLA OIL		0.9650	1	0.60	A
CAPTAN		572.3786	53	263.25	A
CAPTAN, OTHER RELATED		12.8748	53	263.25	A
CARBARYL		11,850.7945	360	7,165.39	A
CHLOROPHACINONE		0.0131	2	50.60	A
CHLOROPICRIN		594.7627	2	6.90	A
CHLORPYRIFOS		7,288.2129	263	4,845.50	A
		1.2006	2	100.00	S
		0.0623	1	10.00	U
TOTAL POUNDS OF THIS CHEMICAL	7,289.4758				
CITRIC ACID		1,148.3095	137	3,827.52	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		40.5987	11	38.00	A
CLOFENTEZINE		15.0637	2	58.00	A
COCONUT DIETHANOLAMIDE		3.4937	76	493.50	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.2283	3	6.00	A
COPPER HYDROXIDE		6,494.2012	128	2,439.27	A
		0.0656	2	22.00	U
TOTAL POUNDS OF THIS CHEMICAL	6,494.2668				
COPPER OXIDE (OUS)		337.3018	24	183.00	A
COPPER OXYCHLORIDE		393.1114	22	354.25	A
COPPER OXYCHLORIDE SULFATE		15.1200	3	130.00	A
COPPER SULFATE (BASIC)		104.1481	27	438.40	A
CYPRODINIL		202.2681	62	926.47	A
		0.0176	3	42.00	U
TOTAL POUNDS OF THIS CHEMICAL	202.2857				
2,4-D, DIETHANOLAMINE SALT		57.1145	8	299.00	A
2,4-D, DIMETHYLAMINE SALT		254.9541	20	465.20	A
DIAZINON		3,594.2653	193	2,011.00	A
1,3-DICHLOROPROPENE		992.3252	1	3.00	A
DICOFOL		90.7500	5	54.00	A
DIETHYLENE GLYCOL		304.0498	58	1,784.05	A
DIMETHOATE		141.8398	8	156.50	A
DIMETHYLPOLYSILOXANE		316.9162	188	5,147.22	A
DIPHACINONE		0.0316	13	143.00	A
DIPHENYLAMINE		272.2910		6,769.50	T
DIURON		308.1328	21	394.64	A
E,E-8,10-DODECADIEN-1-OL		175.6827	80	1,939.75	A
DODECYLBENZENE SULFONIC ACID		15.1396	76	493.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		221.6688	68	1,346.50	A
EDTA, SODIUM SALT		7.0875	57	4,429.80	A
EDTA, TETRASODIUM SALT		0.9317	76	493.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		91.2486	6	490.00	A
ENDOSULFAN		111.2000	5	55.60	A
ESFENVALERATE		210.1457	179	3,698.93	A
		0.0102	2	20.00	U
TOTAL POUNDS OF THIS CHEMICAL	210.1559				
ETHEPHON		125.6218	12	232.00	A
ETHYLENE GLYCOL		119.8631	18	231.85	A
FATTY ACIDS, METHYL ESTERS		1,271.2441	105	3,963.44	A
FATTY ACIDS, MIXED		20.9238	118	1,493.25	A
FATTY ACIDS DERIVED FROM TALLOW		8.4700	8	110.00	A
FENARIMOL		183.6449	165	2,442.13	A
FENBUTATIN-OXIDE		271.5500	10	335.87	A
FENPROPATHRIN		2,464.1597	349	7,198.93	A
FENPYROXIMATE		6.3248	1	52.32	A
FERROUS SULFATE		1.1874	3	6.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
FLUMIOXAZIN		2.9070	1	7.60	A
FORMETANATE HYDROCHLORIDE		368.0000	12	330.00	A
FOSETYL-AL		297.1600	16	174.25	A
GIBBERELLINS		19.4808	21	519.20	A
GLUFOSINATE-AMMONIUM		254.6561	22	634.31	A
GLYPHOSATE		61.9983	10	130.00	A
GLYPHOSATE, DIAMMONIUM SALT		26.9916	4	30.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,337.2335	316	3,649.96	A
GLYPHOSATE, MONOAMMONIUM SALT		4.5353	3	21.00	A
GLYPHOSATE, POTASSIUM SALT		4,661.1627	156	5,055.80	A
GLYPHOSATE-TRIMESIUM		200.7996	1	74.00	A
HEXYTHIAZOX		3.8125	3	31.00	A
HYDROGEN CYANAMIDE		278.1387	1	21.00	A
HYDROTREATED PARAFFINIC SOLVENT		0.3194	1	1.93	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		326.4436	52	2,026.66	A
IMIDACLOPRID		181.3312	79	2,014.18	A
INDOXACARB		180.0449	39	1,683.83	A
IRON PHOSPHATE		0.8440	2	15.80	A
ISOPROPYL ALCOHOL		1,066.6337	534	14,733.63	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.7978	4	124.39	A
KAOLIN		98,458.8997	118	2,754.79	A
KRESOXIM-METHYL		318.3208	70	2,004.68	A
LAMBDA-CYHALOTHRIN		26.4233	33	705.41	A
LAURYL ALCOHOL		76.2313	53	1,127.55	A
LECITHIN		45.6690	14	292.00	A
LIME-SULFUR		37,594.6191	224	2,644.60	A
		2.2684	4	47.00	U
TOTAL POUNDS OF THIS CHEMICAL	37,596.8875				
LIMONENE		16.3545	4	124.39	A
MAGNESIUM SULFATE		27.3441	7	313.99	A
MALATHION		6.7848	12	9.25	A
MANCOZEB		21,240.2391	422	8,505.82	A
MANEB		255.8435	8	120.00	A
MANGANESE SULFATE		32.9498	25	168.00	A
METALDEHYDE		0.6000	1	6.50	A
METHIDATHION		481.0002	16	461.50	A
METHOXYFENOZIDE		1,361.7506	123	5,180.73	A
		0.0283	1	14.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,361.7789				
METHYLATED FATTY ACIDS FROM CANOLA OIL		6.0442	1	4.00	A
METHYLATED SOYBEAN OIL		109.4597	6	263.00	A
METHYL BROMIDE		9,040.1400		2,331.00	K
		1,734.6000	2	5.90	A
TOTAL POUNDS OF THIS CHEMICAL	10,774.7400				
MEVINPHOS		121.8387	2	20.00	A
MEVINPHOS, OTHER RELATED		81.2258	2	20.00	A
MINERAL OIL		186,339.8109	329	8,100.45	A
		1.0257	1	8.00	U
TOTAL POUNDS OF THIS CHEMICAL	186,340.8366				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1,646.3529	189	7,540.17	A
MYCLOBUTANIL		1,585.9788	651	13,634.89	A
		0.0035	1	10.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,585.9823				
MYRISTYL ALCOHOL		15.5081	53	1,127.55	A
NAA, AMMONIUM SALT		42.0584	58	935.22	A
NAA, SODIUM SALT		8.0701	45	858.20	A
1-NAPHTHALENEACETAMIDE		54.9862	79	1,099.96	A
NAPROPAMIDE		69.2000	4	43.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		510.3955	211	5,394.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,572.3386	553	13,335.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		0.0334	1	1.93	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		204.4145	17	329.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.3179	6	132.42	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE				
NORFLURAZON	1,305.1874	35	738.10	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,726.1939	94	2,491.69	A
OLEIC ACID	231.0719	185	3,043.25	A
OLEIC ACID, METHYL ESTER	165.8797	20	479.66	A
ORCHEX 796 OIL	2,506.1811	68	1,346.50	A
ORYZALIN	1,904.0464	45	991.53	A
OXAMYL	14.9340	1	10.00	A
OXYFLUORFEN	1,994.8845	129	2,763.34	A
OXYTETRACYCLINE, CALCIUM COMPLEX	145.0134	58	795.61	A
PARAQUAT DICHLORIDE	5,403.6527	194	5,841.89	A
PENDIMETHALIN	24.1679	2	29.00	A
PERMETHRIN	0.2865	10	40.90	A
PETROLEUM DISTILLATES	434.8069	8	146.00	A
PETROLEUM DISTILLATES, REFINED	2,070.0311	19	169.60	A
PETROLEUM HYDROCARBONS	203.0645	2	20.00	A
PETROLEUM OIL, PARAFFIN BASED	87.6690	12	257.30	A
PETROLEUM OIL, UNCLASSIFIED	174,252.3730	516	7,296.79	A
	14.5385	4	34.00	U
TOTAL POUNDS OF THIS CHEMICAL 174,266.9115				
PHOSMET	37,868.0876	631	12,046.68	A
	14.1960	2	30.00	U
TOTAL POUNDS OF THIS CHEMICAL 37,882.2836				
PHOSPHORIC ACID	1,796.1618	443	10,428.91	A
BETA-PINENE POLYMER	269.9839	17	799.50	A
POLYACRYLAMIDE POLYMER	0.0249	2	1.20	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	6.3796	7	267.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	22.3817	6	490.00	A
POLYBUTENES	227.0079	105	3,963.44	A
POLYETHYLENE GLYCOL	105.7910	1	80.00	A
POLYETHYLENE GLYCOL DIACETATE	1.6815	16	449.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	20.4545	18	256.30	A
POLY-I-PARA-MENTHENE	2,107.5120	268	6,050.21	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1,051.4492	210	5,129.56	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	10.1727	6	132.42	A
POTASH SOAP	124.4715	5	18.10	A
POTASSIUM BICARBONATE	667.2750	17	301.00	A
POTASSIUM HYDROXIDE	0.1890	1	5.50	A
POTASSIUM NITRATE	0.1890	1	5.50	A
PROHEXADIONE CALCIUM	74.2706	29	381.50	A
PROPARGITE	76.8000	1	40.00	A
PROPIONIC ACID	46.2051	15	297.00	A
PROPYLENE GLYCOL	1,993.1219	506	12,534.03	A
PSEUDOMONAS FLUORESCENS, STRAIN A506	14.4272	11	112.37	A
PYRETHRINS	2.3612	7	40.10	A
PYRIDABEN	10.9800	6	39.00	A
PYRIPROXYFEN	260.8485	56	2,635.86	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	88.0185	42	309.00	A
SETHOXYDIM	19.6821	8	115.16	A
SILICONE DEFOAMER	0.3960	76	493.50	A
SIMAZINE	1,072.0151	63	1,138.92	A
SODIUM DIOCTYLSULFOSUCCINATE	69.6929	72	1,236.00	A
SODIUM XYLENE SULFONATE	4.6583	76	493.50	A
SORBITAN FATTY ACID ESTERS	2.2253	6	132.42	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.4271	8	178.13	A
SPINOSAD	129.7786	96	1,031.87	A
STARCH	0.0311	1	70.00	A
STREPTOMYCIN	1.4310	2	10.01	A
STREPTOMYCIN SULFATE	3,492.5077	741	17,208.57	A
	0.0286	3	42.00	U
TOTAL POUNDS OF THIS CHEMICAL 3,492.5363				
STRYCHNINE	0.4552	6	71.50	A
STYRENE BUTADIENE COPOLYMER	15.5575	1	70.00	A
SULFUR	27,930.9410	432	5,409.50	A
TALL OIL	95.6412	54	2,599.00	A
TALL OIL FATTY ACIDS	77.3520	20	833.43	A
TEBUFENOZIDE	147.2848	3	460.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1,530.9768	188	6,221.36	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	7.5956	7	313.99	A
	TETRAPOTASSIUM PYROPHOSPHATE	2.3292	76	493.50	A
	THIABENDAZOLE	34.1225		12,657.00	T
		5.6998	1	700.25	A
	TOTAL POUNDS OF THIS CHEMICAL 39.8223				
	THIOPHANATE-METHYL	1.1900	2	3.00	A
	THIRAM	0.4875	2	4.00	A
	TRICLOPYR, TRIETHYLAMINE SALT	1.0633	2	4.00	A
	TRIETHANOLAMINE	5.9394	76	493.50	A
	TRIFLOXYSTROBIN	834.4264	520	10,601.08	A
		0.0051	3	42.00	U
	TOTAL POUNDS OF THIS CHEMICAL 834.4315				
	TRIFLUMIZOLE	277.4425	31	845.00	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.4408	1	70.00	A
	TRISODIUM PHOSPHATE	411.3210	294	7,859.92	A
	UREA	240.1263	9	474.00	A
	ZINC PHOSPHIDE	16.7000	6	440.00	A
	ZINC SULFATE	56.2070	32	481.99	A
	ZIRAM	4,581.4320	41	939.70	A
	Site Total	718,227.1331	11,907		
APRICOT					
	ACETAMIPRID	0.0088	1	0.10	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	119.0173	50	408.71	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.2073	3	184.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.3878	1	32.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	82.8515	8	216.25	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	1.8910	4	64.00	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3406	1	1.50	A
	ALKYL (C8,C10) POLYGLYCOSIDE	13.5311	8	145.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	12.5502	9	233.00	A
	ALUMINUM PHOSPHIDE	7.5900	2	97.00	A
	AMMONIUM NITRATE	5.6312	7	142.00	A
	AMMONIUM PROPIONATE	1.0116	2	14.00	A
	AMMONIUM SULFATE	104.1976	15	377.00	A
	AZOXYSTROBIN	364.9120	44	1,744.96	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	140.9400	7	260.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	2.8889	10	44.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	466.2595	45	903.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	26.5050	19	258.08	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	466.7040	27	757.90	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	59.2362	14	395.07	A
	BENZOIC ACID	0.0084	5	149.00	A
	BIFENAZATE	20.0000	2	40.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	889.3976	114	7,279.57	A
	BOSCALID	627.2561	183	3,534.32	A
	2-BUTOXYETHANOL	0.5476	9	136.24	A
	BUTYL ALCOHOL	11.9383	31	269.00	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	174.7251	10	146.50	A
	CALCIUM CHLORIDE	47.0254	15	311.00	A
	CALCIUM HYDROXIDE	552.0000	2	30.00	A
	CAPTAN	20.6315	4	11.50	A
	CAPTAN, OTHER RELATED	1.1185	4	11.50	A
	CARBARYL	358.4461	11	137.25	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT					
	CARBOPHENOTHION	0.0658	3	12.00	A
	CHLOROPHACINONE	0.0005		5.00	A
	CHLOROPICRIN	2,692.1346	5	105.80	A
	CHLOROTHALONIL	1,585.8380	45	687.51	A
	CITRIC ACID	131.7257	18	352.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	2,980.0403	30	995.50	A
	CLETHODIM	5.8323	2	23.90	A
	CLOFENTEZINE	71.7894	12	277.47	A
	COCONUT DIETHANOLAMIDE	11.6775	25	435.90	A
	COPPER AMMONIUM COMPLEX	0.3872	1	104.00	U
	COPPER HYDROXIDE	29,445.3613	246	7,972.78	A
		0.0168	1	3.00	U
	TOTAL POUNDS OF THIS CHEMICAL 29,445.3781				
	COPPER OXIDE (OUS)	4,104.4744	49	967.30	A
	COPPER OXYCHLORIDE	4.4880	2	0.45	A
	COPPER SULFATE (BASIC)	1,481.7120	29	447.75	A
	COPPER SULFATE (PENTAHYDRATE)	594.0000	2	30.00	A
	COTTONSEED FLOUR	379.1000	28	2,191.00	A
	COTTONSEED OIL	196.8458	34	2,528.00	A
	CYPRODINIL	2,013.5605	194	7,055.47	A
	2,4-D, DIMETHYLAMINE SALT	882.1124	55	1,285.48	A
	(E)-5-DECENOL	0.0324	1	40.00	A
	(E)-5-DECENYL ACETATE	0.1564	1	40.00	A
	DIAMMONIUM PHOSPHATE	34.7829	3	110.00	A
	DIAZINON	1,744.6417	82	1,178.57	A
		0.5000	1	104.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,745.1417				
	1,3-DICHLOROPROPENE	13,799.5364	5	43.20	A
	DIETHYLENE GLYCOL	83.8763	38	429.45	A
	DIFLUBENZURON	147.1974	21	639.66	A
	DIMETHYLPOLYSILOXANE	62.4788	115	1,846.01	A
	DIMETHYL SILICONE FLUID EMULSION	0.1166	1	35.00	A
	Z-8-DODECENOL	0.0814	14	114.50	A
	E-8-DODECENYL ACETATE	0.4630	14	114.50	A
	Z-8-DODECENYL ACETATE	7.1806	14	114.50	A
	DODECYLBENZENE SULFONIC ACID	13.3551	21	371.90	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.6406	3	184.00	A
	EDTA, SODIUM SALT	0.5483	25	429.50	A
	EDTA, TETRASODIUM SALT	0.8219	21	371.90	A
	ENDOSULFAN	4.0000	1	2.00	A
	ESFENVALERATE	264.5785	243	6,245.94	A
	ETHYLENE GLYCOL	180.5205	30	353.50	A
	ETOXAZOLE	2.7000	1	30.00	A
	FATTY ACIDS, METHYL ESTERS	3,320.4179	114	7,279.57	A
	FATTY ACIDS, MIXED	155.9259	71	2,601.48	A
	FATTY ACIDS DERIVED FROM TALLOW	33.1406	8	216.25	A
	FENBUCONAZOLE	25.4925	15	280.40	A
	FENHEXAMID	0.2500	1	0.25	A
	FLUDIOXONIL	1.3438		719,400.00	P
		0.2813		112.80	T
	TOTAL POUNDS OF THIS CHEMICAL 1.6251				
	FLUMIOXAZIN	1.3413	1	7.00	A
	GLYPHOSATE	648.2836	22	526.47	A
	GLYPHOSATE, DIAMMONIUM SALT	38.8642	7	38.03	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	5,364.1423	188	4,513.02	A
	GLYPHOSATE, POTASSIUM SALT	1,505.9328	98	1,771.10	A
	GLYPHOSATE-TRIMESIUM	62.7499	3	28.00	A
	HEXYTHIAZOX	53.1666	8	347.00	A
	HYDROTREATED PARAFFINIC SOLVENT	23.8750	5	154.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	119.6452	22	521.00	A
	IPRODIONE	3,736.0224	247	5,397.30	A
	ISOPROPYL ALCOHOL	342.0797	314	6,845.30	A
		0.0017	1	0.25	U
	TOTAL POUNDS OF THIS CHEMICAL 342.0814				
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.7161	11	172.24	A
	LAMBDA-CYHALOTHRIN	127.7051	74	4,754.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT				
LAURIC ACID	1.7191	4	64.00	A
LECITHIN	41.8687	18	209.57	A
LIMONENE	11.2258	9	136.24	A
MALATHION	8.1767	1	3.00	A
METHIDATHION	159.4720	6	84.72	A
METHOXYFENOZIDE	137.0438	16	740.00	A
METHYLATED SOYBEAN OIL	112.7376	13	272.33	A
METHYL BROMIDE	2,947.4407	5	8.00	A
	24.2578		78,648.00	P
TOTAL POUNDS OF THIS CHEMICAL 2,971.6985				
MINERAL OIL	108,836.2605	194	4,437.77	A
	0.3812	1	3.00	U
TOTAL POUNDS OF THIS CHEMICAL 108,836.6417				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	338.3127	74	1,674.85	A
MYCLOBUTANIL	305.4659	135	2,499.81	A
	0.0250	1	0.25	U
TOTAL POUNDS OF THIS CHEMICAL 305.4909				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,159.2118	147	7,814.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,889.0521	464	12,382.46	A
	0.0257	1	0.25	U
TOTAL POUNDS OF THIS CHEMICAL 2,889.0778				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.5817	1	32.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	5.2887	4	188.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1024	6	15.25	A
NORFLURAZON	570.8973	24	669.65	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	705.9892	55	1,561.52	A
OIL OF JOJOBA	3.0341	1	3.00	A
OLEIC ACID	83.8009	73	2,241.50	A
OLEIC ACID, METHYL ESTER	281.5322	17	449.00	A
ORCHEX 796 OIL	86.3849	3	184.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.8405	1	7.33	A
ORYZALIN	2,811.9816	71	1,704.92	A
OXYFLUORFEN	1,653.1038	112	2,488.41	A
PARAQUAT DICHLORIDE	736.3200	61	820.19	A
PENDIMETHALIN	100.0610	1	30.00	A
PETROLEUM DISTILLATES	3,504.5194	18	694.76	A
PETROLEUM DISTILLATES, REFINED	2,236.2542	18	411.00	A
PETROLEUM OIL, PARAFFIN BASED	62.3727	17	187.49	A
PETROLEUM OIL, UNCLASSIFIED	47,045.7722	129	2,134.49	A
	15.7024	2	108.00	U
TOTAL POUNDS OF THIS CHEMICAL 47,061.4746				
PHOSMET	970.6165	31	408.32	A
PHOSPHORIC ACID	65.7023	51	1,019.21	A
BETA-PINENE POLYMER	820.9946	57	2,653.71	A
POLYACRYLIC POLYMER	0.2969	1	27.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	4.8108	11	233.00	A
POLYBUTENES	592.9318	114	7,279.57	A
POLYETHYLENE GLYCOL	0.7113	3	57.00	A
POLYETHYLENE GLYCOL DIACETATE	1.1409	9	233.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	10.7089	3	158.90	A
POLY-I-PARA-MENTHENE	488.2201	88	1,346.70	A
POLYOXYETHYLENE DIOLEATE	0.0175	1	7.33	A
POLYOXYETHYLENE POLYOXYPROPYLENE	32.6106	8	284.22	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	3.2782	6	15.25	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.6741	2	36.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	4.4311	2	36.00	A
POTASSIUM BICARBONATE	98.8100	6	50.00	A
PROPARGITE	118.9440	3	65.90	A
PROPICONAZOLE	512.2898	209	4,607.17	A
PROPIONIC ACID	41.8687	18	209.57	A
PROPYLENE GLYCOL	261.9373	71	2,279.75	A
PYRACLOSTROBIN	318.6063	183	3,534.32	A
PYRIPROXYFEN	0.6563	1	7.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	66.3570	9	160.00	A
SILICONE DEFOAMER	0.3493	21	371.90	A
SIMAZINE	26.2800	4	21.00	A
SODIUM DIOCTYLSULFOSUCCINATE	106.7628	63	2,001.75	A
SODIUM HYPOCHLORITE	1.3881	2	14.00	A
SODIUM POLYACRYLATE	0.3186	2	14.00	A
SODIUM XYLENE SULFONATE	4.1093	21	371.90	A
SORBITAN FATTY ACID ESTERS	0.7171	6	15.25	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0107	5	149.00	A
SPINOSAD	176.1702	65	1,767.98	A
SUGAR	156.1000	28	2,191.00	A
SULFUR	12.0000	1	1.00	A
TALL OIL	13.6200	17	732.90	A
TALL OIL FATTY ACIDS	228.8361	62	2,901.00	A
E-11-TETRADECEN-1-YL ACETATE	0.3550	2	41.00	A
Z-11-TETRADECEN-1-YL ACETATE	0.0551	2	41.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	113.5329	53	857.15	A
TETRAPOTASSIUM PYROPHOSPHATE	2.0546	21	371.90	A
THIAMETHOXAM	0.3750	1	6.00	A
THIOPHANATE-METHYL	352.7665	28	384.14	A
TRIETHANOLAMINE	5.2393	21	371.90	A
TRIFLOXYSTROBIN	10.7088	11	121.75	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.6641	1	100.00	A
TRISODIUM PHOSPHATE	2.0647	4	214.00	A
VINYL POLYMER	0.5571	13	225.92	A
XYLENE	89.9640	1	60.00	A
XYLENE RANGE AROMATIC SOLVENT	80.5461	6	52.50	A
YEAST	488.3700	28	2,191.00	A
ZIRAM	13,145.4499	190	3,001.43	A
Site Total	279,406.7020	4,476		
ARRUGULA				
ACETAMIPRID	1.5672	3	22.00	A
AZADIRACHTIN	0.2338	6	13.45	A
	0.0007	2	1,400.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.2345				
AZOXYSTROBIN	10.5685	9	48.60	A
BACILLUS PUMILUS, STRAIN QST 2808	2.0106	10	22.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	4.5000	1	4.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.0800	4	1.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	1.1845	8	10.50	A
BENSULIDE	1,072.9063	73	243.92	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	39.7558	11	31.57	A
COCONUT DIETHANOLAMIDE	0.0799	12	6.30	A
CYPERMETHRIN	14.8317	28	159.20	A
(S)-CYPERMETHRIN	6.7087	31	152.90	A
CYROMAZINE	7.0562	12	56.55	A
DIATOMACEOUS EARTH	49.5360	19	26.46	A
DODECYLBENZENE SULFONIC ACID	0.3464	12	6.30	A
EDTA, TETRASODIUM SALT	0.0213	12	6.30	A
FOSETYL-AL	146.7440	46	42.73	A
IMIDACLOPRID	1.4386	3	33.00	A
ISOPROPYL ALCOHOL	0.1055	12	6.30	A
MALATHION	3.0663	1	1.50	A
MEFENOXAM	29.2049	68	233.04	A
MEFENOXAM, OTHER RELATED	0.1516	14	46.85	A
METAM-SODIUM	1.7804	2	9.00	A
PERMETHRIN	85.5935	122	414.83	A
PHOSPHORIC ACID	0.0682	12	6.30	A
POLYACRYLAMIDE POLYMER	0.1404	1	10.00	A
POLY-I-PARA-MENTHENE	7.6130	1	16.60	A
POLYSACCHARIDE POLYMER	0.0156	1	10.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARRUGULA				
POTASSIUM PHOSPHITE	483.9716	81	289.89	A
PYRETHRINS	0.8897	32	41.99	A
	0.0067	2	1,500.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.8964				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.4804	4	14.00	A
SILICONE DEFOAMER	0.0091	12	6.30	A
SODIUM XYLENE SULFONATE	0.1066	12	6.30	A
SPINOSAD	32.9761	70	338.67	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.4061	12	6.30	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0533	12	6.30	A
THIODICARB	5.6506	6	9.00	A
THIRAM	1.4983		914.46	P
TRIETHANOLAMINE	0.1359	12	6.30	A
Site Total	2,015.4940	649		
ARTICHOKE, GLOBE				
ACETAMIPRID	0.3430	1	6.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.6877	8	68.20	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	7.5841	8	157.40	A
ALUMINUM PHOSPHIDE	75.1769	64	2,058.60	A
	0.6120	1	37.90	S
TOTAL POUNDS OF THIS CHEMICAL 75.7889				
AMMONIUM SULFATE	52.6920	8	71.40	A
AZADIRACHTIN	18.2869	72	683.70	A
AZOXYSTROBIN	470.0086	110	2,441.42	A
BACILLUS PUMILUS, STRAIN QST 2808	33.7321	42	372.37	A
BACILLUS THURINGIENSIS (BERLINER)	0.3840	1	12.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	78.7446	37	483.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	25.9354	18	245.80	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	73.2240	14	147.40	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.6180	1	6.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	99.2770	40	451.88	A
BEAUVERIA BASSIANA STRAIN GHA	62.9967	20	282.70	A
BENZOIC ACID	55.0044	181	4,514.20	A
BIFENTHRIN	23.5680	21	361.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2,148.1439	848	37,675.50	A
BUTYL ALCOHOL	31.3887	98	1,335.75	A
CALCIUM CHLORIDE	1.9480	9	78.60	A
CARBOFURAN	65.0101	13	78.60	A
CHLOROPHACINONE	32.3220	59	4,201.10	A
CITRIC ACID	5.4112	9	78.60	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	562.0689	41	419.60	A
COCONUT DIETHANOLAMIDE	0.7729	13	101.04	A
CORN PRODUCT, HYDROLYZED	0.0889	1	5.90	A
DIETHYLENE GLYCOL	0.1972	4	82.90	A
DIFLUBENZURON	4,104.4806	526	22,260.80	A
DIMETHYLPOLYSILOXANE	600.3503	326	3,712.81	A
DODECYLBENZENE SULFONIC ACID	3.3494	13	101.04	A
EDTA, TETRASODIUM SALT	0.2061	13	101.04	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1.6598	1	6.00	A
ESFENVALERATE	2,398.9042	1,538	54,511.28	A
FATTY ACIDS, METHYL ESTERS	8,019.7372	848	37,675.50	A
FATTY ACIDS, MIXED	17.1441	16	311.50	A
GIBBERELLINS	45.8141	211	2,825.48	A
GLYPHOSATE, ISOPROPYLAMINE SALT	276.0944	9	177.50	A
GLYPHOSATE, POTASSIUM SALT	20.8256	1	15.10	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	670.1724	139	5,280.70	A
IMIDACLOPRID	30.8488	24	442.60	A
IRON PHOSPHATE	158.7200	51	1,206.28	A
ISOPROPYL ALCOHOL	5.9909	17	169.54	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARTICHOKE, GLOBE				
KEROSENE	32.0914	4	60.70	A
LECITHIN	46.9505	13	430.20	A
MANGANESE SULFATE	170.2742	33	517.30	A
METALDEHYDE	1,547.8508	94	2,775.10	A
METHIDATHION	11,833.8104	314	11,452.59	A
METHOXYFENOZIDE	252.7039	51	1,252.61	A
METHYLATED SOYBEAN OIL	45.7470	7	187.90	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	156.7604	29	593.50	A
MYCLOBUTANIL	1,495.7951	575	17,175.57	A
NAPROPAMIDE	206.3000	12	93.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2,720.9823	848	37,675.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	403.4595	138	2,334.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	88.4041	15	664.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1306	4	20.80	A
OIL OF JOJOBA	161.1202	65	481.20	A
OLEIC ACID, METHYL ESTER	1,931.9183	131	5,123.30	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	4.7326	4	82.90	A
OXYFLUORFEN	4,026.4632	205	5,394.83	A
PARAQUAT DICHLORIDE	2,812.8084	116	4,319.90	A
PERMETHRIN	758.9005	199	3,404.59	A
PETROLEUM OIL, PARAFFIN BASED	27.1025	4	20.80	A
PHOSPHORIC ACID	785.9457	48	629.34	A
POLYACRYLAMIDE POLYMER	0.6278	2	62.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	37.5370	10	374.30	A
POLYBUTENES	1,432.0959	848	37,675.50	A
POLYETHER MODIFIED POLYSILOXANE	0.0900	1	6.00	A
POLYETHYLENE GLYCOL DIACETATE	0.6895	8	157.40	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	1.8454	1	7.00	A
POLY-I-PARA-MENTHENE	8,394.7701	576	26,224.50	A
POLYOXYETHYLENE DIOLEATE	0.0986	4	82.90	A
POLYOXYETHYLENE POLYOXYPROPYLENE	197.3968	223	2,337.76	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	4.1797	4	20.80	A
POLYSACCHARIDE POLYMER	0.0698	2	62.00	A
PROPIONIC ACID	46.9505	13	430.20	A
PROPYZAMIDE	1,926.7902	178	1,992.80	A
PYRETHRINS	28.8203	175	1,568.76	A
ROTENONE	9.0196	107	921.11	A
ROTENONE, OTHER RELATED	9.0196	107	921.11	A
SETHOXYDIM	15.9236	8	53.80	A
SILICONE DEFOAMER	0.0876	13	101.04	A
SODIUM XYLENE SULFONATE	1.0306	13	101.04	A
SORBITAN FATTY ACID ESTERS	0.9143	4	20.80	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	69.6385	181	4,514.20	A
SPINOSAD	581.2747	275	6,245.84	A
SULFUR	13.8800	2	1.25	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	21.1932	29	357.24	A
TETRAPOTASSIUM PYROPHOSPHATE	0.5153	13	101.04	A
THIAMETHOXAM	111.7257	82	2,571.70	A
TRIETHANOLAMINE	1.3140	13	101.04	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.1799	1	6.00	A
ZINC SULFATE	264.8711	33	517.30	A
Site Total	62,973.3260	7,515		
ASPARAGUS				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,768.4996	74	3,710.06	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	250.9808	86	2,966.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	20.6435	5	141.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.5652	5	141.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.0962	1	14.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	25.3369	8	217.90	A
AMMONIUM NITRATE	12.0652	8	217.90	A
AMMONIUM SULFATE	825.2552	40	1,436.70	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ASPARAGUS					
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	57.1310	20	586.00	A
	BENZOIC ACID	32.1338	55	3,022.60	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	51.8777	6	352.70	A
	BUTYL ALCOHOL	228.2688	65	3,282.00	A
	CALCIUM CHLORIDE	59.9856	36	1,893.63	A
	CARBARYL	2,439.5200	55	1,416.94	A
	CHLORPYRIFOS	5,212.9516	109	5,189.80	A
	CITRIC ACID	171.5127	41	2,034.63	A
	CLOPYRALID, MONOETHANOLAMINE SALT	44.5721	7	195.00	A
	COCONUT DIETHANOLAMIDE	8.9499	24	1,736.50	A
	COTTONSEED OIL	118.3561	6	88.10	A
	2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	297.6359	2	102.00	A
	2,4-D, DIMETHYLAMINE SALT	296.7492	7	356.00	A
	2,4-D, TRIISOPROPANOLAMINE SALT	459.9140	7	356.00	A
	DICAMBA, DIMETHYLAMINE SALT	44.0524	14	231.84	A
	1,3-DICHLOROPROPENE	5,469.5113	1	46.00	A
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	626.2140	22	1,393.69	A
	DIMETHYLPOLYSILOXANE	244.2158	184	6,213.22	A
	DIMETHYL SILICONE FLUID EMULSION	2.3657	23	805.13	A
	DISULFOTON	13,471.3364	313	13,270.33	A
	DIURON	22,086.0389	233	10,697.33	A
	DODECYLBENZENE SULFONIC ACID	38.7829	24	1,736.50	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	174.6348	65	1,980.00	A
	EDTA, TETRASODIUM SALT	2.3866	24	1,736.50	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	44.2623	3	277.00	A
	FATTY ACIDS, METHYL ESTERS	193.6769	6	352.70	A
	FATTY ACIDS, MIXED	7.8303	7	621.80	A
	FLUAZIFOP-P-BUTYL	56.1402	8	190.10	A
	FOSETYL-AL	380.4800	7	143.60	A
	GLYPHOSATE	260.4526	7	525.00	A
	GLYPHOSATE, DIAMMONIUM SALT	351.6412	7	323.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	11,903.1044	152	8,127.93	A
	GLYPHOSATE, POTASSIUM SALT	4,441.2963	68	3,079.30	A
	HALOSULFURON-METHYL	174.1248	48	3,846.35	A
	HYDROTREATED PARAFFINIC SOLVENT	665.1891	7	587.80	A
	ISOPROPYL ALCOHOL	683.2111	292	15,094.94	A
	LECITHIN	130.8616	17	1,554.00	A
	LINURON	6,653.2550	233	8,027.36	A
	MALATHION	16.6090	1	13.00	A
	MEFENOXAM	1,436.8913	123	4,453.49	A
	MEFENOXAM, OTHER RELATED	39.7749	114	4,127.34	A
	METALAXYL	35.6257	3	181.80	A
	METAM-SODIUM	2,751.6489	1	13.00	A
	METHOMYL	1,889.5348	30	2,578.58	A
	METHYLATED SOYBEAN OIL	642.8995	7	331.20	A
	METRIBUZIN	5,791.0425	120	5,625.08	A
	MINERAL OIL	128.4281	5	115.00	A
	MYCLOBUTANIL	193.6050	57	1,548.80	A
	NAPROPAMIDE	719.4000	12	328.70	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	161.7400	12	1,295.50	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,283.6092	434	21,477.94	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	27.0615	4	425.80	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.1282	3	180.60	A
	NORFLURAZON	61.3080	2	39.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	38.4146	20	534.50	A
	OLEIC ACID	151.2894	85	3,093.30	A
	OLEIC ACID, METHYL ESTER	109.7067	3	86.30	A
	ORCHEX 796 OIL	1,974.4154	65	1,980.00	A
	OXYFLUORFEN	17.1310	3	78.00	A
	PARAQUAT DICHLORIDE	1,492.8515	39	1,391.53	A
	PERMETHRIN	131.5776	17	1,327.00	A
	PETROLEUM DISTILLATES	1,331.0249	46	1,177.60	A
	PETROLEUM OIL, PARAFFIN BASED	234.1047	3	180.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ASPARAGUS				
PHOSPHORIC ACID	136.0102	125	6,388.06	A
BETA-PINENE POLYMER	81.2853	2	662.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	14.0618	4	510.00	A
POLYACRYLAMIDE POLYMER	13.8881	36	1,147.43	A
POLYBUTENES	34.5852	6	352.70	A
POLYETHER MODIFIED POLYSILOXANE	2.3990	3	277.00	A
POLYETHYLENE GLYCOL	3.0450	2	30.50	A
POLY-I-PARA-MENTHENE	7.6130	2	72.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	79.9087	93	1,947.22	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	36.1029	3	180.60	A
POLYSACCHARIDE POLYMER	1.5431	36	1,147.43	A
PROPIONIC ACID	130.8616	17	1,554.00	A
PROPYLENE GLYCOL	5.3467	11	612.00	A
PROPYLENE GLYCOL, METHYL ETHER	44.4964	17	839.30	A
SETHOXYDIM	472.8287	43	1,885.40	A
SILICONE DEFOAMER	1.0143	24	1,736.50	A
SODIUM DIOCTYLSULFOSUCCINATE	5.4225	5	351.68	A
SODIUM HYPOCHLORITE	1,766.1683		12,646.00	T
SODIUM XYLENE SULFONATE	11.9332	24	1,736.50	A
SORBITAN FATTY ACID ESTERS	7.8975	3	180.60	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	40.6832	55	3,022.60	A
SPINOSAD	13.3184	6	188.00	A
SULFUR	6,610.8560	8	340.00	A
TALL OIL	125.8985	113	7,500.94	A
TALL OIL FATTY ACIDS	115.1184	15	1,399.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	120.3608	43	2,667.18	A
TETRAPOTASSIUM PYROPHOSPHATE	5.9666	24	1,736.50	A
THIRAM	1.9980		970.00	P
TRIETHANOLAMINE	15.2148	24	1,736.50	A
TRIFLURALIN	3,763.7818	42	3,182.93	A
TRIFORINE	6.3724	1	25.00	A
TRISODIUM PHOSPHATE	0.7469	8	338.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.1901	4	311.30	A
UREA	16.3613	9	603.00	A
UREA DIHYDROGEN SULFATE	42.8511	17	853.00	A
VINYL POLYMER	2.5277	2	289.00	A
ZINC SULFATE	12.5916	7	785.86	A
Site Total	118,910.1371	2,745		
AVOCADO				
ABAMECTIN	600.1614	1,702	31,559.01	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	53.6303	5	144.00	A
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	518.3741	178	1,535.03	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.2210	1	24.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	22.8201	5	40.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	6.2953	16	140.50	A
ALUMINUM PHOSPHIDE	15.9307	36	204.85	A
AMMONIUM PROPIONATE	1.4714	1	10.00	A
AMMONIUM SULFATE	91.8584	3	41.60	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	438.0048	13	475.08	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	19.6730	21	128.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	19.7648	16	192.10	A
BENTONITE	25.5000	3	22.10	A
BENZOIC ACID	0.4707	3	46.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.7095	2	16.00	A
BRODIFACOUM	0.0002	1	4.00	A
BROMADIOLONE	0.0028	5	45.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	6.4474	1	4.00	A
CALCIUM HYDROXIDE	506.0000	1	8.00	A
CASEIN	1.1050	3	22.10	A
CHLOROPHACINONE	0.0046	4	17.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO					
	CHLORPYRIFOS	1.2660	4	15.00	A
	CHOLECALCIFEROL	0.0033	1	1.00	A
	CITRIC ACID	11.9804	2	50.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	213.9791	2	50.00	A
	COCONUT DIETHANOLAMIDE	16.5516	604	4,756.04	A
	COPPER HYDROXIDE	109.0471	7	43.00	A
	COPPER SULFATE (BASIC)	49.5000	1	10.00	A
	CORN PRODUCT, HYDROLYZED	0.6586	2	4.00	A
	DIAZINON	3.3297	2	4.00	A
	DIETHYLENE GLYCOL	145.3942	19	153.78	A
	DIMETHYLPOLYSILOXANE	330.7523	206	5,568.07	A
	DIPHACINONE	0.7833	376	5,527.30	A
		0.0009	3	76.00	U
	TOTAL POUNDS OF THIS CHEMICAL 0.7842				
	DODECYLBENZENE SULFONIC ACID	71.7238	604	4,756.04	A
	EDTA, SODIUM SALT	3.2411	14	3,027.00	A
	EDTA, TETRASODIUM SALT	4.4138	604	4,756.04	A
	ESFENVALERATE	0.1220	2	4.00	A
	FATTY ACIDS, METHYL ESTERS	6.3821	2	16.00	A
	FATTY ACIDS, MIXED	20.9404	53	383.52	A
	FATTY ACIDS DERIVED FROM TALLOW	0.8884	1	24.00	A
	FOSETYL-AL	143.5160	21	225.00	A
	GLYPHOSATE	364.7613	103	782.49	A
	GLYPHOSATE, DIAMMONIUM SALT	52.4838	4	26.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	52,880.5420	5,462	65,047.48	A
		8.8654	1	624.00	U
	TOTAL POUNDS OF THIS CHEMICAL 52,889.4074				
	GLYPHOSATE, MONOAMMONIUM SALT	1,962.6941	130	2,388.05	A
	GLYPHOSATE, POTASSIUM SALT	4,690.3095	262	3,317.23	A
	GLYPHOSATE-TRIMESIUM	274.8445	11	219.56	A
	HYDROTREATED PARAFFINIC SOLVENT	403.0112	7	150.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	21.7475	16	140.50	A
	IMIDACLOPRID	8.3733	3	95.00	A
	ISOPROPYL ALCOHOL	1,180.7997	945	11,601.07	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.8499	15	222.00	A
	KAOLIN	616.3125	4	24.50	A
	KEROSENE	20.5263	3	46.00	A
	LACTOSE	1.7000	3	22.10	A
	LECITHIN	20.7958	19	206.20	A
	MALATHION	137.1110	6	38.75	A
	MEFENOXAM	1.3711	2	30.00	A
	MEFENOXAM, OTHER RELATED	0.0396	2	30.00	A
	METALAXYL	5.9293	5	1.30	A
	METALDEHYDE	827.1170	126	2,589.61	A
	METHYLATED SOYBEAN OIL	20.4517	5	37.00	A
	METHYL SILICONE RESINS	72.7039	39	377.40	A
	MINERAL OIL	196,582.4596	510	8,347.03	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	242.2373	192	4,562.03	A
	MOLASSES	59,222.8642	126	2,064.18	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.1654	2	16.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,284.5053	219	3,149.35	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	99.6951	6	127.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.3679	1	10.00	A
	NORFLURAZON	1,665.7934	22	595.70	A
	OLEIC ACID	5.7819	55	153.25	A
	ORYZALIN	288.2577	22	107.50	A
	OXYFLUORFEN	81.0812	28	182.00	A
	PARAQUAT DICHLORIDE	338.0373	27	547.33	A
	PERMETHRIN	11.3464	4	57.00	A
	PETROLEUM DISTILLATES	16.2642	29	249.10	A
	PETROLEUM DISTILLATES, REFINED	17.6946	1	1.00	A
	PETROLEUM OIL, PARAFFIN BASED	301.0674	15	222.00	A
	PETROLEUM OIL, UNCLASSIFIED	498,592.4276	1,368	25,391.03	A
	PHOSPHORIC ACID	14.1241	604	4,756.04	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO				
PIPERONYL BUTOXIDE	2.2330	1	10.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.5583	1	10.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.0358	2	68.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	9.4055	10	101.13	A
POLYBUTENES	1.1397	2	16.00	A
POLYETHYLENE GLYCOL DIACETATE	0.5723	16	140.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	870.1620	277	6,185.17	A
POLY-I-PARA-MENTHENE	35.0494	5	35.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	453.6992	154	4,829.29	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	7.3997	15	222.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	48.7149	15	222.00	A
POTASH SOAP	1.0919	1	1.00	A
POTASSIUM HYDROXIDE	2.2048	1	40.00	A
POTASSIUM NITRATE	2.2048	1	40.00	A
POTASSIUM PHOSPHITE	157.1224	5	31.00	A
PROPIONIC ACID	20.7958	19	206.20	A
PROPYLENE GLYCOL	65.8021	207	2,005.03	A
PYRETHRINS	0.3824	4	28.50	A
ROTENONE	0.0860	3	18.50	A
ROTENONE, OTHER RELATED	0.0860	3	18.50	A
SABADILLA ALKALOIDS	71.7427	175	2,522.93	A
SILICONE DEFOAMER	1.8759	604	4,756.04	A
SIMAZINE	17,386.0972	781	8,757.14	A
SODIUM POLYACRYLATE	0.4635	1	10.00	A
SODIUM XYLENE SULFONATE	22.0688	604	4,756.04	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.5960	3	46.00	A
SPINOSAD	443.4460	185	2,798.87	A
STRYCHNINE	9.6218	483	5,506.55	A
SUGAR	530.0000	2	53.00	A
SULFAQUINOXALINE	0.1363	46	131.00	A
SULFUR	5,016.0000	2	209.00	A
SYNTHETIC VEGETABLE GUMS	2.6959	1	40.00	A
TALL OIL	0.9166	46	152.75	A
TALL OIL FATTY ACIDS	42.2689	10	180.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	587.0206	673	7,936.29	A
TETRAPOTASSIUM PYROPHOSPHATE	11.0344	604	4,756.04	A
TRIETHANOLAMINE	28.1378	604	4,756.04	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	150.2576	28	430.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.9137	3	30.00	A
VEGETABLE OIL	8.0006	1	48.00	A
WARFARIN	0.1425	47	136.00	A
ZINC PHOSPHIDE	2.7358	28	321.50	A
UNKNOWN		1	2.00	A
Site Total	853,804.3492	13,779		
BARLEY				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	202.7399	14	1,271.64	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	41.8930	10	854.90	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.0259	8	438.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.7429	8	438.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	147.9118	52	3,331.90	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	2.5771	1	225.00	A
ALUMINUM PHOSPHIDE	1.9250	1	1,000.00	S
AMMONIUM SULFATE	161.2120	12	989.90	A
AZOXYSTROBIN	37.0939	4	287.00	A
BENZOIC ACID	13.3593	22	2,290.30	A
BROMOXYNIL HEPTANOATE	679.7720	34	2,059.19	A
BROMOXYNIL OCTANOATE	768.8524	39	2,412.19	A
BUTYL ALCOHOL	7.6633	7	298.90	A
CARBOXIN	35.3285		116,000.00	P
CARFENTRAZONE-ETHYL	54.5060	49	2,819.90	A
CHLORSULFURON	23.9093	23	2,512.00	A
CITRIC ACID	12.7103	10	573.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BARLEY				
COTTONSEED OIL	20.0604	1	122.00	A
2,4-D, BUTOXYETHANOL ESTER	52.7047	1	103.00	A
2,4-D, DIMETHYLAMINE SALT	14,224.3387	199	17,211.00	A
2,4-D, 2-ETHYLHEXYL ESTER	571.1796	14	852.10	A
2,4-D, ISOOCTYL ESTER	145.5560	2	175.00	A
DERIVATED NATURAL POLYMERS	1.3240	6	465.90	A
DICAMBA, DIMETHYLAMINE SALT	610.2998	69	7,243.50	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	41.9392	11	1,077.80	A
DICLOFOP-METHYL	55.9444	2	73.00	A
DIFENZOQUAT METHYL SULFATE	692.9345	7	645.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	408.6044	41	2,489.30	A
DIMETHYLPOLYSILOXANE	0.0847	7	380.90	A
DIPHACINONE	0.1050	2	110.00	A
DISULFOTON	681.1115	8	698.00	A
ETHEPHON	15.0064	1	40.00	A
FATTY ACIDS, MIXED	12.0421	8	665.00	A
FATTY ACIDS DERIVED FROM TALLOW	59.1647	52	3,331.90	A
FENOXAPROP-P-ETHYL	109.5759	21	1,333.80	A
GLYPHOSATE	49.5987	2	100.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	881.3840	10	581.40	A
GLYPHOSATE, POTASSIUM SALT	472.9070	10	604.00	A
HYDROTREATED PARAFFINIC SOLVENT	26.0903	1	45.20	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	8.9027	1	225.00	A
ISOPROPYL ALCOHOL	80.1161	37	3,185.46	A
MALATHION	96.4950	3	90.00	A
MCPA, DIMETHYLAMINE SALT	7,575.6011	104	10,158.22	A
METHOMYL	29.2552	2	201.76	A
S-METOLACHLOR	100.1139	4	60.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	3.5755	1	140.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	580.7563	106	7,302.99	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.4570	3	294.90	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	86.3390	13	679.30	A
OLEIC ACID	7.6631	7	832.70	A
PETROLEUM DISTILLATES	48.3059	15	1,195.29	A
PETROLEUM OIL, PARAFFIN BASED	528.4173	4	414.90	A
PHOSPHORIC ACID	17.5045	8	595.58	A
BETA-PINENE POLYMER	15.4568	2	56.30	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	28.7192	81	5,317.20	A
POLYACRYLAMIDE POLYMER	62.8127	58	5,877.40	A
POLYETHYLENE GLYCOL	5.7641	6	507.00	A
POLYETHYLENE GLYCOL DIACETATE	0.2343	1	225.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	90.7450	1	120.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	78.6245	3	294.90	A
POLYSACCHARIDE POLYMER	0.8400	4	219.00	A
POLYSILOXANE	15.2260	6	465.90	A
PROPICONAZOLE	67.5328	5	605.00	A
PROPYLENE GLYCOL, METHYL ETHER	8.6079	5	355.70	A
SORBITAN FATTY ACID ESTERS	17.1991	3	294.90	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	16.9136	22	2,290.30	A
SULFUR	3,045.8400	1	103.60	A
TALL OIL	1.3790	2	55.00	A
TALL OIL FATTY ACIDS	7.8799	4	116.20	A
TEBUCONAZOLE	1.9644		152,240.00	P
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	73.5702	5	528.30	A
THIRAM	100.8073		268,240.00	P
TRIFLURALIN	106.0621	1	141.00	A
UREA DIHYDROGEN SULFATE	2.4365	3	51.30	A
VINYL POLYMER	8.4850	17	1,521.90	A
ZINC SULFATE	1.2471	3	197.70	A
Site Total	34,263.0287	973		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BARLEY (FORAGE - FODDER)				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.0956	2	437.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.1802	3	340.00	A
AMMONIUM SULFATE	80.0596	2	437.00	A
BENZOIC ACID	6.1634	12	1,248.00	A
CARFENTRAZONE-ETHYL	24.1380	6	430.00	A
2,4-D, DIMETHYLAMINE SALT	462.3863	10	562.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	180.1609	10	1,299.00	A
DIPHACINONE	0.0050	2	15.00	A
FATTY ACIDS DERIVED FROM TALLOW	10.4721	3	340.00	A
ISOPROPYL ALCOHOL	0.5017	2	65.00	A
MCPA, DIMETHYLAMINE SALT	1,021.2677	19	1,818.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.1802	3	340.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.3786	2	65.00	A
POLYACRYLAMIDE POLYMER	0.0270	1	5.00	A
POLYSACCHARIDE POLYMER	0.0030	1	5.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	7.8033	12	1,248.00	A
VINYL POLYMER	1.1283	1	129.00	A
Site Total	1,883.9509	68		
BASIL, SWEET				
ABAMECTIN	0.7229	39	65.42	A
AZADIRACHTIN	0.5048	30	65.65	A
AZOXYSTROBIN	1.1437	9	9.76	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	1.5450	1	12.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	25.7055	206	332.87	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	27.0000	10	41.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	13.7058	163	254.54	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.1967	2	18.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	40.1211	5	11.00	A
COCONUT DIETHANOLAMIDE	0.0400	5	18.50	A
DIMETHYLPOLYSILOXANE	0.4277	1	21.50	A
DODECYLBENZENE SULFONIC ACID	0.1733	5	18.50	A
EDTA, TETRASODIUM SALT	0.0107	5	18.50	A
FATTY ACIDS, METHYL ESTERS	4.4675	2	18.50	A
ISOPROPYL ALCOHOL	0.0531	6	30.50	A
METAM-SODIUM	5,079.9672	1	40.00	A
NAPROPAMIDE	236.1390	51	170.11	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.5158	2	18.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0077	1	12.00	A
PHOSPHORIC ACID	0.0341	5	18.50	A
PIPERONYL BUTOXIDE	0.5468	2	5.46	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.1367	2	5.46	A
POLYBUTENES	0.7978	2	18.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	3.8567	70	119.06	A
POLY-I-PARA-MENTHENE	50.2715	182	286.64	A
POTASSIUM N-METHYLDITHIOCARBAMATE	10,714.8208	66	107.23	A
PYRETHRINS	1.5345	97	164.34	A
ROTENONE	0.0294	6	21.00	A
ROTENONE, OTHER RELATED	0.0294	6	21.00	A
SILICONE DEFOAMER	0.0045	5	18.50	A
SODIUM XYLENE SULFONATE	0.0533	5	18.50	A
SPINOSAD	27.9286	87	334.14	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2026	5	18.50	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0267	5	18.50	A
TRIETHANOLAMINE	0.0680	5	18.50	A
Site Total	16,234.7889	1,028		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED					
	ABAMECTIN	0.3728	1	37.80	A
	ACEPHATE	6,604.6859	153	7,403.05	A
	ALACHLOR	1,132.1178	17	478.10	A
	ALCOHOLS, C4-C12, NORMAL	4.3816	13	488.00	A
	ALDICARB	199.0575	10	295.85	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	303.3445	27	2,037.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	144.4928	23	1,552.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	32.2556	13	861.60	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.0081	13	861.60	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.1144	5	246.80	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	2.0295	1	70.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	147.4981	2	142.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	4.5237	9	387.10	A
	ALUMINUM PHOSPHIDE	9.9982		20,790.00	C
		5.8185	11	888.00	A
		0.7371		6,392.00	K
		0.0028		6,500.00	P
	TOTAL POUNDS OF THIS CHEMICAL 16.5566				
	AMMONIUM PROPIONATE	11.0356	1	120.00	A
	AMMONIUM SULFATE	502.8865	17	1,322.00	A
	AZOXYSTROBIN	7.7972	1	100.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	3.0370	1	74.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	33.0455	5	284.08	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	598.8060	8	734.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	374.8878	12	860.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	48.8220	2	237.00	A
	BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	6.0000	1	40.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	57.0280	10	719.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	1.9800	1	22.00	A
	BENTAZON, SODIUM SALT	340.8463	6	266.00	A
	BENZOIC ACID	16.2578	28	2,139.00	A
	BIFENTHRIN	25.8218	6	328.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	498.7826	112	8,156.00	A
	BUTYL ALCOHOL	102.4818	59	3,362.75	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	15.3448	4	338.20	A
	CALCIUM CHLORIDE	38.2519	64	3,178.91	A
	CARBARYL	281.0000	9	530.00	A
	CHLORONEB	278.3956		4,339.00	C
		63.3406		2.80	T
	TOTAL POUNDS OF THIS CHEMICAL 341.7362				
	CHLOROTHALONIL	2,546.7418	23	1,691.60	A
	CHLORPYRIFOS	19.5883		364.00	A
		1.1072		2,527.00	C
	TOTAL POUNDS OF THIS CHEMICAL 20.6955				
	CITRIC ACID	131.7140	85	4,398.51	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	38.2105	2	37.00	A
	CLETHODIM	102.3500	13	579.83	A
	COCONUT DIETHANOLAMIDE	19.5705	35	1,870.10	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.1832	4	272.00	A
	COPPER HYDROXIDE	357.0028	3	300.00	A
	COTTONSEED OIL	536.9938	31	1,680.90	A
	CYPERMETHRIN	7.4076	3	154.00	A
	(S)-CYPERMETHRIN	66.0868	30	1,582.50	A
	DICOFOL	10,492.4033	174	8,334.50	A
	DIETHYLENE GLYCOL	1.0148	2	70.00	A
	DIMETHOATE	18,916.7306	693	40,519.50	A
	DIMETHYLPOLYSILOXANE	73.8474	132	7,459.75	A
	DIMETHYL SILICONE FLUID EMULSION	0.6885	10	505.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED					
DIOCTYL PHTHALATE		3.8283	2	82.00	A
DISULFOTON		69.9140	6	51.90	A
DODECYLBENZENE SULFONIC ACID		44.8303	34	1,800.10	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		71.1853	12	672.00	A
EDTA, SODIUM SALT		0.3544	5	440.20	A
EDTA, TETRASODIUM SALT		2.7588	34	1,800.10	A
ENDOSULFAN		368.2664	6	371.00	A
EPTC		1,984.7097	31	697.30	A
ESFENVALERATE		105.9053	37	2,238.70	A
ETHALFLURALIN		9,536.5049	139	7,240.39	A
ETHOPROP		2,113.6090	13	590.00	A
ETHYLENE GLYCOL		55.1540	15	739.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		28.9244	6	282.00	A
FATTY ACIDS, METHYL ESTERS		1,858.4170	110	8,106.00	A
FATTY ACIDS, MIXED		43.8274	15	1,123.00	A
FATTY ACIDS DERIVED FROM TALLOW		3.6458	5	246.80	A
FERROUS SULFATE		0.9527	4	272.00	A
FLUDIOXONIL		4.1023		93,300.00	P
GLYPHOSATE, DIAMMONIUM SALT		1,046.5111	17	1,177.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		4,407.1121	40	2,752.20	A
GLYPHOSATE, POTASSIUM SALT		453.7460	9	458.80	A
HYDROTREATED PARAFFINIC SOLVENT		539.1881	5	382.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		62.7053	27	1,281.10	A
IMAZETHAPYR, AMMONIUM SALT		0.4632	1	28.00	A
IMIDACLOPRID		0.9566	1	22.00	A
ISOOCTYL PHTHALATE		29.3325	6	282.00	A
ISOPARAFFINIC HYDROCARBONS		39.5111	2	50.00	A
ISOPROPYL ALCOHOL		248.1576	268	16,564.08	A
KAOLIN		142.5000	1	6.00	A
LAMBDA-CYHALOTHRIN		1,033.5870	566	35,288.78	A
LAURIC ACID		1.8450	1	70.00	A
LECITHIN		285.9078	18	600.50	A
MAGNESIUM PHOSPHIDE		5.6000		100.00	T
MAGNESIUM SULFATE		0.2867	1	82.00	A
MALATHION		763.7759	12	489.00	A
MALIC ACID		0.2279	6	228.00	A
MANEB		181.3535	9	360.00	A
MANGANESE SULFATE		1.3191	4	272.00	A
MEFENOXAM		1.5679		93,300.00	P
		1.0752		2.80	T
TOTAL POUNDS OF THIS CHEMICAL	2.6431				
MEFENOXAM, OTHER RELATED		0.0485		93,300.00	P
		0.0333		2.80	T
TOTAL POUNDS OF THIS CHEMICAL	0.0818				
METALAXYL		12.0294		1,448.00	C
METHOMYL		4,309.1820	132	8,341.99	A
METHOXYFENOZIDE		270.0297	23	1,394.40	A
METHYL CELLULOSE		3.7751	2	82.00	A
METHYL SILICONE RESINS		69.1514	20	1,777.00	A
S-METOLACHLOR		20,882.6648	274	14,177.32	A
METRIBUZIN		204.4350	14	1,023.57	A
MINERAL OIL		150.5609	4	145.10	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		132.9942	9	855.20	A
MORPHOLINE		14.3383	8	364.00	A
NALED		3,262.8357	64	4,430.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		710.4673	147	10,186.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,231.1158	326	17,591.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		54.7429	8	501.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		79.0742	27	1,585.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.7245	3	88.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,267.2404	93	6,615.00	A
OLEIC ACID		133.2355	52	2,702.28	A
OLEIC ACID, METHYL ESTER		1,087.1247	47	3,251.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED				
ORCHEX 796 OIL	831.7329	14	722.00	A
OXYFLUORFEN	3,018.3785	92	9,714.70	A
PENDIMETHALIN	5,929.2707	73	5,601.80	A
PETROLEUM DISTILLATES	301.9635	15	1,004.00	A
PETROLEUM DISTILLATES, ALIPHATIC	18.8675	1	10.00	A
PETROLEUM OIL, PARAFFIN BASED	330.4690	11	732.50	A
PHORATE	120.0000	6	60.00	A
PHOSPHORIC ACID	452.0062	231	13,660.18	A
POLYACRYLAMIDE POLYMER	15.5686	18	1,571.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.8346	2	30.00	A
POLYBUTENES	331.8602	110	8,106.00	A
POLYETHYLENE GLYCOL	1.5974	1	160.00	A
POLYETHYLENE GLYCOL DIACETATE	0.4112	9	387.10	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.8717	4	332.00	A
POLY-I-PARA-MENTHENE	305.1582	16	1,313.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.1052	1	6.20	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	879.4395	8	644.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	23.1854	3	88.50	A
POLYSACCHARIDE POLYMER	1.4018	13	1,202.80	A
POTASSIUM HYDROXIDE	24.6405	6	282.00	A
PROPARGITE	18,269.9457	218	10,279.31	A
PROPIONIC ACID	285.9078	18	600.50	A
PROPYLENE GLYCOL	214.3890	145	9,008.36	A
PYRACLOSTROBIN	14.6006	6	112.00	A
RIMSULFURON	2.5575	1	150.00	A
SETHOXYDIM	396.7208	22	1,258.56	A
SILICONE DEFOAMER	1.1725	34	1,800.10	A
SODIUM CHLORATE	11,862.6399	23	1,913.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	4.3735	8	364.00	A
SODIUM DIOCTYLSULFOSUCCINATE	124.9495	61	3,679.28	A
SODIUM DODECYLBENZENE SULFONATE	1.0369	11	446.00	A
SODIUM POLYACRYLATE	3.4762	1	120.00	A
SODIUM XYLENE SULFONATE	13.7939	34	1,800.10	A
SORBITAN FATTY ACID ESTERS	5.0718	3	88.50	A
SORBITOL	11.8500	11	446.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	20.5832	28	2,139.00	A
SPINOSAD	217.6555	36	2,791.00	A
STARCH	0.0171	4	332.00	A
STYRENE BUTADIENE COPOLYMER	8.5466	4	332.00	A
SULFUR	2,572.5000	1	75.00	A
TALL OIL	16.1364	21	1,485.60	A
TALL OIL FATTY ACIDS	206.3638	39	2,810.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	215.3316	68	4,253.30	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.3076	7	310.00	A
TETRAPOTASSIUM PYROPHOSPHATE	6.8970	34	1,800.10	A
THIRAM	105.6284		2,527.00	U
	31.1641		332.00	C
	21.1007		364.00	A
TOTAL POUNDS OF THIS CHEMICAL 157.8932				
TRIETHANOLAMINE	17.5873	34	1,800.10	A
TRIFLURALIN	5,764.7740	159	9,004.47	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.5383	4	332.00	A
TRISODIUM PHOSPHATE	40.4675	106	6,870.08	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	135.4752	23	1,945.00	A
UREA	120.7685	15	746.00	A
VINYL POLYMER	2.4014	8	533.80	A
XYLENE RANGE AROMATIC SOLVENT	464.2171	4	264.00	A
ZINC SULFATE	26.2658	43	2,179.00	A
Site Total	159,441.3273	4,341		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT				
ACEPHATE	4,152.1025	107	4,466.20	A
ALACHLOR	2,472.6926	29	866.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	187.0774	11	1,066.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	0.5158	2	49.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.5356	4	154.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	27.7202	1	185.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	72.1586	4	275.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.9163	4	12.00	A
ALUMINUM PHOSPHIDE	0.3948	3	35.00	A
AMMONIUM NITRATE	34.3613	4	275.00	A
AMMONIUM PROPIONATE	4.1383	2	52.00	A
AMMONIUM SULFATE	76.6243	8	338.00	A
AZADIRACHTIN	0.0342	7	14.00	A
AZOXYSTROBIN	5.4405	7	35.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	39.5385	9	373.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	93.1120	5	452.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	686.1510	29	735.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1.4592	1	11.40	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	603.9090	42	684.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.3090	1	10.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	141.4223	23	472.10	A
BENZOIC ACID	1.9113	19	368.00	A
BIFENTHRIN	101.4895	17	1,232.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	63.0827	20	1,331.77	A
BORAX	10.8610	25	436.00	A
BOSCALID	79.3696	17	216.87	A
BUTYL ALCOHOL	4.7818	27	205.30	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	24.6950	7	769.00	A
CALCIUM CHLORIDE	5.9102	9	311.00	A
CALCIUM HYPOCHLORITE	41,817.3500	11	4,341.00	U
CARBARYL	228.2004	16	336.50	A
CHLOROTHALONIL	637.0031	23	386.04	A
CHLORTHAL-DIMETHYL	241.5000	2	40.00	A
CITRIC ACID	18.4863	11	363.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	6.4481	5	7.90	A
COCONUT DIETHANOLAMIDE	0.9447	13	218.00	A
COTTONSEED OIL	7.6446	3	120.00	A
CYPERMETHRIN	95.0025	33	2,080.28	A
(S)-CYPERMETHRIN	109.2029	48	2,238.00	A
CYROMAZINE	37.6913	7	302.00	A
DIATOMACEOUS EARTH	4.1225	2	0.20	A
DIAZINON	382.4497	15	156.00	A
1,3-DICHLOROPROPENE	35.6708	1	0.30	A
DICLORAN	706.8375	25	396.30	A
DICOFOL	7,655.1323	148	6,435.74	A
DIETHYLENE GLYCOL	221.9091	19	544.00	A
DIMETHOATE	8,936.9275	350	18,414.51	A
DIMETHYLPOLYSILOXANE	34.1143	120	3,023.84	A
DIMETHYL SILICONE FLUID EMULSION	0.1058	1	65.00	A
DISULFOTON	32.9514	1	16.50	A
DODECYLBENZENE SULFONIC ACID	4.0935	13	218.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.7976	2	143.00	A
EDTA, SODIUM SALT	0.2333	5	436.00	A
EDTA, TETRASODIUM SALT	0.2519	13	218.00	A
ENDOSULFAN	1,057.9813	12	1,070.00	A
EPTC	4,569.6932	77	1,931.12	A
ESFENVALERATE	43.2066	54	818.15	A
ETHALFLURALIN	1,743.7513	24	1,243.70	A
ETHOPROP	1,735.0705	15	588.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT				
FATTY ACIDS, METHYL ESTERS	233.9675	17	1,170.73	A
FATTY ACIDS, MIXED	2.9132	14	139.04	A
FATTY ACIDS DERIVED FROM TALLOW	11.0881	1	185.00	A
GAMMA-CYHALOTHRIN	1.0427	4	70.00	A
GLYPHOSATE, DIAMMONIUM SALT	202.4373	3	120.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,786.9348	53	1,437.70	A
GLYPHOSATE, POTASSIUM SALT	147.1577	18	155.64	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	11.3868	7	213.00	A
IMIDACLOPRID	337.2772	79	1,608.30	A
IPRODIONE	328.2975	22	624.54	A
ISOPARAFFINIC HYDROCARBONS	16.4388	3	161.04	A
ISOPROPYL ALCOHOL	58.8447	118	6,763.50	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.3924	2	42.00	A
LAMBDA-CYHALOTHRIN	277.9205	182	9,511.10	A
LECITHIN	275.6661	59	1,464.04	A
MALATHION	588.2867	18	388.20	A
MEFENOXAM	133.4264	13	282.00	A
MEFENOXAM, OTHER RELATED	0.9314	8	186.00	A
METAM-SODIUM	6,582.7908	3	57.00	A
METHOMYL	2,729.0418	95	4,599.55	A
METHOXYFENOZIDE	51.3182	4	307.00	A
METHYLATED SOYBEAN OIL	92.3584	2	225.00	A
METHYL BROMIDE	570.0000		1,392.00	T
METHYL PARATHION	92.6362	2	132.00	A
METHYL PARATHION, OTHER RELATED	4.8756	2	132.00	A
S-METOLACHLOR	10,457.2100	199	7,008.18	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	245.5463	16	824.00	A
MYCLOBUTANIL	15.0040	9	132.50	A
NALED	1,089.7093	26	1,128.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	96.2722	25	1,511.73	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	905.4082	216	9,139.38	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	116.4224	18	816.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1693	1	185.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	118.9757	42	1,739.00	A
OLEIC ACID	42.2210	58	3,497.50	A
OLEIC ACID, METHYL ESTER	432.6804	26	942.00	A
ORCHEX 796 OIL	76.7448	5	304.04	A
OXYDEMETON-METHYL	87.0194	2	91.00	A
OXYFLUORFEN	49.6207	5	242.00	A
PARAQUAT DICHLORIDE	360.1432	28	303.25	A
PENDIMETHALIN	2,010.8708	69	2,229.44	A
PETROLEUM DISTILLATES	93.5977	4	248.00	A
PETROLEUM OIL, PARAFFIN BASED	98.9896	3	227.00	A
PETROLEUM OIL, UNCLASSIFIED	236.1855	2	132.00	A
PHORATE	849.4000	27	344.70	A
PHOSPHORIC ACID	265.9219	118	5,213.54	A
BETA-PINENE POLYMER	85.2557	4	345.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.0715	4	137.50	A
POLYACRYLAMIDE POLYMER	2.3625	1	70.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	20.8099	11	478.00	A
POLYBUTENES	41.7799	17	1,170.73	A
POLYETHYLENE GLYCOL DIACETATE	0.0833	4	12.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	38.9858	26	604.00	A
POLY-I-PARA-MENTHENE	301.0858	40	1,794.80	A
POLYOXYETHYLENE POLYOXYPROPYLENE	8.9857	23	179.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	1.6841	1	18.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	5.4172	1	185.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	1.5696	2	42.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	10.3334	2	42.00	A
POLYSACCHARIDE POLYMER	0.2625	1	70.00	A
POTASH SOAP	0.4094	4	1.10	A
POTASSIUM BICARBONATE	110.7000	3	52.00	A
PROPARGITE	6,899.4075	67	3,745.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT				
PROPIONIC ACID	292.5289	61	1,621.08	A
PROPYLENE GLYCOL	186.7198	122	6,564.50	A
PYRETHRINS	0.2704	10	18.90	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	10.5120	2	36.00	A
ROTENONE	0.1162	7	12.70	A
ROTENONE, OTHER RELATED	0.1162	7	12.70	A
SETHOXYDIM	121.7801	16	233.30	A
SILICONE DEFOAMER	0.1071	13	218.00	A
SODIUM DIOCTYLSULFOSUCCINATE	108.2697	75	4,702.50	A
SODIUM DODECYLBENZENE SULFONATE	0.5332	9	238.00	A
SODIUM POLYACRYLATE	1.3036	2	52.00	A
SODIUM XYLENE SULFONATE	1.2595	13	218.00	A
SORBITAN FATTY ACID ESTERS	1.1850	1	185.00	A
SORBITOL	6.0943	9	238.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	2.4199	19	368.00	A
SPINOSAD	126.2127	56	1,360.53	A
STARCH	0.0286	8	111.00	A
STYRENE BUTADIENE COPOLYMER	16.6097	10	160.00	A
SULFUR	6,349.1806	56	801.75	A
TALL OIL FATTY ACIDS	103.1984	19	1,067.04	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	115.3926	41	2,042.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.6298	13	218.00	A
THIOPHANATE-METHYL	147.0000	19	192.50	A
TRICLOPYR, BUTOXYETHYL ESTER	0.6928		1.00	A
TRIETHANOLAMINE	1.6059	13	218.00	A
TRIFLURALIN	3,411.1949	119	6,104.92	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	14.7292	19	291.00	A
TRISODIUM PHOSPHATE	21.4674	58	3,099.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	77.1648	12	561.00	A
UREA	125.0747	10	733.50	A
XYLENE RANGE AROMATIC SOLVENT	16.4237	1	100.00	A
ZINC PHOSPHIDE	0.2000	1	5.00	A
ZINC SULFATE	19.1434	16	826.00	A
Site Total	131,266.4006	3,005		
BEAN, UNSPECIFIED				
ACEPHATE	505.7540	18	567.55	A
ALACHLOR	6,970.9492	96	2,497.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.0068	10	435.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.5658	1	81.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.0790	1	28.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2583	1	28.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33.3113	11	474.92	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	0.1806	1	60.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	12.8679	2	43.00	A
ALUMINUM PHOSPHIDE	0.6017		50,032.00	C
	0.1135		10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.7152				
AMMONIUM NITRATE	7.8426	3	103.00	A
AMMONIUM SULFATE	27.4255	3	124.00	A
AZOXYSTROBIN	11.1085	23	91.00	A
BACILLUS PUMILUS, STRAIN QST 2808	0.0900	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.0570	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	0.1080	1	0.20	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	108.2700	4	212.00	A
BENTAZON, SODIUM SALT	227.8782	19	335.90	A
BUTYL ALCOHOL	6.4638	7	135.00	A
CALCIUM CHLORIDE	1.8137	3	230.00	A
CALCIUM HYPOCHLORITE	10.4000	1	16.00	A
CARBARYL	4.9709	1	10.00	A
CHLOROTHALONIL	26.2171	4	20.00	A
CITRIC ACID	5.5301	4	258.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, UNSPECIFIED				
COCONUT DIETHANOLAMIDE	0.2749	9	46.40	A
COPPER HYDROXIDE	19.7546	1	17.00	A
CYPERMETHRIN	13.2534	14	284.01	A
(S)-CYPERMETHRIN	37.7386	61	796.93	A
DIAZINON	259.0661	16	119.50	A
1,3-DICHLOROPROPENE	35.6708	1	0.30	A
DICOFOL	926.2336	24	794.67	A
DIMETHOATE	1,536.1354	87	3,391.78	A
DIMETHYLPOLYSILOXANE	34.1363	56	418.70	A
DODECYLBENZENE SULFONIC ACID	1.1913	9	46.40	A
EDTA, TETRASODIUM SALT	0.0733	9	46.40	A
EPTC	1,142.5313	44	388.45	A
ESFENVALERATE	9.6358	12	213.50	A
ETHALFLURALIN	2,564.7350	52	1,771.00	A
ETHOPROP	2,197.5572	11	314.10	A
FATTY ACIDS DERIVED FROM TALLOW	13.3248	11	474.92	A
GLYPHOSATE	173.5954	1	235.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	272.8760	8	219.20	A
GLYPHOSATE, POTASSIUM SALT	45.5129	1	48.00	A
HYDROTREATED PARAFFINIC SOLVENT	53.2370	2	35.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.9145	1	120.00	A
IMIDACLOPRID	1.2253	8	28.50	A
IPRODIONE	9.9887	2	10.00	A
ISOPROPYL ALCOHOL	27.8878	37	612.70	A
KAOLIN	47.5000	1	2.00	A
LAMBDA-CYHALOTHRIN	43.4954	34	1,547.27	A
LECITHIN	3.2739	1	35.00	A
MALATHION	176.6474	12	121.20	A
MEFENOXAM	1.4988	1	3.00	A
MEFENOXAM, OTHER RELATED	0.0441	1	3.00	A
METHOMYL	629.2710	24	1,157.19	A
METHYL BROMIDE	6,154.4000	1	15.70	A
METHYL SILICONE RESINS	6.1667	1	78.00	A
S-METOLACHLOR	2,624.2068	53	2,047.50	A
METRIBUZIN	39.3750	2	123.00	A
NALED	129.9860	8	101.90	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7.4166	3	179.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	181.8235	50	1,393.72	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	5.5610	2	35.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.4625	6	111.10	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.7401	1	14.00	A
OLEIC ACID, METHYL ESTER	8.7434	1	120.00	A
ORGANO/MODIFIED POLYSILOXANE	0.0048	1	60.00	A
OXYFLUORFEN	16.9995	3	153.00	A
PENDIMETHALIN	548.8846	20	443.70	A
PETROLEUM OIL, PARAFFIN BASED	95.9649	6	111.10	A
PHORATE	92.0000	4	46.00	A
PHOSPHORIC ACID	7.8568	29	635.20	A
PIPERONYL BUTOXIDE	39.3817	4	170.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	9.8454	4	170.00	A
POLY-I-PARA-MENTHENE	10.2059	2	29.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	11.3159	46	222.20	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	14.7994	6	111.10	A
POTASSIUM N-METHYLDITHIOCARBAMATE	228.9044	1	2.00	A
PROPARGITE	3,576.9477	47	1,975.30	A
PROPIONIC ACID	3.2739	1	35.00	A
PROPYLENE GLYCOL	0.4251	1	30.00	A
PYRACLOSTROBIN	1.2932	1	10.00	A
PYRETHRINS	4.9227	4	170.00	A
SETHOXYDIM	29.3883	5	85.00	A
SILICONE DEFOAMER	0.0312	9	46.40	A
SODIUM DODECYLBENZENE SULFONATE	0.2074	3	106.00	A
SODIUM XYLENE SULFONATE	0.3665	9	46.40	A
SORBITAN FATTY ACID ESTERS	3.2374	6	111.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, UNSPECIFIED					
SORBITOL		2.3700	3	106.00	A
SPINOSAD		2.5462	1	78.00	A
SULFUR		1,050.5000	18	91.90	A
TALL OIL FATTY ACIDS		4.9068	2	35.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		1.3953	9	46.40	A
TETRAPOTASSIUM PYROPHOSPHATE		0.1833	9	46.40	A
THIRAM		0.1866		299.00	P
TRIETHANOLAMINE		0.4673	9	46.40	A
TRIFLURALIN		1,266.5422	76	1,999.85	A
TRISODIUM PHOSPHATE		0.1822	1	30.00	A
UREA		3.6617	2	78.50	A
XYLENE RANGE AROMATIC SOLVENT		293.9300	1	141.00	A
ZINC SULFATE		1.6590	3	106.00	A
Site Total		34,744.8130	966		
BEEHIVE					
ALUMINUM PHOSPHIDE		37.6731	8	17,911.00	U
		24.4620		67,160.00	C
		14.2275		18.85	T
		11.1883	5	507.30	A
		0.1637	1	29,805.00	S
TOTAL POUNDS OF THIS CHEMICAL	87.7146				
COUMAPHOS		0.5691	7	9,317.00	U
		0.0309	10	1,120.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.6000				
EUCALYPTUS OIL		49.4928	5	1,710.00	U
		0.5499	3	150.00	A
TOTAL POUNDS OF THIS CHEMICAL	50.0427				
TAU-FLUVALINATE		0.1852	1	101.00	U
		0.0000		2.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.1852				
MENTHOL		93.1462	5	2,364.00	U
		0.1272	3	150.00	A
TOTAL POUNDS OF THIS CHEMICAL	93.2734				
METHYL BROMIDE		14.7000	1	1,500.00	S
THYMOL		229.1517	5	1,710.00	U
		2.5460	3	150.00	A
TOTAL POUNDS OF THIS CHEMICAL	231.6977				
Site Total		478.2136	41		
BEET					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.8667	1	12.00	A
ALUMINUM PHOSPHIDE		0.1091	2	1.00	A
AZADIRACHTIN		5.6163	43	322.73	A
AZOXYSTROBIN		33.5402	113	219.85	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.7839	3	13.75	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		72.0522	12	124.14	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		16.5136	134	188.87	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		5.1300	5	5.25	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.1030	2	2.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		12.4849	71	169.34	A
BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE		0.0027	1	1.34	A
CARBARYL		40.5021	17	22.32	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,218.2299	53	405.35	A
CLETHODIM		1.0981	1	12.00	A
COCONUT DIETHANOLAMIDE		0.1271	4	22.00	A
COPPER HYDROXIDE		40.1530	37	89.69	A
COPPER OXIDE (OUS)		2.9843	3	3.64	A
CYCLOATE		2,335.1566	319	850.84	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEET				
(S)-CYPERMETHRIN	0.2842	2	13.12	A
DIAZINON	118.8129	69	125.40	A
DIMETHYLPOLYSILOXANE	3.2181	6	16.90	A
DODECYLBENZENE SULFONIC ACID	0.5508	4	22.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.9188	1	12.00	A
EDTA, TETRASODIUM SALT	0.0339	4	22.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	143.5953	27	167.25	A
IMIDACLOPRID	9.7532	89	157.54	A
ISOPROPYL ALCOHOL	0.1678	4	22.00	A
MALATHION	12.2651	5	8.00	A
MEFENOXAM	58.1834	15	89.99	A
	3.1097		41,420.02	P
TOTAL POUNDS OF THIS CHEMICAL 61.2931				
MEFENOXAM, OTHER RELATED	1.7113	15	89.99	A
	0.0963		41,420.02	P
TOTAL POUNDS OF THIS CHEMICAL 1.8076				
METALAXYL	0.3105		2,200.00	P
METHOMYL	81.7828	104	142.22	A
METHOXYFENOZIDE	12.7669	56	100.53	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.1577	1	12.00	A
OLEIC ACID	0.6966	1	12.00	A
ORCHEX 796 OIL	10.3878	1	12.00	A
PHENMEDIPHAM	52.0315	17	91.20	A
PHOSPHORIC ACID	0.1085	4	22.00	A
PIPERONYL BUTOXIDE	0.2336	2	2.34	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.0584	2	2.34	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	7.4490	138	221.20	A
POLY-I-PARA-MENTHENE	44.2861	156	245.01	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.0727	6	16.90	A
POTASH SOAP	26.2045	2	3.00	A
POTASSIUM BICARBONATE	374.3218	24	172.59	A
POTASSIUM N-METHYLDITHIOCARBAMATE	17,557.6602	107	169.52	A
POTASSIUM PHOSPHITE	18.7571	3	6.00	A
PYRAZON	84.5000	10	26.00	A
PYRETHRINS	0.1710	13	17.89	A
SILICONE DEFOAMER	0.0144	4	22.00	A
SODIUM XYLENE SULFONATE	0.1695	4	22.00	A
SOYBEAN OIL	5.3454	2	3.00	A
SPINOSAD	35.5585	182	456.17	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6457	4	22.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0847	4	22.00	A
THIRAM	137.6401		55,537.04	P
THYMOL	0.0015	1	1.34	A
TRIETHANOLAMINE	0.2161	4	22.00	A
XYLENE RANGE AROMATIC SOLVENT	10.6618	13	13.00	A
Site Total	22,601.4489	1,850		
BEET (FORAGE - FODDER)				
AZOXYSTROBIN	0.9746	1	4.00	A
Site Total	0.9746	1		
BERMUDAGRASS				
ACEPHATE	97.4850	4	133.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	506.8105	84	6,518.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	124.2448	28	2,050.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.0908	1	16.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	55.2646	16	932.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	387.9915	16	1,063.00	A
ALUMINUM PHOSPHIDE	34.2000		18,886.88	T
AMMONIUM SULFATE	129.2295	19	1,129.50	A
ATRAZINE	5,647.8845	67	4,377.50	A
ATRAZINE, OTHER RELATED	119.3215	67	4,377.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BERMUDAGRASS				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	608.7215	56	4,846.20	A
BROMOXYNIL HEPTANOATE	113.3546	3	330.00	A
BROMOXYNIL OCTANOATE	285.0496	6	563.00	A
BUTYL ALCOHOL	0.6895	3	100.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	3.4817	3	105.00	A
CARBOFURAN	4.2700	1	20.00	A
CITRIC ACID	48.0233	45	3,004.50	A
CLOPYRALID, MONOETHANOLAMINE SALT	9.8802	1	55.00	A
COTTONSEED OIL	167.3557	8	237.00	A
CYPERMETHRIN	12.4263	1	140.00	A
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	131.3100	3	101.00	A
2,4-D, DIMETHYLAMINE SALT	25,159.0348	266	19,641.70	A
DIAZINON	131.9472	5	319.00	A
DICAMBA, DIMETHYLAMINE SALT	11.9448	1	15.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	5,072.9056	196	15,512.70	A
DIMETHYLPOLYSILOXANE	18.1587	66	6,374.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	82.8299	28	2,050.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	533.7407	82	6,343.50	A
FATTY ACIDS, METHYL ESTERS	410.5851	26	2,651.20	A
FATTY ACIDS, MIXED	39.1582	26	1,163.00	A
FATTY ACIDS DERIVED FROM TALLOW	22.1058	16	932.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	590.4214	12	423.25	A
GLYPHOSATE, POTASSIUM SALT	245.5640	2	140.00	A
HALOSULFURON-METHYL	0.0704	1	10.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	1.9692	3	235.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	4.5784	3	235.00	A
ISOPARAFFINIC HYDROCARBONS	70.2419	2	145.00	A
ISOPROPYL ALCOHOL	633.0157	76	7,099.00	A
MALATHION	3,676.1663	34	3,436.00	A
METHOMYL	2,509.5758	41	3,893.00	A
METHYLATED SOYBEAN OIL	38.9474	4	251.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	139.3057	26	2,651.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,108.7866	185	14,366.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	2.9490	4	251.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	1.7642	2	145.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.5121	14	726.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	410.4756	19	1,381.00	A
OLEIC ACID	404.5062	82	6,343.50	A
ORCHEX 796 OIL	6,313.1335	84	6,488.50	A
OXADIAZON	131.0000	1	65.50	A
PARAQUAT DICHLORIDE	3,488.5870	29	2,651.50	A
PETROLEUM OIL, PARAFFIN BASED	313.7700	14	726.00	A
PHOSPHORIC ACID	36.8558	20	1,189.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.6316	10	615.00	A
POLYACRYLAMIDE POLYMER	15.2540	37	1,704.00	A
POLYACRYLIC POLYMER	3.3042	17	954.50	A
POLYBUTENES	73.3188	26	2,651.20	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	3.9569	4	383.00	A
POLY-I-PARA-MENTHENE	336.7742	18	1,352.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	48.3886	14	726.00	A
POLYSACCHARIDE POLYMER	1.2300	16	882.00	A
PROPYLENE GLYCOL	8.6911	4	383.00	A
PYRACLOSTROBIN	701.8715	65	5,053.50	A
SORBITAN FATTY ACID ESTERS	10.5850	14	726.00	A
STARCH	0.0236	4	383.00	A
STYRENE BUTADIENE COPOLYMER	11.7766	4	383.00	A
SULFUR	297,894.3884	169	12,838.30	A
TALL OIL	2.7270	1	16.50	A
TALL OIL FATTY ACIDS	74.4295	57	5,803.00	A
THIRAM	127.7731		137,222.00	P

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BERMUDAGRASS				
TRIFLURALIN	13,008.0000	78	6,626.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.8755	4	383.00	A
VEGETABLE OIL	16.2763	1	35.00	A
VINYL POLYMER	9.9953	28	2,130.00	A
Site Total	373,452.9633	1,405		
BEVERAGE CROP				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.4165		5,000.00	S
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	0.4165		5,000.00	S
Site Total	0.8330			
BLACKBERRY				
ALUMINUM PHOSPHIDE	0.3750	1	1.00	A
AZADIRACHTIN	0.6252	15	17.86	A
BACILLUS PUMILUS, STRAIN QST 2808	0.7922	2	6.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	19.8311	81	346.87	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	2.1840	4	17.20	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	245.0628	34	315.97	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.6323	2	4.94	A
BIFENTHRIN	0.5250	1	5.25	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.0551	1	2.00	A
BOSCALID	42.2551	15	124.21	A
CAPTAN	7.8021	2	7.25	A
CAPTAN, OTHER RELATED	0.1672	2	7.25	A
CARBARYL	5.0000	1	2.50	A
CHLOROPICRIN	7,487.5940	13	57.86	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	8.7415	9	1.70	A
COCONUT DIETHANOLAMIDE	2.5168	56	383.62	A
COPPER HYDROXIDE	449.2030	18	178.30	A
COPPER OXYCHLORIDE SULFATE	27.4800	2	18.30	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	54.6866	6	44.98	A
COPPER SULFATE (BASIC)	1.4760	1	5.00	A
CYPRODINIL	55.9975	16	170.53	A
DIATOMACEOUS EARTH	45.5124	4	27.60	A
DIAZINON	528.7968	52	380.67	A
DIMETHYLPOLYSILOXANE	0.5206	1	16.00	A
DODECYLBENZENE SULFONIC ACID	10.9061	56	383.62	A
EDTA, TETRASODIUM SALT	0.6711	56	383.62	A
FATTY ACIDS, MIXED	0.0248	3	4.80	A
FENHEXAMID	54.3750	7	82.50	A
FLUDIOXONIL	37.3317	16	170.53	A
FOSETYL-AL	544.0080	23	142.75	A
GLYPHOSATE, ISOPROPYLAMINE SALT	10.7648	2	10.00	A
HEXYTHIAZOX	1.6875	3	9.00	A
IPRODIONE	216.4106	38	217.46	A
ISOPARAFFINIC HYDROCARBONS	2.1950	1	2.00	A
ISOPROPYL ALCOHOL	26.2296	61	513.62	A
LECITHIN	6.4535		6.00	A
LIME-SULFUR	23,619.2247	89	728.42	A
MALATHION	638.9564	53	185.57	A
METHYLATED SOYBEAN OIL	3.2267		6.00	A
METHYL BROMIDE	8,277.4900	10	40.86	A
MINERAL OIL	63.9465	2	12.00	A
MYCLOBUTANIL	4.6976	17	71.37	A
NAPROPAMIDE	49.3650	2	32.91	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.1302	3	4.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	77.7708	9	136.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLACKBERRY				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.0551	1	2.00	A
ORCHEX 796 OIL	1.4952	1	2.00	A
PARAQUAT DICHLORIDE	22.7578	6	43.03	A
PETROLEUM DISTILLATES, REFINED	5.2777	1	1.00	A
PETROLEUM OIL, UNCLASSIFIED	375.4514	10	29.60	A
PHOSPHORIC ACID	12.5757	59	461.62	A
POLYACRYLAMIDE POLYMER	0.0439	1	26.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.6677	1	5.25	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	42.0933	16	149.79	A
POLY-I-PARA-MENTHENE	160.9343	14	269.20	A
POLYSACCHARIDE POLYMER	0.0049	1	26.00	A
POTASH SOAP	2.4907	7	0.85	A
POTASSIUM BICARBONATE	98.3921	6	40.42	A
POTASSIUM PHOSPHITE	43.7667	2	28.00	A
PYRACLOSTROBIN	27.0129	19	167.21	A
PYRETHRINS	5.2949	42	209.12	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	10.5056	4	25.20	A
ROTENONE	0.3090	9	32.75	A
ROTENONE, OTHER RELATED	0.3090	9	32.75	A
SILICONE DEFOAMER	0.2852	56	383.62	A
SODIUM XYLENE SULFONATE	3.3557	56	383.62	A
SOYBEAN OIL	4,772.4965	84	410.66	A
SPINOSAD	4.9210	8	49.74	A
SULFUR	1,676.5360	45	406.73	A
TALL OIL FATTY ACIDS	0.2236	1	2.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	23.2163	57	409.62	A
TETRAPOTASSIUM PYROPHOSPHATE	1.6779	56	383.62	A
TRIETHANOLAMINE	4.2785	56	383.62	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.2267		6.00	A
UREA DIHYDROGEN SULFATE	6.5169	1	26.00	A
Site Total	49,939.8701	829		
BLUEBERRY				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.0662	1	3.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.7117	4	107.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.8703	2	61.70	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.3353	3	26.00	A
AMMONIUM SULFATE	209.7944	22	732.86	A
AZOXYSTROBIN	0.4873	2	8.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.1520	1	4.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	12.9600	1	12.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	21.6000	1	80.00	A
BOSCALID	143.9689	28	591.12	A
CAPTAN	461.6230	15	275.14	A
CAPTAN, OTHER RELATED	10.3732	15	275.14	A
CHLOROPICRIN	2,361.4800	2	27.60	A
CITRIC ACID	11.7499	22	732.86	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	25.9713	3	5.48	A
COCONUT DIETHANOLAMIDE	2.6727	3	46.00	A
COPPER HYDROXIDE	88.7700	2	33.00	A
COPPER OXIDE (OUS)	886.0847	8	170.00	A
COPPER SULFATE (BASIC)	11.7030	1	3.00	A
COTTONSEED OIL	137.9975	9	159.00	A
DIAZINON	735.4206	10	753.00	A
DICHLOBENIL	1.8000	1	1.00	A
1,3-DICHLOROPROPENE	6,260.9060	1	18.80	A
DIETHYLENE GLYCOL	148.3720	12	204.00	A
DIMETHYLPOLYSILOXANE	2.6405	11	225.00	A
DIPHACINONE	0.0100	2	80.00	A
DODECYLBENZENE SULFONIC ACID	11.5816	3	46.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.9349	4	107.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY					
	EDTA, SODIUM SALT	2.3158	34	2,886.50	A
	EDTA, TETRASODIUM SALT	0.7127	3	46.00	A
	ETHYLENE GLYCOL	0.8590	1	5.00	A
	FATTY ACIDS, MIXED	1.0631	2	33.00	A
	FATTY ACIDS DERIVED FROM TALLOW	2.7481	2	61.70	A
	FENHEXAMID	201.8486	7	315.24	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	967.4424	44	603.89	A
	GLYPHOSATE, POTASSIUM SALT	1,228.7017	17	515.20	A
	HYDROGEN CYANAMIDE	1,554.7071	16	200.44	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.1585	3	26.00	A
	IMIDACLOPRID	0.2773	1	0.73	A
	IPRODIONE	452.3600	18	676.48	A
	ISOPROPYL ALCOHOL	670.8258	98	6,214.79	A
	KAOLIN	5,181.3000	5	186.16	A
	LIME-SULFUR	5.0094	2	1.48	A
	MAGNESIUM SULFATE	94.0588	25	2,159.78	A
	MEFENOXAM	39.2286	4	77.00	A
	MEFENOXAM, OTHER RELATED	1.1538	4	77.00	A
	METHOMYL	692.7390	11	1,062.20	A
	METHYLATED SOYBEAN OIL	41.1160	8	103.00	A
	METHYL BROMIDE	1,798.9000	3	62.60	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	221.8354	44	3,051.34	A
	NAPROPAMIDE	727.0000	6	218.50	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7.0161	2	33.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,199.8795	98	4,328.77	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.4402	7	208.70	A
	NORFLURAZON	278.7235	6	153.45	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	105.5938	32	2,317.78	A
	OLEIC ACID	3.6725	10	223.00	A
	ORCHEX 796 OIL	44.4874	4	107.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.7531	3	34.00	A
	ORYZALIN	1,313.0731	26	564.19	A
	PARAQUAT DICHLORIDE	5,609.8095	80	3,995.25	A
	PETROLEUM DISTILLATES	1.7993	1	30.00	A
	PETROLEUM DISTILLATES, REFINED	226.4907	4	48.00	A
	PETROLEUM OIL, PARAFFIN BASED	91.3326	7	208.70	A
	PHOSPHORIC ACID	403.5173	51	2,990.64	A
	BETA-PINENE POLYMER	21.1572	2	123.52	A
	POLYACRYLIC POLYMER	5.8749	22	732.86	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.8079	5	69.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.0305	3	26.00	A
	POLY-I-PARA-MENTHENE	72.1889	16	405.14	A
	POLYOXYETHYLENE DIOLEATE	0.0157	3	34.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	14.0850	7	208.70	A
	POTASH SOAP	731.5427	3	113.50	A
	POTASSIUM BICARBONATE	2.4600	1	12.00	A
	PROPYLENE GLYCOL, METHYL ETHER	1.7226	6	116.00	A
	PROPYZAMIDE	26.5200	1	52.00	A
	PYRACLOSTROBIN	105.5030	32	776.12	A
	PYRETHRINS	2.0517	6	237.35	A
	PYRIPROXYFEN	1.0500	2	105.00	A
	ROTENONE	1.7098	6	237.35	A
	ROTENONE, OTHER RELATED	1.7098	6	237.35	A
	SILICONE DEFOAMER	0.3029	3	46.00	A
	SIMAZINE	220.4910	7	132.70	A
	SODIUM HYPOCHLORITE	0.1450	1	8.00	A
	SODIUM XYLENE SULFONATE	3.5636	3	46.00	A
	SORBITAN FATTY ACID ESTERS	3.0811	7	208.70	A
	SPINOSAD	99.6391	36	1,190.99	A
	STRYCHNINE	0.0210	6	15.50	A
	SULFUR	208.0000	3	26.00	A
	TALL OIL FATTY ACIDS	6.0449	2	123.52	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	312.3274	46	3,076.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY					
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	26.1274	25	2,159.78	A
	TETRAPOTASSIUM PYROPHOSPHATE	1.7818	3	46.00	A
	TRIETHANOLAMINE	4.5436	3	46.00	A
	UREA DIHYDROGEN SULFATE	4.4765	9	144.00	A
	ZINC SULFATE	170.6993	25	2,159.78	A
	Site Total	37,795.6610	630		
BOAT/PIER					
	ACID BLUE 9, DIAMMONIUM SALT	8.7239		4.00	A
	COPPER ETHANOLAMINE COMPLEXES, MIXED	0.4521		1.00	A
	COPPER SULFATE (PENTAHYDRATE)	361.3500		75.00	A
	TARTRAZINE	0.8824		4.00	A
	Site Total	371.4084			
BOK CHOY					
	ACEPHATE	8.2500	12	16.00	A
	ACETAMIPRID	13.7652	121	240.83	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3818	2	2.80	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	17.5736	65	104.77	A
	AMMONIUM SULFATE	1.1972	1	2.50	A
	AZADIRACHTIN	0.2467	33	152.49	A
	AZOXYSTROBIN	88.8175	349	553.61	A
	BACILLUS PUMILUS, STRAIN QST 2808	0.1140	2	1.90	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	1.4874	19	12.75	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	134.6922	107	190.78	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	4.5606	63	58.30	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.5920	8	7.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABT S-351, FERMENTATION SOLIDS AND SOLUBLES	185.0904	67	344.60	A
		0.6804	4	9,300.00	S
	TOTAL POUNDS OF THIS CHEMICAL 185.7708				
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	5.5942	37	59.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	18.4122	54	58.31	A
	BENOMYL	1.2500	3	5.00	A
	BENSULIDE	3,185.1148	125	594.05	A
	BENZOIC ACID	0.1451	1	20.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.2051	1	14.50	A
	BORAX	0.0101	1	6.60	A
	BOSCALID	2.7564	5	7.00	A
	BUTYL ALCOHOL	0.2447	10	9.60	A
	CARBARYL	15.0156	2	7.50	A
	CHLOROTHALONIL	40.1543	8	39.00	A
	CHLORPYRIFOS	795.8569	334	750.43	A
	CHLORTHAL-DIMETHYL	4,713.1851	431	1,043.75	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	45.6488	26	52.60	A
	COCONUT DIETHANOLAMIDE	2.6238	278	458.18	A
	COTTONSEED OIL	5.0867	2	2.80	A
	CYPERMETHRIN	46.3374	273	538.31	A
	(S)-CYPERMETHRIN	145.1456	1,231	2,610.64	A
	CYROMAZINE	14.1728	65	118.34	A
	DIAZINON	233.5488	258	530.17	A
	DIETHYLENE GLYCOL	0.0356	4	30.10	A
	DIMETHYLPOLYSILOXANE	65.5041	311	667.06	A
	DODECYLBENZENE SULFONIC ACID	11.3698	278	458.18	A
	EDTA, SODIUM SALT	0.0032	2	6.00	A
	EDTA, TETRASODIUM SALT	0.6997	278	458.18	A
	EMAMECTIN BENZOATE	2.3640	124	209.29	A
	ESFENVALERATE	0.1627	1	4.00	A
	FATTY ACIDS, METHYL ESTERS	0.7659	1	14.50	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOK CHOY						
	FATTY ACIDS, MIXED		0.1339	13	49.40	A
	FATTY ACIDS DERIVED FROM TALLOW		7.0294	65	104.77	A
	FOSETYL-AL		378.5440	77	167.05	A
			0.2000	1	300.00	S
	TOTAL POUNDS OF THIS CHEMICAL	378.7440				
	GLYPHOSATE, ISOPROPYLAMINE SALT		106.0094	21	70.05	A
	GLYPHOSATE, POTASSIUM SALT		310.4621	7	114.10	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		4.5525	15	32.50	A
	IMIDACLOPRID		163.2234	746	1,539.51	A
	INDOXACARB		5.3383	16	86.85	A
	ISOPROPYL ALCOHOL		8.3575	331	572.93	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.0747	1	20.00	A
	LAMBDA-CYHALOTHRIN		3.1293	17	114.25	A
	LECITHIN		0.7779	2	13.90	A
	MALATHION		300.6708	68	177.50	A
	MANEB		1,416.8962	636	1,313.43	A
	MEFENOXAM		62.4184	142	296.34	A
	MEFENOXAM, OTHER RELATED		1.3141	90	206.22	A
	METALAXYL		2.1600	1	20.00	A
	METALDEHYDE		6.8100	7	7.00	A
	METHOMYL		57.6756	52	84.72	A
	METHOXYFENOZIDE		46.9400	166	313.99	A
	METHYLATED SOYBEAN OIL		6.1219	5	33.10	A
	METHYL SILICONE RESINS		4.7240	48	61.85	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		0.2018	2	6.00	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		620.6324	72	93.90	A
	NALED		6.7979	4	5.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.9626	14	63.90	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		28.1398	118	256.97	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15.9795	36	70.30	A
	OLEIC ACID, METHYL ESTER		6.3935	6	16.90	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.8542	4	30.10	A
	OXYDEMETON-METHYL		8.9027	2	18.00	A
	PARAQUAT DICHLORIDE		8.6579	1	6.20	A
	PERMETHRIN		17.0236	44	72.60	A
	PETROLEUM OIL, PARAFFIN BASED		12.1643	1	20.00	A
	PHOSPHORIC ACID		12.7402	303	526.48	A
	BETA-PINENE POLYMER		1.0962	7	6.75	A
	PIPERONYL BUTOXIDE		1.5232	6	6.14	A
	PIPERONYL BUTOXIDE, OTHER RELATED		0.3808	6	6.14	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		35.7666	26	164.32	A
	POLYBUTENES		0.1368	1	14.50	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		16.3476	386	451.67	A
	POLY-I-PARA-MENTHENE		64.6905	240	315.78	A
	POLYOXYETHYLENE DIOLEATE		0.0178	4	30.10	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		19.0556	120	378.32	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE		0.2990	1	20.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE		1.9683	1	20.00	A
	POTASH SOAP		2.4567	1	144,000.00	S
			1.4700	1	2.00	A
	TOTAL POUNDS OF THIS CHEMICAL	3.9267				
	POTASSIUM N-METHYLDITHIOCARBAMATE		14,124.2773	161	140.53	A
	POTASSIUM PHOSPHITE		44.2668	12	28.00	A
	PROPIONIC ACID		0.7779	2	13.90	A
	PROPYLENE GLYCOL		4.0187	26	164.32	A
	PYMETROZINE		7.6022	79	93.55	A
	PYRETHRINS		0.4819	37	47.95	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.3918	11	24.75	A
	ROTENONE		0.3258	33	44.50	A
	ROTENONE, OTHER RELATED		0.3258	33	44.50	A
	SETHOXYDIM		9.4317	4	26.80	A
	SILICONE DEFOAMER		0.2974	278	458.18	A
	SODIUM XYLENE SULFONATE		3.4984	278	458.18	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.1838	1	20.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOK CHOY				
SPINOSAD	125.1515	842	1,532.78	A
SULFURYL FLUORIDE	4.9500	1	1.00	A
TALL OIL FATTY ACIDS	0.3132	7	6.75	A
TEBUFENOZIDE	3.4569	17	27.43	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	13.7064	280	464.18	A
TETRAPOTASSIUM PYROPHOSPHATE	1.7492	278	458.18	A
TRIETHANOLAMINE	4.4605	278	458.18	A
TRIFLURALIN	8.8258	7	11.30	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.3917	5	12.90	A
UREA	0.4597	1	1.00	A
XYLENE RANGE AROMATIC SOLVENT	4.1335	4	10.10	A
Site Total	27,951.5632	8,465		
BOYSENBERRY				
CARBARYL	157.7116	2	79.00	A
COPPER HYDROXIDE	71.0160	1	33.00	A
DIURON	16.1333	1	11.00	A
LIME-SULFUR	9.2038	1	1.00	A
POLY-I-PARA-MENTHENE	16.4439	1	46.00	A
SIMAZINE	9.9000	1	11.00	A
SULFUR	36.0000	3	35.00	A
Site Total	316.4086	10		
BROCCOLI				
ABAMECTIN	0.0317	1	15.40	A
ACEPHATE	59.9110	6	64.70	A
ACETAMIPRID	618.9091	760	9,780.93	A
ACIBENZOLAR-S-METHYL	0.6144	3	21.20	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	499.7938	19	1,316.85	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	141.6722	252	5,415.26	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2.6000	1	4.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	162.5772	53	1,326.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	3.1353	20	224.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	104.8886	187	2,819.82	A
ALUMINUM PHOSPHIDE	4.8000	2	141.00	A
AMMONIUM PROPIONATE	36.3255	3	316.17	A
AMMONIUM SULFATE	86.9742	7	430.07	A
AZADIRACHTIN	33.3354	182	1,873.63	A
AZOXYSTROBIN	3,113.7561	1,600	17,488.11	A
BACILLUS PUMILUS, STRAIN QST 2808	2.4855	5	25.72	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	592.1347	118	1,210.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	41.6813	30	392.33	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	599.2704	160	874.11	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	8.1894	6	98.60	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	565.5906	154	831.53	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.2575	5	1.25	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	11.4000	2	19.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	176.5559	104	1,891.02	A
BENOMYL	80.3460	16	157.06	A
	0.0244		9.89	P
TOTAL POUNDS OF THIS CHEMICAL 80.3704				
BENSULIDE	34,703.3092	501	10,346.20	A
BENZOIC ACID	25.1365	149	2,428.75	A
BIFENTHRIN	358.0544	84	4,672.28	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	89.4739	114	2,780.18	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI						
	BORAX		14.6853	89	984.11	A
	BOSCALID		100.8552	25	294.60	A
	BUTYL ALCOHOL		265.0245	758	9,083.37	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		2.0654	3	54.00	A
	CALCIUM CHLORIDE		10.6637	5	159.50	A
	CALCIUM HYDROXIDE		17.4800	1	9.50	A
	CALCIUM HYPOCHLORITE		50.3129	14	1,417.00	U
			13.9800	2	32.00	A
	TOTAL POUNDS OF THIS CHEMICAL	64.2929				
	CARBARYL		59.1593	5	62.00	A
			0.0311	1	2,722.00	S
	TOTAL POUNDS OF THIS CHEMICAL	59.1904				
	CHLOROPICRIN		3,750.0000	4	30.00	A
	CHLOROTHALONIL		6,081.3505	522	5,546.16	A
			121.6191	53	1,906,861.00	S
	TOTAL POUNDS OF THIS CHEMICAL	6,202.9696				
	CHLORPYRIFOS		61,428.2707	3,524	47,060.91	A
	CHLORTHAL-DIMETHYL		105,782.6320	2,113	34,417.57	A
	CITRIC ACID		51.8526	10	578.67	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		3,053.4682	108	2,126.21	A
	CLETHODIM		165.5221	39	1,403.09	A
	COCONUT DIETHANOLAMIDE		248.5591	2,348	27,236.24	A
			0.1961	36	1,294,997.00	S
	TOTAL POUNDS OF THIS CHEMICAL	248.7552				
	COPPER HYDROXIDE		1,200.1079	100	1,124.55	A
			0.9625	1	36,900.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,201.0704				
	COTTONSEED OIL		622.7355	144	1,850.83	A
			9.6386	36	1,294,997.00	S
	TOTAL POUNDS OF THIS CHEMICAL	632.3741				
	CRYOLITE		70.3125	1	150.00	A
	CYCLOATE		13.4352	3	18.00	A
	CYFLUTHRIN		21.0258	23	583.10	A
	CYPERMETHRIN		89.5561	37	1,224.10	A
	(S)-CYPERMETHRIN		741.3482	806	18,116.74	A
	CYPRODINIL		9.2363	3	29.00	A
	CYROMAZINE		30.4352	20	244.85	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.3736	1	10.00	A
	DIAMMONIUM PHOSPHATE		2.5297	2	53.00	A
	DIAZINON		26,666.2185	1,108	18,924.80	A
	1,3-DICHLOROPROPENE		936.3566	1	10.50	A
	DICLORAN		10.8724	1	8.70	A
	DIETHYLENE GLYCOL		23.0456	75	2,454.68	A
	DIETHYLENE GLYCOL MONOETHYL ETHER		16.4469	15	1,337.00	A
	DIFLUBENZURON		2.0994	1	94.40	A
	DIMETHOATE		26,254.3431	4,416	54,836.77	A
	DIMETHYLPOLYSILOXANE		3,918.9385	2,807	42,735.27	A
	DIMETHYL SILICONE FLUID EMULSION		4.1606	136	1,304.45	A
	DISULFOTON		5,570.0878	428	5,180.92	A
	DODECYLBENZENE SULFONIC ACID		1,015.3333	2,328	27,012.24	A
			0.8498	36	1,294,997.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,016.1831				
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		42.4929	22	746.00	A
	EDTA, TETRASODIUM SALT		62.4820	2,328	27,012.24	A
			0.0523	36	1,294,997.00	S
	TOTAL POUNDS OF THIS CHEMICAL	62.5343				
	EMAMECTIN BENZOATE		112.2103	471	11,096.64	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL		932.2073	225	4,611.86	A
	ENDOSULFAN		757.4173	30	937.56	A
	ESFENVALERATE		1,023.7624	1,745	25,937.97	A
	FATTY ACIDS, METHYL ESTERS		247.5150	49	1,752.10	A
	FATTY ACIDS, MIXED		330.8888	450	11,280.15	A
	FATTY ACIDS DERIVED FROM TALLOW		65.0309	53	1,326.00	A
	FENPROPATHRIN		36.5102	5	124.60	A
	FLUDIOXONIL		6.1575	3	29.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI						
	FOSETYL-AL		1,419.8260	153	586.83	A
			93.6000	34	1,210,732.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,513.4260				
	GAMMA AMINOBUTYRIC ACID		1.0016	1	13.70	A
	GAMMA-CYHALOTHRIN		8.3717	68	624.20	A
	GLUTAMIC ACID		1.0016	1	13.70	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		820.7226	25	436.20	A
	GLYPHOSATE, POTASSIUM SALT		1,908.5803	13	763.59	A
	HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.1169	1	17.20	A
	HYDROTREATED PARAFFINIC SOLVENT		389.8168	4	312.50	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		483.2281	364	5,341.41	A
	IMIDACLOPRID		6,976.7584	3,226	47,900.52	A
			0.0464	2	25,300.00	S
	TOTAL POUNDS OF THIS CHEMICAL	6,976.8048				
	INDOXACARB		4,255.3300	5,186	66,624.72	A
	IPRODIONE		1,265.5346	140	1,357.61	A
	ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		4.9218	1	17.20	A
	ISOPARAFFINIC HYDROCARBONS		922.7105	65	1,028.08	A
	ISOPROPYL ALCOHOL		634.4170	2,850	37,440.00	A
			0.6203	72	2,589,994.00	S
	TOTAL POUNDS OF THIS CHEMICAL	635.0373				
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		2.4853	18	665.00	A
	LAMBDA-CYHALOTHRIN		396.8521	748	13,961.21	A
			0.0009	1	1,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	396.8530				
	LAURIC ACID		2.8503	20	224.00	A
	LECITHIN		3,442.5117	1,188	19,248.75	A
	MALATHION		8,516.4034	375	4,287.49	A
	MANEB		8,272.7139	451	6,153.11	A
			15.2167	21	686,394.00	S
	TOTAL POUNDS OF THIS CHEMICAL	8,287.9306				
	MEFENOXAM		537.2924	553	7,091.03	A
	MEFENOXAM, OTHER RELATED		11.7623	459	5,825.93	A
	METALAXYL		2.0700	2	23.00	A
	METHAMIDOPHOS		11.4591	3	23.00	A
	METHOMYL		3,969.3960	306	5,906.75	A
			0.0282	1	2,722.00	S
	TOTAL POUNDS OF THIS CHEMICAL	3,969.4242				
	METHOXYFENOZIDE		1,235.3301	246	7,365.94	A
	METHYLATED SOYBEAN OIL		215.7004	58	1,152.83	A
	METHYL BROMIDE		3,750.0000	4	30.00	A
	METHYL SILICONE RESINS		154.6444	71	722.11	A
	MINERAL OIL		195.2410	8	575.20	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		107.7426	12	420.50	A
	MOLASSES		0.8049	1	20.80	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		1,959.8568	57	805.90	A
	NALED		25,849.8633	638	15,567.39	A
	NAPROPAMIDE		5,373.5288	584	9,273.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		298.3445	276	4,443.37	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,151.5533	2,992	50,890.87	A
			2.0482	36	1,294,997.00	S
	TOTAL POUNDS OF THIS CHEMICAL	6,153.6015				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		42.6905	6	339.70	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		114.6328	80	2,131.56	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		2.9745	15	896.97	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		343.9603	144	2,321.00	A
	OIL OF JOJOBA		242.7204	58	298.30	A
	OLEIC ACID		32.6811	66	1,219.87	A
	OLEIC ACID, METHYL ESTER		1,132.8866	224	6,674.11	A
	ORCHEX 796 OIL		1,107.1491	86	1,770.08	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		9.7410	14	437.00	A
	OXAMYL		1.3938	1	15.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI				
OXYDEMETON-METHYL	53,587.2719	6,021	77,271.11	A
OXYFLUORFEN	10,140.3367	3,410	36,977.37	A
PARAQUAT DICHLORIDE	639.3358	55	504.56	A
PCNB	37.4534	18	30.29	A
PERMETHRIN	605.5878	482	6,156.01	A
	0.0063	1	2,722.00	S
	0.0063	1	2,722.00	U
TOTAL POUNDS OF THIS CHEMICAL 605.6004				
PETROLEUM DISTILLATES	39.0444	2	26.00	A
PETROLEUM DISTILLATES, AROMATIC	28.1474	6	66.34	A
PETROLEUM OIL, PARAFFIN BASED	1,021.6643	33	1,561.97	A
PHOSPHORIC ACID	387.2788	2,776	34,880.80	A
	0.1673	36	1,294,997.00	S
TOTAL POUNDS OF THIS CHEMICAL 387.4461				
BETA-PINENE POLYMER	81.5045	33	487.35	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.5643	2	35.00	A
POLYACRYLAMIDE POLYMER	24.9015	61	877.40	A
POLYACRYLIC POLYMER	2.0342	2	103.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	163.5060	272	3,399.13	A
POLYAMINE POLYMER	6.2547	2	9.70	A
POLYBUTENES	44.1991	49	1,752.10	A
POLYETHER MODIFIED POLYSILOXANE	50.5261	225	4,611.86	A
POLYETHYLENE GLYCOL	1.5459	6	124.00	A
POLYETHYLENE GLYCOL DIACETATE	9.5353	187	2,819.82	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2,021.1735	1,311	21,572.04	A
POLY-I-PARA-MENTHENE	583.8392	148	2,300.75	A
POLYOXYETHYLENE DIOLEATE	0.2029	14	437.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	951.3275	1,468	18,206.03	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	95.1828	15	896.97	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	9.9410	18	665.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	65.7814	19	675.00	A
POLYSACCHARIDE POLYMER	2.7359	48	766.70	A
POTASH SOAP	600.1086	53	241.10	A
POTASSIUM BICARBONATE	17.0560	6	8.10	A
POTASSIUM N-METHYLDITHIOCARBAMATE	290,544.3514	13	1,525.20	A
POTASSIUM PHOSPHITE	899.1164	44	345.70	A
PROMETRYN	2.4734	1	5.00	A
PROPIONIC ACID	3,431.5471	1,188	19,248.75	A
PROPYLENE GLYCOL	29.2380	75	1,600.67	A
PROPYLENE GLYCOL, METHYL ETHER	1.4598	45	477.87	A
PROPYZAMIDE	126.6330	6	145.50	A
PYMETROZINE	1,124.5894	654	13,291.85	A
PYRETHRINS	15.2873	104	609.74	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2.5337	5	30.75	A
ROTENONE	1.1928	19	141.18	A
ROTENONE, OTHER RELATED	1.1928	19	141.18	A
SETHOXYDIM	264.8926	48	1,004.87	A
SILICONE DEFOAMER	26.5549	2,328	27,012.24	A
	0.0222	36	1,294,997.00	S
TOTAL POUNDS OF THIS CHEMICAL 26.5771				
SODIUM DIOCTYLSULFOSUCCINATE	28.8111	9	537.50	A
SODIUM POLYACRYLATE	11.4425	3	316.17	A
SODIUM XYLENE SULFONATE	312.4102	2,328	27,012.24	A
	0.2615	36	1,294,997.00	S
TOTAL POUNDS OF THIS CHEMICAL 312.6717				
SORBITAN FATTY ACID ESTERS	20.8212	15	896.97	A
SORBITAN TRIOLEATE	0.1868	1	10.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	31.8242	149	2,428.75	A
SOYBEAN OIL	2,168.6777	74	531.52	A
SPINOSAD	4,256.7224	2,573	53,616.35	A
	0.0041	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 4,256.7265				
SPIROMESIFEN	113.4852	33	1,070.90	A
STARCH	0.0493	9	708.00	A
STYRENE BUTADIENE COPOLYMER	24.6355	9	708.00	A
SULFUR	52.4000	3	13.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI				
SYNTHETIC VEGETABLE GUMS	0.5375	1	20.80	A
TALL OIL	0.1243	2	45.00	A
TALL OIL FATTY ACIDS	209.4236	223	7,126.90	A
TEBUFENOZIDE	393.9731	97	1,647.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1,256.1606	2,364	27,906.64	A
	0.9914	36	1,294,997.00	S
TOTAL POUNDS OF THIS CHEMICAL 1,257.1520				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.1289	1	50.00	A
TETRAPOTASSIUM PYROPHOSPHATE	156.2051	2,328	27,012.24	A
	0.1307	36	1,294,997.00	S
TOTAL POUNDS OF THIS CHEMICAL 156.3358				
THIODICARB	257.1638	11	393.00	A
THIRAM	199.4003		72,301.82	P
	28.7670	2	11,677.15	U
TOTAL POUNDS OF THIS CHEMICAL 228.1673				
TRALOMETHRIN	0.1801	1	12.50	A
TRIETHANOLAMINE	398.3231	2,328	27,012.24	A
	0.3334	36	1,294,997.00	S
TOTAL POUNDS OF THIS CHEMICAL 398.6565				
TRIFLURALIN	3,687.0042	619	11,144.99	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	166.6980	60	5,145.81	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	114.1678	239	4,776.17	A
UREA	7.7127	1	30.00	A
VEGETABLE OIL	168.6945	27	135.30	A
XYLENE RANGE AROMATIC SOLVENT	74.0546	9	108.60	A
ZINC SULFATE	1.2630	1	50.00	A
UNKNOWN		14	794.00	A
Site Total	768,716.7488	56,736		
BRUSSELS SPROUT				
ACETAMIPRID	19.8449	47	343.20	A
ALKYL (C8,C10) POLYGLYCOSIDE	0.3988	1	3.00	A
ALUMINUM PHOSPHIDE	3.5395	49	761.75	A
AMMONIUM NITRATE	0.1899	1	3.00	A
AMMONIUM SULFATE	0.3798	1	3.00	A
AZINPHOS-METHYL	9.5000	2	19.00	A
AZOXYSTROBIN	30.6456	15	132.34	A
BACILLUS PUMILUS, STRAIN QST 2808	1.4968	3	62.34	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	110.8080	29	1,470.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1.0800	1	35.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	3.3750	4	86.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	38.4325	4	69.10	A
BENOMYL	72.7500	6	142.00	A
	0.0554		13,448.85	P
TOTAL POUNDS OF THIS CHEMICAL 72.8054				
BENSULIDE	298.0384	10	121.70	A
BOSCALID	6.4969	2	16.50	A
CHLOROTHALONIL	8,359.2385	421	6,085.82	A
CHLORPYRIFOS	4,603.2133	318	5,156.81	A
CHLORTHAL-DIMETHYL	343.2000	13	114.40	A
COCONUT DIETHANOLAMIDE	9.7554	86	1,123.70	A
COPPER HYDROXIDE	469.0605	49	714.00	A
CYPERMETHRIN	1.0793	3	23.50	A
(S)-CYPERMETHRIN	56.0095	81	1,379.60	A
CYPRODINIL	14.7919	5	65.00	A
DIAZINON	1,631.3798	242	2,720.00	A
1,3-DICHLOROPROPENE	52,859.2677	43	607.50	A
DIMETHOATE	3,169.2958	176	3,493.93	A
DIMETHYLPOLYSILOXANE	131.6025	81	970.03	A
DISULFOTON	31.9529	1	32.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRUSSELS SPROUT				
DODECYLBENZENE SULFONIC ACID	42.2733	86	1,123.70	A
EDTA, TETRASODIUM SALT	2.6014	86	1,123.70	A
EMAMECTIN BENZOATE	11.6244	71	1,013.19	A
FLUDIOXONIL	9.8613	5	65.00	A
GLYPHOSATE, POTASSIUM SALT	5.1872	1	3.00	A
IMIDACLOPRID	410.1018	244	3,311.49	A
INDOXACARB	326.2626	315	5,295.03	A
ISOPROPYL ALCOHOL	19.0660	90	1,183.10	A
LAMBDA-CYHALOTHRIN	17.1168	19	595.50	A
LECITHIN	317.2650	100	1,327.00	A
MALATHION	8.0132	1	3.50	A
MANEB	987.3603	52	793.10	A
MEFENOXAM	8.8000	3	100.00	A
MEFENOXAM, OTHER RELATED	0.2000	3	100.00	A
METALDEHYDE	220.5250	31	495.00	A
METAM-SODIUM	16,679.2256	12	197.00	A
METHOMYL	61.2000	5	68.00	A
METHOXYFENOZIDE	2.8803	4	53.50	A
NALED	96.3590	4	49.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	109.2138	104	1,386.40	A
OXYDEMETON-METHYL	1,803.4532	146	2,115.69	A
PCNB	4,853.9279	28	222.00	A
PERMETHRIN	24.8963	18	259.40	A
PHOSPHORIC ACID	8.3246	86	1,123.70	A
POLYACRYLAMIDE POLYMER	0.0101	1	3.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	5.3738	3	72.00	A
POLY-I-PARA-MENTHENE	11.2186	5	112.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	38.6894	75	852.19	A
POLYSACCHARIDE POLYMER	0.0011	1	3.00	A
POTASH SOAP	144.1248	6	18.00	A
POTASSIUM BICARBONATE	72.8160	3	29.60	A
POTASSIUM N-METHYLDITHIOCARBAMATE	71,099.0802	69	734.40	A
PROPIONIC ACID	317.2650	100	1,327.00	A
PYMETROZINE	51.4979	47	606.00	A
PYRETHRINS	0.0538	1	4.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	27.3312	3	62.40	A
SILICONE DEFOAMER	1.1056	86	1,123.70	A
SODIUM DIOCTYLSULFOSUCCINATE	0.7801	1	16.00	A
SODIUM XYLENE SULFONATE	13.0072	86	1,123.70	A
SOYBEAN OIL	28.5086	5	16.00	A
SPINOSAD	191.0097	137	2,305.13	A
SULFUR	727.3600	15	172.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	50.1588	87	1,139.70	A
TETRAPOTASSIUM PYROPHOSPHATE	6.5036	86	1,123.70	A
THIRAM	6.8587		301.48	P
	0.0262		10.64	T
TOTAL POUNDS OF THIS CHEMICAL 6.8849				
TRIETHANOLAMINE	16.5841	86	1,123.70	A
TRIFLURALIN	19.1632	2	20.00	A
ZINC PHOSPHIDE	82.3550	38	655.75	A
Site Total	171,213.5003	3,082		
BUILDINGS/NON-AG OUTDROOR				
CYPERMETHRIN	53.4990		97.00	U
2,4-D, 2-ETHYLHEXYL ESTER	1.4479	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	16.3874	3	15.50	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	5.4949		430.00	A
OXYFLUORFEN	1.9909	2	13.00	A
PENDIMETHALIN	8.3338	1	10.00	A
PIPERONYL BUTOXIDE	6.6724	3	496.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	1.6681	3	496.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BUILDINGS/NON-AG OUTDOOR				
PYRETHRINS	2.1528	3	496.00	A
SIMAZINE	1.3500	1	2.50	A
Site Total	98.9972	11		
BUSHBERRY				
METHYL BROMIDE	1,010.0000		125,762.00	C
Site Total	1,010.0000			
CABBAGE				
ACETAMIPRID	130.1683	192	2,060.79	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.4858	2	71.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.1426	19	299.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	401.7174	213	2,895.53	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.6386	13	78.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	4.3799	12	101.70	A
ALUMINUM PHOSPHIDE	0.1091	2	1.00	A
AMMONIUM SULFATE	2.7419	1	5.70	A
AZADIRACHTIN	13.1824	167	663.91	A
AZINPHOS-METHYL	115.7500	11	157.00	A
AZOXYSTROBIN	12.6048	55	85.75	A
BACILLUS PUMILUS, STRAIN QST 2808	7.5901	4	33.88	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	11.1080	7	31.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	76.4785	115	806.52	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	454.5538	107	816.89	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	6.1286	88	87.14	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	3.6732	12	25.36	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	99.6179	60	190.30	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.4188	2	6.15	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	436.1600	155	1,221.34	A
BENOMYL	11.4351	5	15.92	A
	0.1373		132.93	P
TOTAL POUNDS OF THIS CHEMICAL 11.5724				
BENSULIDE	6,222.2786	186	1,244.53	A
BENZOIC ACID	0.0203	1	4.50	A
BIFENTHRIN	15.9971	5	197.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	9.4014	13	160.40	A
BOSCALID	39.3400	9	106.40	A
BUTYL ALCOHOL	14.0638	64	560.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1.2379	4	36.00	A
CALCIUM HYPOCHLORITE	34.0000	9	79.00	U
	4.5500	1	13.00	A
TOTAL POUNDS OF THIS CHEMICAL 38.5500				
CARBARYL	14.9882	3	9.50	A
	0.0311	1	2,722.00	S
TOTAL POUNDS OF THIS CHEMICAL 15.0193				
CHLOROPICRIN	290.4575	1	3.60	A
CHLOROTHALONIL	2,137.2428	271	1,962.80	A
	0.7535	1	22,800.00	S
TOTAL POUNDS OF THIS CHEMICAL 2,137.9963				
CHLORPYRIFOS	2,765.3720	322	2,579.90	A
CHLORTHAL-DIMETHYL	5,897.6548	311	1,857.65	A
CITRIC ACID	0.0552	1	14.82	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,065.0892	156	555.68	A
CLETHODIM	3.7092	3	36.00	A
COCONUT DIETHANOLAMIDE	26.9623	341	2,721.55	A
COPPER HYDROXIDE	336.6647	245	549.32	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
COTTONSEED FLOUR		7.1400	1	10.50	A
COTTONSEED OIL		169.7091	63	789.99	A
CYFLUTHRIN		8.6040	19	230.66	A
CYPERMETHRIN		37.8992	188	538.09	A
(S)-CYPERMETHRIN		199.3950	677	4,441.47	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.2966	1	8.00	A
DIATOMACEOUS EARTH		15.2368	1	3.08	A
DIAZINON		2,203.6950	292	2,421.02	A
1,3-DICHLOROPROPENE		511.4396	1	3.60	A
DIETHYLENE GLYCOL		7.1351	8	97.00	A
DIMETHOATE		2,040.3463	535	4,314.57	A
DIMETHYLPOLYSILOXANE		242.9501	500	3,805.84	A
DIQUAT DIBROMIDE		61.9968	4	23.50	A
DISULFOTON		1,892.6907	78	1,005.50	A
DODECYLBENZENE SULFONIC ACID		104.2578	328	2,643.55	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.4347	8	119.00	A
EDTA, TETRASODIUM SALT		6.4159	328	2,643.55	A
EMAMECTIN BENZOATE		48.1314	410	4,434.65	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		37.4628	11	180.00	A
ENDOSULFAN		109.0929	7	132.00	A
ESFENVALERATE		157.7033	392	3,980.94	A
ETHOPROP		1,901.3858	94	967.97	A
FATTY ACIDS, METHYL ESTERS		33.7403	8	138.40	A
FATTY ACIDS, MIXED		28.4852	31	366.30	A
FATTY ACIDS DERIVED FROM TALLOW		160.6870	213	2,895.53	A
FENPROPATHRIN		90.1143	28	420.26	A
FERROUS SULFATE		0.7603	3	111.00	A
FOSETYL-AL		915.4560	70	370.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		215.4419	19	146.00	A
GLYPHOSATE, POTASSIUM SALT		7.8889	1	5.70	A
(Z)-11-HEXADECEN-1-YL ACETATE		2.6176	4	108.00	A
(Z)-11-HEXADECENAL		2.6176	4	108.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		17.2777	14	117.60	A
IMIDACLOPRID		983.2906	974	7,164.01	A
INDOXACARB		568.5260	1,114	8,861.18	A
IPRODIONE		96.0161	12	99.50	A
ISOPARAFFINIC HYDROCARBONS		14.4874	5	22.00	A
ISOPROPYL ALCOHOL		117.4220	516	5,151.35	A
LAMBDA-CYHALOTHRIN		95.9035	308	3,675.55	A
LAURIC ACID		0.5806	13	78.00	A
LECITHIN		74.3154	93	775.25	A
MALATHION		2,707.4422	135	1,338.46	A
MALIC ACID		0.0552	1	14.82	A
MANEB		6,003.0341	607	4,654.38	A
		0.7484	2	17,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	6,003.7825				
MANGANESE SULFATE		1.0527	3	111.00	A
MEFENOXAM		81.0222	41	874.37	A
MEFENOXAM, OTHER RELATED		1.1300	35	772.87	A
METALAXYL		0.3375	1	15.00	A
METHOMYL		1,154.4237	111	1,724.82	A
		0.0282	1	2,722.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,154.4519				
METHOXYFENOZIDE		243.8641	126	1,688.30	A
METHYLATED SOYBEAN OIL		20.0287	6	100.50	A
METHYL SILICONE RESINS		4.5491	43	59.43	A
MINERAL OIL		18.3461	2	58.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1.3718	4	14.70	A
NALED		1,497.2272	90	1,183.70	A
NAPROPAMIDE		31.5000	2	42.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		37.6912	20	267.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		905.6786	548	6,855.22	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		3.3217	7	32.82	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.2499	2	100.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	118.0952	82	650.48	A
	OLEIC ACID	3.3624	8	119.00	A
	OLEIC ACID, METHYL ESTER	90.4991	44	244.70	A
	ORCHEX 796 OIL	60.0070	13	141.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	2.4896	5	76.50	A
	OXYDEMETON-METHYL	3,726.5870	485	4,117.37	A
	OXYFLUORFEN	1,533.7739	496	4,334.40	A
	PARAQUAT DICHLORIDE	6.4624	1	5.00	A
	PERMETHRIN	738.4370	367	4,530.92	A
		0.0125	2	5,444.00	S
	TOTAL POUNDS OF THIS CHEMICAL 738.4495				
	PETROLEUM OIL, PARAFFIN BASED	51.8543	2	100.00	A
	PHOSPHORIC ACID	80.2958	422	3,534.03	A
	BETA-PINENE POLYMER	5.2618	7	37.50	A
	PIPERONYL BUTOXIDE	0.6934	1	2.31	A
	PIPERONYL BUTOXIDE, OTHER RELATED	0.1734	1	2.31	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	7.5145	38	334.50	A
	POLYACRYLAMIDE POLYMER	3.1458	18	133.60	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	382.0123	218	2,741.99	A
	POLYBUTENES	6.0251	8	138.40	A
	POLYETHER MODIFIED POLYSILOXANE	2.0305	11	180.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.3982	12	101.70	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	391.6048	582	3,469.11	A
	POLY-I-PARA-MENTHENE	459.7105	465	2,021.39	A
	POLYOXYETHYLENE DIOLEATE	0.0519	5	76.50	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	106.4629	379	2,365.14	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	7.9968	2	100.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	0.2669	1	8.00	A
	POLYSACCHARIDE POLYMER	0.3443	16	118.60	A
	POTASH SOAP	214.0035	10	27.00	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	14,234.6494	126	142.10	A
	POTASSIUM PHOSPHITE	245.5936	4	121.60	A
	PROPIONIC ACID	74.3154	93	775.25	A
	PROPYLENE GLYCOL	30.0330	85	1,067.59	A
	PYMETROZINE	7.2789	15	85.32	A
	PYRETHRINS	1.5249	31	87.01	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	14.6000	1	50.00	A
	ROTENONE	0.3124	10	47.89	A
	ROTENONE, OTHER RELATED	0.3124	10	47.89	A
	SETHOXYDIM	22.9971	14	103.00	A
	SILICONE DEFOAMER	2.7267	328	2,643.55	A
	SODIUM XYLENE SULFONATE	32.0793	328	2,643.55	A
	SORBITAN FATTY ACID ESTERS	1.7493	2	100.00	A
	SORBITAN TRIOLEATE	0.1483	1	8.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0257	1	4.50	A
	SOYBEAN OIL	99.0354	57	98.16	A
	SPINOSAD	983.0215	1,246	11,653.40	A
	SPIROMESIFEN	29.5025	9	233.00	A
	STARCH	0.0091	8	86.00	A
	STYRENE BUTADIENE COPOLYMER	4.5511	8	86.00	A
	SUGAR	2.9400	1	10.50	A
	SULFUR	133.3367	7	90.53	A
	TALL OIL	6.8077	7	274.00	A
	TALL OIL FATTY ACIDS	25.0729	75	692.70	A
	TEBUFENOZIDE	7.0232	2	69.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	121.1224	328	2,643.55	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.0552	1	14.82	A
	TETRAPOTASSIUM PYROPHOSPHATE	16.0397	328	2,643.55	A
	THIODICARB	14.8673	2	25.20	A
	THIRAM	67.4723		21,887.12	P
	TRIETHANOLAMINE	40.9012	328	2,643.55	A
	TRIFLURALIN	239.4393	26	391.70	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.8841	8	86.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	41.7741	58	445.20	A
YEAST	9.1980	1	10.50	A
ZINC SULFATE	1.7700	4	125.82	A
Site Total	71,108.9845	14,562		
CACTUS PEAR				
CARBARYL	545.2941	20	283.60	A
DIMETHYLPOLYSILOXANE	29.0576	17	224.40	A
ISOPROPYL ALCOHOL	2.3418	4	59.60	A
METALDEHYDE	396.1560	13	289.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.0253	4	59.60	A
POLYOXYETHYLENE POLYOXYPROPYLENE	9.6859	17	224.40	A
PYRETHRINS	2.6380	17	224.40	A
ROTENONE	2.1983	17	224.40	A
ROTENONE, OTHER RELATED	2.1983	17	224.40	A
Site Total	996.5953	71		
CANOLA (RAPE)				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.9135	2	43.00	A
AMMONIUM SULFATE	12.4859	1	33.00	A
BENSULIDE	111.0456	3	28.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	10.2570	2	123.00	A
CHLOROTHALONIL	17.2800	1	20.00	A
CHLORTHAL-DIMETHYL	389.2500	18	268.00	A
CLETHODIM	2.9283	1	35.00	A
CYPERMETHRIN	4.9705	1	53.00	A
(S)-CYPERMETHRIN	1.1089	1	30.00	A
DIAMMONIUM PHOSPHATE	5.6917	3	150.00	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	0.7724	1	50.00	A
DIMETHYLPOLYSILOXANE	0.1603	2	127.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.2251	1	10.00	A
FATTY ACIDS, METHYL ESTERS	38.2929	2	123.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	120.9187	3	115.75	A
GLYPHOSATE, POTASSIUM SALT	193.8576	4	189.00	A
IMAZAMOX, AMMONIUM SALT	2.1171	1	70.00	A
IMIDACLOPRID	8.5986	6	201.95	A
ISOPROPYL ALCOHOL	7.2852	4	272.00	A
LAMBDA-CYHALOTHRIN	9.1138	5	333.00	A
LECITHIN	6.0071	1	88.00	A
MALATHION	142.1156	2	80.00	A
METALAXYL	2.1600	1	20.00	A
METHYLATED SOYBEAN OIL	18.1927	2	100.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	12.9922	2	123.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.5701	6	325.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0586	1	35.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.9144	2	145.00	A
OLEIC ACID	0.9288	1	10.00	A
ORCHEX 796 OIL	13.8504	1	10.00	A
PETROLEUM OIL, PARAFFIN BASED	12.1546	1	35.00	A
PHOSPHORIC ACID	1.0044	3	150.00	A
POLYACRYLAMIDE POLYMER	1.0800	1	86.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.9096	2	100.00	A
POLYBUTENES	6.8380	2	123.00	A
POLYETHYLENE GLYCOL OLEATE	1.7886	1	50.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.8744	1	35.00	A
POLYSACCHARIDE POLYMER	0.1200	1	86.00	A
PROPIONIC ACID	6.0071	1	88.00	A
SETHOXYDIM	2.6216	1	10.00	A
SORBITAN FATTY ACID ESTERS	0.4100	1	35.00	A
TALL OIL FATTY ACIDS	0.7372	2	127.00	A
Site Total	1,212.6085	64		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE				
ABAMECTIN	157.7076	219	20,135.03	A
ALCOHOLS, C4-C12, NORMAL	0.7531	1	75.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,753.8099	156	15,487.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	18.0439	12	612.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0878	3	1.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0109	3	1.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	29.7388	8	347.45	A
AMMONIUM SULFATE	765.3932	18	1,406.00	A
AZOXYSTROBIN	751.4505	39	5,649.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	140.8922	41	2,913.53	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	37.6465	7	355.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	828.3978	13	882.90	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	59.4000	6	396.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	5.2000	1	52.00	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	0.7680	1	20.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	3,753.8100	78	7,554.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	18.1486	3	176.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,094.5375	85	5,921.70	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	5.3100	1	59.00	A
BENSULIDE	9,991.1961	79	3,371.50	A
BENZOIC ACID	2.2498	3	255.00	A
BIFENTHRIN	784.3053	176	10,077.69	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	135.9952	35	2,642.83	A
BOSCALID	15.7500	2	90.00	A
BUPROFEZIN	658.7867	39	1,895.50	A
BUTYL ALCOHOL	56.5395	27	2,212.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	29.1424	16	951.10	A
CALCIUM CHLORIDE	2.5190	2	120.00	A
CARBARYL	3,438.6250	83	8,029.50	A
CHLOROPICRIN	24,213.0769	11	253.60	A
CHLOROTHALONIL	651.6073	4	418.00	A
CITRIC ACID	54.5261	18	1,167.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	401.2107	8	530.00	A
CLETHODIM	62.9402	9	703.00	A
COCONUT DIETHANOLAMIDE	5.7514	23	1,555.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.6548	3	225.00	A
COPPER HYDROXIDE	247.5876	1	156.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	118.4963	2	65.00	A
COTTONSEED OIL	380.3099	43	1,270.40	A
CRYOLITE	17,427.0000	8	1,013.00	A
CYROMAZINE	69.8250	4	560.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.7793	1	50.00	A
DERIVATED NATURAL POLYMERS	0.1504	2	50.00	A
DIAMMONIUM PHOSPHATE	6.3242	2	133.00	A
DIAZINON	4,308.3109	133	10,168.70	A
1,3-DICHLOROPROPENE	19,170.3115	4	331.00	A
DICOFOL	1,370.3600	43	2,402.80	A
DIETHYLENE GLYCOL	6.0972	9	809.00	A
DIETHYLENE GLYCOL MONOETHYL ETHER	4.7262	3	258.00	A
DIMETHOATE	506.7415	14	1,034.50	A
DIMETHYLPOLYSILOXANE	71.7664	56	3,645.90	A
DODECYLBENZENE SULFONIC ACID	24.9228	23	1,555.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.3888	4	260.00	A
EDTA, SODIUM SALT	0.2002	6	337.00	A
EDTA, TETRASODIUM SALT	1.5337	23	1,555.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	44.2623	5	292.00	A
ENDOSULFAN	6,053.1600	89	6,675.80	A
ESFENVALERATE	101.0610	25	2,059.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE				
ETHALFLURALIN	151.3208	29	766.50	A
ETHYLENE GLYCOL	6.3984	3	70.60	A
FATTY ACIDS, METHYL ESTERS	494.1669	32	2,173.83	A
FATTY ACIDS, MIXED	80.7306	46	4,961.00	A
FATTY ACIDS DERIVED FROM TALLOW	11.8955	8	347.45	A
FENPROPATHRIN	317.3186	12	1,127.00	A
FERROUS SULFATE	3.7818	4	280.00	A
GARLIC	105.6972	5	398.00	A
GLYPHOSATE	660.9195	7	487.00	A
GLYPHOSATE, DIAMMONIUM SALT	220.8216	2	332.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4,302.7462	47	3,480.33	A
GLYPHOSATE, POTASSIUM SALT	1,108.8443	14	929.00	A
HALOSULFURON-METHYL	1.1105	4	93.70	A
HYDROGEN PEROXIDE	61.6141	1	70.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	35.7239	8	597.00	A
IMIDACLOPRID	1,448.4232	118	7,373.05	A
ISOPARAFFINIC HYDROCARBONS	144.4875	3	469.00	A
ISOPROPYL ALCOHOL	323.8895	237	20,610.05	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.3153	2	122.00	A
KAOLIN	237.5000	1	10.00	A
LECITHIN	377.1099	44	3,765.90	A
MALATHION	204.4182	4	168.00	A
MANCOZEB	234.0000	1	156.00	A
MANGANESE SULFATE	5.2363	4	280.00	A
MEFENOXAM	385.0550	80	7,264.30	A
MEFENOXAM, OTHER RELATED	9.2527	54	4,942.70	A
METAM-SODIUM	48,101.7449	15	1,073.20	A
METHOMYL	5,926.9310	113	10,904.50	A
METHOXYFENOZIDE	2,994.3978	212	20,626.97	A
METHYLATED SOYBEAN OIL	543.2396	29	1,502.50	A
METHYL SILICONE RESINS	18.0731	5	230.80	A
MINERAL OIL	52.4300	4	200.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	18.8207	7	357.00	A
MYCLOBUTANIL	607.8365	80	5,722.85	A
NALED	22.3978	1	22.30	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	221.8988	64	5,434.33	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,237.3804	212	16,958.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	93.0400	65	2,154.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.3431	5	387.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	122.5030	20	1,166.25	A
OLEIC ACID	8.6066	8	522.00	A
OLEIC ACID, METHYL ESTER	88.5995	7	444.00	A
ORCHEX 796 OIL	204.5719	7	729.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	37.0022	5	432.00	A
OXAMYL	422.3889	14	551.40	A
OXYFLUORFEN	999.0252	28	2,678.03	A
PARAQUAT DICHLORIDE	3.1069	1	3.00	A
PERMETHRIN	1,003.9460	72	6,283.40	A
PETROLEUM DISTILLATES	48.7063	1	130.00	A
PETROLEUM OIL, PARAFFIN BASED	122.5018	7	509.00	A
PHOSPHORIC ACID	204.6316	106	7,932.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	12.4993	1	68.00	A
POLYACRYLAMIDE POLYMER	1.3795	2	80.00	A
POLYACRYLIC POLYMER	1.2576	5	404.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	14.9821	24	1,070.50	A
POLYBUTENES	88.2441	32	2,173.83	A
POLYETHER MODIFIED POLYSILOXANE	2.3990	5	292.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	9.1186	7	394.40	A
POLY-I-PARA-MENTHENE	212.8096	18	1,094.20	A
POLYOXYETHYLENE DIOLEATE	0.7709	5	432.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	13.5181	12	596.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	10.9777	5	387.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	1.2613	2	122.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE				
POLYOXYETHYLENE SORBITAN TRIOLEATE	9.9050	3	172.00	A
POLYSILOXANE	1.7296	2	50.00	A
POTASSIUM BICARBONATE	327.2500	6	369.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	123,113.3709	29	4,192.00	A
PROPIONIC ACID	373.9591	44	3,765.90	A
PROPYLENE GLYCOL	19.0399	14	950.40	A
PYMETROZINE	127.7057	21	1,808.75	A
PYRACLOSTROBIN	320.8940	16	1,702.30	A
PYRETHRINS	0.8489	1	35.00	A
SETHOXYDIM	157.0995	41	1,551.50	A
SILICONE DEFOAMER	0.6518	23	1,555.00	A
SODIUM DIOCTYLSULFOSUCCINATE	19.8820	13	814.00	A
SODIUM XYLENE SULFONATE	7.6686	23	1,555.00	A
SORBITAN FATTY ACID ESTERS	2.4014	5	387.00	A
SORBITAN TRIOLEATE	0.8896	1	50.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	2.8484	3	255.00	A
SPINOSAD	177.6307	38	2,446.90	A
SPIROMESIFEN	108.8486	13	1,041.50	A
STARCH	0.0308	6	319.40	A
STYRENE BUTADIENE COPOLYMER	15.4052	6	319.40	A
SULFUR	129,473.1876	186	9,590.33	A
TALL OIL	5.2716	4	402.00	A
TALL OIL FATTY ACIDS	25.6705	16	1,437.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	80.7627	38	2,444.00	A
TETRAPOTASSIUM PYROPHOSPHATE	3.8343	23	1,555.00	A
THIAMETHOXAM	463.1001	58	7,358.70	A
THIOPHANATE-METHYL	290.3950	15	820.50	A
THIRAM	339.2882		236,311.53	P
TRIETHANOLAMINE	9.7774	23	1,555.00	A
TRIFLOXYSTROBIN	269.3489	58	4,855.63	A
TRIFLUMIZOLE	502.3277	51	2,597.10	A
TRIFLURALIN	3,150.3597	75	5,322.80	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.3778	6	319.40	A
TRISODIUM PHOSPHATE	1.0663	3	250.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.7981	5	292.00	A
UREA	2.0876	1	81.00	A
VEGETABLE OIL	2,411.6331	16	1,548.54	A
ZINC SULFATE	13.4603	13	944.00	A
Site Total	438,097.2234	3,404		
CARDOON				
ACETAMIPRID	0.8777	5	21.00	A
BENSULIDE	149.6439	8	32.30	A
BENZOIC ACID	0.3180	6	23.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.9171	3	13.50	A
BUTYL ALCOHOL	0.5709	4	24.83	A
(S)-CYPERMETHRIN	1.9655	8	43.33	A
DIMETHYLPOLYSILOXANE	0.0064	4	24.83	A
FATTY ACIDS, METHYL ESTERS	3.4238	3	13.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.2332	1	2.50	A
IMIDACLOPRID	1.2023	2	6.66	A
METHOXYFENOZIDE	1.0491	2	5.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.1616	3	13.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.1313	4	24.83	A
OLEIC ACID, METHYL ESTER	0.6995	1	2.50	A
PERMETHRIN	3.2000	2	16.00	A
POLYBUTENES	0.6114	3	13.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.2937	2	10.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARDOON				
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.4026	6	23.80	A
SPINOSAD	2.0056	4	24.83	A
Site Total	175.7136	47		
CARROT				
ALCOHOLS, C4-C12, NORMAL	1.4557	2	145.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	639.6213	11	804.39	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	469.4614	145	7,613.12	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.4965	1	37.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.1912	5	60.00	A
ALUMINUM PHOSPHIDE	0.1698	2	1.00	A
AMMONIUM SULFATE	385.0502	28	1,651.12	A
AZADIRACHTIN	3.2486	1	76.69	A
AZOXYSTROBIN	1,263.6366	99	6,082.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	23.4080	2	308.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	2.0662	1	20.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	337.5540	3	323.10	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.0719	3	0.75	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	27.0000	1	25.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	6.4890	2	63.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	43.4894	14	512.85	A
BENTONITE	441.9900	57	3,683.15	A
BENZOIC ACID	9.3496	45	1,717.82	A
BIFENTHRIN	102.9327	63	1,035.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	673.2563	145	9,879.62	A
BOSCALID	622.6439	63	3,398.54	A
BUTYL ALCOHOL	2.1314	6	93.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	17.8633	9	543.30	A
CALCIUM CARBONATE	305,613.0000		1,624,908.00	T
CALCIUM CHLORIDE	0.1050	1	77.00	A
CARBARYL	1,926.5599	23	1,916.55	A
CASEIN	19.1529	57	3,683.15	A
CHLORINE	567,695.5585		1,624,908.00	T
CHLOROPICRIN	56,988.6222	38	2,731.49	A
CHLOROTHALONIL	24,385.6008	333	20,340.81	A
CHLOROXURON	6.0000	1	4.00	A
CITRIC ACID	3.7949	9	534.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,377.4998	29	1,470.90	A
CLETHODIM	262.9343	48	2,039.12	A
COCONUT DIETHANOLAMIDE	5.5107	98	1,197.82	A
COPPER HYDROXIDE	21,774.0922	391	23,717.85	A
COPPER OXIDE (OUS)	4,657.6262	48	3,095.77	A
COPPER SULFATE (BASIC)	77.9584	2	25.60	A
COTTONSEED OIL	128.9343	2	145.00	A
CYFLUTHRIN	93.9858	41	2,333.72	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	14.9015	8	170.00	A
DIAMMONIUM PHOSPHATE	1.2648	1	35.00	A
DIAZINON	4,090.0903	148	4,991.13	A
1,3-DICHLOROPROPENE	914,918.4644	177	8,853.31	A
DIETHYLENE GLYCOL	28.0033	42	2,943.24	A
DIMETHYLPOLYSILOXANE	54.6262	127	7,724.15	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	1.6643	1	37.00	A
DIOCTYL PHTHALATE	3.6195	3	75.00	A
DIPHACINONE	0.0356	3	272.20	A
DODECYLBENZENE SULFONIC ACID	23.8797	98	1,197.82	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	378.4626	113	5,654.00	A
EDTA, TETRASODIUM SALT	1.4695	98	1,197.82	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	99.5901	10	653.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT					
	EPTC	3,257.9569	6	561.48	A
	ESFENVALERATE	593.7689	262	14,174.42	A
	ETHYLENE GLYCOL	19.7589	3	214.00	A
	FATTY ACIDS, METHYL ESTERS	2,408.1783	98	6,296.00	A
	FATTY ACIDS, MIXED	76.6178	78	2,642.71	A
	FLUAZIFOP-P-BUTYL	5,077.8176	215	15,398.79	A
	FLUDIOXONIL	0.0266		1,081.14	P
	TAU-FLUVALINATE	63.5633	33	430.70	A
	GIBBERELLINS	25.6459	78	4,145.71	A
	GLYPHOSATE	204.7473	2	180.00	A
	GLYPHOSATE, DIAMMONIUM SALT	402.1980	6	357.62	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	140.1676	3	53.99	A
	GLYPHOSATE, POTASSIUM SALT	579.4207	5	397.00	A
	HEPTAMETHYLTRISILOXANE ETHOXYLATED	2.0185	3	72.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4.2364	6	61.00	A
	IPRODIONE	20,676.1532	481	33,517.51	A
		406.2361		89,097.95	P
		36.3627		343.60	K
	TOTAL POUNDS OF THIS CHEMICAL 21,118.7520				
	ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	4.6929	3	72.00	A
	ISOPARAFFINIC HYDROCARBONS	725.5230	46	3,546.62	A
	ISOPROPYL ALCOHOL	115.0825	151	3,666.21	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.5430	2	110.00	A
	LACTOSE	29.4660	57	3,683.15	A
	LECITHIN	0.4205	1	6.00	A
	LINURON	58,411.7193	1,564	82,135.74	A
	MALATHION	1,066.6317	21	637.50	A
	MALIC ACID	0.0752	1	75.00	A
	MANCOZEB	28.2000	1	35.84	A
	MEFENOXAM	16,802.4122	1,415	96,895.19	A
		0.3066		1,737.21	P
	TOTAL POUNDS OF THIS CHEMICAL 16,802.7188				
	MEFENOXAM, OTHER RELATED	311.5953	884	55,595.41	A
		0.0095		1,737.21	P
	TOTAL POUNDS OF THIS CHEMICAL 311.6048				
	METAM-SODIUM	5,918,303.6152	468	32,041.58	A
	METHOMYL	977.5350	52	1,463.30	A
	METHOXYFENOZIDE	141.5550	20	1,219.70	A
	METHYLATED SOYBEAN OIL	143.7953	13	697.00	A
	METHYL CELLULOSE	3.5692	3	75.00	A
	METHYL SILICONE RESINS	19.9863	19	365.00	A
	MINERAL OIL	436.4979	67	559.90	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	10.6741	3	90.84	A
	MORPHOLINE	1.5650	3	75.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	818.6965	99	6,306.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,209.2418	367	19,999.07	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	73.2329	41	2,765.84	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	954.6457	86	6,805.33	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	7.0965	17	1,054.88	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	552.3155	20	682.50	A
	OLEIC ACID	304.3281	125	6,324.00	A
	OLEIC ACID, METHYL ESTER	743.2905	41	1,695.30	A
	ORCHEX 796 OIL	4,773.1005	159	9,200.62	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	6.3954	3	248.00	A
	OXYFLUORFEN	19.3710	2	77.00	A
	PARAQUAT DICHLORIDE	154.8279	3	228.00	A
	PETROLEUM DISTILLATES	5,331.1247	86	6,082.24	A
	PETROLEUM OIL, PARAFFIN BASED	1,568.3353	21	1,198.88	A
	PHOSPHORIC ACID	65.2454	171	5,896.53	A
	POLYACRYLAMIDE POLYMER	3.8245	6	452.80	A
	POLYACRYLIC POLYMER	1.2980	6	345.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	11.4331	18	500.90	A
	POLYBUTENES	430.0318	98	6,296.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT				
POLYETHER MODIFIED POLYSILOXANE	5.3978	10	653.00	A
POLYETHYLENE GLYCOL DIACETATE	0.1083	5	60.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-Y (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	26.5549	23	652.10	A
POLY-I-PARA-MENTHENE	1,291.2372	114	4,834.01	A
POLYOXYETHYLENE DIOLEATE	0.1332	3	248.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	28.0624	22	930.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	36.2980	2	34.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	227.0885	17	1,054.88	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.1721	2	110.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	27.7109	10	280.00	A
POLYSACCHARIDE POLYMER	0.2813	5	377.80	A
POTASSIUM BICARBONATE	3.6900	1	4.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE	112,815.1911	12	436.37	A
POTASSIUM PHOSPHITE	46.8929	1	15.00	A
PROPIONIC ACID	251.2481	41	3,264.71	A
PROPYLENE GLYCOL	39.4988	7	392.70	A
PROPYLENE GLYCOL, METHYL ETHER	3.5605	6	360.00	A
PYRACLOSTROBIN	3,618.5195	328	21,732.06	A
PYRETHRINS	4.0314	4	142.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	10.5600	1	35.20	A
SETHOXYDIM	95.0915	10	281.98	A
SILICONE DEFOAMER	0.6245	98	1,197.82	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.4774	3	75.00	A
SODIUM DIOCTYLSULFOSUCCINATE	15.2382	3	235.00	A
SODIUM HYPOCHLORITE	285,233.4110		1,624,908.00	T
SODIUM XYLENE SULFONATE	7.3476	98	1,197.82	A
SORBITAN FATTY ACID ESTERS	49.6756	17	1,054.88	A
SORBITAN TRIOLEATE	7.4508	8	170.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	11.8371	45	1,717.82	A
SOYBEAN OIL	701.6437	25	808.42	A
SPINOSAD	263.4441	63	2,868.94	A
STARCH	0.0087	4	157.70	A
STYRENE BUTADIENE COPOLYMER	4.3595	4	157.70	A
SULFUR	559,029.2593	746	45,726.54	A
TALL OIL	2.2384	4	183.00	A
TALL OIL FATTY ACIDS	134.5548	101	6,482.16	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	42.9573	109	1,421.12	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.0752	1	75.00	A
TETRAPOTASSIUM PYROPHOSPHATE	3.6738	98	1,197.82	A
THIRAM	517.9295		198,479.44	P
	18.4231		423.60	K
TOTAL POUNDS OF THIS CHEMICAL 536.3526				
TRIETHANOLAMINE	9.3682	98	1,197.82	A
TRIFLOXYSTROBIN	0.8438	1	9.00	A
TRIFLURALIN	32,383.5135	604	41,058.86	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.1431	11	394.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	93.0734	58	3,419.94	A
VEGETABLE OIL	1,149.3589	7	861.95	A
VINYL POLYMER	1.2745	3	235.00	A
XYLENE RANGE AROMATIC SOLVENT	3.2805	1	8.00	A
ZINC SULFATE	0.1804	1	75.00	A
Site Total	8,957,475.7595	9,062		
CATTLE				
COPPER SULFATE (PENTAHYDRATE)	99.0000		1.00	A
Site Total	99.0000			
CAULIFLOWER				
ABAMECTIN	0.0744	1	7.50	A
ACEPHATE	1,651.4722	195	1,717.35	A
ACETAMIPRID	177.9113	231	2,798.96	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	60.1247	131	1,489.87	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.6938	1	12.70	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.3203	26	215.66	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.3753	6	58.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	85.3075	163	2,192.70	A
AMMONIUM SULFATE	254.7855	94	1,457.75	A
AZADIRACHTIN	19.0885	149	841.14	A
AZINPHOS-METHYL	107.4000	10	143.20	A
AZOXYSTROBIN	37.2227	19	274.54	A
BACILLUS PUMILUS, STRAIN QST 2808	0.0675	1	2.24	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	290.5311	82	427.24	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	27.8358	20	260.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	553.4190	143	788.55	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	358.1766	139	623.70	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	131.3175	84	611.03	A
BENOMYL	3.3476	3	10.38	A
	0.2086		83.29	P
TOTAL POUNDS OF THIS CHEMICAL 3.5562				
BENSULIDE	1,090.7096	27	426.70	A
BENTONITE	5.4000	1	70.00	A
BENZOIC ACID	13.2403	122	1,678.07	A
BIFENTHRIN	342.6220	56	3,031.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	40.4880	13	1,139.00	A
BORAX	3.7627	29	236.96	A
BOSCALID	147.4857	25	465.10	A
BUTYL ALCOHOL	170.8865	348	4,679.47	A
CARBARYL	4.8000	1	6.00	A
CASEIN	0.4050	1	70.00	A
CHLOROPICRIN	3,750.0000	2	40.00	A
CHLOROTHALONIL	2,331.0021	168	2,210.11	A
CHLORPYRIFOS	16,202.4255	1,546	16,521.49	A
CHLORTHAL-DIMETHYL	13,557.2724	393	4,735.53	A
CITRIC ACID	13.4568	93	1,442.25	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	753.4547	47	315.36	A
COCONUT DIETHANOLAMIDE	53.7556	576	5,279.39	A
COPPER HYDROXIDE	543.3571	100	729.92	A
	0.0303	1	6.12	S
TOTAL POUNDS OF THIS CHEMICAL 543.3874				
COTTONSEED OIL	12.3768	4	21.23	A
CYFLUTHRIN	4.8181	4	123.70	A
CYPERMETHRIN	2.6869	4	51.60	A
(S)-CYPERMETHRIN	150.7579	224	3,329.95	A
CYROMAZINE	22.1965	15	139.60	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	5.3379	1	90.00	A
DIAMMONIUM PHOSPHATE	6.3242	4	94.00	A
DIAZINON	8,112.3621	392	4,419.10	A
DIETHYLENE GLYCOL	1.3428	17	204.00	A
DIMETHOATE	6,095.3841	1,070	13,332.77	A
DIMETHYLPOLYSILOXANE	802.5133	1,037	12,649.57	A
DIMETHYL SILICONE FLUID EMULSION	1.2282	58	576.61	A
DISULFOTON	378.8986	32	377.70	A
DODECYLBENZENE SULFONIC ACID	225.5486	570	5,221.39	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.2877	3	99.00	A
EDTA, TETRASODIUM SALT	13.8799	570	5,221.39	A
EMAMECTIN BENZOATE	42.7970	128	3,530.78	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	477.6714	122	1,329.57	A
ENDOSULFAN	24.8615	2	72.20	A
ESFENVALERATE	267.6535	415	6,667.68	A
ETHYLENE GLYCOL MONOMETHYL ETHER	0.8776	1	25.40	A
FATTY ACIDS, METHYL ESTERS	150.6612	12	1,133.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER				
FATTY ACIDS, MIXED	4.0176	46	646.43	A
FATTY ACIDS DERIVED FROM TALLOW	7.7281	26	215.66	A
FOSETYL-AL	364.7800	33	152.63	A
GAMMA-CYHALOTHRIN	4.0980	44	291.90	A
GLYPHOSATE	240.8513	5	76.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT	187.0990	7	145.20	A
GLYPHOSATE, POTASSIUM SALT	125.0089	3	45.80	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	0.9649	2	32.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	413.7217	249	3,355.60	A
IMIDACLOPRID	3,589.1389	1,599	19,198.69	A
INDOXACARB	1,219.3208	1,654	19,453.63	A
	0.0274	1	8.35	S
TOTAL POUNDS OF THIS CHEMICAL 1,219.3482				
IPRODIONE	874.2480	134	919.18	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	2.2434	2	32.00	A
ISOOCTYL PHTHALATE	0.8900	1	25.40	A
ISOPARAFFINIC HYDROCARBONS	5.2681	1	6.00	A
ISOPROPYL ALCOHOL	200.8544	772	7,920.48	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.0294	9	277.45	A
KEROSENE	6.3690	2	26.30	A
LACTOSE	0.4050	1	70.00	A
LAMBDA-CYHALOTHRIN	132.7618	279	4,956.63	A
LAURIC ACID	0.3412	6	58.00	A
LECITHIN	264.0360	147	2,004.96	A
MAGNESIUM SULFATE	6.9593	3	100.00	A
MALATHION	1,660.5676	74	766.57	A
MANEB	2,365.5005	225	1,736.40	A
MEFENOXAM	160.7434	108	1,641.05	A
MEFENOXAM, OTHER RELATED	3.1692	94	1,525.05	A
METAM-SODIUM	52,082.3637	67	828.10	A
METHOMYL	689.3640	73	892.70	A
METHOXYFENOZIDE	275.1547	98	1,850.75	A
METHYLATED SOYBEAN OIL	148.6953	44	868.38	A
METHYL BROMIDE	11,250.0000	2	40.00	A
METHYL SILICONE RESINS	81.5142	45	469.18	A
MINERAL OIL	723.4198	44	1,545.50	A
MORPHOLINE	0.3848	1	25.40	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	1,604.7380	53	703.40	A
NALED	1,651.2471	123	1,148.55	A
NAPROPAMIDE	507.7500	51	659.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	74.6868	55	1,745.87	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,958.9848	783	12,119.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	3.7820	5	80.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	133.7634	27	1,642.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.5261	4	355.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	197.1788	63	746.22	A
OIL OF JOJOBA	81.7486	47	247.18	A
OLEIC ACID	4.5585	10	175.40	A
OLEIC ACID, METHYL ESTER	128.3147	69	1,120.40	A
ORCHEX 796 OIL	52.0649	4	105.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.9677	10	141.00	A
OXYDEMETON-METHYL	10,405.7172	1,306	14,852.99	A
OXYFLUORFEN	4,807.9744	1,473	15,419.50	A
PARAQUAT DICHLORIDE	294.3905	7	103.70	A
PCNB	91.8000	3	27.70	A
PERMETHRIN	177.6368	164	1,783.27	A
PETROLEUM DISTILLATES	40.7537	1	135.00	A
PETROLEUM DISTILLATES, ALIPHATIC	61.3192	3	46.00	A
PETROLEUM DISTILLATES, REFINED	122.2668	10	69.50	A
PETROLEUM OIL, PARAFFIN BASED	276.7034	13	632.45	A
PHOSPHORIC ACID	222.1120	878	9,951.63	A
BETA-PINENE POLYMER	4.1657	1	19.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER				
POLYACRYLAMIDE POLYMER	9.9273	30	397.10	A
POLYACRYLIC POLYMER	6.7284	93	1,442.25	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	125.7465	122	1,842.43	A
POLYBUTENES	26.9038	12	1,133.00	A
POLYETHER MODIFIED POLYSILOXANE	25.8900	122	1,329.57	A
POLYETHYLENE GLYCOL	1.4676	2	25.30	A
POLYETHYLENE GLYCOL DIACETATE	7.7552	163	2,192.70	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	516.8693	340	4,467.25	A
POLY-I-PARA-MENTHENE	196.5663	80	857.28	A
POLYOXYETHYLENE DIOLEATE	0.0410	10	141.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	467.8013	498	5,388.25	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	16.8359	4	355.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	4.1177	9	277.45	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	31.9121	10	367.45	A
POLYSACCHARIDE POLYMER	0.9604	9	160.60	A
POTASH SOAP	286.4481	9	47.90	A
POTASSIUM BICARBONATE	36.3445	6	24.35	A
POTASSIUM PHOSPHITE	174.6759	5	73.30	A
PROPIONIC ACID	264.0360	147	2,004.96	A
PROPYLENE GLYCOL	2.0563	13	147.00	A
PROPYLENE GLYCOL, METHYL ETHER	0.1549	6	51.00	A
PROPYZAMIDE	12.2400	1	12.00	A
PYMETROZINE	54.6054	57	637.02	A
PYRETHRINS	12.2829	95	432.77	A
ROTENONE	0.3911	19	41.39	A
ROTENONE, OTHER RELATED	0.3911	19	41.39	A
SETHOXYDIM	19.4088	5	63.00	A
SILICONE DEFOAMER	5.8990	570	5,221.39	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.1174	1	25.40	A
SODIUM DIOCTYLSULFOSUCCINATE	236.2559	16	1,420.00	A
SODIUM XYLENE SULFONATE	69.3996	570	5,221.39	A
SORBITAN FATTY ACID ESTERS	3.6829	4	355.00	A
SORBITAN TRIOLEATE	2.6689	1	90.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	16.7629	122	1,678.07	A
SOYBEAN OIL	2,166.6177	49	332.98	A
SPINOSAD	849.8355	733	11,648.43	A
SPIROMESIFEN	120.9042	31	1,193.50	A
STARCH	0.0021	1	36.00	A
STYRENE BUTADIENE COPOLYMER	1.0683	1	36.00	A
SULFURYL FLUORIDE	89.1000	1	10.80	A
TALL OIL	1.7344	1	12.70	A
TALL OIL FATTY ACIDS	67.5470	49	1,801.50	A
TEBUFENOZIDE	10.4611	4	88.40	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	626.5065	594	6,770.69	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	1.9331	3	100.00	A
TETRAPOTASSIUM PYROPHOSPHATE	34.6998	570	5,221.39	A
THIODICARB	32.1455	1	70.00	A
THIRAM	56.9481		23,897.31	P
TRIETHANOLAMINE	88.4845	570	5,221.39	A
TRIFLURALIN	610.9843	60	1,416.40	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY)OXYETHYLENE)	5.6849	26	610.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	57.8584	134	1,444.37	A
XYLENE	6.8264	1	11.00	A
XYLENE RANGE AROMATIC SOLVENT	37.2114	2	23.00	A
ZINC PHOSPHIDE	0.4500	1	90.00	A
ZINC SULFATE	12.6298	3	100.00	A
UNKNOWN		12	1,105.00	A
Site Total	167,123.8679	17,807		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERIAC				
ABAMECTIN	0.3391	35	32.52	A
AZADIRACHTIN	0.0403	6	3.54	A
AZOXYSTROBIN	15.6786	69	103.15	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	10.0858	124	110.21	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	0.2812	1	1.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	7.2463	127	121.06	A
COCONUT DIETHANOLAMIDE	0.1286	3	26.50	A
COPPER HYDROXIDE	50.7537	70	88.46	A
DODECYLBENZENE SULFONIC ACID	0.5571	3	26.50	A
EDTA, TETRASODIUM SALT	0.0343	3	26.50	A
IMIDACLOPRID	1.0500	13	15.60	A
ISOPROPYL ALCOHOL	0.1697	3	26.50	A
PHOSPHORIC ACID	0.1097	3	26.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	6.0388	100	124.99	A
POLY-I-PARA-MENTHENE	17.4352	94	89.56	A
POTASSIUM N-METHYLDITHIOCARBAMATE	2,795.2489	22	26.73	A
PYRACLOSTROBIN	1.0000	1	5.00	A
PYRETHRINS	0.0545	7	4.96	A
SILICONE DEFOAMER	0.0146	3	26.50	A
SODIUM XYLENE SULFONATE	0.1714	3	26.50	A
SPINOSAD	6.6059	37	66.34	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.6531	3	26.50	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0857	3	26.50	A
TRIETHANOLAMINE	0.2186	3	26.50	A
Site Total	2,914.0011	709		
CELERY				
ABAMECTIN	151.6619	1,379	13,615.17	A
ACEPHATE	14,135.8687	1,397	15,584.58	A
ACETAMIPRID	1,127.3366	1,395	19,275.37	A
	0.0044	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 1,127.3410				
ALCOHOLS, C4-C12, NORMAL	0.3613	3	24.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	172.7683	417	3,345.04	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1.6312	2	14.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,053.2767	504	12,757.43	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	3.4280	13	128.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	93.9382	258	2,986.96	A
AMMONIUM SULFATE	461.1499	124	1,610.40	A
AZADIRACHTIN	51.4837	381	2,364.23	A
AZINPHOS-METHYL	14.2500	3	28.50	A
AZOXYSTROBIN	1,283.3548	307	6,007.47	A
BACILLUS PUMILUS, STRAIN QST 2808	12.3192	25	185.23	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	407.7956	116	505.93	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	120.4612	115	1,114.65	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1,815.8850	201	2,331.12	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	2.7360	40	32.88	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	5.4959	10	86.39	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	315.8784	69	402.07	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	2.1506	2	25.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	486.5221	198	1,156.10	A
BENOMYL	289.2022	130	1,117.90	A
BENSULIDE	491.6739	15	93.90	A
BENTONITE	7.5000	1	12.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
	BENZOIC ACID	7.4783	72	752.90	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	14.9836	44	316.63	A
	BORAX	10.9186	67	692.34	A
	BOSCALID	6.3044	1	13.10	A
	BUTYL ALCOHOL	38.6606	149	1,591.42	A
	CARBARYL	104.1834	6	54.90	A
	CASEIN	0.3250	1	12.50	A
	CHLOROPICRIN	6,598.2570	3	38.50	A
	CHLOROTHALONIL	55,106.9521	1,734	29,539.12	A
	CHLORPYRIFOS	0.5406	1	9.20	A
	CITRIC ACID	22.4141	124	1,613.25	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,139.7824	150	990.56	A
	CLETHODIM	18.1361	7	141.70	A
	COCONUT DIETHANOLAMIDE	54.2367	669	5,454.98	A
	COPPER HYDROXIDE	20,821.7735	2,018	22,781.84	A
		0.0465	1	1,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 20,821.8200				
	COPPER OXIDE (OUS)	254.0033	30	213.88	A
	COPPER SULFATE (BASIC)	2,419.5551	283	2,644.04	A
	COTTONSEED FLOUR	10.7440	1	15.80	A
	COTTONSEED OIL	811.0296	173	4,317.40	A
	CYPERMETHRIN	25.3954	61	569.86	A
	(S)-CYPERMETHRIN	909.7831	1,692	19,763.52	A
	CYROMAZINE	2,406.7403	1,700	19,785.95	A
	DIAZINON	7.0380	2	11.00	A
	DICLORAN	37,433.4925	813	14,620.94	A
	DIETHYLENE GLYCOL	10.4905	101	995.10	A
	DIMETHOATE	4,253.7387	841	8,662.84	A
	DIMETHYLPOLYSILOXANE	1,880.8066	1,473	16,446.09	A
	DIMETHYL SILICONE FLUID EMULSION	0.2860	4	43.95	A
	DIMETHYL SOYA AMINE	0.6561	2	31.40	A
	DODECYLBENZENE SULFONIC ACID	167.5052	656	5,326.98	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	72.3268	168	1,366.27	A
	EDTA, TETRASODIUM SALT	10.3080	656	5,326.98	A
	EMAMECTIN BENZOATE	73.4103	542	6,629.77	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	980.0061	243	1,906.07	A
	ENDOSULFAN	44.7570	5	60.00	A
	ETHYLENE GLYCOL	1.4071	1	11.70	A
	FATTY ACIDS, METHYL ESTERS	55.6299	43	311.63	A
	FATTY ACIDS, MIXED	8.5167	58	483.36	A
	FATTY ACIDS DERIVED FROM TALLOW	821.3107	504	12,757.43	A
	GIBBERELLINS	0.9680	19	50.02	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	187.0485	9	89.20	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	640.9200	713	7,613.22	A
	IMIDACLOPRID	227.4306	71	743.64	A
		0.0028	1	1,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 227.4334				
	ISOPARAFFINIC HYDROCARBONS	3.2926	1	5.00	A
	ISOPROPYL ALCOHOL	461.3366	1,196	12,917.25	A
	LACTOSE	0.5000	1	12.50	A
	LAURIC ACID	3.1163	13	128.00	A
	LECITHIN	663.1336	440	6,884.95	A
	LINURON	5,240.9050	828	9,125.34	A
	MALATHION	18,632.8483	1,103	12,423.51	A
	MALIC ACID	0.0472	1	18.85	A
	MANCOZEB		1	7.00	A
	MANEB	199.3859	4	45.40	A
	MEFENOXAM	2.2892	1	17.78	A
	METALDEHYDE	79.3200	11	93.00	A
	METAM-SODIUM	34,858.7567	7	140.00	A
	METHOMYL	6,283.1712	856	8,533.67	A
	METHOXYFENOZIDE	3,654.4339	2,034	23,451.75	A
		0.0085	1	1,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 3,654.4424				
	METHYLATED SOYBEAN OIL	2,360.6031	333	5,085.24	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY				
METHYL BROMIDE	3,707.5650	2	20.00	A
METHYL SILICONE RESINS	252.6871	242	1,916.39	A
MINERAL OIL	1,374.5145	152	1,603.50	A
NALED	3.2227	1	20.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	57.3732	91	624.29	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,101.5133	2,340	37,445.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	16.8291	12	160.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1743	8	39.60	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33.2852	21	195.04	A
OIL OF JOJOBA	21.2791	13	84.16	A
OLEIC ACID	54.7627	166	1,352.27	A
OLEIC ACID, METHYL ESTER	778.1500	432	4,406.38	A
ORCHEX 796 OIL	818.8325	167	1,357.27	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	92.2496	57	544.90	A
OXAMYL	13,786.7608	1,492	19,649.58	A
OXYDEMETON-METHYL	13.6404	1	13.10	A
OXYFLUORFEN	6.9131	2	15.10	A
PERMETHRIN	6,652.9382	3,058	41,605.67	A
	0.0094	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 6,652.9476				
PETROLEUM DISTILLATES	753.3556	82	678.00	A
PETROLEUM OIL, PARAFFIN BASED	36.9388	9	59.70	A
PHOSPHORIC ACID	314.0092	1,187	10,373.89	A
BETA-PINENE POLYMER	206.2008	52	921.85	A
PIPERONYL BUTOXIDE	6.3996	3	42.60	A
PIPERONYL BUTOXIDE, OTHER RELATED	1.5999	3	42.60	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	4.6072	9	206.40	A
POLYACRYLAMIDE POLYMER	5.6716	63	466.61	A
POLYACRYLIC POLYMER	11.1835	123	1,594.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	643.3210	610	9,201.02	A
POLYBUTENES	9.9339	43	311.63	A
POLYETHER MODIFIED POLYSILOXANE	53.1169	243	1,906.07	A
POLYETHYLENE GLYCOL	4.4786	8	67.30	A
POLYETHYLENE GLYCOL DIACETATE	8.5398	258	2,986.96	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	1,004.0049	694	7,308.42	A
POLY-I-PARA-MENTHENE	2,274.8791	406	5,262.49	A
POLYOXYETHYLENE DIOLEATE	1.9219	57	544.90	A
POLYOXYETHYLENE POLYOXYPROPYLENE	884.9325	803	10,056.94	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	3.8037	1	20.10	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	5.5764	8	39.60	A
POLYSACCHARIDE POLYMER	0.4223	5	61.70	A
POTASH SOAP	17.0766	1	10.00	A
POTASSIUM BICARBONATE	14.7600	5	7.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE	3,822.7035	1	16.70	A
PROMETRYN	21,250.2637	1,605	16,523.96	A
PROPICONAZOLE	3,397.9902	1,873	30,553.97	A
PROPIONIC ACID	663.1336	440	6,884.95	A
PROPYLENE GLYCOL	24.3122	78	932.83	A
PYMETROZINE	272.9814	285	3,193.46	A
PYRACLOSTROBIN	6.8000	1	34.00	A
PYRETHRINS	39.6047	241	1,705.51	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	113.3646	111	612.08	A
ROTENONE	5.3771	58	614.05	A
ROTENONE, OTHER RELATED	5.3771	58	614.05	A
SETHOXYDIM	40.3943	13	179.80	A
SILICONE DEFOAMER	4.3809	656	5,326.98	A
SODIUM XYLENE SULFONATE	51.5401	656	5,326.98	A
SORBITAN FATTY ACID ESTERS	1.2198	8	39.60	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	9.0526	70	721.50	A
SOYBEAN OIL	8.9089	1	8.00	A
SPINOSAD	2,648.4929	2,380	27,391.82	A
	0.1893	4	29.84	S
TOTAL POUNDS OF THIS CHEMICAL 2,648.6822				
SUGAR	4.4240	1	15.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY				
SULFUR	154.8800	6	64.10	A
TALL OIL	0.2646	3	21.00	A
TALL OIL FATTY ACIDS	75.7017	102	1,428.05	A
TEBUFENOZIDE	317.0326	230	2,546.90	A
	0.0076	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 317.0402				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	252.8091	705	6,173.98	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.0472	1	18.85	A
TETRAPOTASSIUM PYROPHOSPHATE	25.7700	656	5,326.98	A
THIODICARB	212.3656	33	317.48	A
THIRAM	9.9878		4,000.20	P
	0.0050		0.92	K
TOTAL POUNDS OF THIS CHEMICAL 9.9928				
TRIETHANOLAMINE	65.7136	656	5,326.98	A
TRIFLOXYSTROBIN	382.1032	274	4,110.06	A
TRIFLURALIN	258.8263	13	309.80	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.6505	4	63.78	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	110.0551	254	2,012.37	A
VEGETABLE OIL	12.0824	3	65.40	A
YEAST	13.8408	1	15.80	A
ZINC SULFATE	0.1132	1	18.85	A
Site Total	305,916.7829	39,821		
CHERIMOYA				
AZADIRACHTIN	0.0422	1	1.00	A
GLYPHOSATE	0.3100	1	0.15	A
GLYPHOSATE, ISOPROPYLAMINE SALT	170.0728	47	149.00	A
GLYPHOSATE, MONOAMMONIUM SALT	11.4240	1	8.00	A
GLYPHOSATE, POTASSIUM SALT	22.6758	3	10.75	A
ISOPROPYL ALCOHOL	7.5405	2	4.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	22.6214	2	4.00	A
POTASH SOAP	30.5720	2	8.00	A
STRYCHNINE	0.0105	2	4.00	A
Site Total	265.2692	59		
CHERRY				
AGROBACTERIUM RADIOBACTER, STRAIN K1026	0.0008	1	70.00	A
ALCOHOLS, C4-C12, NORMAL	0.3035	1	75.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	190.5422	51	975.55	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	0.0661	1	5.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	460.4564	218	2,587.50	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.2751	3	51.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.0275	6	177.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.5312	3	51.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	165.5392	26	872.10	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.0364	1	1.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	59.2355	8	90.93	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	1.0594	1	37.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	126.3630	31	406.30	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	84.9957	113	2,064.50	A
ALUMINUM PHOSPHIDE	27.4451	40	526.05	A
	0.2040		1,733.00	C
TOTAL POUNDS OF THIS CHEMICAL 27.6491				
AMMONIUM NITRATE	39.9274	17	334.30	A
AMMONIUM PROPIONATE	0.9196	2	11.00	A
AMMONIUM SULFATE	2,032.0848	129	4,617.30	A
AZOXYSTROBIN	28.6286	13	122.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1.2326	6	18.61	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	406.2884	43	742.95	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	5.9740	6	37.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	82.1000	9	113.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	11.2500	3	43.00	A
	BENTONITE	22.2000	2	35.00	A
	BENZOIC ACID	7.2787	36	707.50	A
	N6-BENZYL ADENINE	0.7261	4	59.00	A
	BIFENAZATE	26.7500	3	155.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,898.5334	585	11,924.10	A
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	2,381.9781	14	267.50	A
	BOSCALID	2,325.0044	573	12,754.49	A
	BRODIFACOUM	0.0012	1	2.00	A
	2-BUTOXYETHANOL	96.0668	97	2,048.89	A
	BUTYL ALCOHOL	100.9907	91	1,770.10	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	46.8293	7	142.00	A
	CALCIUM CHLORIDE	133.3155	52	1,178.00	A
	CALCIUM HYDROXIDE	36,949.3950	89	1,663.50	A
	CAPSICUM OLEORESIN	0.0015	1	0.50	A
	CAPTAN	536.3108	9	199.70	A
	CAPTAN, OTHER RELATED	12.0643	9	199.70	A
	CARBARYL	3,036.1998	57	1,669.00	A
	CARBON	0.5419	1	23.00	A
	CASEIN	0.9620	2	35.00	A
	CHLOROPHACINONE	0.0129	29	882.00	A
	CHLOROPICRIN	8,700.6957	13	418.15	A
	CHLOROTHALONIL	1,217.3092	22	597.50	A
	CHLORPYRIFOS	2,314.3947	69	1,067.74	A
	CITRIC ACID	578.6254	146	4,955.90	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	47.7632	1	20.00	A
	CLOFENTEZINE	940.5021	179	4,487.43	A
	COCONUT DIETHANOLAMIDE	15.9315	36	890.00	A
	COPPER AMMONIUM COMPLEX	1.1615	1	155.00	U
	COPPER HYDROXIDE	47,641.6026	434	8,548.98	A
	COPPER OXIDE (OUS)	1,875.7915	45	381.91	A
	COPPER OXYCHLORIDE	164.1213	4	22.75	A
	COPPER SULFATE (BASIC)	12,210.7111	58	1,495.50	A
	COPPER SULFATE (PENTAHYDRATE)	63,743.1300	127	2,264.26	A
	CORN PRODUCT, HYDROLYZED	6.3224	2	4.00	A
	COTTONSEED OIL	127.8840	19	245.08	A
	CYANURIC ACID	3.0503	1	30.00	A
	CYPRODINIL	37.5000	1	7.00	A
	2,4-D, DIETHANOLAMINE SALT	142.5704	41	681.00	A
	2,4-D, DIMETHYLAMINE SALT	1,425.8606	127	2,483.75	A
	DIAMMONIUM PHOSPHATE	18.9725	1	53.00	A
	DIAZINON	5,908.2685	197	3,868.08	A
		1.2500	1	155.00	U
	TOTAL POUNDS OF THIS CHEMICAL 5,909.5185				
	1,3-DICHLOROPROPENE	60,065.0371	15	211.35	A
	DIETHYLENE GLYCOL	345.4396	106	2,400.35	A
	DIMETHYLPOLYSILOXANE	744.0402	500	11,063.53	A
	DIMETHYL SILICONE FLUID EMULSION	0.1235	3	62.00	A
	DIMETHYL SOYA AMINE	1.2389	10	58.00	A
	DIPHACINONE	0.0155	4	18.00	A
	Z-8-DODECENOL	0.0565	7	42.73	A
	E-8-DODECENYL ACETATE	0.3229	7	42.73	A
	Z-8-DODECENYL ACETATE	4.9930	7	42.73	A
	DODECYLBENZENE SULFONIC ACID	68.3203	35	889.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	393.1196	202	2,166.00	A
	EDTA, SODIUM SALT	0.8185	17	298.50	A
	EDTA, TETRASODIUM SALT	4.2043	35	889.00	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	1.1348	1	6.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
ESFENVALERATE		567.4633	519	11,352.13	A
ETHYLENE GLYCOL		559.1595	32	948.50	A
ETHYLENE GLYCOL MONOMETHYL ETHER		0.5142	1	4.00	A
FATTY ACIDS, METHYL ESTERS		2,802.0730	575	11,738.00	A
FATTY ACIDS, MIXED		204.9500	118	3,476.20	A
FATTY ACIDS DERIVED FROM TALLOW		66.2174	26	872.10	A
FENAMIPHOS		2,882.7219	45	1,167.58	A
FENARIMOL		1.4964	1	23.80	A
FENBUCONAZOLE		54.5738	7	572.00	A
FENBUTATIN-OXIDE		3,143.7100	89	2,582.45	A
FENHEXAMID		2,620.5888	185	4,687.00	A
FERROUS SULFATE		0.0356	1	40.00	A
FLUAZIFOP-P-BUTYL		2.5108	1	15.00	A
FLUDIOXONIL		6.6250		2,655.00	T
FLUMIOXAZIN		49.0053	17	303.85	A
GAMMA AMINOBUTYRIC ACID		3.5770	5	49.00	A
GIBBERELLINS		668.2358	482	7,724.47	A
GLUTAMIC ACID		3.5770	5	49.00	A
GLYPHOSATE		684.8715	29	961.10	A
GLYPHOSATE, DIAMMONIUM SALT		26.2419	1	35.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		10,788.4733	618	11,264.99	A
GLYPHOSATE, POTASSIUM SALT		13,279.9473	361	9,720.67	A
GLYPHOSATE-TRIMESIUM		25.1000	1	9.00	A
HEXYTHIAZOX		562.6234	111	3,109.54	A
HYDROGEN CYANAMIDE		83,328.9108	259	4,984.14	A
HYDROTREATED PARAFFINIC SOLVENT		146.0188	11	236.27	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		924.7587	163	3,387.00	A
IMIDACLOPRID		52.0806	34	706.00	A
IPRODIONE		7,335.3627	493	10,518.86	A
IRON PHOSPHATE		8.0000	3	72.00	A
ISOOCTYL PHTHALATE		0.5215	1	4.00	A
ISOPROPYL ALCOHOL		1,590.2702	1,011	21,052.56	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		31.0267	133	3,422.52	A
KAOLIN		106,610.5105	113	3,010.22	A
LACTOSE		1.4800	2	35.00	A
LAMBDA-CYHALOTHRIN		226.4554	321	6,969.10	A
LAURIC ACID		0.0331	1	1.00	A
LECITHIN		63.1544	14	426.19	A
LIME-SULFUR		48,617.0965	56	1,258.17	A
LIMONENE		157.8576	87	1,890.89	A
MAGNESIUM SULFATE		14.8901	10	330.00	A
MALATHION		1,786.3597	13	279.00	A
MALIC ACID		0.3998	1	12.50	A
MANGANESE SULFATE		0.0493	1	40.00	A
MEFENOXAM		46.5695	6	54.50	A
MEFENOXAM, OTHER RELATED		0.7638	3	18.00	A
META-CRESOL		0.0736	2	135.50	A
METALDEHYDE		26.7500	4	68.00	A
METAM-SODIUM		1,119.9337	1	13.10	A
METHIDATHION		1,785.4493	68	1,397.00	A
METHOXYFENOZIDE		1,140.4451	288	6,069.90	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		12.0885	2	40.00	A
METHYLATED SILICA		0.0026	2	21.04	A
METHYLATED SOYBEAN OIL		465.9452	47	1,724.00	A
METHYL BROMIDE		22,027.4998	93	2,226.30	A
		11,448.0000	22	25,992.00	U
		2,011.0000		583,167.00	C
		615.2000		145,152.00	P
		41.1600	1	2,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	36,142.8598				
METHYL PARATHION		39.4717	1	10.00	A
METHYL SILICONE RESINS		0.0264	2	21.04	A
MINERAL OIL		188,219.3595	377	6,960.77	A
		0.3812	1	3.00	U
TOTAL POUNDS OF THIS CHEMICAL	188,219.7407				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		4,014.7894	176	4,481.95	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY				
MOLASSES	0.1902	2	16.50	A
MORPHOLINE	0.2255	1	4.00	A
MSMA	81.7981	3	125.00	A
MYCLOBUTANIL	764.5987	233	6,113.31	A
NAPROPAMIDE	25.3350	2	14.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,293.7501	700	15,542.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8,147.1436	1,193	27,171.55	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	15.2797	13	347.27	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	309.8748	49	1,018.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	6.6332	65	1,113.16	A
NORFLURAZON	1,014.4037	41	845.67	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,540.7513	538	9,621.27	A
OIL OF JOJOBA	24.2727	3	12.00	A
OLEIC ACID	368.4892	339	4,756.00	A
OLEIC ACID, METHYL ESTER	318.7957	44	992.00	A
ORCHEX 796 OIL	4,444.8634	202	2,166.00	A
ORGANO/MODIFIED POLYSILOXANE	0.0282	1	37.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	2.2841	1	20.00	A
ORYZALIN	10,967.0657	277	5,348.43	A
OXYFLUORFEN	9,306.4048	786	15,053.84	A
PARAQUAT DICHLORIDE	11,048.9778	782	13,531.13	A
PENDIMETHALIN	2,470.8917	65	1,796.50	A
PERMETHRIN	185.6684	33	1,230.50	A
PETROLEUM DISTILLATES	1,582.1245	64	1,252.78	A
PETROLEUM DISTILLATES, REFINED	75.2952	5	15.00	A
PETROLEUM OIL, PARAFFIN BASED	5,365.1439	198	4,535.68	A
PETROLEUM OIL, UNCLASSIFIED	95,889.3943	313	5,344.50	A
	22.8478	3	161.00	U
TOTAL POUNDS OF THIS CHEMICAL 95,912.2421				
PHOSMET	418.2465	20	234.95	A
PHOSPHORIC ACID	1,434.0944	422	10,899.94	A
PHOSPHORUS	0.1016	1	23.00	A
BETA-PINENE POLYMER	403.8155	32	1,225.90	A
POLYACRYLAMIDE POLYMER	2.2302	11	393.50	A
POLYACRYLIC POLYMER	41.3415	87	3,643.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	22.9888	43	1,578.50	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	0.2783	1	6.00	A
POLYBUTENES	500.3702	575	11,738.00	A
POLYETHYLENE GLYCOL	0.1747	2	24.00	A
POLYETHYLENE GLYCOL DIACETATE	7.7269	113	2,064.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	20.0623	10	345.90	A
POLY-I-PARA-MENTHENE	4,294.6442	522	12,236.41	A
POLYMERIZED PINENE	6.7740	2	13.00	A
POLYOXYETHYLENE DIOLEATE	0.0476	1	20.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	296.2358	118	1,884.70	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	212.2614	65	1,113.16	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	93.3055	46	1,531.63	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	614.2610	46	1,531.63	A
POLYSACCHARIDE POLYMER	0.2478	11	393.50	A
POTASH SOAP	54.0656	3	9.31	A
POTASSIUM PHOSPHITE	1,061.3418	10	426.00	A
PROPARGITE	21,179.4141	462	12,972.98	A
PROPICONAZOLE	402.6921	182	3,995.83	A
PROPIONIC ACID	63.1544	14	426.19	A
PROPYLENE GLYCOL	799.0207	360	6,890.04	A
PROPYLENE GLYCOL, METHYL ETHER	11.4036	14	310.00	A
PYRACLOSTROBIN	1,446.2377	696	15,083.89	A
PYRETHRINS	2.9362	4	61.00	A
PYRIPROXYFEN	25.2777	16	320.75	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	3.3600	3	14.00	A
QUINOXYFEN	307.6243	80	2,842.80	A
SAWDUST	0.1100	1	23.00	A
SETHOXYDIM	36.5104	5	167.77	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
	SILICONE DEFOAMER	1.7868	35	889.00	A
	SIMAZINE	76.7038	8	95.00	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.0688	1	4.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	77.0915	117	2,144.00	A
	SODIUM DODECYLBENZENE SULFONATE	0.6432	2	54.00	A
	SODIUM HYPOCHLORITE	2,108.5313		16,155.00	T
		0.4842	1	6.00	A
	TOTAL POUNDS OF THIS CHEMICAL 2,109.0155				
	SODIUM NITRATE	1.3550	1	23.00	A
	SODIUM POLYACRYLATE	0.2897	2	11.00	A
	SODIUM XYLENE SULFONATE	21.0216	35	889.00	A
	SORBITAN FATTY ACID ESTERS	46.4322	65	1,113.16	A
	SORBITOL	7.3506	2	54.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	8.4310	26	649.50	A
	SPINOSAD	185.2948	43	2,000.20	A
	STRYCHNINE	18.1655	84	2,389.51	A
	STYRENE BUTADIENE COPOLYMER	0.2972	1	5.00	A
	SULFUR	35,990.0442	262	5,008.89	A
	SULFURYL FLUORIDE	62.8069	1	45.00	A
	SYNTHETIC VEGETABLE GUMS	0.1270	2	16.50	A
	TALL OIL	149.6084	136	4,005.15	A
	TALL OIL FATTY ACIDS	116.1060	84	1,667.77	A
	TEBUCONAZOLE	2,644.9210	678	14,725.78	A
		257.4281		14,251.00	T
	TOTAL POUNDS OF THIS CHEMICAL 2,902.3491				
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	387.5899	69	1,585.27	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	4.5360	11	342.50	A
	TETRAPOTASSIUM PYROPHOSPHATE	10.5108	35	889.00	A
	THIAMETHOXAM	208.1749	116	3,004.50	A
	THIAZOPYR	10.2167	2	27.00	A
	THIOPHANATE-METHYL	623.3702	25	597.21	A
	TRIETHANOLAMINE	26.8026	35	889.00	A
	TRIFLOXYSTROBIN	4.2969	4	118.00	A
	TRIFLUMIZOLE	58.5625	12	161.00	A
	TRISODIUM PHOSPHATE	247.7901	217	4,369.54	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.5566	1	55.00	A
	UREA	27.8217	5	182.00	A
	UREA DIHYDROGEN SULFATE	14.9492	11	248.77	A
	VINYL POLYMER	3.8528	50	1,330.37	A
	XYLENE	43.8575	1	10.00	A
	XYLENE RANGE AROMATIC SOLVENT	144.8904	8	90.25	A
	2,4-XYLENOL	0.0731	2	135.50	A
	ZINC PHOSPHIDE	1.9990	8	183.90	A
	ZINC SULFATE	33.2045	14	436.50	A
	ZIRAM	1,445.6720	22	362.05	A
	Site Total	1,021,083.9743	15,849		
CHERVIL					
	ACETAMIPRID	0.6720	1	9.00	A
	AZADIRACHTIN	0.0000	1	15.62	A
	IMIDACLOPRID	0.4161	1	9.00	A
	Site Total	1.0881	3		
CHESTNUT					
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.0511	1	15.00	A
	AMMONIUM SULFATE	0.7362	2	11.00	A
	BOSCALID	12.8520	6	68.00	A
	CHLOROPHACINONE	0.0025	1	12.00	A
	CITRIC ACID	0.0412	2	11.00	A
	2,4-D, DIMETHYLAMINE SALT	19.8966	2	30.00	A
	DIMETHYLPOLYSILOXANE	1.6823	3	115.00	A
	FATTY ACIDS, MIXED	0.9096	2	12.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHESTNUT				
GLYPHOSATE, ISOPROPYLAMINE SALT	218.5084	23	251.42	A
GLYPHOSATE, POTASSIUM SALT	14.7063	1	15.00	A
ISOPROPYL ALCOHOL	0.4962	8	66.06	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0093	1	4.00	A
METHYLATED SOYBEAN OIL	7.5130	2	20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.6852	3	17.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.0767	1	15.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0449	10	136.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.2333	8	66.06	A
ORYZALIN	81.1490	7	120.06	A
OXYFLUORFEN	36.0262	10	73.06	A
PARAQUAT DICHLORIDE	102.5096	14	165.56	A
PENDIMETHALIN	8.3338	1	5.00	A
PETROLEUM OIL, PARAFFIN BASED	10.8340	11	140.00	A
PHOSPHORIC ACID	0.2278	2	11.00	A
POLYACRYLIC POLYMER	0.0206	2	11.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.3032	1	5.00	A
POLY-I-PARA-MENTHENE	24.2663	6	68.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.3280	1	85.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.4363	10	136.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.0374	1	4.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.2460	1	4.00	A
PYRACLOSTROBIN	6.5280	6	68.00	A
SORBITAN FATTY ACID ESTERS	0.3142	10	136.00	A
TALL OIL	0.1278	1	15.00	A
Site Total	571.1330	99		
CHICKEN				
BROMADIOLONE	0.0006		1,200.00	U
DDVP	45.2020		377,538.00	U
DDVP, OTHER RELATED	3.4115		377,538.00	U
TETRACHLORVINPHOS	196.1594		377,538.00	U
Site Total	244.7735			
CHICORY				
ACETAMIPRID	8.3971	19	138.70	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.9823	5	50.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	22.8595	3	95.00	A
AZADIRACHTIN	0.0109	1	0.50	A
AZOXYSTROBIN	39.2236	40	178.27	A
BACILLUS PUMILUS, STRAIN QST 2808	3.6010	4	30.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	149.5664	18	161.10	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	91.8000	4	170.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.2024	2	2.24	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	7.1070	13	51.58	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.4500	3	6.00	A
BENSULIDE	543.1697	44	234.51	A
BENZOIC ACID	0.1756	1	25.90	A
CHLORPYRIFOS	0.0750	1	0.25	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	64.3465	12	44.83	A
COCONUT DIETHANOLAMIDE	0.6462	9	80.00	A
CYCLOATE	1.9724	1	0.50	A
CYPERMETHRIN	1.4055	3	30.50	A
(S)-CYPERMETHRIN	47.6710	63	1,177.51	A
DIATOMACEOUS EARTH	104.7115	12	46.58	A
DIMETHYLPOLYSILOXANE	50.1160	15	781.00	A
DODECYLBENZENE SULFONIC ACID	2.8003	9	80.00	A
EDTA, TETRASODIUM SALT	0.1723	9	80.00	A
EMAMECTIN BENZOATE	0.9497	2	76.04	A
ETHOPROP	50.7413	1	16.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHICORY				
FATTY ACIDS DERIVED FROM TALLOW	9.1438	3	95.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4.6985	1	2.00	A
IMIDACLOPRID	139.1680	153	1,283.23	A
ISOPROPYL ALCOHOL	8.0360	21	941.00	A
LECITHIN	3.7845	2	10.00	A
METAM-SODIUM	0.4946	1	2.50	A
METHOMYL	11.7000	2	26.00	A
METHOXYFENOZIDE	44.5412	24	295.88	A
METHYL SILICONE RESINS	53.2717	57	547.20	A
NALED	0.0000	1	2.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	126.7125	16	965.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2445	1	1.00	A
OIL OF JOJOBA	3.2363	1	3.19	A
OLEIC ACID	2.4472	10	845.00	A
PERMETHRIN	326.1408	89	1,734.90	A
PHOSPHORIC ACID	0.7261	10	81.00	A
POLYACRYLAMIDE POLYMER	0.0518	1	10.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	15.3390	29	129.59	A
POLY-I-PARA-MENTHENE	13.7096	15	59.75	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.8295	1	75.00	A
POTASSIUM BICARBONATE	617.4620	16	226.90	A
POTASSIUM N-METHYLDITHIOCARBAMATE	48.8711	2	0.42	A
PROPIONIC ACID	3.7845	2	10.00	A
PROPYLENE GLYCOL, METHYL ETHER	6.1181	10	845.00	A
PROPYZAMIDE	1,117.7944	124	1,321.34	A
PYMETROZINE	2.3051	4	29.00	A
PYRETHRINS	2.1213	19	76.28	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	35.9737	29	391.40	A
SETHOXYDIM	1.6420	1	7.50	A
SILICONE DEFOAMER	0.0732	9	80.00	A
SODIUM XYLENE SULFONATE	0.8616	9	80.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.2224	1	25.90	A
SPINOSAD	70.6881	83	1,135.88	A
TALL OIL	0.4111	1	15.00	A
TEBUFENOZIDE	19.2300	9	151.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.2816	9	80.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.4308	9	80.00	A
THIODICARB	90.6824	12	127.50	A
TRIETHANOLAMINE	1.0986	9	80.00	A
TRIFLURALIN	228.1871	9	609.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.0588	5	50.00	A
Site Total	4,213.7267	955		
CHINESE CABBAGE (NAPPA)				
ACETAMIPRID	11.9103	43	182.30	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.5219	4	42.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1.8641	1	8.00	A
AZADIRACHTIN	2.2112	18	213.00	A
AZOXYSTROBIN	99.5458	94	502.25	A
BACILLUS PUMILUS, STRAIN QST 2808	0.1801	2	3.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	46.9800	11	87.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.7210	1	7.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.1280	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	39.9600	18	77.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	1.4420	14	13.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	81.1753	75	394.29	A
BENSULIDE	961.6894	49	209.02	A
BENZOIC ACID	0.1451	1	20.00	A
BIFENTHRIN	8.1003	7	104.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE CABBAGE (NAPPA)				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.7548	3	35.75	A
BORAX	0.0362	3	23.30	A
BUTYL ALCOHOL	0.3262	9	14.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	0.2579	1	6.00	A
CARBARYL	108.8699	4	55.75	A
CHLOROTHALONIL	297.3014	17	252.36	A
CHLORPYRIFOS	2,165.0347	536	2,001.25	A
CHLORTHAL-DIMETHYL	4,360.6598	323	1,105.29	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	75.8106	9	74.00	A
COCONUT DIETHANOLAMIDE	8.8405	422	1,381.09	A
COTTONSEED OIL	19.5589	2	10.90	A
CYPERMETHRIN	116.0550	320	1,325.57	A
(S)-CYPERMETHRIN	118.2509	539	2,542.40	A
CYROMAZINE	0.4950	2	5.20	A
DIAZINON	577.9487	353	1,054.13	A
	0.1875	1	16,335.00	S
TOTAL POUNDS OF THIS CHEMICAL 578.1362				
DIETHYLENE GLYCOL	0.0567	4	47.20	A
DIMETHOATE	19.5411	10	78.65	A
DIMETHYLPOLYSILOXANE	244.7305	213	1,396.33	A
DISULFOTON	60.7506	4	30.00	A
DODECYLBENZENE SULFONIC ACID	38.3088	422	1,381.09	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.1147	1	8.00	A
EDTA, SODIUM SALT	0.0064	2	12.00	A
EDTA, TETRASODIUM SALT	2.3575	422	1,381.09	A
EMAMECTIN BENZOATE	1.5153	14	138.00	A
ESFENVALERATE	6.7774	32	156.65	A
ETHOPROP	288.4476	60	277.10	A
FATTY ACIDS, METHYL ESTERS	1.2339	1	23.50	A
FATTY ACIDS, MIXED	10.1220	26	235.20	A
FOSETYL-AL	110.1600	11	46.90	A
GAMMA-CYHALOTHRIN	1.4631	21	109.99	A
GLYPHOSATE, ISOPROPYLAMINE SALT	18.1926	3	14.50	A
GLYPHOSATE, POTASSIUM SALT	19.8602	2	14.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	11.5127	13	84.60	A
IMIDACLOPRID	267.0252	462	1,731.15	A
INDOXACARB	27.0811	107	420.90	A
ISOPARAFFINIC HYDROCARBONS	16.8932	2	12.25	A
ISOPROPYL ALCOHOL	21.1275	487	1,620.94	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0747	1	20.00	A
LAMBDA-CYHALOTHRIN	24.2145	160	848.07	A
LECITHIN	2.9074	6	35.50	A
MALATHION	1,059.9588	108	564.20	A
MANEB	3,161.1464	625	2,390.47	A
MEFENOXAM	43.3083	69	436.61	A
MEFENOXAM, OTHER RELATED	1.1515	66	426.61	A
METHOMYL	213.6429	56	304.60	A
METHOXYFENOZIDE	100.2545	136	584.69	A
METHYLATED SOYBEAN OIL	10.1243	5	54.20	A
METHYL SILICONE RESINS	0.7306	6	9.24	A
MINERAL OIL	0.4302	1	8.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.4036	2	12.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	1,572.6615	76	242.35	A
NALED	5.0355	1	5.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.6160	11	96.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	87.3620	94	540.15	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.4243	2	12.25	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.1331	21	49.95	A
OLEIC ACID, METHYL ESTER	3.5585	5	24.00	A
ORCHEX 796 OIL	11.5073	2	12.25	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.3613	4	47.20	A
OXYDEMETON-METHYL	115.4559	13	90.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE CABBAGE (NAPPA)				
OXYFLUORFEN	6.9490	3	12.00	A
PARAQUAT DICHLORIDE	22.9912	3	16.45	A
PERMETHRIN	24.1745	18	134.40	A
	0.0749	1	2,722.00	S
TOTAL POUNDS OF THIS CHEMICAL 24.2494				
PETROLEUM OIL, PARAFFIN BASED	12.1643	1	20.00	A
PHOSPHORIC ACID	14.4271	442	1,562.66	A
BETA-PINENE POLYMER	1.8635	4	10.60	A
POLYBUTENES	0.2203	1	23.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	21.8152	51	209.78	A
POLY-I-PARA-MENTHENE	43.2750	24	194.50	A
POLYOXYETHYLENE DIOLEATE	0.0284	4	47.20	A
POLYOXYETHYLENE POLYOXYPROPYLENE	87.0690	181	1,325.33	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.2990	1	20.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1.9683	1	20.00	A
POTASSIUM PHOSPHITE	44.0168	1	19.00	A
PROPIONIC ACID	2.9074	6	35.50	A
PYMETROZINE	4.1797	15	48.65	A
PYRETHRINS	2.2012	68	196.20	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	20.0093	22	52.60	A
ROTENONE	1.8223	67	195.20	A
ROTENONE, OTHER RELATED	1.8223	67	195.20	A
SETHOXYDIM	2.9330	2	10.90	A
SILICONE DEFOAMER	1.0019	422	1,381.09	A
SODIUM XYLENE SULFONATE	11.7873	422	1,381.09	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.1838	1	20.00	A
SOYBEAN OIL	6.6817	1	6.00	A
SPINOSAD	140.3092	323	1,779.18	A
TALL OIL FATTY ACIDS	2.2536	6	22.85	A
TEBUFENOZIDE	6.0107	17	47.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	45.6627	424	1,393.09	A
TETRAPOTASSIUM PYROPHOSPHATE	5.8937	422	1,381.09	A
THIRAM	1.2985		520.00	P
TRIETHANOLAMINE	15.0289	422	1,381.09	A
TRIFLURALIN	52.8039	7	108.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6546	5	24.00	A
XYLENE RANGE AROMATIC SOLVENT	20.3391	14	49.45	A
Site Total	17,327.8250	5,724		
CHINESE GREENS				
ACETAMIPRID	0.1750	1	4.00	A
BACILLUS PUMILUS, STRAIN QST 2808	23.0767	16	170.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	38.7720	11	71.20	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	37.7720	36	273.95	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	11.1750	31	226.00	A
BENSULIDE	2,576.8522	59	562.45	A
CARBARYL	3.9768	4	4.00	A
CHLORTHAL-DIMETHYL	907.8889	4	401.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	451.5722	42	322.85	A
CYPERMETHRIN	1.4554	5	31.50	A
(S)-CYPERMETHRIN	10.0598	32	217.30	A
DIATOMACEOUS EARTH	891.2845	54	506.20	A
DIMETHOATE	0.4937	1	2.50	A
ESFENVALERATE	0.0102	2	2.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	57.8387	15	63.20	A
IMIDACLOPRID	0.3052	1	7.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.9693	4	415.00	A
MALATHION	63.6975	7	29.00	A
MEFENOXAM	2.4356	18	130.00	A
MEFENOXAM, OTHER RELATED	0.0716	18	130.00	A
PETROLEUM OIL, PARAFFIN BASED	157.7560	4	415.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE GREENS				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.4131	3	18.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	3.8774	4	415.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	25.5261	4	415.00	A
POTASH SOAP	0.8189		48,000.00	S
PROPYLENE GLYCOL	0.3835	3	18.00	A
PYRETHRINS	9.9995	82	731.70	A
SPINOSAD	1.2729	20	157.00	A
Site Total	5,282.9297	394		
CHIVE				
AZADIRACHTIN	0.1566	8	6.39	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.2090	2	2.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.2060	3	2.14	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.8625	5	5.00	A
CHLORTHAL-DIMETHYL	7.5000	1	1.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	33.4944	8	29.00	A
COPPER HYDROXIDE	14.3243	9	17.77	A
GLYPHOSATE, ISOPROPYLAMINE SALT	77.1742	41	54.00	A
MALATHION	1.0221	1	1.00	A
PIPERONYL BUTOXIDE	0.0916	1	1.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.0229	1	1.00	A
POTASH SOAP	34.9394	4	17.00	A
PYRETHRINS	1.9489	29	41.50	A
SPINOSAD	2.7752	15	24.00	A
SULFUR	2.9888	1	1.00	A
Site Total	177.7159	127		
CHRISTMAS TREE				
ABAMECTIN	0.0556	6	26.00	A
ALUMINUM PHOSPHIDE	2.3250	14	56.00	A
ATRAZINE	127.7307	9	37.42	A
ATRAZINE, OTHER RELATED	2.6642	9	37.42	A
BIFENAZATE	2.4640	4	13.25	A
BIFENTHRIN	1.0529	2	10.00	A
CARBARYL	1.5000	4	20.00	A
CHLOROPICRIN	414.8100	1	3.60	A
CLOPYRALID, MONOETHANOLAMINE SALT	1.2429	2	5.17	A
DIAZINON	1.2483	4	20.00	A
DICOFOL	5.9917	6	10.50	A
DIFLUBENZURON	0.3750	1	5.00	A
DIMETHOATE	220.5176	19	186.50	A
DIPHACINONE	0.0013	1	0.50	A
ESFENVALERATE	0.2034	2	5.00	A
TAU-FLUVALINATE	29.9537	8	118.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	911.0738	117	817.80	A
GLYPHOSATE, POTASSIUM SALT	55.1142	21	55.96	A
HEXAZINONE	8.9964	2	6.00	A
HEXYTHIAZOX	1.4063	1	7.50	A
IMIDACLOPRID	0.5001	1	5.15	A
MALATHION	209.6111	12	101.00	A
MANCOZEB	46.5321	7	15.00	A
METHYL BROMIDE	842.1900	1	3.60	A
MINERAL OIL	34.9315	1	2.00	A
NORFLURAZON	9.4320	1	8.00	A
ORYZALIN	119.2151	12	66.00	A
OXYFLUORFEN	50.5608	32	153.55	A
PENDIMETHALIN	20.4724	4	16.00	A
PERMETHRIN	0.7863	2	4.00	A
PETROLEUM OIL, UNCLASSIFIED	449.6401	8	18.00	A
POLY-I-PARA-MENTHENE	1.3975	2	4.00	A
SIMAZINE	63.4617	11	28.63	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHRISTMAS TREE				
TRIADIMEFON	0.0313	1	0.13	A
TRICLOPYR, BUTOXYETHYL ESTER	33.2507	1	4.00	A
Site Total	3,670.7397	319		
CILANTRO				
ACETAMIPRID	1.4438	1	22.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.3111	1	30.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.5015	1	13.00	A
AMMONIUM SULFATE	57.9268	1	15.00	A
AZADIRACHTIN	0.1513	4	6.56	A
AZOXYSTROBIN	133.2448	102	584.13	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	11.3990	8	39.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	1.0861	9	8.87	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.8543	9	36.10	A
BENSULIDE	4,739.7226	361	1,178.91	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.0456	1	2.90	A
BUTYL ALCOHOL	0.7859	4	30.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	19.9459	2	6.81	A
COCONUT DIETHANOLAMIDE	0.3433	6	25.96	A
(S)-CYPERMETHRIN	0.3549	2	7.96	A
DIMETHYLPOLYSILOXANE	11.2954	11	131.90	A
DODECYLBENZENE SULFONIC ACID	1.4875	6	25.96	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.4501	1	30.00	A
EDTA, TETRASODIUM SALT	0.0915	6	25.96	A
FATTY ACIDS, METHYL ESTERS	0.1702	1	2.90	A
FATTY ACIDS DERIVED FROM TALLOW	0.6006	1	13.00	A
IMIDACLOPRID	92.1367	151	747.79	A
ISOPROPYL ALCOHOL	2.0254	7	40.96	A
LECITHIN	0.8410	2	15.20	A
METHOXYFENOZIDE	0.6100	1	3.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.0577	1	2.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.9431	9	103.20	A
OLEIC ACID	1.8577	1	30.00	A
ORCHEX 796 OIL	27.7008	1	30.00	A
PHOSPHORIC ACID	0.2929	6	25.96	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.5308	1	15.00	A
POLYBUTENES	0.0304	1	2.90	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.7829	36	70.55	A
POLY-I-PARA-MENTHENE	14.3040	40	71.03	A
POLYOXYETHYLENE POLYOXYPROPYLENE	3.2812	2	43.00	A
POTASSIUM BICARBONATE	3.0750	1	1.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE	14,694.5410	90	147.17	A
PROPIONIC ACID	0.8410	2	15.20	A
PROPYLENE GLYCOL	0.3967	1	15.00	A
PYRETHRINS	0.3679	3	19.00	A
ROTENONE	0.1272	1	13.00	A
ROTENONE, OTHER RELATED	0.1272	1	13.00	A
SETHOXYDIM	7.0097	1	30.00	A
SILICONE DEFOAMER	0.0389	6	25.96	A
SODIUM XYLENE SULFONATE	0.4577	6	25.96	A
SPINOSAD	22.7706	93	275.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1.7438	6	25.96	A
TETRAPOTASSIUM PYROPHOSPHATE	0.2288	6	25.96	A
THIRAM	109.6680		56,735.66	P
TRIETHANOLAMINE	0.5835	6	25.96	A
VEGETABLE OIL	18.4439	1	10.25	A
Site Total	20,014.0277	940		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS					
	ABAMECTIN	1.1029	7	69.50	A
	ACETAMIPRID	2.8980	4	33.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21.3156	17	83.30	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	1.5642	4	43.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.1758	2	32.00	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.7701	3	11.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	9.3284	5	62.00	A
	ALUMINUM PHOSPHIDE	0.4851	4	120.00	U
		0.0009	3	84.00	A
	TOTAL POUNDS OF THIS CHEMICAL 0.4860				
	AMMONIUM NITRATE	3.1487	1	42.00	A
	AMMONIUM SULFATE	10.2041	3	74.00	A
	AZADIRACHTIN	0.2548	1	50.00	A
	AZOXYSTROBIN	14.7074	8	69.60	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	5.4000	1	10.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	1.0815	1	7.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.4500	1	5.00	A
	BENTONITE	678.4200	23	426.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.7123	2	6.00	A
	BOSCALID	1.5750	1	8.00	A
	BRODIFACOUM	0.0470	9	335.00	A
	BROMACIL	375.5325	10	455.10	A
	BUPROFEZIN	66.1045	7	55.50	A
	BUTYL ALCOHOL	0.4921	2	11.80	A
	CALCIUM HYDROXIDE	8,237.9800	25	211.40	A
	CALCIUM HYPOCHLORITE	584.4102		137,508.29	T
		0.1421		33.44	A
	TOTAL POUNDS OF THIS CHEMICAL 584.5523				
	CASEIN	38.4510	21	382.00	A
	CHLORPYRIFOS	2,655.0449	63	1,324.55	A
	COCONUT DIETHANOLAMIDE	7.1506	10	125.00	A
	COPPER HYDROXIDE	2,569.5692	56	872.99	A
		0.5158	1	16.00	U
	TOTAL POUNDS OF THIS CHEMICAL 2,570.0850				
	COPPER OXIDE (OUS)	8.4600	1	3.00	A
	COPPER SULFATE (BASIC)	1,535.8345	32	269.40	A
	COTTONSEED OIL	31.3100	4	30.00	A
	CYFLUTHRIN	26.7526	19	384.00	A
	2,4-D, DIMETHYLAMINE SALT	50.0246	7	90.60	A
	2,4-D, ISOPROPYL ESTER	64.8664		58,118.10	T
		21.3431		79,350.00	U
		0.9695	2	20.00	A
	TOTAL POUNDS OF THIS CHEMICAL 87.1790				
	DIETHYLENE GLYCOL	46.9965	14	210.10	A
	DIMETHOATE	59.2450	1	50.00	A
	DIMETHYLPOLYSILOXANE	16.4096	23	310.90	A
	DIPHACINONE	0.0892	35	2,561.00	A
	DIURON	1,272.8884	30	582.10	A
	DODECYLBENZENE SULFONIC ACID	15.8177	7	114.00	A
	EDTA, TETRASODIUM SALT	0.9734	7	114.00	A
	ETHYLENE GLYCOL	12.9198	3	15.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	5.1285	2	15.00	A
	FATTY ACIDS, METHYL ESTERS	2.6592	2	6.00	A
	FATTY ACIDS, MIXED	111.5558	45	1,515.00	A
	FENAMIPHOS	5.8088	2	2.00	A
	FENBUTATIN-OXIDE	30.0000	1	40.00	A
	FENPROPATHRIN	18.7188	4	47.00	A
	FORMETANATE HYDROCHLORIDE	33.3500	2	29.00	A
	FOSETYL-AL	155.2000	8	23.10	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS						
	GIBBERELLINS		35.6043		36,497.34	T
			16.3218	6	395.00	A
			6.2278	1	797,412.65	U
	TOTAL POUNDS OF THIS CHEMICAL	58.1539				
	GLYPHOSATE		2.4601	2	4.00	A
	GLYPHOSATE, DIAMMONIUM SALT		121.4624	3	163.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		2,607.4201	230	5,155.20	A
	GLYPHOSATE, POTASSIUM SALT		2,619.8154	168	4,650.20	A
	GLYPHOSATE-TRIMESIUM		8.9964	1	4.00	A
	HYDROTREATED PARAFFINIC SOLVENT		1.0952	1	5.90	A
	IMAZALIL		3,907.9970		658,395.82	T
			238.8395		1,323,204.10	U
	TOTAL POUNDS OF THIS CHEMICAL	4,146.8365				
	IMAZALIL SULFATE		306.6000		111,206.00	T
	IMIDACLOPRID		3,934.3444	18	187.00	A
	ISOOCTYL PHTHALATE		5.2008	2	15.00	A
	ISOPROPYL ALCOHOL		28.6101	59	558.20	A
	KAOLIN		4,930.5000	9	104.30	A
	LACTOSE		55.2840	23	426.00	A
	LAURIC ACID		0.7001	3	11.00	A
	LIMONENE		6.4974	1	11.00	A
	MALATHION		24.4561	2	19.80	A
			15.3639	2	302.00	U
	TOTAL POUNDS OF THIS CHEMICAL	39.8200				
	MEFENOXAM		1.1241	2	250.00	A
	MEFENOXAM, OTHER RELATED		0.0331	2	250.00	A
	METALDEHYDE		46.6250	4	270.00	A
	METHIDATHION		58.1318	2	34.00	A
	METHYLATED SILICA		0.0028	2	28.00	A
	METHYLATED SOYBEAN OIL		41.4548	1	140.00	A
	METHYL BROMIDE		5,258.6800	1	17.00	A
	METHYL SILICONE RESINS		0.0281	2	28.00	A
	MINERAL OIL		5,325.8994	26	217.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		177.9118	15	116.40	A
	MOLASSES		20,726.7060	10	858.00	A
	MORPHOLINE		2.2488	2	15.00	A
	NONANOIC ACID		31.1484	21	66.50	A
	NONANOIC ACID, OTHER RELATED		1.6394	21	66.50	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2.2112	6	53.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		727.7969	82	2,030.90	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		3.6511	3	20.90	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.4264	15	148.00	A
	NORFLURAZON		320.8295	18	156.60	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		38.4868	5	49.60	A
	OLEIC ACID		8.3467	7	48.00	A
	ORYZALIN		734.9816	15	203.50	A
	OXYFLUORFEN		6.0898	4	56.90	A
	PARAQUAT DICHLORIDE		211.7046	21	208.90	A
	PETROLEUM DISTILLATES		1,951.9230	12	124.00	A
	PETROLEUM DISTILLATES, REFINED		14.1557	2	302.00	U
			0.2226	1	0.10	A
	TOTAL POUNDS OF THIS CHEMICAL	14.3783				
	PETROLEUM OIL, PARAFFIN BASED		88.4679	15	148.00	A
	PETROLEUM OIL, UNCLASSIFIED		12,978.8523	35	406.40	A
	ORTHO-PHENYLPHENOL, SODIUM SALT		2,312.7864		43,947.50	T
	PHOSPHORIC ACID		6.2780	12	198.80	A
	BETA-PINENE POLYMER		36.4794	7	46.00	A
	PIPERONYL BUTOXIDE		0.3048	1	201.00	U
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.0727	1	140.00	A
	POLYBUTENES		0.4749	2	6.00	A
	POLY-I-PARA-MENTHENE		34.6389	4	86.90	A
	POLYMERIZED PINENE		1.9244	1	5.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		5.3076	3	43.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		13.6432	15	148.00	A
	PROPYLENE GLYCOL		4.4301	9	81.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS						
	PYRACLOSTROBIN		0.8000	1	8.00	A
	PYRETHRINS		14.0295	7	259.50	A
			0.0305	1	201.00	U
	TOTAL POUNDS OF THIS CHEMICAL	14.0600				
	PYRIPROXYFEN		29.1973	36	289.30	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		14.4000	2	76.00	A
	SABADILLA ALKALOIDS		21.2940	10	858.00	A
	SILICONE DEFOAMER		0.4137	7	114.00	A
	SIMAZINE		369.0804	25	318.30	A
	SODIUM DIISOOCTYLSULFOSUCCINATE		0.6859	2	15.00	A
	SODIUM DIOCTYLSULFOSUCCINATE		3.3963	5	32.00	A
	SODIUM HYPOCHLORITE		20,122.3853		2,593,333.00	T
			3,241.7028		20,755,200.00	U
			68.7225		143,280.00	C
	TOTAL POUNDS OF THIS CHEMICAL	23,432.8106				
	SODIUM XYLENE SULFONATE		4.8670	7	114.00	A
	SORBITAN FATTY ACID ESTERS		2.9845	15	148.00	A
	SPINOSAD		60.0691	37	680.60	A
	STRYCHNINE		1.0800	5	165.00	A
	STYRENE BUTADIENE COPOLYMER		7.0387	4	43.00	A
	SULFUR		45,790.4174	62	1,697.30	A
	TALL OIL		1.2602	4	20.00	A
	TALL OIL FATTY ACIDS		0.1009	1	5.90	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		44.4705	11	144.00	A
	TETRAPOTASSIUM PYROPHOSPHATE		2.4335	7	114.00	A
	THIABENDAZOLE		3,200.5002		265,299.52	T
			557.8296		1,192,699.46	U
			20.6850		143,280.00	C
	TOTAL POUNDS OF THIS CHEMICAL	3,779.0148				
	TRIETHANOLAMINE		6.2054	7	114.00	A
	TRISODIUM PHOSPHATE		0.0445	2	43.00	A
	ZINC PHOSPHIDE		0.3200	2	11.00	A
	Site Total		162,455.7176	1,349		
CLOVER						
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.7379	5	189.10	A
	AMMONIUM SULFATE		20.8515	4	169.10	A
	BIFENTHRIN		140.5002	27	1,473.20	A
	BUTYL ALCOHOL		24.6950	16	657.40	A
	CALCIUM CHLORIDE		0.1344	2	14.00	A
	CALCIUM HYPOCHLORITE		5.4400	8	10.00	U
			4.0800	1	10.00	A
	TOTAL POUNDS OF THIS CHEMICAL	9.5200				
	CITRIC ACID		0.3732	2	14.00	A
	2,4-D, DIMETHYLAMINE SALT		753.5266	12	711.10	A
	4(2,4-DB), DIMETHYLAMINE SALT		1,221.9263	7	699.00	A
	DIMETHYLPOLYSILOXANE		0.2775	16	657.40	A
	DIQUAT DIBROMIDE		975.3538	18	1,056.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.4900	1	20.00	A
	EPTC		418.0899	2	124.50	A
	ETHYLENE GLYCOL		4.3542	1	74.90	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		6.4309	9	25.40	A
	GLYPHOSATE, POTASSIUM SALT		152.8131	2	135.20	A
	HYDROTREATED PARAFFINIC SOLVENT		1,256.2107	13	910.40	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		7.7719	2	45.90	A
	ISOPROPYL ALCOHOL		15.6353	18	1,344.90	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		521.3073	40	2,715.70	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		75.4858	8	217.00	A
	OLEIC ACID		5.6455	10	1,073.00	A
	OLEIC ACID, METHYL ESTER		696.8254	19	673.90	A
	ORCHEX 796 OIL		5.5401	1	20.00	A
	OXYFLUORFEN		459.7632	19	730.70	A
	PARAQUAT DICHLORIDE		855.9549	26	1,247.50	A
	PROPARGITE		1,866.0767	21	1,131.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLOVER				
PROPYLENE GLYCOL, METHYL ETHER	13.1848	9	1,053.00	A
PROPYZAMIDE	102.0000	4	100.00	A
SETHOXYDIM	117.2793	10	311.40	A
TALL OIL FATTY ACIDS	159.5236	13	910.40	A
TRIFLURALIN	1,431.0000	7	716.10	A
Site Total	11,325.2790	246		
COLE CROP				
AZADIRACHTIN	0.3238	8	20,400.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.0282	2	0.89	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.1051	4	2.12	A
FOSETYL-AL	0.8000	1	2.00	A
IMIDACLOPRID	0.0551	5	1.18	A
ISOPROPYL ALCOHOL	0.0179	1	0.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0620	1	0.40	A
PYRETHRINS	0.1651	1	7.00	A
ROTENONE	0.0031	1	1.00	A
ROTENONE, OTHER RELATED	0.0031	1	1.00	A
TALL OIL	0.0047	1	0.40	A
Site Total	1.5681	22		
COLLARD				
ACETAMIPRID	5.9649	7	100.30	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	383.4904	10	126.00	A
ALUMINUM PHOSPHIDE	0.5820	2	1.00	A
AZADIRACHTIN	4.5568	72	172.09	A
AZOXYSTROBIN	60.8076	120	349.95	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.8420	3	12.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	14.2371	18	83.29	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	12.6087	14	23.32	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	6.0451	56	76.93	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.1325	1	2.05	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	0.6000	4	1.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	9.1800	7	19.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	35.6309	50	335.45	A
BENSULIDE	815.6397	39	158.93	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.0331	2	0.90	A
BUTYL ALCOHOL	0.3417	10	9.66	A
CARBARYL	7.9236	6	7.97	A
CHLORPYRIFOS	100.1400	11	102.29	A
CHLORTHAL-DIMETHYL	693.0392	68	114.93	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	328.5263	58	138.68	A
CLETHODIM	0.5277	2	4.61	A
COCONUT DIETHANOLAMIDE	0.0574	1	7.00	A
COPPER HYDROXIDE	78.3094	117	207.74	A
COPPER OXIDE (OUS)	14.3889	15	25.50	A
CRYOLITE	33.6000	1	7.00	A
CYPERMETHRIN	70.3094	100	728.14	A
(S)-CYPERMETHRIN	17.3452	234	407.94	A
DIAZINON	81.7418	20	217.80	A
DIMETHOATE	74.1384	13	196.28	A
DIMETHYLPOLYSILOXANE	20.1959	28	207.40	A
DODECYLBENZENE SULFONIC ACID	0.2487	1	7.00	A
EDTA, TETRASODIUM SALT	0.0153	1	7.00	A
EMAMECTIN BENZOATE	9.2331	129	854.50	A
ESFENVALERATE	9.5647	22	228.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COLLARD					
FATTY ACIDS DERIVED FROM TALLOW		153.3962	10	126.00	A
FLUDIOXONIL		0.5468		447.53	P
FOSETYL-AL		27.9008	7	9.77	A
IMIDACLOPRID		15.4704	98	168.96	A
ISOPARAFFINIC HYDROCARBONS		1.3170	2	0.90	A
ISOPROPYL ALCOHOL		0.0758	1	7.00	A
MALATHION		30.8876	4	17.94	A
MEFENOXAM		33.2507	80	266.50	A
		0.0331		337.30	P
TOTAL POUNDS OF THIS CHEMICAL	33.2838				
MEFENOXAM, OTHER RELATED		0.9780	80	266.50	A
		0.0010		337.30	P
TOTAL POUNDS OF THIS CHEMICAL	0.9790				
METHOMYL		5.6232	9	9.68	A
METHOXYFENOZIDE		16.4215	51	111.99	A
MINERAL OIL		65.5215	5	213.00	A
NALED		592.1730	6	98.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		402.4598	33	513.96	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		0.6300	3	10.90	A
ORCHEX 796 OIL		0.8971	2	0.90	A
PARAQUAT DICHLORIDE		68.3521	1	66.00	A
PETROLEUM DISTILLATES		29.8861	1	66.00	A
PHOSPHORIC ACID		0.0490	1	7.00	A
BETA-PINENE POLYMER		29.8174	5	98.40	A
PIPERONYL BUTOXIDE		2.5052	13	10.69	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.6263	13	10.69	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		55.8632	36	521.30	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		16.0125	295	471.19	A
POLY-I-PARA-MENTHENE		188.1401	138	584.58	A
POLYOXYETHYLENE POLYOXYPROPYLENE		6.7307	18	197.74	A
POTASH SOAP		43.6742	3	8.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		13,136.2342	86	128.82	A
PROPYLENE GLYCOL		5.6027	34	414.30	A
PYMETROZINE		3.2998	23	41.16	A
PYRETHRINS		5.9002	19	87.31	A
ROTENONE		4.8393	12	80.75	A
ROTENONE, OTHER RELATED		4.8393	12	80.75	A
SILICONE DEFOAMER		0.0065	1	7.00	A
SODIUM XYLENE SULFONATE		0.0765	1	7.00	A
SOYBEAN OIL		18.8977	8	16.95	A
SPINOSAD		53.1213	199	619.92	A
SULFUR		98.8000	3	24.50	A
TALL OIL FATTY ACIDS		15.8223	12	312.30	A
TEBUFENOZIDE		13.5942	2	107.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.2916	1	7.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.0383	1	7.00	A
THIRAM		13.1536		5,293.48	P
TRIETHANOLAMINE		0.0976	1	7.00	A
VEGETABLE OIL		0.4323	1	0.50	A
VINYL POLYMER		0.8659	1	66.00	A
XYLENE RANGE AROMATIC SOLVENT		66.9875	20	217.80	A
Site Total		18,122.1386	2,322		
COMMODITY FUMIGATION					
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.0042			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.2733			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.2733			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COMMODITY FUMIGATION					
ALUMINUM PHOSPHIDE		15,699.4964			
		124.4290		1,109,992.00	C
		68.2716	19	196,888.66	U
		8.1621	10	10.00	A
TOTAL POUNDS OF THIS CHEMICAL	15,900.3591				
AZOXYSTROBIN		140.6328			
BACILLUS SUBTILIS GB03		0.2888			
BORIC ACID		0.0098			
CAPTAN		338.7531			
CAPTAN, OTHER RELATED		7.6989			
CARBON DIOXIDE		28,655.0894			
CARBOXIN		20.7051			
CHLORONEB		60.7457			
CHLORPYRIFOS		819.8457			
COPPER HYDROXIDE		1.5400			
CYFLUTHRIN		0.3161			
BETA-CYFLUTHRIN		0.1634			
DDVP		234.8478			
		19.9957		4,992.93	K
TOTAL POUNDS OF THIS CHEMICAL	254.8435				
DDVP, OTHER RELATED		17.6177			
		1.5051		4,992.93	K
TOTAL POUNDS OF THIS CHEMICAL	19.1228				
DELTAMETHRIN		0.2344			
DIATOMACEOUS EARTH		180.0000			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.0019			
DIFENOCONAZOLE		30.4813			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.0013			
DIPHENYLAMINE		1,452.6187			
EDTA, TETRASODIUM SALT		0.3416			
FLUDIOXONIL		89.1222			
FOSETYL-AL		0.9500			
GIBBERELLINS		0.1000			
GLYPHOSATE, ISOPROPYLAMINE SALT		19.5419			
GLYPHOSATE, POTASSIUM SALT		4.1376			
HYDROPRENE		0.3983			
IMAZALIL		101.4868			
LAMBDA-CYHALOTHRIN		0.8371			
MAGNESIUM PHOSPHIDE		1,329.5154			
		0.1568	1	1,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,329.6722				
MALATHION		96.5598			
MEFENOXAM		2,327.6979			
MEFENOXAM, OTHER RELATED		38.5718			
METALAXYL		9.5591			
METHYL BROMIDE		133,827.2153			
		528.3400	1	303,516.00	C
TOTAL POUNDS OF THIS CHEMICAL	134,355.5553				
1-METHYLCYCLOPROPENE		0.1048			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		15.6960			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.0032			
OXYFLUORFEN		1.3932			
PHOSPHINE		694.6936			
PIPERONYL BUTOXIDE		56.9981			
PIPERONYL BUTOXIDE, OTHER RELATED		14.2495			
PROPYLENE OXIDE		42,251.1812			
PYRETHRINS		12.3574			
PYRIPROXYFEN		0.0132			
SILICA AEROGEL		20.0000			
SODIUM CYANIDE		2,318.6800			
SODIUM HYPOCHLORITE		1,209.5160			
SODIUM METASILICATE		0.8198			
STREPTOMYCIN SULFATE		43.0688			
SULFUR DIOXIDE		14,067.1450			
SULFURYL FLUORIDE		9,116.7924			
TCMTB		61.0756			
THIABENDAZOLE		153.7881			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COMMODITY FUMIGATION				
THIAMETHOXAM	2,613.1844			
THIRAM	489.7652			
Site Total	259,399.0597	31		
CORN (FORAGE - FODDER)				
ACETIC ACID	0.0079	1	49.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	2.2765	5	110.00	A
ALACHLOR	103.6847	20	48.00	A
ALCOHOLS, C4-C12, NORMAL	30.5900	114	5,127.55	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,024.7156	650	30,559.51	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	20.3814	11	1,736.23	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,241.1092	311	14,924.09	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	241.2902	62	2,509.30	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.3790	1	73.50	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	42.4830	1	25.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	134.4220	135	6,131.61	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6684	1	73.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,458.5951	206	12,139.50	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	17.4289	10	491.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	718.7535	63	2,946.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	20.8454	4	187.00	A
ALUMINUM PHOSPHIDE	4.3643	3	158.00	A
AMMONIUM NITRATE	320.3604	55	2,602.00	A
AMMONIUM PROPIONATE	757.2073	169	8,724.62	A
AMMONIUM SULFATE	11,949.3832	790	42,859.70	A
ATRAZINE	7,573.4579	84	6,072.10	A
	6.8310		28.00	U
TOTAL POUNDS OF THIS CHEMICAL 7,580.2889				
ATRAZINE, OTHER RELATED	158.8681	84	6,072.10	A
	0.1443		28.00	U
TOTAL POUNDS OF THIS CHEMICAL 159.0124				
AZOXYSTROBIN	2.0784	1	15.00	A
	0.2437		28.00	U
TOTAL POUNDS OF THIS CHEMICAL 2.3221				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	13.2635	5	287.40	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	2.1600	2	8.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	41.8500	9	175.00	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	48.0000	2	110.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	123.2500	1	145.00	A
BENTAZON, SODIUM SALT	31.4595	1	30.34	A
BENZOIC ACID	150.0805	279	16,407.70	A
BIFENTHRIN	5,106.0510	1,238	56,052.77	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,000.1012	86	3,732.74	A
BROMOXYNIL HEPTANOATE	290.7890	24	1,088.30	A
BROMOXYNIL OCTANOATE	312.8905	27	1,138.30	A
2-BUTOXYETHANOL	2.3311	7	391.80	A
BUTYL ALCOHOL	544.7725	285	16,871.24	A
BUTYLATE	9,354.1132	35	1,784.90	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	76.0903	24	1,046.00	A
CALCIUM CHLORIDE	79.0946	67	2,791.57	A
CAPTAN	15.9485	17	348.91	A
CAPTAN, OTHER RELATED	0.3922	17	348.91	A
CARBARYL	3,369.6377	116	5,844.42	A
CARFENTRAZONE-ETHYL	348.4097	612	31,753.79	A
CHLOROTHALONIL	75.2846	1	40.00	A
CHLORPYRIFOS	47,402.7819	878	47,556.96	A
CITRIC ACID	786.5941	400	20,217.06	A
COCONUT DIETHANOLAMIDE	16.0676	58	3,036.16	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)				
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.1700	3	108.00	A
COTTONSEED OIL	7,110.0254	198	9,497.29	A
CYFLUTHRIN	55.7840	17	1,552.00	A
(S)-CYPERMETHRIN	94.3274	28	1,463.60	A
2,4-D, DIMETHYLAMINE SALT	9,228.4011	200	13,643.40	A
2,4-D, 2-ETHYLHEXYL ESTER	82.8900	3	102.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	13.2735	3	116.50	A
DERIVATED NATURAL POLYMERS	20.3800	71	2,917.30	A
DICAMBA, DIMETHYLAMINE SALT	10,806.4582	540	28,267.07	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	222.9639	50	1,998.40	A
DICAMBA, SODIUM SALT	6,239.4173	674	31,063.15	A
DIETHYLENE GLYCOL	1,108.5715	276	12,545.71	A
DIETHYLENE GLYCOL MONOETHYL ETHER	0.7937	7	247.00	A
DIFLUFENZOPYR, SODIUM SALT	563.8007	170	9,209.09	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	13,284.0865	627	39,727.51	A
DIMETHOATE	30,005.4652	1,369	62,936.04	A
	28.1550		56.60	U
TOTAL POUNDS OF THIS CHEMICAL 30,033.6202				
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	100.3154	48	2,386.52	A
DIMETHYLPOLYSILOXANE	127.0916	1,042	53,673.33	A
DIMETHYL SILICONE FLUID EMULSION	1.0996	35	1,062.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	160.8602	62	2,509.30	A
DIPHACINONE	0.0525	2	70.25	A
DIURON	279.5716	7	469.00	A
DODECYLBENZENE SULFONIC ACID	69.6264	58	3,036.16	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	568.0650	93	4,629.40	A
EDTA, SODIUM SALT	0.4621	20	1,070.00	A
EDTA, TETRASODIUM SALT	4.2847	58	3,036.16	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	14.1880	3	71.10	A
EPTC	13,350.3758	79	3,614.10	A
ESFENVALERATE	279.5110	191	8,717.10	A
ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER	5.8626	1	69.00	A
ETHYLENE GLYCOL	2,372.2177	125	10,779.50	A
ETHYLENE GLYCOL MONOMETHYL ETHER	101.9022	44	1,719.10	A
FARNESOL	5.5989	46	2,331.00	A
FATTY ACIDS, METHYL ESTERS	101.5613	15	522.10	A
FATTY ACIDS, MIXED	184.1177	320	16,523.04	A
FATTY ACIDS DERIVED FROM TALLOW	583.4659	206	12,139.50	A
FERROUS SULFATE	0.8838	3	108.00	A
FLUMIOXAZIN	483.3535	123	6,842.72	A
GLYPHOSATE	7,603.9396	194	9,670.95	A
GLYPHOSATE, DIAMMONIUM SALT	4,224.8671	145	6,041.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	57,316.1906	1,162	59,845.12	A
GLYPHOSATE, MONOAMMONIUM SALT	482.3356	8	462.90	A
GLYPHOSATE, POTASSIUM SALT	92,725.3439	1,767	90,990.13	A
GLYPHOSATE-TRIMESIUM	84.8379	2	90.00	A
HALOSULFURON-METHYL	1,223.7635	556	24,207.46	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	8.5745	24	1,063.70	A
HYDROTREATED PARAFFINIC SOLVENT	5,388.1443	104	6,794.54	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	150.6808	36	2,002.15	A
IMAZETHAPYR	15.5925	2	85.00	A
ISOOCTYL PHTHALATE	103.3398	44	1,719.10	A
ISOPARAFFINIC HYDROCARBONS	308.0194	9	701.34	A
ISOPROPYL ALCOHOL	3,296.3416	1,907	97,234.15	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	4.4293	23	1,277.60	A
LAMBDA-CYHALOTHRIN	184.8865	155	6,293.77	A
LECITHIN	297.6836	35	2,976.22	A
LIMONENE	47.7870	7	391.80	A
LINDANE	32.6813	17	348.91	A
MAGNESIUM SULFATE	34.3590	27	1,372.80	A
MALATHION	523.2420	13	590.80	A
MANCOZEB	33.7500	1	90.00	A
MANGANESE SULFATE	4.0126	4	148.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)				
MCPA, DIMETHYLAMINE SALT	18.3826	1	40.00	A
METAM-SODIUM	2,539.9836	1	10.00	A
METHOMYL	2,908.1678	197	6,852.17	A
METHOXYFENOZIDE	16.0622	1	91.00	A
METHYLATED SILICA	0.0055	4	55.00	A
METHYLATED SOYBEAN OIL	8,905.9323	230	12,235.23	A
METHYL BROMIDE	156.8000	1	160.00	U
METHYL PARATHION	28.2298	1	10.00	A
METHYL PARATHION, OTHER RELATED	1.4858	1	10.00	A
METHYL SILICONE RESINS	1.2360	5	85.00	A
S-METOLACHLOR	27,852.3696	404	18,486.97	A
METRIBUZIN	48.0938	4	261.00	A
MINERAL OIL	764.3690	11	467.50	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	159.5142	31	1,387.00	A
MOLASSES	4.9683	1	40.00	A
MORPHOLINE	44.6828	44	1,719.10	A
NEROLIDOL	4.5390	46	2,331.00	A
NICOSULFURON	1,130.6168	813	42,208.03	A
	0.8438		28.00	U
TOTAL POUNDS OF THIS CHEMICAL 1,131.4606				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	383.3421	305	15,104.27	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21,921.6649	2,597	143,826.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	612.4259	258	12,905.74	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	218.1418	192	9,735.56	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	5.2908	45	2,100.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7,900.2564	626	30,897.87	A
OLEIC ACID	959.3198	569	27,347.51	A
OLEIC ACID, METHYL ESTER	3,919.7403	212	7,779.21	A
ORCHEX 796 OIL	6,632.3432	102	5,330.74	A
ORGANO/MODIFIED POLYSILOXANE	0.4635	10	491.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	10.0271	7	439.00	A
OXYFLUORFEN	367.6206	24	1,658.50	A
PARAQUAT DICHLORIDE	9,491.2804	203	12,516.71	A
PENDIMETHALIN	13,743.6789	209	11,896.31	A
PERMETHRIN	5,942.4805	669	36,040.46	A
PETROLEUM DISTILLATES	4,151.2878	102	6,115.20	A
PETROLEUM DISTILLATES, ALIPHATIC	877.5484	15	658.80	A
PETROLEUM DISTILLATES, REFINED	34.3050	2	71.00	A
PETROLEUM NAPHTHENIC OILS	1.5935	5	110.00	A
PETROLEUM OIL, PARAFFIN BASED	1,556.5248	70	3,476.60	A
PETROLEUM OIL, UNCLASSIFIED	141.6518	12	132.00	A
PHORATE	4,542.1398	56	3,975.70	A
PHOSPHORIC ACID	1,949.1283	1,132	57,454.04	A
BETA-PINENE POLYMER	420.2515	25	1,287.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	36.9819	84	4,157.60	A
POLYACRYLAMIDE POLYMER	66.3664	160	8,816.45	A
POLYACRYLIC POLYMER	23.9941	91	5,245.07	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	29.1612	50	2,476.22	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	3.3104	2	61.10	A
POLYBUTENES	78.1359	16	562.10	A
POLYETHER MODIFIED POLYSILOXANE	0.0375	1	10.00	A
POLYETHYLENE GLYCOL	222.4643	207	11,531.84	A
POLYETHYLENE GLYCOL DIACETATE	1.8950	4	187.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	4.0519	5	256.70	A
POLYETHYLENE GLYCOL OLEATE	232.3094	48	2,386.52	A
POLY-I-PARA-MENTHENE	4,800.8591	351	13,981.93	A
POLYMERIZED ACRYLIC ACID	41.5723	19	1,439.12	A
POLYOXYETHYLENE DIOLEATE	0.2089	7	439.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	296.6490	54	2,353.30	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	156.8239	6	232.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	169.3055	45	2,100.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	8.3931	16	885.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	67.2005	19	1,002.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)				
POLYSACCHARIDE POLYMER	3.4699	84	5,427.15	A
POLYSILOXANE	234.3706	71	2,917.30	A
PROPARGITE	392,887.2614	3,829	188,910.49	A
	139.5567		56.60	U
TOTAL POUNDS OF THIS CHEMICAL 393,026.8181				
PROPIONIC ACID	297.1545	35	2,976.22	A
PROPYLENE GLYCOL	1,231.8043	488	25,618.29	A
PROPYLENE GLYCOL, METHYL ETHER	16.1858	15	842.60	A
PYRAFLUFEN-ETHYL	1.8363	11	557.70	A
PYRETHRINS	2.6040	9	175.00	A
PYRIDATE	156.7154	4	168.00	A
RIMSULFURON	267.5766	543	24,214.51	A
SETHOXYDIM	102.5892	6	255.00	A
SILICONE DEFOAMER	1.8210	58	3,036.16	A
SODIUM CHLORATE	1,165.9134	6	287.52	A
SODIUM DIISOOCTYLSULFOSUCCINATE	13.6291	44	1,719.10	A
SODIUM DIOCTYLSULFOSUCCINATE	793.4197	335	17,087.24	A
SODIUM DODECYLBENZENE SULFONATE	1.7914	11	608.00	A
SODIUM HYPOCHLORITE	141.1935		1,887.50	T
SODIUM POLYACRYLATE	212.3298	150	7,285.50	A
SODIUM XYLENE SULFONATE	21.4235	58	3,036.16	A
SORBITAN FATTY ACID ESTERS	37.0356	45	2,100.00	A
SORBITAN TRIOLEATE	6.6367	3	116.50	A
SORBITOL	5.1766	6	232.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	190.0102	279	16,407.70	A
SPIROMESIFEN	4,301.6415	753	34,137.67	A
STARCH	0.0223	4	241.00	A
STYRENE BUTADIENE COPOLYMER	102.8698	15	1,977.23	A
SULFUR	34,557.5950	38	1,668.55	A
SYNTHETIC VEGETABLE GUMS	3.3180	1	40.00	A
TALL OIL	690.1045	460	24,133.14	A
TALL OIL FATTY ACIDS	1,765.7512	390	21,816.72	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1,941.5825	207	9,554.33	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	141.0437	32	1,571.50	A
TETRAPOTASSIUM PYROPHOSPHATE	10.7118	58	3,036.16	A
TRIETHANOLAMINE	27.3150	58	3,036.16	A
TRIFLURALIN	1,284.3676	38	1,519.70	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.8446	6	325.70	A
TRISODIUM PHOSPHATE	59.0356	129	5,616.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	720.9375	164	6,969.79	A
UREA	200.9292	34	1,142.90	A
UREA DIHYDROGEN SULFATE	1.8985	1	75.00	A
VEGETABLE OIL	131.6358	6	196.00	A
VINYL POLYMER	24.6761	91	3,395.70	A
ZINC SULFATE	169.8131	114	8,540.35	A
UNKNOWN		10	460.00	A
Site Total	950,462.3247	25,159		
CORN, HUMAN CONSUMPTION				
ACETAMIPRID	0.7000	2	2.00	A
ALACHLOR	10,357.7065	106	4,037.95	A
ALCOHOLS, C4-C12, NORMAL	0.1606	1	28.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	240.8079	19	1,436.70	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	938.3679	423	15,617.25	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	0.2474	1	16.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	142.9385	20	1,721.30	A
ALKYL (C8,C10) POLYGLYCOSIDE	244.3002	83	2,389.00	A
ALUMINUM PHOSPHIDE	710.3294		19,070.64	K
	67.7914		507,665.00	C
	0.1091	2	1.00	A
TOTAL POUNDS OF THIS CHEMICAL 778.2299				
AMMONIUM NITRATE	116.3334	83	2,389.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION					
	AMMONIUM PROPIONATE	180.9560	26	1,196.00	A
	AMMONIUM SULFATE	837.7683	135	5,442.10	A
	ATRAZINE	7,167.0940	143	6,305.80	A
	ATRAZINE, OTHER RELATED	151.4140	143	6,305.80	A
	AZOXYSTROBIN	18.8808	5	153.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	5.4150	17	73.75	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	63.5040	4	58.80	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	11.3401	11	16.71	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	7.0040	2	53.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	717.5121	89	2,160.73	A
	BENZOIC ACID	52.2257	221	7,805.18	A
	BIFENTHRIN	380.4162	115	4,116.72	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	191.2567	348	10,206.82	A
	BROMOXYNIL HEPTANOATE	115.7032	8	628.50	A
	BROMOXYNIL OCTANOATE	119.9885	8	628.50	A
	BUTYL ALCOHOL	121.0955	159	4,558.70	A
	BUTYLATE	568.8758	20	168.82	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	66.0429	169	3,552.00	A
	CALCIUM CHLORIDE	334.2127	747	25,755.50	A
	CAPTAN	0.2794	1	36.60	A
	CAPTAN, OTHER RELATED	0.0069	1	36.60	A
	CARBARYL	2,538.2246	100	1,987.63	A
	CARBON DIOXIDE	6.5660		1,604.00	K
	CARFENTRAZONE-ETHYL	46.0606	128	4,952.97	A
	CHLOROTHALONIL	9.0750	3	11.00	A
	CHLORPYRIFOS	10,511.2702	239	9,274.71	A
		300.0000		200.00	U
	TOTAL POUNDS OF THIS CHEMICAL 10,811.2702				
	CITRIC ACID	1,026.6479	778	27,780.90	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	7.6421	1	4.00	A
	COCONUT DIETHANOLAMIDE	1.0441	13	251.00	A
	COTTONSEED FLOUR	144.6475	6	294.00	A
	COTTONSEED OIL	3,401.5636	129	3,766.10	A
	CYANAZINE	7.0380	1	7.82	A
	CYFLUTHRIN	1,343.0921	579	37,014.50	A
	CYPERMETHRIN	4.2241	7	97.43	A
	(S)-CYPERMETHRIN	994.8368	601	20,787.06	A
	CYROMAZINE	1.2071	2	9.68	A
	2,4-D, DIMETHYLAMINE SALT	955.5093	20	1,384.70	A
	DIAMMONIUM PHOSPHATE	38.8303	4	232.40	A
	DIAZINON	10,281.8410	236	11,944.70	A
	DICAMBA, DIMETHYLAMINE SALT	8.9586	1	15.00	A
	DICAMBA, SODIUM SALT	22.0000	2	160.00	A
	DIETHYLENE GLYCOL	5.0170	5	194.40	A
	DIFLUFENZOPYR, SODIUM SALT	8.5600	2	160.00	A
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	551.3591	63	2,167.94	A
	DIMETHOATE	632.4819	34	1,307.22	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	7.3374	3	210.00	A
	DIMETHYLPOLYSILOXANE	193.8421	673	34,100.35	A
	DIMETHYL SILICONE FLUID EMULSION	0.1166	5	151.00	A
	DODECYLBENZENE SULFONIC ACID	4.5243	13	251.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	984.4412	418	15,266.25	A
	EDTA, SODIUM SALT	0.0181	6	18.00	A
	EDTA, TETRASODIUM SALT	0.2784	13	251.00	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	26.0041	3	144.00	A
	ENDOSULFAN	1,296.8528	24	1,387.00	A
	EPTC	172.0194	1	56.40	A
	ESFENVALERATE	2,276.7487	1,633	51,894.92	A
	ETHOPROP	11.0997	1	7.00	A
	ETHYLENE GLYCOL	137.3071	66	834.00	A
	FATTY ACIDS, METHYL ESTERS	682.7969	338	9,661.82	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION				
FATTY ACIDS, MIXED	172.8274	101	3,105.00	A
FATTY ACIDS DERIVED FROM TALLOW	57.1754	20	1,721.30	A
FLUDIOXONIL	0.0457		1,814.00	P
FLUMIOXAZIN	8.5884	3	154.00	A
GAMMA-CYHALOTHRIN	0.6017	16	43.20	A
GLYPHOSATE	221.5792	4	293.00	A
GLYPHOSATE, DIAMMONIUM SALT	531.4355	11	372.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	10,233.6624	322	10,083.66	A
GLYPHOSATE, MONOAMMONIUM SALT	154.7595	1	144.50	A
GLYPHOSATE, POTASSIUM SALT	6,122.1759	129	5,270.00	A
HALOSULFURON-METHYL	2.8875	4	88.94	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	8.8615	5	280.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	194.6713	396	12,752.50	A
INDOXACARB	12.2248	5	253.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	20.6029	5	280.00	A
ISOPARAFFINIC HYDROCARBONS	333.0342	10	545.00	A
ISOPROPYL ALCOHOL	658.9446	437	14,898.60	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.6743	4	656.00	A
LAMBDA-CYHALOTHRIN	884.8622	886	30,940.28	A
LECITHIN	2,256.8669	449	17,653.70	A
LINDANE	0.5725	1	36.60	A
MAGNESIUM SULFATE	19.1937	19	228.30	A
MALATHION	244.0503	28	233.90	A
MEFENOXAM	0.0304		3,040.25	P
MEFENOXAM, OTHER RELATED	0.0004		1,226.25	P
METAM-SODIUM	2,539.9836	1	10.00	A
METHOMYL	39,854.5966	1,906	92,544.60	A
METHOXYFENOZIDE	79.6078	40	601.90	A
METHYLATED SOYBEAN OIL	263.2780	40	1,367.70	A
METHYL PARATHION	156.9074	9	230.00	A
METHYL PARATHION, OTHER RELATED	8.2583	9	230.00	A
METOLACHLOR	691.2137	13	377.50	A
S-METOLACHLOR	4,092.4694	83	2,876.65	A
MINERAL OIL	32.2993	2	60.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	11.2786	9	44.00	A
NICOSULFURON	69.7924	69	2,720.12	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	270.2563	363	10,817.54	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,341.5487	1,572	56,314.87	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	5.9076	5	280.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	53.6087	37	1,757.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	6.9043	55	2,075.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,132.3928	111	4,704.30	A
OLEIC ACID	752.0150	422	15,540.25	A
OLEIC ACID, METHYL ESTER	901.2433	510	17,211.60	A
ORCHEX 796 OIL	11,356.9202	428	15,811.25	A
OXYDEMETON-METHYL	7,558.0289	273	13,218.80	A
OXYFLUORFEN	27.5402	13	523.10	A
PARAQUAT DICHLORIDE	417.7437	7	483.18	A
PENDIMETHALIN	7,026.2662	222	7,430.15	A
PERMETHRIN	301.9996	90	1,511.20	A
PETROLEUM DISTILLATES	320.1639	5	303.00	A
PETROLEUM OIL, PARAFFIN BASED	1,705.1280	59	2,731.00	A
PHORATE	2,311.2484	54	2,329.60	A
PHOSPHINE	0.1340		1,604.00	K
PHOSPHORIC ACID	482.5394	357	10,390.72	A
BETA-PINENE POLYMER	252.2969	24	1,452.60	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	26.7053	161	5,745.96	A
POLYACRYLAMIDE POLYMER	2.6114	10	340.00	A
POLYACRYLIC POLYMER	3.6556	4	823.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	12.2728	42	1,135.70	A
POLYBUTENES	121.9280	338	9,661.82	A
POLYETHER MODIFIED POLYSILOXANE	1.4094	3	144.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	332.0402	241	19,457.95	A
POLYETHYLENE GLYCOL OLEATE	16.9918	3	210.00	A
POLY-I-PARA-MENTHENE	1,389.8249	122	7,014.75	A
POLYOXYETHYLENE POLYOXYPROPYLENE	74.4769	74	2,136.15	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	220.9384	55	2,075.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	6.6971	4	656.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	44.0893	4	656.00	A
POLYSACCHARIDE POLYMER	0.2180	9	273.00	A
PROPARGITE	31,947.6598	329	15,736.60	A
PROPIONIC ACID	2,256.8669	449	17,653.70	A
PROPYLENE GLYCOL	561.9139	248	19,499.00	A
PROPYLENE GLYCOL, METHYL ETHER	1.1423	2	118.00	A
RIMSULFURON	2.3030	9	236.00	A
SILICONE DEFOAMER	0.1183	13	251.00	A
SIMAZINE	47.0107	5	23.50	A
SODIUM CHLORATE	1,519.1183	5	251.38	A
SODIUM DIOCTYLSULFOSUCCINATE	9.6058	2	156.00	A
SODIUM HYPOCHLORITE	4.9980		840.00	T
SODIUM POLYACRYLATE	57.0011	26	1,196.00	A
SODIUM XYLENE SULFONATE	1.3921	13	251.00	A
SORBITAN FATTY ACID ESTERS	48.3303	55	2,075.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	66.1206	221	7,805.18	A
SPINOSAD	268.0394	138	3,410.53	A
SPIROMESIFEN	93.0609	36	719.83	A
STARCH	1.4252	218	18,097.50	A
STYRENE BUTADIENE COPOLYMER	712.5760	218	18,097.50	A
SUGAR	72.3238	6	294.00	A
SULFUR	14,280.0000	7	480.00	A
TALL OIL	136.2470	203	5,481.40	A
TALL OIL FATTY ACIDS	118.8310	41	2,252.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.7112	20	296.00	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	5.3316	19	228.30	A
TETRAPOTASSIUM PYROPHOSPHATE	0.6961	13	251.00	A
THIRAM	0.0059		2.42	P
TRIETHANOLAMINE	1.7749	13	251.00	A
TRIFLURALIN	241.3678	12	327.40	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	295.0065	218	18,097.50	A
TRISODIUM PHOSPHATE	5.9411	23	1,051.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.8189	3	144.00	A
UREA	75.1360	10	197.60	A
UREA DIHYDROGEN SULFATE	1.3535	1	27.00	A
VEGETABLE OIL	3,439.1004	55	3,177.00	A
VINYL POLYMER	12.9595	56	1,749.30	A
ZINC SULFATE	80.6230	125	1,927.72	A
Site Total	231,368.5375	13,953		
COTTON				
ABAMECTIN	2,261.5321	4,462	320,028.19	A
ACEPHATE	38,122.2843	692	47,431.77	A
	13,444.6688		4,283.80	T
TOTAL POUNDS OF THIS CHEMICAL 51,566.9531				
ACETAMIPRID	18,757.2517	3,950	372,064.77	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	1.0998	1	72.00	A
ALCOHOLS, C4-C12, NORMAL	466.1450	886	58,389.99	A
ALDICARB	227,837.8995	2,709	212,825.93	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	82,019.1772	3,905	358,424.26	A
ALKYL BENZENE SULFONIC ACID	1.1560	6	394.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7,917.5681	1,086	101,968.37	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	297.6775	61	10,571.44	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	36.5434	13	973.00	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.7653	1	5.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON					
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	158.6686	30	3,614.10	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.5409	13	973.00	A
	ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	15.1709	7	774.30	A
	ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE) PHOSPHATE	8.5811	1	33.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,468.6001	762	46,962.04	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	12.5162	28	1,663.10	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	210.4445	14	810.00	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	20.1907	4	695.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	402.6429	72	4,822.85	A
	ALLYL ISOTHIOCYANATE	0.0051	1	20.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	8.0964	19	1,172.00	A
	ALUMINUM PHOSPHIDE	2.7610		18,975.00	C
	ALUMINUM SULFATE	1,290.0000	5	205.00	A
	AMMONIUM NITRATE	288.0694	66	4,833.85	A
	AMMONIUM PROPIONATE	1,793.7200	391	29,097.92	A
	AMMONIUM SULFATE	23,403.9543	2,328	179,466.00	A
	AROMATIC 150	13.8405	1	33.00	A
	ASPERGILLUS FLAVUS STRAIN AF36	0.0206	4	257.50	A
	AZOXYSTROBIN	16,255.2556	529	109,046.17	A
		267.7517		789.20	T
	TOTAL POUNDS OF THIS CHEMICAL 16,523.0073				
	BACILLUS SUBTILIS GB03	14.7901		1,721.80	T
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	346.8936	15	2,485.08	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	416.7450	22	1,195.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	43.9903	24	958.40	A
	BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	20.0000	1	63.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	620.6322	33	2,535.40	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	1.0043	1	39.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	139.3500	5	388.00	A
	BENSULIDE	19.3834	1	23.00	A
	BENZOIC ACID	551.4593	956	72,809.09	A
	BIFENAZATE	7,536.0000	2	294.00	A
	BIFENTHRIN	5,345.9932	747	63,719.29	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4,525.7843	748	71,758.23	A
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	149.2830	3	220.00	A
	BORAX	0.0109	2	7.30	A
	BROMOXYNIL HEPTANOATE	175.3313	5	551.50	A
	BROMOXYNIL OCTANOATE	301.6361	7	880.50	A
	BUPROFEZIN	4,385.8148	288	13,534.74	A
	2-BUTOXYETHANOL	14.0848	38	2,160.80	A
	BUTYL ALCOHOL	3,136.9692	1,356	107,795.73	A
		0.9638		148.80	T
	TOTAL POUNDS OF THIS CHEMICAL 3,137.9330				
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	2,528.6946	939	48,670.42	A
	CACODYLIC ACID	5.3062	1	80.00	A
	CALCIUM CHLORIDE	1,511.4244	774	68,900.00	A
	CAPTAN	2.0877	4	171.00	A
	CAPTAN, OTHER RELATED	0.0513	4	171.00	A
	CARBARYL	114.0000	1	76.00	A
	CARBOXIN	2,723.5418		1,751.80	T
		6.1500	9	742.76	A
	TOTAL POUNDS OF THIS CHEMICAL 2,729.6918				
	CARFENTRAZONE-ETHYL	1,628.1309	1,151	85,729.68	A
	CHLORONEB	7,949.7737		1,239.60	T

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON					
	CHLORPYRIFOS	346,188.3466	3,107	389,921.51	A
		585.4550		14,732.00	T
	TOTAL POUNDS OF THIS CHEMICAL 346,773.8016				
	CITRIC ACID	6,822.0384	2,477	211,362.23	A
	CLETHODIM	6,134.8344	654	45,725.00	A
	COCONUT DIETHANOLAMIDE	226.2085	902	36,266.62	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.1377	13	715.80	A
	COTTONSEED FLOUR	64.4594	5	473.00	A
	COTTONSEED OIL	131,604.3738	2,144	140,455.24	A
	CYCLANILIDE	2,823.9465	470	28,323.00	A
	CYFLUTHRIN	3,522.2372	1,251	106,545.54	A
	CYPERMETHRIN	110.9651	44	2,947.10	A
	(S)-CYPERMETHRIN	1,356.6946	239	28,523.50	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	37.5074	10	770.00	A
	DELTAMETHRIN	21.1152	17	1,115.00	A
	DERIVATED NATURAL POLYMERS	71.0552	463	37,508.93	A
	DIAMMONIUM PHOSPHATE	366.6539	53	3,503.05	A
	DICOFOL	130,507.2032	1,363	109,258.46	A
	DIETHYLENE GLYCOL	359.7817	181	12,327.45	A
	DIETHYLENE GLYCOL MONOETHYL ETHER	20.5868	10	966.00	A
	DIMETHOATE	21,146.6211	531	47,001.33	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	113.1503	49	4,061.11	A
	DIMETHYLPOLYSILOXANE	2,664.4866	2,767	239,194.88	A
		0.0108		148.80	T
	TOTAL POUNDS OF THIS CHEMICAL 2,664.4974				
	DIMETHYL SILICONE FLUID EMULSION	0.0919	1	35.30	A
	DIMETHYL SOYA AMINE	19.8473	10	940.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	198.4517	61	10,571.44	A
	DIURON	30,414.7195	6,025	508,922.97	A
	DODECYLBENZENE SULFONIC ACID	733.7052	874	34,603.52	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,938.1080	854	80,989.66	A
	EDTA, SODIUM SALT	1.2029	34	1,676.20	A
	EDTA, TETRASODIUM SALT	45.1511	874	34,603.52	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	599.1662	25	2,315.10	A
	ENDOSULFAN	11,951.8823	156	17,639.30	A
	ENDOTHALL, MIXED MONO- AND DI- (N,N-DIMETHYLALKYLAMINE) SALTS	92.9936	3	559.00	A
	ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT	14,254.0274	708	55,510.20	A
	EPTC	392.0622	1	75.00	A
	ESFENVALERATE	74.8929	40	1,952.90	A
	ETHALFLURALIN	5.1873	1	23.00	A
	ETHEPHON	565,404.3560	6,686	561,146.80	A
	ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER	31.8622	1	75.00	A
	ETHYLENE GLYCOL	4,688.9165	593	27,478.66	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	124.7268	36	2,340.00	A
	ETOXAZOLE	1,620.3348	545	36,341.68	A
	FARNESOL	1.9170	28	1,337.20	A
	FATTY ACIDS, METHYL ESTERS	11,882.6067	569	44,162.79	A
	FATTY ACIDS (C12-C18), METHYL ESTERS	14.7895	1	33.00	A
	FATTY ACIDS, MIXED	8,538.4538	3,281	278,560.17	A
	FATTY ACIDS DERIVED FROM TALLOW	1,787.4723	762	46,962.04	A
	FENPROPATHRIN	2,834.3144	198	11,225.30	A
	FENPYROXIMATE	23.0753	24	843.30	A
	FERROUS SULFATE	87.1649	186	12,194.70	A
	FLUAZIFOP-P-BUTYL	1,583.2203	101	6,064.42	A
	FLUDIOXONIL	629.6564		11,112.40	T
	FLUMIOXAZIN	5,552.1846	562	45,991.46	A
	GARLIC	79.6713	1	75.00	A
	GLUFOSINATE-AMMONIUM	683.6007	29	1,999.20	A
	GLYPHOSATE	16,907.6371	178	14,952.60	A
	GLYPHOSATE, DIAMMONIUM SALT	6,611.9480	71	8,067.70	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	280,711.1372	3,673	302,055.31	A
	GLYPHOSATE, MONOAMMONIUM SALT	412.1565	2	247.00	A
	GLYPHOSATE, POTASSIUM SALT	263,054.8441	4,067	285,490.33	A
	GLYPHOSATE-TRIMESIUM	1,343.5002	5	420.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON					
HEXYTHIAZOX		21.4566	3	146.00	A
HYDROTREATED PARAFFINIC SOLVENT		35,311.0379	568	47,247.02	A
HYDROXYETHYL CELLULOSE		525.8313	16	1,901.20	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,993.4706	322	32,292.15	A
IMIDACLOPRID		7,022.9468	1,655	152,282.13	A
		10.0006		1.30	T
TOTAL POUNDS OF THIS CHEMICAL	7,032.9474				
INDOXACARB		29,714.9098	2,662	307,170.05	A
IPRODIONE		476.8426	29	1,924.10	A
ISOOCTYL PHTHALATE		126.4865	36	2,340.00	A
ISOPARAFFINIC HYDROCARBONS		6,061.0931	118	17,024.00	A
ISOPROPYL ALCOHOL		22,193.6540	9,325	888,484.25	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		69.7619	374	22,248.00	A
KEROSENE		42.9135	9	439.00	A
LAMBDA-CYHALOTHRIN		648.9220	169	19,246.19	A
LAURIC ACID		11.3784	28	1,663.10	A
LECITHIN		16,328.4112	1,910	320,664.67	A
LIMONENE		288.7386	38	2,160.80	A
LINDANE		4.2782	4	171.00	A
MAGNESIUM SULFATE		10.1341	15	1,713.90	A
MALATHION		4,518.4100	35	3,568.58	A
MALIC ACID		9.9768	47	2,833.80	A
MANCOZEB		211.5398	3	169.00	A
MANGANESE SULFATE		122.7536	188	12,289.70	A
MEFENOXAM		1,615.0770		11,321.70	T
		24.1512	2	128.40	A
TOTAL POUNDS OF THIS CHEMICAL	1,639.2282				
MEFENOXAM, OTHER RELATED		41.3488		8,944.60	T
MEPIQUAT CHLORIDE		26,058.2931	9,066	652,367.01	A
METALAXYL		2,516.6839		6,748.40	T
		1.2792	9	742.76	A
TOTAL POUNDS OF THIS CHEMICAL	2,517.9631				
METAM-SODIUM		67,313.5731	10	714.50	A
METHAMIDOPHOS		9,458.2246	108	12,531.70	A
METHOMYL		287.1375	15	1,086.00	A
METHOXYFENOZIDE		9,419.1454	448	70,944.20	A
METHYLATED SOYBEAN OIL		26,516.1482	1,273	86,217.70	A
METHYL PARATHION		0.8143	1	35.00	A
METHYL SILICONE RESINS		98.5827	24	1,916.00	A
S-METOLACHLOR		103,434.7977	686	76,564.98	A
MINERAL OIL		11,061.3136	194	12,688.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1,867.3421	169	12,990.30	A
MORPHOLINE		54.6912	36	2,340.00	A
MSMA		27,415.5715	301	19,976.83	A
MYCLOBUTANIL		5,973.1942		10,428.00	T
		174.1534		296.90	A
TOTAL POUNDS OF THIS CHEMICAL	6,147.3476				
NALED		107,437.3525	904	120,883.84	A
NEROLIDOL		1.5541	28	1,337.20	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		7,548.6674	2,178	203,485.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		133,105.5808	14,700	1,353,944.53	A
		8.6632		148.80	T
TOTAL POUNDS OF THIS CHEMICAL	133,114.2440				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		2,149.0799	366	29,118.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		2,505.5776	728	64,561.81	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYlLENE) SULFATE, AMMONIUM SALT		322.5621	1,205	128,230.28	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		55,000.7098	2,744	351,866.43	A
OIL OF JOJOBA		70.0907	1	36.50	A
OIL OF LEMONGRASS		0.2828	1	20.00	A
OLEIC ACID		5,870.9163	1,310	109,318.12	A
OLEIC ACID, METHYL ESTER		40,143.5168	759	70,712.75	A
ORCHEX 796 OIL		82,833.9533	972	98,013.66	A
ORGANO/MODIFIED POLYSILOXANE		0.5370	4	695.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON					
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	223.0918	52	2,371.95	A
	OXAMYL	124,565.4608	1,501	138,340.33	A
	OXYFLUORFEN	66,292.2996	2,428	229,389.77	A
	PARAQUAT DICHLORIDE	234,126.7306	3,667	378,358.09	A
	PARATHION	88.3123	3	114.30	A
	PCNB	2,723.5418		1,751.80	T
		902.4000	16	1,574.76	A
	TOTAL POUNDS OF THIS CHEMICAL 3,625.9418				
	PENDIMETHALIN	154,790.2669	1,319	140,540.56	A
	PERMETHRIN	21.2040	3	119.00	A
	PETROLEUM DISTILLATES	10,424.8149	272	20,508.16	A
	PETROLEUM DISTILLATES, ALIPHATIC	3,770.8389	52	2,611.20	A
	PETROLEUM NAPHTHENIC OILS	0.7698	1	72.00	A
	PETROLEUM OIL, PARAFFIN BASED	78,489.7665	1,680	156,917.88	A
	PETROLEUM OIL, UNCLASSIFIED	5,925.6729	184	8,158.54	A
	PHORATE	21,613.9259	354	19,083.10	A
	PHOSPHORIC ACID	18,216.4943	5,647	515,161.91	A
	BETA-PINENE POLYMER	4.5498	1	39.20	A
	PIPERONYL BUTOXIDE	9.1349	1	36.00	A
	PIPERONYL BUTOXIDE, OTHER RELATED	2.2837	1	36.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	739.5621	1,005	95,047.91	A
	POLYACRYLAMIDE POLYMER	2,206.8046	3,352	282,024.33	A
	POLYACRYLIC POLYMER	207.9594	957	79,342.07	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	740.2291	932	64,924.60	A
	POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	141.5369	22	2,129.10	A
	POLYBUTENES	2,121.8941	569	44,162.79	A
	POLYETHER MODIFIED POLYSILOXANE	1.1995	3	186.00	A
	POLYETHYLENE GLYCOL	157.1521	264	28,636.40	A
	POLYETHYLENE GLYCOL DIACETATE	0.7360	19	1,172.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	138.7490	25	3,197.50	A
	POLYETHYLENE GLYCOL OLEATE	262.0323	49	4,061.11	A
	POLY-I-PARA-MENTHENE	3,077.9143	65	8,201.20	A
	POLYMERIZED ACRYLIC ACID	32.7619	7	1,156.70	A
	POLYOXYETHYLENE DIOLEATE	4.6477	52	2,371.95	A
	POLYOXYETHYLENE MIXED FATTY ACID ESTER	0.0800	1	20.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	862.7580	171	16,120.70	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2,826.7811	101	6,439.60	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	10,321.9885	1,205	128,230.28	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	222.7082	336	20,087.20	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	1,499.5146	346	20,857.20	A
	POLYSACCHARIDE POLYMER	97.4557	1,933	158,700.13	A
	POLYSILOXANE	817.1349	463	37,508.93	A
	POTASSIUM HYDROXIDE	18.4425	2	249.00	A
	PROFENOFOS	23,923.8789	131	25,095.50	A
	PROMETRYN	113,432.8873	985	75,502.90	A
	PROPARGITE	82,892.7797	859	50,614.61	A
	PROPIONIC ACID	16,328.2836	1,925	322,975.17	A
	PROPYLENE GLYCOL	2,010.1818	780	56,149.61	A
	PROPYLENE GLYCOL, METHYL ETHER	58.6953	69	4,893.50	A
	PYMETROZINE	14.6954	4	171.00	A
	PYRAFLUFEN-ETHYL	1,110.4509	3,835	330,340.01	A
	PYRETHRINS	1.1419	1	36.00	A
	PYRIPROXYFEN	922.4425	394	16,799.00	A
	PYRITHIOBAC-SODIUM	4,952.8738	1,728	154,013.69	A
	SETHOXYDIM	8,009.9434	281	26,008.26	A
	SILICONE DEFOAMER	19.1892	874	34,603.52	A
	SODIUM CACODYLATE	30.7544	1	80.00	A
	SODIUM CHLORATE	1,142,341.4064	2,755	243,070.18	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	16.6819	36	2,340.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	529.0064	186	13,176.60	A
	SODIUM DODECYLBENZENE SULFONATE	0.1784	3	144.90	A
	SODIUM POLYACRYLATE	430.8791	384	27,941.22	A
	SODIUM XYLENE SULFONATE	225.7554	874	34,603.52	A
	SORBITAN FATTY ACID ESTERS	2,257.9350	1,205	128,230.28	A
	SORBITAN TRIOLEATE	18.7537	10	770.00	A
	SORBITOL	0.3653	1	52.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON				
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	685.6140	946	71,869.09	A
SPINOSAD	1,700.4155	436	31,130.58	A
SPIROMESIFEN	6,034.2165	590	32,024.02	A
STARCH	0.2017	21	2,978.00	A
STYRENE BUTADIENE COPOLYMER	100.8308	21	2,978.00	A
SUGAR	30.4547	5	473.00	A
SULFUR	76,820.8816	31	2,771.88	A
TALL OIL	1,004.8397	641	52,315.16	A
TALL OIL FATTY ACIDS	6,093.1757	1,033	86,713.92	A
TCMTB	13,295.1520		17,238.90	T
TEBUFENOZIDE	1,725.5987	90	13,355.27	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	3,369.1169	1,110	46,655.08	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	14.3775	71	5,140.90	A
TETRAPOTASSIUM PYROPHOSPHATE	112.8777	874	34,603.52	A
THIAMETHOXAM	9,471.0762	2,052	222,092.81	A
	1,263.8310		190.60	T
TOTAL POUNDS OF THIS CHEMICAL 10,734.9072				
THIDIAZURON	28,052.9210	6,069	500,475.21	A
THIODICARB	90.4252	1	150.00	A
THIRAM	6.3926		5.90	T
	2.7968		4.60	A
TOTAL POUNDS OF THIS CHEMICAL 9.1894				
TOXAPHENE	3.2281	1	35.00	A
TRIADIMENOL	1,197.2414		6,696.26	T
	15.4169		18.90	A
TOTAL POUNDS OF THIS CHEMICAL 1,212.6583				
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	99,018.8539	1,125	73,736.18	A
TRIETHANOLAMINE	287.8382	874	34,603.52	A
TRIFLUMIZOLE	3.0000	1	24.00	A
TRIFLURALIN	161,321.2752	2,197	197,479.33	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	45.3284	22	3,053.00	A
TRISODIUM PHOSPHATE	346.5633	465	33,172.01	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	469.7957	29	3,165.10	A
UREA	1,392.5772	187	22,400.41	A
UREA DIHYDROGEN SULFATE	975,068.2495	4,203	364,544.93	A
VEGETABLE OIL	171,560.3374	1,146	170,060.00	A
VINYL POLYMER	830.4293	566	65,604.14	A
XYLENE	37.0392	5	189.30	A
YEAST	7.2270	1	33.00	A
ZINC SULFATE	1,160.4481	978	153,126.40	A
Site Total	6,946,000.1060	128,039		
COTTON (FORAGE - FODDER)				
ETHYLENE GLYCOL	19.8361	1	82.00	A
ISOPROPYL ALCOHOL	3.6066	1	82.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.0164	1	82.00	A
Site Total	32.4591	1		
COUNTY AG COMM				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	0.0200			
BIFENTHRIN	0.2803			
BRODIFACOUM	0.0000			
COPPER CARBONATE, BASIC	16.7545			
COPPER ETHANOLAMINE COMPLEXES, MIXED	131.5332			
COPPER SULFATE (PENTAHYDRATE)	1,089.0000			
CYFLUTHRIN	0.2040			
DIFLUBENZURON	27.5000			
DIQUAT DIBROMIDE	12.5672			
FIPRONIL	0.0000			
GLYPHOSATE, ISOPROPYLAMINE SALT	157.5923			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.1778			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COUNTY AG COMM				
PETROLEUM DISTILLATES	11.3339			
STRYCHNINE	0.0002			
TRICLOPYR, BUTOXYETHYL ESTER	252.7053			
Site Total	1,699.6687			
CRANBERRY				
METHYL BROMIDE	2.0000		2.00	T
	1.3000		6,000.00	P
TOTAL POUNDS OF THIS CHEMICAL 3.3000				
Site Total	3.3000			
CUCUMBER				
ABAMECTIN	21.8377	64	1,930.59	A
ALCOHOLS, C4-C12, NORMAL	0.1305	1	13.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.3805	2	23.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.5485	6	136.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.8137	6	136.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6264	1	0.24	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.0446	2	36.50	A
AZADIRACHTIN	1.9530	21	54.85	A
AZOXYSTROBIN	3.1531	3	13.50	A
BACILLUS PUMILUS, STRAIN QST 2808	27.8481	10	232.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.0190	2	22,000.00	S
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	10.8000	4	20.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	3.3317	1	13.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	3.1744	2	24.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.3375	3	0.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	1.2360	7	10.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	144.3650	61	1,213.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	21.0600	9	234.00	A
BENSULIDE	601.3854	41	183.59	A
BIFENAZATE	30.7500	7	61.50	A
BIFENTHRIN	139.8026	54	1,437.65	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.4411	1	25.00	A
2-BUTOXYETHANOL	0.1794	1	52.00	A
BUTYL ALCOHOL	5.0858	4	253.00	A
CALCIUM CHLORIDE	3.1834	5	294.00	A
CARBARYL	246.0623	11	276.00	A
CHLOROPHACINONE	0.0027	9	34.00	A
CHLOROPICRIN	5,076.0000	1	27.00	A
CHLOROTHALONIL	62.5905	19	55.25	A
CHLORPYRIFOS	148.1500		240,062.84	P
CITRIC ACID	10.3926	11	430.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	31.7535	4	15.59	A
CLETHODIM	10.3663	2	80.00	A
COCONUT DIETHANOLAMIDE	7.7529	32	1,032.60	A
COPPER HYDROXIDE	188.1896	40	138.25	A
COTTONSEED OIL	19.0369	6	51.50	A
CYMOXANIL	9.3750	1	75.00	A
DERIVATED NATURAL POLYMERS	0.1200	1	30.00	A
DIAZINON	0.0937	1	1.00	A
DICOFOL	162.0250	11	259.24	A
DIETHYLENE GLYCOL	0.9375	1	4.00	A
DIMETHOATE	0.2617	1	1.50	A
DIMETHYLPOLYSILOXANE	15.0000	30	584.50	A
DODECYLBENZENE SULFONIC ACID	33.5960	32	1,032.60	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.5236	2	23.00	A
EDTA, SODIUM SALT	0.0070	1	13.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER						
	EDTA, TETRASODIUM SALT		2.0674	32	1,032.60	A
	ENDOSULFAN		72.9078	6	99.70	A
	ESFENVALERATE		20.3991	32	492.50	A
	ETHALFLURALIN		2,032.6584	30	1,588.07	A
	ETHEPHON		172.6556	72	1,415.13	A
	ETHOPROP		202.2041	4	42.50	A
	ETHYLENE GLYCOL		33.5520	3	99.00	A
	FAMOXADONE		9.3750	1	75.00	A
	FATTY ACIDS, MIXED		2.7135	3	10.25	A
	FENPROPATHRIN		0.0743	1	0.24	A
	GLYPHOSATE, DIAMMONIUM SALT		205.2565	2	220.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		543.1330	23	575.20	A
			0.3747	1	300.00	S
	TOTAL POUNDS OF THIS CHEMICAL	543.5077				
	GLYPHOSATE, POTASSIUM SALT		174.3973	4	240.50	A
	HALOSULFURON-METHYL		2.7183	3	114.00	A
	HYDROTREATED PARAFFINIC SOLVENT		30.7254	3	50.50	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		10.5807	6	237.50	A
	IMIDACLOPRID		144.8511	46	661.07	A
	ISOPARAFFINIC HYDROCARBONS		17.5605	1	25.00	A
	ISOPROPYL ALCOHOL		31.7166	55	1,627.09	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.1794	1	52.00	A
	KAOLIN		415.6250	6	22.50	A
	LIMONENE		14.3757	3	113.99	A
	MALATHION		138.2428	31	73.70	A
	MANCOZEB		33.7500	15	15.00	A
	MANEB		19.1172	4	14.50	A
	MEFENOXAM		20.7691		277,899.81	P
			7.9142	2	19.50	A
	TOTAL POUNDS OF THIS CHEMICAL	28.6833				
	MEFENOXAM, OTHER RELATED		0.6430		277,899.81	P
			0.0359	1	6.50	A
	TOTAL POUNDS OF THIS CHEMICAL	0.6789				
	METALDEHYDE		18.0000	2	20.00	A
	METAM-SODIUM		19,018.1273	10	110.00	A
	METHOMYL		220.7160	25	479.99	A
	METHOXYFENOZIDE		14.8200	3	88.50	A
	METHYLATED SOYBEAN OIL		5.6398	1	15.00	A
	METHYL SILICONE RESINS		34.2383	17	513.25	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		3.9047	3	48.50	A
	MYCLOBUTANIL		123.2222	81	1,208.90	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.1276	1	1.50	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		120.6838	33	864.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		3.2095	3	50.50	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		0.4411	1	25.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		61.9849	9	258.99	A
	OIL OF JOJOBA		3.5045	2	3.00	A
	OLEIC ACID		1.9134	2	23.00	A
	OLEIC ACID, METHYL ESTER		13.6616	3	189.00	A
	ORCHEX 796 OIL		40.4937	3	48.00	A
	OXAMYL		40.8197	9	29.33	A
	OXYDEMETON-METHYL		101.7275	8	88.90	A
	OXYFLUORFEN		11.8266	2	110.00	A
	PARAQUAT DICHLORIDE		620.1061	20	422.50	A
	PERMETHRIN		222.6254	45	1,132.90	A
	PETROLEUM DISTILLATES, REFINED		691.5016	8	26.00	A
	PETROLEUM OIL, PARAFFIN BASED		26.8648	5	179.00	A
	PETROLEUM OIL, UNCLASSIFIED		226.7358	20	20.00	A
	PHOSPHORIC ACID		10.9743	35	1,077.60	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.0570	1	50.00	A
	POLYACRYLAMIDE POLYMER		0.6274	3	180.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		46.4404	26	181.80	A
	POLYETHYLENE GLYCOL DIACETATE		0.0950	2	36.50	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER						
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		19.3991	37	37.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		32.2969	20	197.50	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		109.2720	4	127.00	A
	POLYSACCHARIDE POLYMER		0.0582	2	155.00	A
	POLYSILOXANE		1.3800	1	30.00	A
	POTASH SOAP		133.3998	20	27.60	A
			40.9444	10	40,020.00	S
	TOTAL POUNDS OF THIS CHEMICAL	174.3442				
	POTASSIUM BICARBONATE		843.2300	26	389.10	A
	PROPYLENE GLYCOL		4.9476	10	105.50	A
	PYMETROZINE		18.2372	5	215.50	A
	PYRACLOSTROBIN		40.9250	11	230.00	A
	PYRETHRINS		1.0511	47	67.35	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		12.8178	26	48.50	A
			0.0062	1	2.00	S
	TOTAL POUNDS OF THIS CHEMICAL	12.8240				
	ROTENONE		0.3254	40	50.75	A
	ROTENONE, OTHER RELATED		0.3254	40	50.75	A
	SETHOXYDIM		84.3978	15	344.55	A
	SILICONE DEFOAMER		0.8787	32	1,032.60	A
	SODIUM CHLORATE		30.2156	1	5.00	A
	SODIUM HYPOCHLORITE		21.2415		148.00	T
	SODIUM XYLENE SULFONATE		10.3372	32	1,032.60	A
	SPINOSAD		13.5796	20	167.50	A
	SPIROMESIFEN		74.4493	19	598.25	A
	SULFUR		375.9200	25	144.80	A
	TALL OIL		1.2426	4	117.00	A
	TALL OIL FATTY ACIDS		4.6210	4	75.50	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		40.2607	33	1,045.60	A
	TETRAPOTASSIUM PYROPHOSPHATE		5.1686	32	1,032.60	A
	THIAMETHOXAM		13.6051	9	264.70	A
	THIRAM		739.6258		526,207.46	P
	TRIETHANOLAMINE		13.1800	32	1,032.60	A
	TRIFLOXYSTROBIN		13.2500	10	212.00	A
	TRIFLUMIZOLE		2.4000	3	9.60	A
	TRIFLURALIN		195.3611	10	340.00	A
	TRISODIUM PHOSPHATE		0.1822	1	20.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.4427	1	4.00	A
	UREA		1.6711	1	13.00	A
	VEGETABLE OIL		0.4063	1	0.25	A
	ZINC SULFATE		0.5917	1	12.00	A
	Site Total		36,005.0325	1,373		
DAIKON						
	AZADIRACHTIN		0.1261	10	7.51	A
	AZOXYSTROBIN		7.2408	66	54.02	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.0368	1	0.51	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.5400	1	1.00	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		3.6525	99	50.79	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4.3316	103	52.02	A
	CARBARYL		0.9942	2	2.00	A
	CHLORTHAL-DIMETHYL		124.6694	32	20.99	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		9.5144	2	2.67	A
	DIAZINON		0.9359	2	3.00	A
			0.1875	1	16,335.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1.1234				
	GLYPHOSATE, ISOPROPYLAMINE SALT		10.4293	4	10.90	A
	IMIDACLOPRID		2.1504	42	26.56	A
	PIPERONYL BUTOXIDE		0.3393	5	2.59	A
	PIPERONYL BUTOXIDE, OTHER RELATED		0.0848	5	2.59	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DAIKON					
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.7310	33	22.31	A
	POLY-I-PARA-MENTHENE	9.6338	100	53.38	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	3,257.2354	50	31.08	A
	PYRETHRINS	0.0817	18	7.61	A
	SPINOSAD	2.6805	52	34.51	A
	Site Total	3,435.5954	623		
DANDELION GREEN					
	ABAMECTIN	0.0077	1	0.78	A
	AZADIRACHTIN	0.3906	10	13.98	A
	AZOXYSTROBIN	2.2611	23	16.02	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.2978	11	3.76	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.0831	15	9.13	A
	BENSULIDE	97.4663	24	16.41	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	48.7376	9	13.73	A
	(S)-CYPERMETHRIN	1.0959	45	28.00	A
	EMAMECTIN BENZOATE	0.0163	2	1.44	A
	IMIDACLOPRID	1.5930	33	19.95	A
	METHOMYL	0.2970	1	0.44	A
	METHOXYFENOZIDE	1.1360	13	8.81	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.5466	28	16.69	A
	POLY-I-PARA-MENTHENE	3.2678	29	17.00	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	2,822.3968	45	27.00	A
	PYMETROZINE	0.2017	4	2.40	A
	PYRETHRINS	0.0023	1	0.25	A
	SPINOSAD	0.6308	12	8.65	A
	Site Total	2,981.4284	306		
DATE					
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	4.1779	1	47.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.0181		1,519.00	U
		0.0009		81.00	A
	TOTAL POUNDS OF THIS CHEMICAL 0.0190				
	DDVP	47.7090	5	82.00	A
	DDVP, OTHER RELATED	3.5910	5	82.00	A
	DIMETHYLPOLYSILOXANE	134.0151	48	1,621.00	A
	EDTA, SODIUM SALT	0.0604	3	64.20	A
	FATTY ACIDS, MIXED	12.3830	21	897.66	A
	GIBBERELLINS	266.0392	62	2,177.16	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	10,772.9032	632	8,109.02	A
	GLYPHOSATE, POTASSIUM SALT	1,227.4704	71	1,789.00	A
	HEXYTHIAZOX	207.4500	90	1,406.02	A
	IMIDACLOPRID	20.1436	2	34.72	A
	ISOPROPYL ALCOHOL	1.8908	3	64.20	A
	MALATHION	8,637.2240	164	3,180.96	A
	METHYL BROMIDE	2,746.2500		7,355,326.00	U
		2,214.4900		14,927,486.00	P
		1,897.0000		1,456,722.50	T
	TOTAL POUNDS OF THIS CHEMICAL 6,857.7400				
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	27.2643	8	151.16	A
	MYCLOBUTANIL	39.7800	13	359.72	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	66.0427	21	897.66	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	82.5534	21	897.66	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.4859	2	87.00	A
	PARAQUAT DICHLORIDE	96.0791	6	152.00	A
	PETROLEUM OIL, PARAFFIN BASED	100.8227	2	87.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.7852	1	17.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	529.3597	48	1,621.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DATE					
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	15.5486	2	87.00	A
	PYRIPROXYFEN	0.3000	1	39.00	A
	QUINOXYFEN	1.8042	1	100.00	A
	SORBITAN FATTY ACID ESTERS	3.4012	2	87.00	A
	SPINOSAD	2.0683	1	16.66	A
	STRYCHNINE	1.8550	10	282.00	A
	SULFUR	5,611.2640	43	1,744.50	A
	TEBUCONAZOLE	44.9280	9	373.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	7.5995	3	64.20	A
	TRIFLOXYSTROBIN	3.9845	3	53.00	A
	Site Total	34,830.7429	1,189		
DILL					
	AZADIRACHTIN	0.6632	24	40.16	A
	AZOXYSTROBIN	1.5042	3	9.91	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	3.4574	50	44.07	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.5400	1	0.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.2293	52	50.07	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	29.9188	6	11.82	A
	COCONUT DIETHANOLAMIDE	0.0450	3	11.00	A
	COPPER HYDROXIDE	8.1709	6	12.00	A
	DODECYLBENZENE SULFONIC ACID	0.1951	3	11.00	A
	EDTA, TETRASODIUM SALT	0.0120	3	11.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	15.9549	2	6.00	A
	ISOPROPYL ALCOHOL	0.0594	3	11.00	A
	PHOSPHORIC ACID	0.0384	3	11.00	A
	PIPERONYL BUTOXIDE	2.3382	7	9.15	A
	PIPERONYL BUTOXIDE, OTHER RELATED	0.5845	7	9.15	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.9552	23	29.14	A
	POLY-I-PARA-MENTHENE	6.6675	42	36.86	A
	POTASH SOAP	5.4593	1	2.00	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	5,908.7150	79	57.91	A
	PROMETRYN	74.9190	68	66.03	A
	PYRETHRINS	1.4967	24	44.28	A
	ROTENONE	0.1321	5	14.00	A
	ROTENONE, OTHER RELATED	0.1321	5	14.00	A
	SILICONE DEFOAMER	0.0051	3	11.00	A
	SODIUM XYLENE SULFONATE	0.0600	3	11.00	A
	SPINOSAD	0.4570	2	4.66	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.2287	3	11.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.0300	3	11.00	A
	TRIETHANOLAMINE	0.0765	3	11.00	A
	Site Total	6,066.0455	393		
DITCH BANK					
	ACROLEIN	75.4058	2	3.00	U
	BENZOIC ACID	1.4515		72.00	A
	BROMACIL	14.4000	1	6.00	A
	BUTYL ALCOHOL	3.3362	2	100.00	A
	CALCIUM HYPOCHLORITE	25,861.1100		275.20	U
		5,570.2173		58.50	A
	TOTAL POUNDS OF THIS CHEMICAL 31,431.3273				
	CHLOROPHACINONE	0.0025		12.00	A
	CHLORSULFURON	0.1519	1	50.00	A
	COPPER SULFATE (PENTAHYDRATE)	1,782.0000		3,266.00	U
		732.3070		185.00	A
	TOTAL POUNDS OF THIS CHEMICAL 2,514.3070				
	2,4-D, DIMETHYLAMINE SALT	51.4930	1	43.00	A
	2,4-D, ISOOCTYL ESTER	6.5089	1	50.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DITCH BANK				
DICAMBA, DIMETHYLAMINE SALT	9.6305	1	40.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	5.9143	1	10.00	A
DIMETHYLPOLYSILOXANE	0.0375	2	100.00	A
DIQUAT DIBROMIDE	226.5446	1	32.00	A
DIURON	27.1111	1	18.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	355.5207	10	479.00	A
	1.0017		2.00	U
TOTAL POUNDS OF THIS CHEMICAL 356.5224				
GLYPHOSATE, POTASSIUM SALT	65.5140	3	26.00	A
LECITHIN	0.7509	1	2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	30.2025	3	102.00	A
OXYFLUORFEN	51.3128		80.00	U
	10.2626	1	10.00	A
TOTAL POUNDS OF THIS CHEMICAL 61.5754				
PROPIONIC ACID	0.7509	1	2.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.8377		72.00	A
Site Total	34,884.7759	26		
DRIED FRUIT				
ALUMINUM PHOSPHIDE	7,481.8747		18,345,989.99	C
	1,218.8207		40,030.14	K
	816.4485		157,973.30	T
	87.5360		985,708.00	S
	0.0688		102,379.00	U
TOTAL POUNDS OF THIS CHEMICAL 9,604.7487				
CARBON DIOXIDE	3,238.3120		3,094,200.00	C
	546.8400		1,706.00	T
TOTAL POUNDS OF THIS CHEMICAL 3,785.1520				
MAGNESIUM PHOSPHIDE	9.3450		229.00	K
	3.4650		86,800.00	C
TOTAL POUNDS OF THIS CHEMICAL 12.8100				
METHYL BROMIDE	11,705.5650		9,678,275.00	C
	1,261.2050		7,040.00	K
	1,155.0000		7,222.00	T
	729.0000		648,000.00	U
TOTAL POUNDS OF THIS CHEMICAL 14,850.7700				
PHOSPHINE	75.2733		3,514,200.00	C
	11.1600		1,706.00	T
TOTAL POUNDS OF THIS CHEMICAL 86.4333				
SULFURYL FLUORIDE	299.4000		360,000.00	C
Site Total	28,639.3140			
EGG				
SODIUM HYPOCHLORITE	53.7943		2,169,304.00	U
Site Total	53.7943			
EGGPLANT				
ACETAMIPRID	2.4710	2	33.20	A
ALCOHOLS, C4-C12, NORMAL	0.2610	2	26.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6425	3	68.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.8667	1	10.00	A
ALUMINUM PHOSPHIDE	0.1091	2	1.00	A
AZADIRACHTIN	1.7626	2	42.50	A
AZOXYSTROBIN	2.0204	5	8.49	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.1545	1	1.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	1.3390	1	13.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	13.3268	4	52.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.0029	1	0.09	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.9045	3	0.60	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EGGPLANT					
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	1.2360	3	12.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	68.4600	14	99.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	5.2200	5	38.00	A
	BENSULIDE	126.1160	5	40.24	A
	BIFENAZATE	147.9400	23	337.50	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.2793	2	22.00	A
	BOSCALID	2.7344	2	23.00	A
	BUTYL ALCOHOL	1.0750	3	46.40	A
	CARBARYL	10.9656	4	16.10	A
	CHLOROPICRIN	9,747.2232	31	97.50	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	32.5983	5	29.00	A
	CLETHODIM	0.5719	1	5.00	A
	COCONUT DIETHANOLAMIDE	0.2534	6	78.00	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.0957	4	60.00	A
	COPPER HYDROXIDE	70.6354	4	10.50	A
	COTTONSEED OIL	23.1129	2	26.00	A
	CYPERMETHRIN	0.9758	1	35.00	A
	(S)-CYPERMETHRIN	2.0646	7	43.44	A
	DIATOMACEOUS EARTH	6.1838	3	0.30	A
	1,3-DICHLOROPROPENE	614.1310	1	3.00	A
	DIETHYLENE GLYCOL	0.0145	2	4.12	A
	DIMETHYLPOLYSILOXANE	1.4553	11	156.40	A
	DIPHACINONE	0.0013	2	6.00	A
	DODECYLBENZENE SULFONIC ACID	1.0980	6	78.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.9188	1	10.00	A
	EDTA, SODIUM SALT	0.0209	2	26.00	A
	EDTA, TETRASODIUM SALT	0.0676	6	78.00	A
	EMAMECTIN BENZOATE	0.4866	3	43.80	A
	ENDOSULFAN	64.6638	9	130.50	A
	ESFENVALERATE	19.9522	81	484.90	A
	FATTY ACIDS, METHYL ESTERS	8.5095	2	22.00	A
	FATTY ACIDS, MIXED	0.1408	2	68.00	A
	FENBUTATIN-OXIDE	264.2250	21	192.90	A
	FERROUS SULFATE	0.4977	4	60.00	A
	GAMMA-CYHALOTHRIN	0.1360	1	10.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	166.7918	20	93.25	A
	GLYPHOSATE, POTASSIUM SALT	11.7765	7	27.79	A
	HARPIN PROTEIN	0.1013	1	12.00	A
	HYDROTREATED PARAFFINIC SOLVENT	29.2043	2	43.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.3643	2	3.00	A
	IMIDACLOPRID	75.8501	43	408.89	A
	INDOXACARB	2.3625	10	38.00	A
	ISOPROPYL ALCOHOL	0.9970	9	104.50	A
	LAMBDA-CYHALOTHRIN	1.9950	6	74.10	A
	LECITHIN	22.5829	9	144.50	A
	MALATHION	93.6827	6	45.00	A
	MANEB	115.7483	3	24.00	A
	MANGANESE SULFATE	0.6891	4	60.00	A
	MEFENOXAM	19.6238	7	40.84	A
	MEFENOXAM, OTHER RELATED	0.1455	4	9.84	A
	METALDEHYDE	2.0000	1	2.50	A
	METAM-SODIUM	15,629.3658	4	88.00	A
	METHOMYL	37.9184	14	77.50	A
	METHOXYFENOZIDE	24.4307	8	146.12	A
	METHYLATED SOYBEAN OIL	4.4443	3	17.12	A
	METHYL BROMIDE	21,105.9568	32	101.50	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	11.3886	8	154.00	A
	NALED	2.0947	1	2.06	A
	NAPROPAMIDE	63.0000	2	36.50	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	3.6266	4	90.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	20.4973	23	338.12	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	3.0506	2	43.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EGGPLANT				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.0915	1	0.10	A
OLEIC ACID	0.6966	1	10.00	A
OLEIC ACID, METHYL ESTER	21.6876	7	77.00	A
ORCHEX 796 OIL	10.3878	1	10.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.3472	2	4.12	A
OXAMYL	142.4582	51	300.50	A
PARAQUAT DICHLORIDE	185.5372	17	141.00	A
PERMETHRIN	7.6787	8	45.00	A
PETROLEUM OIL, UNCLASSIFIED	35.7857	1	6.00	A
PHOSPHORIC ACID	12.0609	15	244.00	A
POLYBUTENES	1.5196	2	22.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	23.1633	16	239.00	A
POLY-I-PARA-MENTHENE	15.3477	4	120.00	A
POLYOXYETHYLENE DIOLEATE	0.0072	2	4.12	A
POLYOXYETHYLENE POLYOXYPROPYLENE	5.2954	1	10.00	A
PROPIONIC ACID	22.5829	9	144.50	A
PROPYLENE GLYCOL	0.8502	1	12.00	A
PYMETROZINE	3.9208	4	45.62	A
PYRACLOSTROBIN	0.7500	1	5.00	A
PYRETHRINS	4.9429	15	98.30	A
PYRIPROXYFEN	0.5336	1	13.20	A
ROTENONE	0.0294	4	3.00	A
ROTENONE, OTHER RELATED	0.0294	4	3.00	A
SETHOXYDIM	9.1323	7	37.10	A
SILICONE DEFOAMER	0.0287	6	78.00	A
SODIUM HYPOCHLORITE	76.2195		1,363.50	T
SODIUM XYLENE SULFONATE	0.3379	6	78.00	A
SPINOSAD	44.3869	23	424.80	A
SPIROMESIFEN	17.7677	8	143.80	A
SULFUR	368.4800	17	35.40	A
TALL OIL FATTY ACIDS	2.6917	2	43.00	A
TEBUFENOZIDE	1.6872	1	13.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.9147	8	104.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.1689	6	78.00	A
THIAMETHOXAM	10.2766	3	85.50	A
THIRAM	1.7688		978.85	P
TRIETHANOLAMINE	0.4308	6	78.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.7883	5	74.00	A
TRISODIUM PHOSPHATE	0.3644	1	12.00	A
UREA	3.3422	2	26.00	A
ZINC SULFATE	1.0719	4	60.00	A
Site Total	49,741.1725	607		
ENDIVE (ESCAROLE)				
ABAMECTIN	0.0047	1	22.00	A
ACETAMIPRID	36.0476	140	588.33	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2651	1	7.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0304	1	3.85	A
ALKYL (C8,C10) POLYGLYCOSIDE	0.7977	1	1.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.7880	7	18.10	A
AMMONIUM NITRATE	0.3799	1	1.00	A
AMMONIUM SULFATE	0.7597	1	1.00	A
AZADIRACHTIN	3.4255	39	188.64	A
AZOXYSTROBIN	10.5607	7	43.90	A
BACILLUS PUMILUS, STRAIN QST 2808	1.4935	8	49.61	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	35.8400	9	35.84	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	54.6210	16	50.13	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	54.7398	26	69.22	A
BEAUVERIA BASSIANA STRAIN GHA	0.8617	2	12.64	A
BENSULIDE	1,138.8044	132	382.77	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDIVE (ESCAROLE)				
BENZOIC ACID	0.1016	14	21.00	A
BUTYL ALCOHOL	2.6689	67	110.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	247.0634	16	122.60	A
COCONUT DIETHANOLAMIDE	1.2892	33	153.95	A
COPPER HYDROXIDE	72.0825	12	112.10	A
CYPERMETHRIN	4.2231	22	101.15	A
(S)-CYPERMETHRIN	61.4570	316	1,382.86	A
CYROMAZINE	2.5900	9	39.20	A
DIAZINON	537.6178	269	894.70	A
DICLORAN	143.1155	13	116.90	A
DIETHYLENE GLYCOL	0.0240	1	1.22	A
DIMETHOATE	15.1242	36	62.00	A
DIMETHOMORPH	2.2500	1	12.25	A
DIMETHYLPOLYSILOXANE	24.5137	168	469.11	A
DODECYLBENZENE SULFONIC ACID	5.5867	33	153.95	A
EDTA, TETRASODIUM SALT	0.3438	33	153.95	A
EMAMECTIN BENZOATE	0.5605	11	72.65	A
ETHYLENE GLYCOL MONOMETHYL ETHER	0.1368	2	3.00	A
FOSETYL-AL	100.4960	13	38.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	42.0436	8	44.93	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.7222	7	18.10	A
IMIDACLOPRID	150.0019	399	1,578.32	A
IPRODIONE	12.9000	8	12.90	A
ISOOCTYL PHTHALATE	0.1387	2	3.00	A
ISOPROPYL ALCOHOL	2.8269	43	183.55	A
LAMBDA-CYHALOTHRIN	5.4398	22	188.50	A
LECITHIN	0.7810	5	4.20	A
MALATHION	204.7805	50	149.80	A
MANEB	142.0720	27	108.55	A
MEFENOXAM	1.4389	3	14.50	A
MEFENOXAM, OTHER RELATED	0.0423	3	14.50	A
METHOMYL	401.0940	146	589.05	A
METHOXYFENOZIDE	20.7625	20	133.21	A
METHYL SILICONE RESINS	12.5551	64	131.41	A
MORPHOLINE	0.0600	2	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.6812	75	118.32	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.0943	2	3.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.7966	7	25.60	A
OIL OF JOJOBA	1.6182	3	6.33	A
OLEIC ACID	0.1941	2	3.00	A
OXYFLUORFEN	1.4118	1	1.00	A
PERMETHRIN	208.5744	303	1,536.15	A
PHOSPHORIC ACID	4.5263	40	179.55	A
POLYACRYLAMIDE POLYMER	0.1211	8	10.97	A
POLYETHYLENE GLYCOL DIACETATE	0.0716	7	18.10	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	27.3804	61	244.01	A
POLY-I-PARA-MENTHENE	9.6684	4	35.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.9499	19	69.55	A
POLYSACCHARIDE POLYMER	0.0113	1	1.00	A
POTASSIUM BICARBONATE	24.8460	4	11.10	A
PROPIONIC ACID	0.7810	5	4.20	A
PROPYLENE GLYCOL	0.0240	1	1.22	A
PROPYZAMIDE	1,410.1577	405	1,298.82	A
PYMETROZINE	6.5089	15	78.20	A
PYRETHRINS	0.5531	21	63.85	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	23.7118	34	239.45	A
ROTENONE	0.3120	16	53.00	A
ROTENONE, OTHER RELATED	0.3120	16	53.00	A
SILICONE DEFOAMER	0.1461	33	153.95	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.0183	2	3.00	A
SODIUM XYLENE SULFONATE	1.7190	33	153.95	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.1286	14	21.00	A
SPINOSAD	111.1672	251	1,197.07	A
TALL OIL FATTY ACIDS	0.0444	1	1.22	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDIVE (ESCAROLE)				
TEBUFENOZIDE	55.4333	72	438.40	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	17.2225	58	312.05	A
TETRAPOTASSIUM PYROPHOSPHATE	0.8595	33	153.95	A
THIODICARB	12.9546	5	21.00	A
THIRAM	1.0411		406.42	P
TRIETHANOLAMINE	2.1917	33	153.95	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2719	1	7.00	A
VEGETABLE OIL	0.4978	1	7.00	A
Site Total	5,517.3259	3,297		
FENNEL				
ACETAMIPRID	9.6977	25	192.50	A
AZADIRACHTIN	0.2475	21	10.50	A
AZOXYSTROBIN	23.1110	75	158.69	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.1545	2	1.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1.2150	3	1.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.0897	1	1.59	A
BENSULIDE	741.8262	48	139.61	A
BENZOIC ACID	1.6725	30	121.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.4994	6	26.00	A
BUTYL ALCOHOL	0.8377	2	36.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	11.9599	7	4.00	A
COCONUT DIETHANOLAMIDE	1.7979	64	446.20	A
CYPERMETHRIN	0.9893	3	21.60	A
(S)-CYPERMETHRIN	20.5435	112	622.71	A
DICLORAN	764.9760	19	236.50	A
DIMETHYLPOLYSILOXANE	42.0814	36	482.50	A
DODECYLBENZENE SULFONIC ACID	7.7911	64	446.20	A
EDTA, TETRASODIUM SALT	0.4795	64	446.20	A
EMAMECTIN BENZOATE	0.1563	1	12.50	A
FATTY ACIDS, METHYL ESTERS	5.5978	6	26.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.2588	5	15.50	A
IMIDACLOPRID	6.7370	22	63.23	A
ISOPROPYL ALCOHOL	7.6928	77	631.00	A
MALATHION	34.1787	1	16.70	A
MANCOZEB	1,609.7886	122	1,085.45	A
MANGANESE SULFATE	0.9844	4	5.15	A
MEFENOXAM	14.4702	9	79.60	A
MEFENOXAM, OTHER RELATED	0.3256	6	70.80	A
METHOMYL	300.9312	28	346.42	A
METHOXYFENOZIDE	41.7385	30	321.57	A
MINERAL OIL	10.7659	4	25.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.8992	6	26.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	23.4888	15	221.00	A
OIL OF JOJOBA	1.1378	1	4.50	A
OLEIC ACID, METHYL ESTER	6.7763	5	15.50	A
PERMETHRIN	4.0441	4	37.00	A
PHOSPHORIC ACID	1.5342	64	446.20	A
POLYACRYLAMIDE POLYMER	0.4320	2	6.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.4173	1	4.00	A
POLYBUTENES	0.9996	6	26.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	8.8784	40	84.56	A
POLY-I-PARA-MENTHENE	4.4657	24	22.89	A
POLYOXYETHYLENE POLYOXYPROPYLENE	15.3907	34	446.30	A
POLYSACCHARIDE POLYMER	0.0480	2	6.40	A
POTASSIUM BICARBONATE	17.2200	16	9.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	3,535.4800	30	35.23	A
POTASSIUM PHOSPHITE	362.6381	8	124.70	A
PROMETRYN	684.6267	168	826.68	A
PYMETROZINE	12.2001	10	141.90	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENNEL					
	PYRETHRINS	0.4246	15	11.50	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.9000	3	1.50	A
	SILICONE DEFOAMER	0.2038	64	446.20	A
	SODIUM XYLENE SULFONATE	2.3973	64	446.20	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	2.1175	30	121.40	A
	SPINOSAD	20.0352	34	240.88	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	9.0611	64	446.20	A
	TETRAPOTASSIUM PYROPHOSPHATE	1.1986	64	446.20	A
	THIRAM	0.0637		25.42	P
	TRIETHANOLAMINE	3.0565	64	446.20	A
	TRIFLOXYSTROBIN	0.7500	1	8.00	A
	ZINC SULFATE	0.1266	4	5.15	A
	Site Total	8,388.6075	1,044		
FIG					
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	98.4774	5	373.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	65.6237	3	680.00	A
	ALUMINUM PHOSPHIDE	10,697.4670		260,295.00	C
		876.5625		117,468.00	U
		8.0300	2	440.00	A
	TOTAL POUNDS OF THIS CHEMICAL 11,582.0595				
	AMMONIUM SULFATE	7.7236	1	160.00	A
	CARBON DIOXIDE	156.8000		73,622.00	C
	CHLOROPHACINONE	0.0360	4	360.00	A
	COCONUT DIETHANOLAMIDE	0.2443	2	80.00	A
	DIETHYLENE GLYCOL	0.0053	1	18.00	A
	DIMETHYLPOLYSILOXANE	1.1038	2	28.00	A
	DODECYLBENZENE SULFONIC ACID	1.0586	2	80.00	A
	EDTA, TETRASODIUM SALT	0.0651	2	80.00	A
	FATTY ACIDS, MIXED	1.4874	6	360.00	A
	FATTY ACIDS DERIVED FROM TALLOW	26.2495	3	680.00	A
	GLYPHOSATE	45.2186	1	29.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	7,486.3478	129	7,860.20	A
	GLYPHOSATE, POTASSIUM SALT	3,446.4420	47	3,289.37	A
	ISOPROPYL ALCOHOL	82.7647	40	2,273.16	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.4619	7	280.00	A
	METHYL BROMIDE	6,205.8905		5,275,634.00	C
		2,435.6040		2,519.00	K
	TOTAL POUNDS OF THIS CHEMICAL 8,641.4945				
	MINERAL OIL	21.5329	1	14.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7.8089	6	360.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	313.8394	43	2,782.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	46.9689	2	120.16	A
	ORYZALIN	1,645.6741	25	1,021.01	A
	OXYFLUORFEN	2,773.8775	113	6,326.41	A
	PARAQUAT DICHLORIDE	455.2871	28	1,079.91	A
	PETROLEUM DISTILLATES	3.7185	1	10.00	A
	PETROLEUM OIL, PARAFFIN BASED	75.1753	7	280.00	A
	PETROLEUM OIL, UNCLASSIFIED	10.6135	1	0.25	A
	PHOSPHINE	3.2000		73,622.00	C
	PHOSPHORIC ACID	0.2085	2	80.00	A
	POLY-I-PARA-MENTHENE	39.3732	3	165.50	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	1.8477	7	280.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	12.1639	7	280.00	A
	PROPYLENE GLYCOL	0.0053	1	18.00	A
	SILICONE DEFOAMER	0.0277	2	80.00	A
	SODIUM XYLENE SULFONATE	0.3257	2	80.00	A
	SPINOSAD	10.3441	3	165.50	A
	STRYCHNINE	1.0750	4	470.00	A
	TALL OIL	7.0672	13	520.00	A
	TALL OIL FATTY ACIDS	2.3657	2	32.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1.2411	2	80.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FIG						
	TETRAPOTASSIUM PYROPHOSPHATE		0.1629	2	80.00	A
	TRIETHANOLAMINE		0.4153	2	80.00	A
	Site Total		37,077.9831	421		
FLAX						
	BROMOXYNIL OCTANOATE		24.0321	1	70.00	A
	Site Total		24.0321	1		
FOOD PROCESSING PLANT						
	ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.4758		129,272.00	S
	ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		1.7727		6.00	U
	ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		1.7727		6.00	U
	ALUMINUM PHOSPHIDE		14.7785		50,000.00	C
	4-AMINOPYRIDINE		0.0100		20.00	S
	BIFENTHRIN		2.0666		109,800.00	S
	BRODIFACOUM		0.0035		54,852.00	S
			0.0029		46,900.00	U
	TOTAL POUNDS OF THIS CHEMICAL	0.0064				
	BROMADIOLONE		0.1796		2,730,800.00	S
			0.0000		200.00	A
	TOTAL POUNDS OF THIS CHEMICAL	0.1796				
	CYFLUTHRIN		0.0588		13,344.00	S
			0.0031		700.00	A
	TOTAL POUNDS OF THIS CHEMICAL	0.0619				
	BETA-CYFLUTHRIN		2.5946		685,716.00	S
			0.0066		3,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL	2.6012				
	DDVP		384.5769		69,300.00	K
			132.1955		7,471,000.00	C
			28.7565		420,000.00	S
			3.9664		696.00	A
	TOTAL POUNDS OF THIS CHEMICAL	549.4953				
	DDVP, OTHER RELATED		28.9467		69,300.00	K
			9.9502		7,471,000.00	C
			2.1645		420,000.00	S
			0.2985		696.00	A
	TOTAL POUNDS OF THIS CHEMICAL	41.3599				
	DELTAMETHRIN		0.1750		206,035.00	S
	DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.1784		129,272.00	S
	DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.1784		129,272.00	S
	DIPHACINONE		0.0006		10,000.00	S
	FIPRONIL		0.0500		50.00	S
	GLYPHOSATE, ISOPROPYLAMINE SALT		23.4195		600,000.00	C
	HYDRAMETHYLNON		0.0188		1,501.00	S
	HYDROPRENE		0.1099		14,750.00	S
	LAMBDA-CYHALOTHRIN		0.0137		12,670.00	S
	MAGNESIUM PHOSPHIDE		138.9600		970,000.00	S
			3.1614		51,528.00	C
	TOTAL POUNDS OF THIS CHEMICAL	142.1214				
	METHYL BROMIDE		1,700.0000		2,583.00	K
			1,200.0000		1,552,245.00	S
			364.0000		332,000.00	C
	TOTAL POUNDS OF THIS CHEMICAL	3,264.0000				
	N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		8.8941		3,000.00	K
			8.1035		200,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	16.9976				
	OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.3568		129,272.00	S
	PETROLEUM HYDROCARBONS		75.0706		147,300.00	C

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FOOD PROCRESSING PLANT					
PIPERONYL BUTOXIDE		106.2567		50,460.00	K
		31.1846		2,002,708.00	C
		4.3219		200,000.00	S
		0.0373		54.00	U
TOTAL POUNDS OF THIS CHEMICAL	141.8005				
PIPERONYL BUTOXIDE, OTHER RELATED		26.5642		50,460.00	K
		7.7962		2,002,708.00	C
		1.0805		200,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	35.4409				
PYRETHRINS		18.8261		50,460.00	K
		4.4065		2,002,708.00	C
		2.7012		200,000.00	S
		0.0047		54.00	U
TOTAL POUNDS OF THIS CHEMICAL	25.9385				
PYRIPROXYFEN		0.0216		147,000.00	U
RESMETHRIN		4.1199		506,939.00	C
Site Total		4,344.5927			
FORAGE HAY/SILAGE					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.4337	1	130.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.9245	1	40.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.1243	2	63.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.6367	2	63.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		21.2781	8	337.00	A
ALKYL (C8,C10) POLYGLYCOSIDE		12.9954	1	86.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		2.5055	1	175.00	A
ALUMINUM PHOSPHIDE		11.4998		6,218.64	T
		8.5500	1	70.00	A
TOTAL POUNDS OF THIS CHEMICAL	20.0498				
AMMONIUM PROPIONATE		4.5982	2	148.00	A
AMMONIUM SULFATE		1.1495	2	148.00	A
BENZOIC ACID		2.6034	11	439.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		11.3967	2	300.00	A
BROMOXYNIL HEPTANOATE		536.2769	57	2,124.20	A
BROMOXYNIL OCTANOATE		686.7428	66	2,802.20	A
BUTYL ALCOHOL		2.2241	2	240.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		109.0466	38	1,653.80	A
CALCIUM CHLORIDE		0.4870	1	23.00	A
CARBARYL		1,027.3157	19	834.70	A
CARFENTRAZONE-ETHYL		14.5023	28	904.24	A
CHLORPYRIFOS		948.6784	47	1,633.00	A
CHLORSULFURON		27.8834	37	2,809.60	A
CITRIC ACID		4.8647	5	234.00	A
CLETHODIM		6.7156	1	55.00	A
COCONUT DIETHANOLAMIDE		1.2444	10	552.70	A
CYFLUTHRIN		3.4197	2	102.00	A
2,4-D		12.2484	2	60.00	A
2,4-D, BUTOXYETHANOL ESTER		21.7453	2	60.00	A
2,4-D, DIMETHYLAMINE SALT		9,722.9669	194	11,246.60	A
2,4-D, 2-ETHYLHEXYL ESTER		96.6116	3	94.00	A
4(2,4-DB), DIMETHYLAMINE SALT		589.7560	3	203.00	A
DERIVATED NATURAL POLYMERS		0.7599	5	253.30	A
DICAMBA, DIMETHYLAMINE SALT		890.7837	81	5,576.90	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		20.5928	5	508.00	A
DIETHYLENE GLYCOL		42.3242	19	575.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		911.6082	28	2,261.50	A
DIMETHYLPOLYSILOXANE		1.2897	28	1,814.00	A
DODECYLBENZENE SULFONIC ACID		5.3923	10	552.70	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.9800	1	40.00	A
EDTA, TETRASODIUM SALT		0.3318	10	552.70	A
ETHYLENE GLYCOL		39.1883	7	238.30	A
FATTY ACIDS, METHYL ESTERS		42.5477	2	300.00	A
FATTY ACIDS, MIXED		19.4110	8	635.00	A
FATTY ACIDS DERIVED FROM TALLOW		8.5112	8	337.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FORAGE HAY/SILAGE				
GLYPHOSATE	4.9599	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,156.4087	14	872.60	A
GLYPHOSATE, POTASSIUM SALT	413.7540	1	600.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	8.6554	1	175.00	A
IMAZAMOX, AMMONIUM SALT	7.2695	2	148.00	A
ISOPROPYL ALCOHOL	58.5681	57	3,484.30	A
LECITHIN	0.5106	1	27.00	A
MALATHION	1,028.3874	7	855.00	A
MCPA, DIMETHYLAMINE SALT	2,567.5524	88	3,994.44	A
METAM-SODIUM	2,539.9836	1	10.00	A
METHIDATHION	1,257.8555	31	1,257.60	A
METHOMYL	64.8000	1	150.00	A
METHYLATED SOYBEAN OIL	405.7766	41	1,831.30	A
METRIBUZIN	346.2877	19	807.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	21.4914	4	507.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	451.2579	102	5,249.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	1.1495	2	148.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.4261	7	343.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	268.3050	14	788.20	A
OLEIC ACID	4.5322	5	644.00	A
ORCHEX 796 OIL	11.0803	1	40.00	A
PARAQUAT DICHLORIDE	19.4182	1	30.00	A
PETROLEUM OIL, PARAFFIN BASED	88.4250	7	343.00	A
PHOSPHORIC ACID	1.0619	10	552.70	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.9117	5	235.00	A
POLYACRYLAMIDE POLYMER	14.4241	22	1,064.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	20.2888	41	1,831.30	A
POLYBUTENES	7.5978	2	300.00	A
POLYETHYLENE GLYCOL	0.3993	1	40.00	A
POLYETHYLENE GLYCOL DIACETATE	0.2278	1	175.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	9.9029	4	730.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	13.6366	7	343.00	A
POLYSACCHARIDE POLYMER	1.4321	18	644.50	A
POLYSILOXANE	8.7389	5	253.30	A
PROPIONIC ACID	0.5106	1	27.00	A
PROPYLENE GLYCOL	19.5416	13	1,190.00	A
SILICONE DEFOAMER	0.1410	10	552.70	A
SODIUM DIOCTYLSULFOSUCCINATE	0.6840	1	150.00	A
SODIUM POLYACRYLATE	1.4484	2	148.00	A
SODIUM XYLENE SULFONATE	1.6592	10	552.70	A
SORBITAN FATTY ACID ESTERS	2.9830	7	343.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	3.2960	11	439.50	A
STRYCHNINE	0.5650	6	410.00	U
	0.0175	1	2.50	A
TOTAL POUNDS OF THIS CHEMICAL 0.5825				
TALL OIL	2.9184	3	221.60	A
TALL OIL FATTY ACIDS	24.0077	9	395.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	60.7803	13	1,006.70	A
TETRAPOTASSIUM PYROPHOSPHATE	0.8296	10	552.70	A
TRIETHANOLAMINE	2.1154	10	552.70	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	18.4630	4	730.00	A
VINYL POLYMER	1.8960	7	469.00	A
Site Total	26,838.4800	924		
FOREST, TIMBERLAND				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.2485	3	160.90	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.4582	1	4.50	A
ATRAZINE	2,976.3048	39	1,045.75	A
ATRAZINE, OTHER RELATED	62.6157	39	1,045.75	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FOREST, TIMBERLAND				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.5159	8	708.50	A
BORAX	4,758.0000	19	4,444.00	A
	1,493.0000		3,154.00	U
TOTAL POUNDS OF THIS CHEMICAL 6,251.0000				
BUTYL ALCOHOL	87.0378	65	1,444.57	A
CARBARYL	192.8720		105.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	352.3555	54	1,400.97	A
COPPER SULFATE (PENTAHYDRATE)	38.6100		1.00	A
2,4-D, DIMETHYLAMINE SALT	18.1921	5	44.25	A
2,4-D, 2-ETHYLHEXYL ESTER	4,921.1033	133	2,910.50	A
2,4-D, ISOOCTYL ESTER	8,720.1927	198	5,714.28	A
DIETHYLENE GLYCOL	10.9137	4	84.00	A
DIMETHYLPOLYSILOXANE	1.0689	69	1,528.57	A
DIPHACINONE	0.0011	1	2.50	A
E,E-8,10-DODECADIEN-1-OL	0.0043	7	650.00	A
(Z)-9-DODECENYL ACETATE	0.0603	11	570.00	A
ESFENVALERATE	2.6538	3	26.37	A
FATTY ACIDS, MIXED	140.2281	61	1,517.33	A
FATTY ACIDS DERIVED FROM TALLOW	7.6994	3	160.90	A
GIBBERELLINS	0.0105	1	1.08	A
GLYPHOSATE	81.3419	6	103.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	57,937.9577	1,226	33,754.13	A
GLYPHOSATE, POTASSIUM SALT	206.7391	6	108.00	A
HEXAZINONE	42,066.1414	374	17,331.16	A
HYDROTREATED PARAFFINIC SOLVENT	516.3299	32	763.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	257.3998	130	2,157.00	A
IMAZAPYR, ISOPROPYLAMINE SALT	14,898.7641	929	33,494.60	A
ISOPARAFFINIC HYDROCARBONS	100.1693	8	708.50	A
ISOPROPYL ALCOHOL	1.7280	4	84.00	A
METHYLATED SOYBEAN OIL	12,228.7643	141	5,705.05	A
MINERAL OIL	3,053.1754	133	3,574.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,283.3064	447	13,957.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	2.5159	8	708.50	A
OLEIC ACID, METHYL ESTER	43,164.1775	495	13,272.47	A
ORCHEX 796 OIL	68.2336	8	708.50	A
PERMETHRIN	2.4244	18	1,220.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	67.1676	52	2,683.70	A
POLYETHYLENE GLYCOL DIACETATE	0.0417	1	4.50	A
SIMAZINE	60.0760	1	7.00	A
STRYCHNINE	3.9238	240	5,648.70	A
SULFOMETURON-METHYL	510.0695	159	4,082.85	A
TALL OIL FATTY ACIDS	414.2898	174	5,050.60	A
TRICLOPYR, BUTOXYETHYL ESTER	10,612.0820	310	8,718.85	A
TRICLOPYR, TRIETHYLAMINE SALT	405.0900	57	1,265.41	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.4632	1	4.60	A
Site Total	213,751.5189	4,722		
FUMIGATION, OTHER				
ABAMECTIN	0.0247	1	5.00	A
	0.0010			
TOTAL POUNDS OF THIS CHEMICAL 0.0257				
ACEPHATE	0.3710	2	57,000.00	S
	0.2425	1	0.70	A
TOTAL POUNDS OF THIS CHEMICAL 0.6135				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.4813			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	4.0567			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	3.5167			
ALPHA-PINENE BETA-PINENE COPOLYMER	0.2330			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FUMIGATION, OTHER						
	ALUMINUM PHOSPHIDE		5,983.0796			
			13.2000	8	38,400.00	S
	TOTAL POUNDS OF THIS CHEMICAL	5,996.2796				
	ARSENIC PENTOXIDE		180,505.2540		56,193.10	C
	AZOXYSTROBIN		4.6250	5	62,050.00	S
	BORAX		0.0082			
	BORIC ACID		17,010.5770			
	BROMADIOLONE		0.0002			
	CAPTAN		66.0890			
	CAPTAN, OTHER RELATED		1.5020			
	CARBON DIOXIDE		12,993.5000		2,583.00	K
			6,631.1743			
			2,998.5000		657,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	22,623.1743				
	5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		365.1440			
	CHLOROPICRIN		8.4300			
	CHLOROTHALONIL		4.6871	3	11.70	A
			0.6976	2	24,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	5.3847				
	CHLORPROPHAM		54.7881			
	CHLORPYRIFOS		61.0000			
	CHROMIC ACID		252,176.4578		56,193.10	C
	COCONUT DIETHANOLAMIDE		0.5001			
	COPPER AMMONIUM CARBONATE		982,992.6856		842,174.00	C
	COPPER HYDROXIDE		5.0839	3	39,000.00	S
	COPPER OXIDE (IC)		98,216.0941		56,193.10	C
			9,716.3850			
	TOTAL POUNDS OF THIS CHEMICAL	107,932.4791				
	CYFLUTHRIN		2.6888			
	BETA-CYFLUTHRIN		0.1092			
	DDVP		69.0295			
			45.8616		8,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	114.8911				
	DDVP, OTHER RELATED		4.4742			
			3.4520		8,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	7.9262				
	DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.0276			
	DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.0184			
	DIPHACINONE, SODIUM SALT		0.0113			
	DIQUAT DIBROMIDE		2.2650			
			0.1165	1	1,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	2.3815				
	DISODIUM OCTABORATE TETRAHYDRATE		158,339.5800			
	DODECYLBENZENE SULFONIC ACID		2.1672			
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0143			
	EDTA, TETRASODIUM SALT		3.1117			
	ESFENVALERATE		0.5552			
	ETHYL ALCOHOL		15,993.4043			
	FIPRONIL		0.0099			
	FOSETYL-AL		6.8575	4	17,050.00	S
	GIBBERELLINS		0.3768	2	4.00	A
			0.0133			
	TOTAL POUNDS OF THIS CHEMICAL	0.3901				
	GLYPHOSATE, ISOPROPYLAMINE SALT		74.2521			
	GLYPHOSATE, POTASSIUM SALT		41.3754	1	130,680.00	S
			5.2150	1	1.50	A
	TOTAL POUNDS OF THIS CHEMICAL	46.5904				
	HYDROPRENE		1.0617			
	IPRODIONE		2.1158	2	60,000.00	S
	ISOPROPYL ALCOHOL		0.6602			
	LINURON		0.1250	1	1,000.00	S
	MAGNESIUM PHOSPHIDE		535.4191			
	MALATHION		11.8424			
	MEFENOXAM		0.1683	4	17,050.00	S
	MEFENOXAM, OTHER RELATED		0.0055	4	17,050.00	S
	METALDEHYDE		1.6000	1	130,680.00	S
	METAM-SODIUM		22,937.8005			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FUMIGATION, OTHER					
METHYL ANTHRANILATE		0.2968			
METHYL BROMIDE		118,995.0296			
		1,764.0000	1	4.50	A
		180.0000	1	7,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	120,939.0296				
2-METHYL-4-ISOTHIAZOLIN-3-ONE		129.9070			
MINERAL OIL		0.0538			
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		27.2807			
NOVIFLUMURON		0.0938			
OCTHILINONE		971.1525			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		58.6821			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.0461			
OXADIAZON		1.5000	1	1.50	A
		0.0250	1	130,680.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.5250				
OXYFLUORFEN		1.3790			
PENDIMETHALIN		1.6668			
PETROLEUM HYDROCARBONS		94.8978			
PHOSPHINE		102.8448			
PHOSPHORIC ACID		24.6091			
PIPERONYL BUTOXIDE		359.1908			
PIPERONYL BUTOXIDE, OTHER RELATED		89.6570			
POTASSIUM PEROXYMONOSULFATE		8.1600			
PYRACLOSTROBIN		0.1750			
PYRETHRINS		97.6361			
PYRIPROXYFEN		0.7696			
		0.0269	1	200.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7965				
RESMETHRIN		1.0804			
SILICONE DEFOAMER		0.0567			
SODIUM CHLORATE		4,687.6080			
SODIUM CHLORIDE		0.6000			
SODIUM CYANIDE		767.3400			
SODIUM HYDROXIDE		7,390.7925			
SODIUM HYPOCHLORITE		12,461.2214			
SODIUM METASILICATE		7.1479			
SODIUM XYLENE SULFONATE		0.6668			
SPINOSAD		0.1873	1	6.00	A
		0.1241	2	49,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.3114				
SULFAQUINOXALINE		0.0002			
SULFURYL FLUORIDE		7,186.9372			
TCMTB		350.8596			
TEBUCONAZOLE		406.4304			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		2.5214			
TETRAPOTASSIUM PYROPHOSPHATE		0.3334			
THIRAM		850.7208			
TRIADIMEFON		0.4031	2	90,000.00	S
TRIETHANOLAMINE		0.8502			
WARFARIN		0.0002			
Site Total		1,924,929.1367	52		
GAI CHOY					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.0515	1	1.00	A
BENSULIDE		40.6507	7	7.80	A
ENDOSULFAN		0.2380	1	2.00	A
FOSETYL-AL		1.6000	2	2.00	A
IMIDACLOPRID		0.1313	2	2.80	A
MALATHION		0.6001	1	1.00	A
OLEIC ACID, METHYL ESTER		0.9475	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GAI CHOY					
POTASH SOAP		2.9400	2	5.00	A
		0.8189		48,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.7589				
SETHOXYDIM		0.2811	1	1.00	A
Site Total		48.2591	18		
GAI LON					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		42.2982	30	75.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		1.3390	5	19.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1.8375	8	24.50	A
BENSULIDE		181.7874	10	43.40	A
BOSCALID		12.7576	18	33.40	A
CHLOROTHALONIL		131.5440	30	133.80	A
CHLORTHAL-DIMETHYL		247.1531	17	46.70	A
CYPERMETHRIN		0.1756	2	3.80	A
(S)-CYPERMETHRIN		1.5571	23	33.70	A
DIAZINON		22.0863	7	46.00	A
EMAMECTIN BENZOATE		0.0125	1	1.00	A
ESFENVALERATE		2.2247	10	38.20	A
FOSETYL-AL		0.4000	1	3,000.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT		1.5305	6	2.10	A
GLYPHOSATE, POTASSIUM SALT		20.6936	1	6.00	A
IMIDACLOPRID		11.6474	25	83.80	A
INDOXACARB		0.6581	4	11.70	A
MALATHION		14.8838	5	9.00	A
MEFENOXAM		4.8708	27	73.80	A
MEFENOXAM, OTHER RELATED		0.1107	27	73.80	A
METALAXYL		6.4800	3	60.00	A
METHOMYL		37.0125	8	58.00	A
PERMETHRIN		1.3481	2	5.50	A
POTASH SOAP		10.2900	7	17.50	A
		0.8189		48,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	11.1089				
SPINOSAD		1.1752	3	14.00	A
Site Total		756.6926	223		
GARLIC					
ACEPHATE		22.5000	1	30.00	A
ALCOHOLS, C4-C12, NORMAL		1.5360	1	153.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,994.0476	53	8,242.84	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		89.9222	13	1,605.50	A
AMMONIUM SULFATE		763.3961	14	1,683.00	A
AZOXYSTROBIN		2,692.5914	138	15,122.01	A
BACILLUS PUMILUS, STRAIN QST 2808		14.2082	5	98.00	A
BENZOIC ACID		4.8491	12	696.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		112.1192	17	1,566.90	A
BROMOXYNIL HEPTANOATE		2,403.7429	54	7,108.71	A
BROMOXYNIL OCTANOATE		2,797.3007	70	7,791.71	A
BUTYL ALCOHOL		21.5042	5	638.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		46.3956	3	283.37	A
CHLOROTHALONIL		4,868.2488	21	3,131.30	A
CHLORTHAL-DIMETHYL		249.0468	5	27.50	A
CITRIC ACID		34.3938	4	534.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		227.3527	4	88.00	A
CLETHODIM		212.0532	16	1,709.80	A
COCONUT DIETHANOLAMIDE		1.9285	3	235.30	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		2.5440	2	12.00	A
COTTONSEED OIL		151.5276	4	233.00	A
CYPERMETHRIN		160.9648	14	1,803.00	A
(S)-CYPERMETHRIN		215.9719	46	4,350.68	A
DICLORAN		1.8995	1	1.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARLIC				
DIETHYLENE GLYCOL	0.5539	4	517.40	A
DIMETHYLPOLYSILOXANE	100.4315	38	4,181.20	A
DODECYLBENZENE SULFONIC ACID	8.3570	3	235.30	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	93.7753	12	1,592.50	A
EDTA, SODIUM SALT	0.0803	1	150.00	A
EDTA, TETRASODIUM SALT	0.5143	3	235.30	A
FATTY ACIDS, METHYL ESTERS	394.0405	13	970.90	A
FATTY ACIDS, MIXED	46.0663	17	2,663.20	A
FLUAZIFOP-P-BUTYL	486.4938	21	1,865.20	A
GLYPHOSATE	726.4510	5	624.00	A
GLYPHOSATE, DIAMMONIUM SALT	326.1490	2	145.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,991.7125	17	2,216.20	A
GLYPHOSATE, POTASSIUM SALT	2,696.6067	11	1,630.20	A
HYDROTREATED PARAFFINIC SOLVENT	3,374.5546	39	5,406.74	A
IPRODIONE	898.1812	5	449.60	A
ISOPARAFFINIC HYDROCARBONS	261.6861	4	596.00	A
ISOPROPYL ALCOHOL	702.6851	116	14,395.68	A
LAMBDA-CYHALOTHRIN	5.4686	2	183.50	A
LECITHIN	25.3800	3	337.90	A
MALATHION	549.8315	7	302.20	A
MANEB	180.1826	6	922.00	A
MEFENOXAM	15.4482	2	154.50	A
MEFENOXAM, OTHER RELATED	0.3661	2	154.50	A
METHOMYL	1,162.5674	34	4,159.30	A
METHYLATED SOYBEAN OIL	194.1019	7	902.40	A
METHYL BROMIDE	1,805.1600	1	5.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	8.9463	3	250.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	163.1630	25	2,862.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,321.1602	132	15,570.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	344.1941	37	5,268.84	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	6.5726	4	596.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.3249	1	78.00	A
OLEIC ACID	71.1012	12	1,592.50	A
OLEIC ACID, METHYL ESTER	324.4558	6	380.30	A
ORCHEX 796 OIL	1,238.4763	16	2,188.50	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	13.2934	4	517.40	A
OXYFLUORFEN	4,745.6717	142	15,813.32	A
PARAQUAT DICHLORIDE	181.1953	1	140.00	A
PENDIMETHALIN	10,957.0158	105	10,865.14	A
PERMETHRIN	404.9045	9	1,400.00	A
PETROLEUM DISTILLATES	753.8947	11	1,089.00	A
PETROLEUM OIL, PARAFFIN BASED	67.4105	1	78.00	A
PHOSPHORIC ACID	216.3413	40	4,848.14	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	13.8454	13	1,785.00	A
POLYACRYLAMIDE POLYMER	59.5857	44	4,181.70	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.6689	2	310.00	A
POLYBUTENES	70.3644	13	970.90	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	21.2095	17	1,365.04	A
POLY-I-PARA-MENTHENE	408.1240	10	550.63	A
POLYOXYETHYLENE DIOLEATE	0.2769	4	517.40	A
POLYOXYETHYLENE POLYOXYPROPYLENE	3.2207	2	98.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	10.3958	1	78.00	A
POLYSACCHARIDE POLYMER	1.4706	17	840.00	A
PROPIONIC ACID	25.3800	3	337.90	A
PROPYLENE GLYCOL	29.2662	16	1,215.20	A
PYRACLOSTROBIN	18.6910	3	122.70	A
PYRETHRINS	0.5920	1	22.00	A
SETHOXYDIM	102.2477	4	378.34	A
SILICONE DEFOAMER	0.2186	3	235.30	A
SODIUM BISULFATE	43.1250	1	50.00	A
SODIUM XYLENE SULFONATE	2.5714	3	235.30	A
SORBITAN FATTY ACID ESTERS	2.2741	1	78.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	6.1392	12	696.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARLIC						
	STARCH		0.0793	16	1,215.20	A
	STYRENE BUTADIENE COPOLYMER		39.6561	16	1,215.20	A
	SULFUR		80.1500	6	19.60	A
	TALL OIL		6.9152	2	460.00	A
	TALL OIL FATTY ACIDS		340.4580	43	6,002.74	A
	TEBUCONAZOLE		3,755.5685	135	17,741.74	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		19.8982	4	385.30	A
	TETRAPOTASSIUM PYROPHOSPHATE		1.2857	3	235.30	A
	TRIETHANOLAMINE		3.2785	3	235.30	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16.4176	16	1,215.20	A
	VINYL POLYMER		24.8182	15	2,286.00	A
	ZINC SULFATE		6.2647	6	848.00	A
	Site Total		62,072.4689	1,239		
GOOSEBERRY						
	MYCLOBUTANIL		0.0050	2	0.20	A
	Site Total		0.0050	2		
GRAIN						
	ALUMINUM PHOSPHIDE		29.1500		1,400.00	T
			25.9223	4	2,790.00	U
			2.0938	2	10.50	A
	TOTAL POUNDS OF THIS CHEMICAL	57.1661				
	BENZOIC ACID		0.2656	6	58.00	A
	BROMOXYNIL HEPTANOATE		20.5739	6	58.00	A
	BROMOXYNIL OCTANOATE		21.3359	6	58.00	A
	CALCIUM HYPOCHLORITE		44.7279	39	52,500.00	U
			4.2500	4	5,400.00	S
	TOTAL POUNDS OF THIS CHEMICAL	48.9779				
	CARFENTRAZONE-ETHYL		4.9400	3	230.00	A
	CHLOROPICRIN		5,365.0440	1	35.08	A
	CHLORSULFURON		0.3122	1	20.00	A
	CLOPYRALID, MONOETHANOLAMINE SALT		20.5809	2	13.50	A
	2,4-D, DIMETHYLAMINE SALT		199.5847	12	378.50	A
	2,4-D, 2-ETHYLHEXYL ESTER		270.2077	6	160.40	A
	DICAMBA, DIMETHYLAMINE SALT		1.1919	1	31.00	A
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		27.7232	4	150.00	A
	DIPHACINONE		0.0025	1	3.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		29.8412	1	20.00	A
	GLYPHOSATE, POTASSIUM SALT		14.3435	2	30.00	A
	ISOPROPYL ALCOHOL		2.5135	1	60.00	A
	MCPA, DIMETHYLAMINE SALT		63.7357	4	150.00	A
	METHYL BROMIDE		7,178.5800	1	35.08	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.5405	1	60.00	A
	POLYACRYLAMIDE POLYMER		2.0250	1	60.00	A
	POLYSACCHARIDE POLYMER		0.2250	1	60.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.3363	6	58.00	A
	Site Total		13,337.0472	101		
GRANARY						
	ALUMINUM PHOSPHIDE		2.0625		19,200.00	C
	Site Total		2.0625			
GRAPE						
	ABAMECTIN		495.3182	840	38,865.33	A
	ACETAMIPRID		356.4040	130	5,781.36	A
	ACETIC ACID		0.0036	1	11.00	A
	ALCOHOLS, C4-C12, NORMAL		4.4566	14	1,182.40	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12,157.6721	1,138	43,517.46	A
	ALKYL BENZENE SULFONIC ACID		149.8380	148	6,071.81	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	54.2153	65	3,445.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	790.9898	225	6,876.96	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.6132	8	62.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.1830	1	160.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	22.7325	51	1,703.50	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0227	1	160.00	A
	ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE) PHOSPHATE	6.2363	1	96.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,000.8447	174	7,628.40	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	241.7915	308	13,379.00	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	356.2042	16	836.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	1,490.1691	320	10,821.99	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	302.0963	187	7,922.78	A
	ALUMINUM PHOSPHIDE	1,097.5204		8,714,662.20	C
		992.8145		118,267.00	K
		181.4340		6,808.00	T
		32.6700		725,976.00	U
		16.0395	20	389.18	A
	TOTAL POUNDS OF THIS CHEMICAL 2,320.4784				
	ALUMINUM SULFATE	30.0000	1	20.00	A
	AMMONIUM OLEATE	6.4721	5	112.00	A
	AMMONIUM NITRATE	477.7551	283	9,999.35	A
	AMMONIUM PROPIONATE	37.8636	8	743.65	A
	AMMONIUM SULFATE	4,644.2598	513	19,093.44	A
	AMPELOMYCES QUISQUALIS	0.1120	17	221.20	A
	AROMATIC 150	10.0585	1	96.00	A
	AZADIRACHTIN	6.4471	18	413.68	A
	AZOXYSTROBIN	3,383.6969	433	16,942.62	A
	BACILLUS PUMILUS, STRAIN QST 2808	218.8839	82	1,689.61	A
	BACILLUS THURINGIENSIS (BERLINER)	0.3840	3	30.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1,095.6327	237	15,335.04	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	84.3551	31	730.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	11,933.5194	512	25,608.79	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	885.7444	230	10,117.95	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,187.3236	142	5,236.64	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	121.0370	43	1,182.40	A
	BENTONITE	241.0500	11	492.00	A
	BENZOIC ACID	13.1735	74	1,854.71	A
	BIFENAZATE	21,876.0713	1,285	46,829.77	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2,252.2959	545	22,613.52	A
	BOSCALID	23,563.5147	3,324	144,446.75	A
	BUPROFEZIN	12,541.9149	627	23,088.97	A
	2-BUTOXYETHANOL	6.8526	47	1,672.94	A
	BUTYL ALCOHOL	1,471.9464	778	31,583.15	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	609.4126	74	2,757.37	A
	CALCIUM CHLORIDE	627.1403	161	6,813.56	A
	CALCIUM HYDROXIDE	762.8000	7	197.80	A
	CAPTAN	14,592.8134	209	9,960.10	A
	CAPTAN, OTHER RELATED	328.2523	209	9,960.10	A
	CARBARYL	2,229.0567	58	1,724.43	A
	CARBON	29.7168	1	185.25	A
	CARBON DIOXIDE	16,524.7335		171,468.00	U
		1,805.0970		593.15	T
	TOTAL POUNDS OF THIS CHEMICAL 18,329.8305				
	CARFENTRAZONE-ETHYL	6.4341	10	388.64	A
	CASEIN	29.3255	15	607.00	A
	5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	5.2815	1	36.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
	CHLOROPHACINONE	0.0184	45	784.71	A
	CHLOROPICRIN	81.1682	1	155.00	A
	CHLORPYRIFOS	52,330.1130	686	27,759.30	A
	CITRIC ACID	1,871.8243	227	10,306.28	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	826.3030	15	377.50	A
	CLETHODIM	11.7133	1	195.00	A
	CLOFENTEZINE	15.1992	3	63.00	A
	COCONUT DIETHANOLAMIDE	1,524.7410	1,553	68,874.88	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.2519	3	105.70	A
	COPPER	58,646.0280	588	22,574.36	A
	COPPER AMMONIUM COMPLEX	185.7972	11	480.50	A
	COPPER HYDROXIDE	209,217.4556	4,472	195,737.24	A
	COPPER OXIDE (OUS)	41,370.3816	1,059	38,515.65	A
	COPPER OXYCHLORIDE	30,826.6880	333	10,423.59	A
	COPPER OXYCHLORIDE SULFATE	128,336.4085	964	55,150.33	A
	COPPER SALTS OF FATTY AND ROSIN ACIDS	757.4538	17	603.90	A
	COPPER SULFATE (BASIC)	54,984.8714	506	24,639.77	A
	COPPER-ZINC SULFATE COMPLEX	469.8000	3	29.00	A
	COTTONSEED OIL	1,168.2093	176	4,185.41	A
	CRYOLITE	452,285.6713	2,270	83,809.40	A
	CYPRODINIL	27,558.6995	1,371	68,297.08	A
		0.0023	1	6.00	U
	TOTAL POUNDS OF THIS CHEMICAL 27,558.7018				
	2,4-D, DIMETHYLAMINE SALT	15,337.3553	954	39,665.60	A
	DAZOMET	24.7500	1	40.00	A
	DEMETON	1.0762	1	35.00	A
	DERIVATED NATURAL POLYMERS	4.9250	2	610.00	A
	DIAMMONIUM PHOSPHATE	2,413.0813	469	13,838.68	A
	DIAZINON	4,693.1442	187	4,818.48	A
	1,3-DICHLOROPROPENE	450,443.5848	61	1,612.90	A
	DICLORAN	9,228.9825	130	4,248.60	A
	DICOFOL	2,115.2227	41	1,969.76	A
	DIETHYLENE GLYCOL	4,942.2777	991	30,092.00	A
	DIETHYLENE GLYCOL MONOETHYL ETHER	0.6241	2	39.00	A
	DIMETHOATE	7,472.8539	199	6,990.46	A
	DIMETHYLPOLYSILOXANE	4,603.9597	3,584	150,449.73	A
	DIMETHYL SILICONE FLUID EMULSION	0.3702	6	272.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	2.4088	8	62.00	A
	DIPHACINONE	0.0603	34	551.63	A
	DIURON	17,071.1723	821	25,732.73	A
	DODECYLBENZENE SULFONIC ACID	1,844.4815	1,244	55,476.88	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	135.9685	86	2,644.01	A
	EDTA, SODIUM SALT	13.6400	367	12,179.97	A
	EDTA, TETRASODIUM SALT	113.5169	1,245	55,495.88	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	2,231.9840	38	4,743.40	A
	EMULSIFIABLE POLYETHYLENE	2.9428	6	146.00	A
	ENDOSULFAN	40.0000	1	40.00	A
	EPN	230.0000	1	53.00	A
	ESFENVALERATE	0.0229	1	0.50	A
	ETHEPHON	13,875.1400	1,259	54,053.05	A
	ETHION	0.8806	1	4.00	A
	ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER	49.2125	22	710.00	A
	ETHYLENE GLYCOL	1,071.2404	142	4,553.95	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	5.4851	2	72.00	A
	FARNESOL	0.1525	1	44.00	A
	FATTY ACIDS, METHYL ESTERS	8,342.3409	524	22,312.82	A
	FATTY ACIDS (C12-C18), METHYL ESTERS	10.7482	1	96.00	A
	FATTY ACIDS, MIXED	1,547.6197	2,093	83,189.82	A
	FATTY ACIDS DERIVED FROM TALLOW	400.3379	174	7,628.40	A
	FENAMIPHOS	24,551.4289	292	17,162.73	A
	FENARIMOL	2,486.9547	1,673	62,341.59	A
	FENBUTATIN-OXIDE	3,761.9400	80	4,082.74	A
	FENHEXAMID	6,396.3263	276	13,970.18	A
	FENPROPATHRIN	3,290.4509	394	15,214.68	A
	FENPYROXIMATE	1,226.1261	267	10,660.23	A
	FERROUS SULFATE	4.7747	4	160.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
FLUAZIFOP-P-BUTYL		82.5315	11	172.00	A
FLUMIOXAZIN		3,936.6920	902	35,030.64	A
FORCHLORFENURON		49.1095	125	5,771.43	A
GAMMA AMINOBUTYRIC ACID		78.5845	19	967.00	A
GIBBERELLINS		13,858.2227	8,292	347,352.98	A
GIBBERELLINS, POTASSIUM SALT		0.3253	1	65.00	A
GLUFOSINATE-AMMONIUM		8,096.2234	635	15,578.87	A
GLUTAMIC ACID		78.5845	19	967.00	A
GLYPHOSATE		8,658.9030	224	9,575.42	A
GLYPHOSATE, DIAMMONIUM SALT		3,287.2999	133	4,893.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		133,417.4009	5,180	162,588.88	A
GLYPHOSATE, MONOAMMONIUM SALT		122.4351	6	134.00	A
GLYPHOSATE, POTASSIUM SALT		54,151.8814	1,649	71,270.04	A
GLYPHOSATE-TRIMESIUM		1,274.4431	17	506.24	A
HYDROGEN CYANAMIDE		124,627.0203	213	8,353.76	A
HYDROTREATED PARAFFINIC SOLVENT		4,870.4608	209	7,732.73	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		4,923.0765	665	32,224.10	A
IMIDACLOPRID		11,020.8302	2,066	82,832.40	A
IPRODIONE		6,302.4422	354	10,862.81	A
ISOOCTYL PHTHALATE		5.5625	2	72.00	A
ISOPARAFFINIC HYDROCARBONS		130.8954	13	238.70	A
ISOPROPYL ALCOHOL		6,781.3799	6,237	225,801.52	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		13.3951	83	2,819.44	A
ISOXABEN		16.1025	4	32.50	A
KAOLIN		5,562.0600	11	150.04	A
KEROSENE		99.4642	1	212.00	A
KRESOXIM-METHYL		6,589.9206	1,061	46,852.01	A
LACTOSE		17.4200	11	492.00	A
LAURIC ACID		219.8105	308	13,379.00	A
LECITHIN		1,352.7079	225	6,588.42	A
LIGNIN SULFONIC ACID, IRON SALT		3.2460	1	80.00	A
LIGNIN SULFONIC ACID, ZINC SALT		9.0084	1	6.00	A
LIME		88.5500	4	115.00	A
LIME-SULFUR		137,344.3941	296	15,176.17	A
LIMONENE		140.4781	47	1,672.94	A
MAGNESIUM SULFATE		5.2195	1	75.00	A
MALATHION		1,328.3262	24	868.20	A
MALIC ACID		0.7257	2	145.20	A
MANCOZEB		81,214.7295	1,295	60,850.41	A
MANEB		4,503.5874	54	2,771.00	A
MANGANESE SULFATE		110.3475	29	926.30	A
MEPIQUAT CHLORIDE		0.4402	1	58.00	A
META-CRESOL		0.0000	1	1.43	A
METALDEHYDE		128.4828	3	183.70	A
METAM-SODIUM		52,577.6605	7	208.50	A
METHOMYL		12,193.0236	327	15,100.47	A
METHOXYFENOZIDE		15,403.4412	2,014	84,517.33	A
METHYL ANTHRANILATE		40.8275	4	94.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		22.8926	7	303.00	A
METHYLATED SILICA		0.2994	66	2,475.10	A
METHYLATED SOYBEAN OIL		1,931.9077	145	4,963.96	A
METHYL BROMIDE		54,735.3560	6	142.70	A
		12,956.1050		1,840,326.00	U
		10,731.8450		8,701,043.00	C
		697.9000		514,098.00	T
		15.0000		2,800.00	K
TOTAL POUNDS OF THIS CHEMICAL	79,136.2060				
2-METHYL-4-ISOTHIAZOLIN-3-ONE		1.8557	1	36.00	A
METHYL SILICONE RESINS		3.0275	66	2,475.10	A
MINERAL OIL		1,966.7514	13	189.75	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		50,334.3929	7,398	322,485.46	A
MOLASSES		18.0848	4	145.60	A
MORPHOLINE		2.4051	2	72.00	A
MSMA		77.8171	1	165.00	A
MYCLOBUTANIL		18,177.7990	4,671	183,066.29	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE				
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	3,172.3650	16	321.44	A
NALED	252.4078	19	380.20	A
NAPROPAMIDE	3,138.4500	76	2,081.77	A
NEROLIDOL	0.1236	1	44.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7,678.5030	2,545	104,499.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	53,235.5058	7,920	281,397.27	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	500.9472	250	8,840.93	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	2,032.5250	174	7,422.32	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	114.0555	518	20,989.77	A
NORFLURAZON	10,383.7322	291	13,390.76	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13,839.2191	841	30,266.30	A
OIL OF JOJOBA	44.0347	12	191.25	A
OLEIC ACID	575.7487	729	30,082.95	A
OLEIC ACID, METHYL ESTER	1,749.2454	105	6,095.05	A
ORCHEX 796 OIL	1,627.6048	99	2,882.71	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	83.5062	27	752.96	A
ORYZALIN	79,199.6035	1,560	52,792.46	A
OXYFLUORFEN	39,406.1412	2,897	96,606.54	A
PARAQUAT DICHLORIDE	109,487.2449	3,729	140,747.73	A
PARATHION	22.9056	1	16.00	A
PARATHION, OTHER RELATED	1.0944	1	16.00	A
PENDIMETHALIN	5,592.3967	75	2,820.14	A
PETROLEUM DISTILLATES	8,714.4752	635	19,326.42	A
PETROLEUM DISTILLATES, AROMATIC	17.9608	4	96.75	A
PETROLEUM DISTILLATES, REFINED	42,714.0399	157	5,317.85	A
PETROLEUM OIL, PARAFFIN BASED	24,902.5842	601	23,809.21	A
PETROLEUM OIL, UNCLASSIFIED	54,495.4058	194	7,961.00	A
PHENOL	6.9295	1	55.00	A
PHOSACETIN	0.0136	1	40.00	A
PHOSMET	3,416.5230	61	2,561.10	A
PHOSPHORIC ACID	6,209.7279	2,867	113,225.47	A
BETA-PINENE POLYMER	3,047.8529	435	15,721.93	A
PIPERONYL BUTOXIDE	1.7762	2	3.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.4441	2	3.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.3950	14	1,171.00	A
POLYACRYLAMIDE POLYMER	25.0869	39	2,111.00	A
POLYACRYLIC POLYMER	14.7274	27	1,091.87	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	98.1508	84	3,515.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	547.4678	38	4,743.40	A
POLYBUTENES	1,489.7037	524	22,312.82	A
POLYETHYLENE GLYCOL	5.2684	9	294.00	A
POLYETHYLENE GLYCOL DIACETATE	27.4633	187	7,922.78	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-Y (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	515.1934	86	4,446.26	A
POLY-I-PARA-MENTHENE	6,490.1345	835	27,361.52	A
POLYMERIZED PINENE	277.6003	11	150.00	A
POLYOXYETHYLENE DIOLEATE	1.7397	27	752.96	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2,826.1093	794	27,767.30	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	34.7799	2	70.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	3,649.7753	518	20,989.77	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	26.1700	36	1,146.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	172.2855	36	1,146.50	A
POLYSACCHARIDE POLYMER	1.5560	22	1,376.00	A
POLYSILOXANE	56.6375	2	610.00	A
POTASH SOAP	2,237.1969	11	557.00	A
POTASSIUM BICARBONATE	90,411.9965	1,003	33,188.15	A
POTASSIUM SORBATE	551.0380	5	339.70	A
PROPARGITE	34,818.2863	540	19,021.27	A
PROPIONIC ACID	1,785.3230	294	9,958.04	A
PROPYLENE GLYCOL	2,379.5303	1,128	48,405.96	A
PROPYLENE GLYCOL, METHYL ETHER	31.7927	62	1,999.62	A
PROPYZAMIDE	0.5100	1	1.00	A
PYRACLOSTROBIN	11,967.3471	3,320	144,438.75	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
	PYRETHRINS	113.5053	74	3,089.33	A
	PYRIDABEN	1,104.9191	70	2,161.00	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2,324.5481	297	9,465.77	A
	QUINOXYFEN	3,750.1058	1,142	47,219.45	A
	SETHOXYDIM	381.7842	38	1,587.00	A
	SILICONE DEFOAMER	48.6600	1,247	55,535.88	A
	SIMAZINE	84,269.7559	2,588	90,393.07	A
	SODIUM BENZENE SULFONATE	0.1688	1	19.00	A
	SODIUM BISULFITE	70.0825		140,704.00	P
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.7336	2	72.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	534.1252	510	21,179.02	A
	SODIUM DODECYLBENZENE SULFONATE	0.9698	6	159.00	A
	SODIUM HYPOCHLORITE	27.0915	11	417.50	A
	SODIUM NITRATE	56.2496	1	185.25	A
	SODIUM POLYACRYLATE	11.9270	8	743.65	A
	SODIUM TETRATHIOCARBONATE	136,779.5517	61	4,145.50	A
	SODIUM XYLENE SULFONATE	567.5847	1,245	55,495.88	A
	SORBITAN FATTY ACID ESTERS	798.3883	518	20,989.77	A
	SORBITOL	11.0830	6	159.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	16.6783	74	1,854.71	A
	SOYBEAN OIL	140.4693	3	75.00	A
	SPINOSAD	5,389.3124	1,110	55,550.84	A
	STARCH	0.0256	1	75.00	A
	STRYCHNINE	7.3374	34	990.02	A
	STYRENE BUTADIENE COPOLYMER	256.7885	66	3,520.00	A
	SULFUR	19,453,133.0240	58,282	2,403,376.03	A
	SULFUR DIOXIDE	111,536.5642		75,924,731.02	U
		45,857.0900		731,864.14	T
		9,721.7838		34,535,589.06	P
		2,306.7252		3,262,246.00	S
		467.0500		4,028.80	K
		280.0000		392,040.00	C
	TOTAL POUNDS OF THIS CHEMICAL 170,169.2132				
	SYNTHETIC VEGETABLE GUMS	12.0775	4	145.60	A
	TALL OIL	567.5408	912	26,530.92	A
	TALL OIL FATTY ACIDS	904.1269	388	14,580.76	A
	TEBUCONAZOLE	14,491.5322	3,026	129,755.80	A
	TEBUFENOZIDE	20.1181	6	124.00	A
	1080	0.1384	2	36.83	A
	E-11-TETRADECEN-1-YL ACETATE	23.0745	51	1,930.70	A
	Z-11-TETRADECEN-1-YL ACETATE	3.5784	51	1,930.70	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	7,273.6463	2,087	88,156.96	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	56.0913	8	378.89	A
	TETRAPOTASSIUM PYROPHOSPHATE	283.7924	1,245	55,495.88	A
	THIAZOPYR	70.5884	2	40.00	A
	THIOPHANATE-METHYL	6,530.6745	250	9,215.47	A
	TRIADIMEFON	662.2500	97	4,893.00	A
	TRIETHANOLAMINE	723.6705	1,245	55,495.88	A
	TRIFLOXYSTROBIN	9,183.9675	3,085	128,721.25	A
		0.0007	1	6.00	U
	TOTAL POUNDS OF THIS CHEMICAL 9,183.9682				
	TRIFLUMIZOLE	5,503.1690	848	34,816.47	A
	TRIFLURALIN	6,954.1886	195	7,510.88	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	635.8589	44	2,497.50	A
	TRISODIUM PHOSPHATE	194.1061	252	9,882.74	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.8617	10	425.00	A
	UREA	165.2470	33	718.50	A
	UREA DIHYDROGEN SULFATE	8.6487	16	460.50	A
	VINYL POLYMER	20.6675	114	3,323.45	A
	XYLENE	4.9127	1	13.50	A
	XYLENE RANGE AROMATIC SOLVENT	226.9101	5	154.50	A
	2,4-XYLENOL	0.0000	1	1.43	A
	ZINC PHOSPHIDE	3.2850	4	34.75	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE				
ZINC SULFATE	205.8856	67	2,698.20	A
ZIRAM	41,791.0190	480	17,289.71	A
Site Total	23,244,868.2443	163,063		
GRAPE, WINE				
ABAMECTIN	218.5657	391	17,109.28	A
ACETAMIPRID	525.6418	297	11,870.31	A
ACID BLUE 9, DIAMMONIUM SALT	4.3619	2	2.00	A
ALCOHOLS, C4-C12, NORMAL	0.7975	10	238.30	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	17,659.2336	822	56,336.81	A
ALKYL BENZENE SULFONIC ACID	3.2487	1	80.00	A
ALPHA-ALKYL (C6-C10)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	5.9825	1	7.50	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	54.8310	154	1,516.17	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,343.6371	544	17,961.98	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.7060	7	275.00	A
ALPHA-ALKYL (C10-C12)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3175	1	54.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	189.3578	54	1,720.02	A
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	38.0613	3	64.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.8533	8	171.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	23.5297	54	1,720.02	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	4,290.0990	96	20,417.34	A
ALPHA-PINENE BETA-PINENE COPOLYMER	0.4661	2	4.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,521.8576	134	6,151.72	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	129.9492	174	7,782.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.9876	8	398.47	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	6.5839	3	546.64	A
ALKYL (C8,C10) POLYGLYCOSIDE	3,077.7295	411	15,773.75	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	2,518.5411	2,354	61,912.82	A
ALUMINUM PHOSPHIDE	676.4670	249	5,308.48	A
TOTAL POUNDS OF THIS CHEMICAL 680.5986	4.1316	5	535.00	U
AMMONIUM OLEATE	0.9518	1	20.00	A
AMMONIUM NITRATE	222.2068	92	5,767.38	A
AMMONIUM PROPIONATE	736.0500	316	8,214.83	A
AMMONIUM SULFATE	11,897.2673	1,241	45,109.44	A
AMMONIUM TALL OIL FATTY ACID SOAP	32.8658	7	78.50	A
AMPELOMYCES QUISQUALIS	0.0424	4	25.50	A
AZADIRACHTIN	45.1946	19	1,954.97	A
AZOXYSTROBIN	6,202.6314	1,227	32,984.48	A
BACILLUS PUMILUS, STRAIN QST 2808	1,126.6195	777	10,073.72	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.0665	4	2.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	224.1744	86	7,007.78	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	91.1344	10	740.80	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	0.0094	1	0.30	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS351, FERMENTATION SOLIDS AND SOLUBLES	1,858.5140	103	3,919.76	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	257.6618	35	1,971.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,336.5347	85	10,308.19	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	4,322.0787	54	10,782.69	A
BENOMYL	117.5775	37	742.14	A
BENTONITE	758.9430	80	1,495.20	A
BENZOIC ACID	48.4830	180	6,309.01	A
BIFENAZATE	17,524.2962	1,340	39,136.41	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,420.4877	748	30,567.38	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE				
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY(OXY PROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	11.8624	1	20.00	A
BORAX	490.2500	2	124.00	A
BOSCALID	32,803.9207	6,756	181,746.06	A
BUPROFEZIN	5,963.1342	426	12,072.51	A
2-BUTOXYETHANOL	15.6042	27	1,452.01	A
BUTYL ALCOHOL	2,684.2865	2,120	78,251.75	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	638.6137	16	1,851.60	A
CALCIUM CHLORIDE	488.3637	104	5,690.02	A
CALCIUM HYDROXIDE	9,065.9500	10	743.50	A
CALCIUM HYPOCHLORITE	653.6388	13	1,803.25	A
CAPSICUM OLEORESIN	0.2360	2	9.00	A
CAPTAN	372.4539	15	490.34	A
CAPTAN, OTHER RELATED	8.3256	14	443.50	A
CARBARYL	4,814.4819	69	2,977.29	A
CARBOFURAN	4,095.7011	29	1,300.18	A
CARFENTRAZONE-ETHYL	12.5503	14	1,085.00	A
CASEIN	24.4815	61	1,074.50	A
CHLOROPHACINONE	0.1804	82	2,819.04	A
CHLOROPICRIN	12,095.6545	8	84.07	A
CHLORPYRIFOS	78,156.6551	652	39,046.04	A
CHLORTHAL-DIMETHYL	30.1875	1	18.20	A
CINNAMALDEHYDE	12.7449	1	5.00	A
CITRIC ACID	1,896.1225	562	22,011.73	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	421.0801	7	194.72	A
CLETHODIM	18.0733	4	156.00	A
CLOFENTEZINE	5.9433	2	28.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	0.8653	2	4.00	A
COCONUT DIETHANOLAMIDE	984.7114	1,855	63,645.87	A
COPPER	12,119.7598	251	9,998.41	A
COPPER AMMONIUM COMPLEX	0.2537	4	1.26	A
COPPER HYDROXIDE	247,504.1018	6,085	253,469.70	A
COPPER OXIDE (OUS)	101,701.8791	2,606	111,752.84	A
COPPER OXYCHLORIDE	8,582.8896	55	2,765.14	A
COPPER OXYCHLORIDE SULFATE	34,901.1690	260	12,350.62	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	6,095.8403	223	5,162.92	A
COPPER SULFATE (BASIC)	6,336.8268	109	7,328.32	A
COPPER SULFATE (PENTAHYDRATE)	148.5000	1	40.00	A
CORN PRODUCT, HYDROLYZED	43.3721	5	32.78	A
COTTONSEED OIL	984.5066	64	1,357.97	A
CRYOLITE	44,315.6390	195	8,617.38	A
CYPRODINIL	27,350.9688	2,149	66,454.32	A
2,4-D	5.0548	1	0.75	A
2,4-D, DIMETHYLAMINE SALT	8,022.7058	265	16,449.05	A
2,4-D, TRIETHYLAMINE SALT	25.8860	1	0.75	A
DAZOMET	12.3750	1	20.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.6180	24	558.00	A
DIAMMONIUM PHOSPHATE	11.3835	4	36.00	A
DIAZINON	2,653.5331	118	3,217.02	A
DICHLOBENIL	4.0000	1	0.66	A
1,3-DICHLOROPROPENE	892,483.0769	114	2,809.77	A
DICLORAN	8,193.1374	80	6,556.89	A
DICOFOL	4,642.4360	91	4,058.35	A
DIETHYLENE GLYCOL	1,714.6318	472	23,093.72	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	139.7280	1	41.00	A
DIMETHOATE	1,580.0022	95	2,383.80	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	0.0483	1	0.50	A
DIMETHYLPOLYSILOXANE	18,691.3894	7,768	287,489.75	A
DIMETHYL SILICONE FLUID EMULSION	84.9593	858	19,597.06	A
	0.0750	1	19.00	S
TOTAL POUNDS OF THIS CHEMICAL 85.0343				
DIMETHYL SOYA AMINE	1.8630	13	95.19	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	6.4707	7	275.00	A
DINOSEB	1.9704	1	75.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE				
DIPHACINONE	0.4586	77	8,919.24	A
DIQUAT DIBROMIDE	95.5682	18	243.81	A
DISULFOTON	0.0038	1	5.88	A
DIURON	18,910.2404	709	22,411.29	A
DODECYLBENZENE SULFONIC ACID	1,707.4773	1,681	55,863.87	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	179.7454	129	5,272.76	A
DODINE	87.7500	1	45.00	A
EDTA, SODIUM SALT	11.5054	284	15,570.22	A
EDTA, TETRASODIUM SALT	105.0755	1,681	55,863.87	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,347.3879	73	2,507.30	A
EMULSIFIABLE POLYETHYLENE	0.3807	1	20.00	A
ENDOSULFAN	102.8792	14	189.00	A
ESFENVALERATE	0.5084	1	25.00	A
ETHEPHON	179.4218	20	455.60	A
ETHYLENE GLYCOL	11,684.0800	559	52,739.70	A
ETHYLENE GLYCOL MONOMETHYL ETHER	69.5366	36	1,547.65	A
2-ETHYLHEXYL SULFATE, SODIUM SALT	0.2330	1	14.81	A
FARNESOL	0.0826	1	127.27	A
FATTY ACIDS, METHYL ESTERS	4,449.5221	465	20,235.01	A
FATTY ACIDS, MIXED	1,177.1378	925	45,172.46	A
FATTY ACIDS DERIVED FROM TALLOW	608.7536	134	6,151.72	A
FENAMIPHOS	14,818.2028	121	8,762.62	A
FENARIMOL	3,868.6361	2,368	101,951.52	A
FENBUTATIN-OXIDE	1,212.1500	9	1,230.30	A
FENHEXAMID	23,314.3958	2,003	47,737.18	A
	1.0313	1	8.30	U
TOTAL POUNDS OF THIS CHEMICAL 23,315.4271				
FENPROPATHRIN	10,767.3465	687	43,517.80	A
FENPYROXIMATE	2,372.6197	466	22,119.91	A
FLUAZIFOP-P-BUTYL	7.4921	3	37.00	A
FLUMIOXAZIN	5,522.6619	955	31,323.59	A
FOSETYL-AL	24.0000	1	30.00	A
GAMMA AMINOBUTYRIC ACID	37.0994	24	608.78	A
GIBBERELLINS	179.9662	239	8,741.16	A
GLUFOSINATE-AMMONIUM	6,598.9439	560	19,252.81	A
GLUTAMIC ACID	37.0994	24	608.78	A
GLYPHOSATE	17,539.8959	444	22,121.20	A
GLYPHOSATE, DIAMMONIUM SALT	1,751.8966	73	3,624.53	A
GLYPHOSATE, ISOPROPYLAMINE SALT	244,309.7514	8,875	242,646.49	A
	10.4919	5	36.00	U
TOTAL POUNDS OF THIS CHEMICAL 244,320.2433				
GLYPHOSATE, MONOAMMONIUM SALT	5,818.8876	261	7,951.56	A
GLYPHOSATE, POTASSIUM SALT	178,897.0345	6,205	157,202.28	A
GLYPHOSATE-TRIMESIUM	1.4118	2	3.00	A
HARPIN PROTEIN	0.6808	15	151.10	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	64.5750	44	1,737.08	A
HYDROGEN CYANAMIDE	170.4152	2	12.80	A
HYDROTREATED PARAFFINIC SOLVENT	2,046.1135	90	3,571.88	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	12,196.8392	2,677	86,423.13	A
IMIDACLOPRID	8,964.6849	3,102	106,611.39	A
IPRODIONE	729.6777	47	1,238.53	A
IRON PHOSPHATE	30.6602	6	144.04	A
ISOOCTYL PHTHALATE	70.5176	36	1,547.65	A
ISOPARAFFINIC HYDROCARBONS	7,557.8882	276	10,057.37	A
ISOPROPYL ALCOHOL	34,097.6590	13,429	569,532.17	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	8.6899	43	2,290.01	A
ISOXABEN	174.6989	17	553.49	A
KAOLIN	80,391.9249	344	5,357.45	A
KEROSENE	93.7091	5	87.36	A
KRESOXIM-METHYL	7,639.4973	1,386	58,639.68	A
LACTOSE	85.2860	80	1,495.20	A
LAURIC ACID	118.1356	174	7,782.00	A
LECITHIN	2,426.0996	1,004	20,792.55	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
	LIME-SULFUR	113,312.0858	590	12,693.03	A
		2.1092		3.25	U
	TOTAL POUNDS OF THIS CHEMICAL 113,314.1950				
	LIMONENE	136.2470	25	1,430.01	A
	MAGNESIUM SULFATE	53.6867	5	385.70	A
	MALATHION	1,260.3999	47	662.24	A
	MALIC ACID	4.8381	2	484.00	A
	MANCOZEB	80,625.4370	1,854	55,858.38	A
	MANEB	1,073.3468	16	460.58	A
	MANGANESE SULFATE	440.7491	112	1,670.57	A
	META-CRESOL	0.4621	2	23.05	A
	METALDEHYDE	93.4224	8	644.84	A
	METAM-SODIUM	16,425.2273	2	156.00	A
	METHOMYL	4,763.2001	128	5,406.19	A
	METHOXYFENOZIDE	14,685.5686	1,070	83,545.04	A
	METHYLATED FATTY ACIDS FROM CANOLA OIL	5.8175	5	49.06	A
	METHYLATED SOYBEAN OIL	2,222.3308	85	5,132.40	A
	METHYL BROMIDE	113,356.0426	20	332.30	A
	METHYL SILICONE RESINS	221.1050	38	1,618.50	A
	MINERAL OIL	17,468.2926	121	2,597.57	A
		0.4092	1	5.00	U
	TOTAL POUNDS OF THIS CHEMICAL 17,468.7018				
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	9,766.9168	2,237	74,525.63	A
	MORPHOLINE	30.4909	36	1,547.65	A
	MSMA	28.3023	1	15.00	A
	MYCLOBUTANIL	26,472.0347	8,061	279,654.17	A
		2.1720	1	36,029.00	S
	TOTAL POUNDS OF THIS CHEMICAL 26,474.2067				
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	13,326.4249	126	1,602.26	A
	NALED	311.5874	16	428.26	A
	NAPROPAMIDE	522.0700	41	263.86	A
	NEROLIDOL	0.0670	1	127.27	A
	NONANOIC ACID	82.1941	7	46.80	A
	NONANOIC ACID, OTHER RELATED	4.3260	7	46.80	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7,321.9191	3,063	105,195.66	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	147,677.2551	16,841	628,759.19	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	264.6353	122	4,596.15	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	6,280.5989	1,565	54,610.03	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	7.2896	154	4,616.26	A
	NORFLURAZON	4,360.9991	100	5,214.47	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10,197.5045	892	33,364.53	A
	OIL OF JOJOBA	327.7750	48	1,024.51	A
	OLEIC ACID	2,711.6390	5,670	172,838.49	A
	OLEIC ACID, METHYL ESTER	2,551.6566	117	5,303.09	A
	ORCHEX 796 OIL	7,182.1424	403	15,326.13	A
	ORGANO/MODIFIED POLYSILOXANE	0.1751	3	546.64	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	196.0872	32	1,425.40	A
	ORYZALIN	98,984.7098	1,733	59,026.33	A
		7.9994	1	10.00	U
	TOTAL POUNDS OF THIS CHEMICAL 98,992.7092				
	OXYFLUORFEN	109,390.4066	5,909	181,476.36	A
		14.6858	6	1,036.00	U
	TOTAL POUNDS OF THIS CHEMICAL 109,405.0924				
	OXYTETRACYCLINE, CALCIUM COMPLEX	14.1750	2	90.00	A
	PARAQUAT DICHLORIDE	89,235.7833	2,453	133,936.92	A
	PARATHION	662.8883	7	222.00	A
	PARATHION, OTHER RELATED	6.6438	4	62.00	A
	PENDIMETHALIN	6,110.3798	154	3,372.05	A
	PERMETHRIN	2.1880	1	11.00	A
	PETROLEUM DERIVATIVE RESIN	2.6063	1	10.00	A
	PETROLEUM DISTILLATES	3,070.9661	189	6,728.10	A
	PETROLEUM DISTILLATES, AROMATIC	2.0852	3	22.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE				
PETROLEUM DISTILLATES, REFINED	644,875.5943	3,560	104,574.38	A
	3.5185	1	0.70	U
TOTAL POUNDS OF THIS CHEMICAL 644,879.1128				
PETROLEUM HYDROCARBONS	23.4210	1	75.00	A
PETROLEUM OIL, PARAFFIN BASED	2,024.6960	200	6,943.77	A
PETROLEUM OIL, UNCLASSIFIED	84,813.9329	314	15,945.87	A
PHOSMET	2,382.9820	42	1,699.70	A
PHOSPHORIC ACID	3,241.4806	3,060	105,339.52	A
BETA-PINENE POLYMER	9,069.7788	1,265	65,424.24	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	7.5086	24	1,196.80	A
POLYACRYLAMIDE POLYMER	82.1051	274	5,523.94	A
POLYACRYLIC POLYMER	10.4897	34	3,420.86	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1,157.8393	544	11,551.38	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	330.4914	73	2,507.30	A
POLYBUTENES	794.5575	465	20,235.01	A
POLYETHYLENE GLYCOL	9.8967	6	169.40	A
POLYETHYLENE GLYCOL DIACETATE	228.9583	2,354	61,912.82	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	10,946.5062	3,244	91,910.82	A
POLYETHYLENE GLYCOL OLEATE	0.1118	1	0.50	A
POLY-I-PARA-MENTHENE	38,585.3875	5,058	169,109.09	A
POLYMERIZED ACRYLIC ACID	19.7292	14	145.53	A
POLYMERIZED PINENE	520.4449	16	1,500.37	A
POLYOXYETHYLENE DIOLEATE	4.0852	32	1,425.40	A
POLYOXYETHYLENE POLYOXYPROPYLENE	4,601.4241	1,363	80,319.21	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	258.3001	44	1,737.08	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	65.2293	4	38.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	233.2662	154	4,616.26	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	8.1750	18	860.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	53.8188	18	860.00	A
POLYSACCHARIDE POLYMER	5.4549	113	2,741.25	A
POTASH SOAP	1,376.1421	27	254.20	A
POTASSIUM BICARBONATE	250,746.5852	3,764	90,069.94	A
POTASSIUM HYDROXIDE	2.2048	1	35.00	A
POTASSIUM NITRATE	2.2048	1	35.00	A
PRODIAMINE	1.3000	2	2.00	A
PROPARGITE	38,228.0509	387	19,815.93	A
PROPIONIC ACID	2,789.5878	1,473	25,190.72	A
PROPYLENE GLYCOL	9,510.7559	6,238	152,699.55	A
PROPYLENE GLYCOL, METHYL ETHER	20.4762	11	1,297.80	A
PSEUDOMONAS FLUORESCENS, STRAIN A506	9.7767	3	75.00	A
PYMETROZINE	0.7500	1	12.00	A
PYRACLOSTROBIN	16,601.6369	6,752	181,404.81	A
PYRETHRINS	104.2708	202	2,886.24	A
PYRIDABEN	11,041.3804	567	26,280.88	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	6,331.8064	1,505	21,596.42	A
	5.2706	1	12.00	U
TOTAL POUNDS OF THIS CHEMICAL 6,337.0770				
QUINOXYFEN	6,143.8174	2,102	65,610.27	A
SETHOXYDIM	710.9354	204	4,322.29	A
	1.2267	5	36.00	U
TOTAL POUNDS OF THIS CHEMICAL 712.1621				
SILICONE	0.4892	4	59.00	A
SILICONE DEFOAMER	54.0642	1,727	56,474.53	A
SIMAZINE	115,194.0224	2,585	103,171.16	A
	16.0203	3	21.00	U
TOTAL POUNDS OF THIS CHEMICAL 115,210.0427				
SODIUM DIISOOCTYLSULFOSUCCINATE	9.3003	36	1,547.65	A
SODIUM DIOCTYLSULFOSUCCINATE	2,024.9612	3,807	64,657.83	A
SODIUM HYPOCHLORITE	50.9049	36	582.00	A
SODIUM POLYACRYLATE	193.1978	302	8,069.30	A
SODIUM TETRATHIOCARBONATE	90,024.4696	45	2,802.19	A
SODIUM XYLENE SULFONATE	525.3776	1,681	55,863.87	A
SORBITAN FATTY ACID ESTERS	51.0270	154	4,616.26	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	60.2028	167	6,213.82	A
SPINOSAD	804.9814	160	6,775.35	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE				
STARCH	4.1051	1,325	31,627.49	A
STREPTOMYCIN SULFATE	5.0624	2	90.00	A
STRYCHNINE	82.4390	515	11,737.35	A
STYRENE BUTADIENE COPOLYMER	2,250.9689	1,628	34,698.22	A
SULFAQUINOXALINE	0.0085	2	200.82	A
SULFUR	25,037,827.1872	67,770	2,891,167.01	A
	353.6200	13	1,408.49	U
	3.9200	2	9,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 25,038,184.7272				
SULFUR DIOXIDE	1,733.0000		9,562.00	T
TALL OIL	1,813.4853	1,058	49,879.08	A
TALL OIL FATTY ACIDS	4,214.2370	1,882	88,483.50	A
TARTRAZINE	0.4412	2	2.00	A
TEBUCONAZOLE	19,159.6994	4,466	167,613.57	A
	1.1531	2	10.30	U
TOTAL POUNDS OF THIS CHEMICAL 19,160.8525				
TEBUFENOZIDE	11.7383	1	44.00	A
E-11-TETRADECEN-1-YL ACETATE	55.4356	126	5,348.19	A
Z-11-TETRADECEN-1-YL ACETATE	8.5970	126	5,348.19	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	21,171.1766	3,811	176,067.99	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	21.2962	10	890.70	A
TETRAPOTASSIUM PYROPHOSPHATE	262.6888	1,681	55,863.87	A
THIAZOPYR	230.0636	6	341.80	A
THIOPHANATE-METHYL	4,524.0427	230	7,401.99	A
TRIADIMEFON	9.5625	8	124.59	A
TRIETHANOLAMINE	669.8565	1,681	55,863.87	A
TRIFLOXYSTROBIN	14,392.2886	6,047	208,467.63	A
TRIFLUMIZOLE	9,722.7400	1,981	55,354.03	A
TRIFLURALIN	8,899.1476	127	7,410.87	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7,436.0104	1,860	54,743.67	A
TRISODIUM PHOSPHATE	213.7517	159	9,907.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	343.6012	37	965.76	A
UREA	162.6319	31	1,149.24	A
UREA DIHYDROGEN SULFATE	19.8885	24	558.00	A
VINYL POLYMER	26.7969	61	3,832.61	A
WARFARIN	0.0085	2	200.82	A
XYLENE	56.2050	10	313.65	A
XYLENE RANGE AROMATIC SOLVENT	124.5885	6	308.93	A
2,4-XYLENOL	0.4591	2	23.05	A
ZINC PHOSPHIDE	97.0450	60	731.61	A
ZINC SULFATE	206.8004	130	3,257.27	A
ZIRAM	10,988.3462	102	4,651.30	A
UNKNOWN		1	283.71	A
Site Total	29,796,746.4028	216,638		
GRAPEFRUIT				
ABAMECTIN	6.6826	55	852.03	A
ACEPHATE	3.7800	2	13.60	A
ACEQUINOCYL	3.2117	2	9.80	A
ACETAMIPRID	6.9825	8	79.80	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16.0983	6	52.60	A
ALKYL BENZENE SULFONIC ACID	2.6793	6	50.50	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	17.3073	8	131.00	A
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	432.2903	131	1,316.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.9698	4	155.50	A
ALKYL (C8,C10) POLYGLYCOSIDE	308.5634	41	339.10	A
ALUMINUM PHOSPHIDE	0.5500	1	10.00	A
AMMONIUM SULFATE	10.8372	4	40.10	A
AZOXYSTROBIN	0.8109	2	4.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	16.2000	3	30.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT						
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		15.8300	4	106.00	A
	BENTONITE		833.4360	41	427.40	A
	BENZOIC ACID		16.6920	68	654.00	A
	BROMACIL		2,738.7500	76	2,220.30	A
	BROMADIOLONE		0.0068	3	404.00	A
	BUPROFEZIN		87.8570	5	44.50	A
	2-BUTOXYETHANOL		9.9003	44	573.55	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		5.4803	1	17.00	A
	CALCIUM HYDROXIDE		15,909.1470	53	596.20	A
	CARBARYL		759.6938	11	88.20	A
	CARFENTRAZONE-ETHYL		2.0880	8	59.60	A
	CASEIN		53.5424	40	425.70	A
	CHLORPYRIFOS		5,264.9496	193	1,850.43	A
	CITRIC ACID		0.6070	4	40.10	A
	COCONUT DIETHANOLAMIDE		4.9823	85	696.50	A
	COPPER		75.0000	2	25.00	A
	COPPER AMMONIUM COMPLEX		0.3872	1	2.00	A
	COPPER HYDROXIDE		6,453.1539	101	1,779.60	A
	COPPER OXIDE (OUS)		88.0950	2	16.00	A
	COPPER SULFATE (BASIC)		4,643.3240	67	1,201.40	A
	COPPER SULFATE (PENTAHYDRATE)		44.5500	3	30.00	A
	COTTONSEED OIL		34.7214	5	43.50	A
	CRYOLITE		267.8400	3	32.00	A
	CYFLUTHRIN		7.6791	13	120.00	A
	2,4-D, DIMETHYLAMINE SALT		484.6938	28	316.00	A
	2,4-D, ISOPROPYL ESTER		253.9718	153	3,050.90	A
	2,4-D, PROPYL ESTER		0.4279	1	4.00	A
	DIAMMONIUM PHOSPHATE		1.5810	1	8.00	A
	DIAZINON		23.6000	1	11.80	A
	DIETHYLENE GLYCOL		112.9393	2	96.00	A
	DIFLUBENZURON		65.4211	47	515.20	A
	DIMETHOATE		34.4292	3	29.60	A
	DIMETHYLPOLYSILOXANE		135.0531	45	555.50	A
	DIPHACINONE		1.8144	93	1,400.25	A
	DIURON		5,078.1065	142	2,814.40	A
	DODECYLBENZENE SULFONIC ACID		21.5899	85	696.50	A
	EDTA, TETRASODIUM SALT		1.3286	85	696.50	A
	ETHYLENE GLYCOL		85.9420	6	90.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER		24.5892	5	76.00	A
	FATTY ACIDS, MIXED		43.7558	32	662.80	A
	FATTY ACIDS DERIVED FROM TALLOW		0.3879	4	155.50	A
	FENBUTATIN-OXIDE		166.5000	6	120.00	A
	FENPROPATHRIN		330.3630	9	144.00	A
	FLUMIOXAZIN		5.4264	4	21.25	A
	FORMETANATE HYDROCHLORIDE		45.4480	7	53.60	A
	GIBBERELLINS		3.6036	7	44.90	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		5,554.3141	563	6,876.38	A
	GLYPHOSATE, POTASSIUM SALT		3,557.2537	157	2,939.91	A
			8.2751	1	5.00	U
	TOTAL POUNDS OF THIS CHEMICAL	3,565.5288				
	HYDROTREATED PARAFFINIC SOLVENT		60.8423	1	20.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		4.8574	1	5.00	A
	IMAZALIL		14.8693		2,341.62	T
			4.4563		23,433.00	U
	TOTAL POUNDS OF THIS CHEMICAL	19.3256				
	IMIDACLOPRID		568.5783	27	1,185.50	A
	ISOOCTYL PHTHALATE		24.9361	5	76.00	A
	ISOPROPYL ALCOHOL		118.2850	273	2,568.75	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		10.0825	45	585.75	A
	KAOLIN		1,662.5000	2	96.00	A
	LACTOSE		60.2064	41	427.40	A
	LECITHIN		68.3307	9	316.00	A
	LIMONENE		202.9563	44	573.55	A
	MALATHION		30.6627	2	6.86	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT				
MEFENOXAM	4.8957	10	71.30	A
MEFENOXAM, OTHER RELATED	0.1427	10	71.30	A
METALAXYL	7.4116	12	116.75	A
METALDEHYDE	196.2179	29	684.20	A
METHIDATHION	394.0603	3	106.00	A
(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0010	4	19.00	A
(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0006	4	19.00	A
MINERAL OIL	64,982.4512	97	1,875.77	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	288.2287	146	1,503.36	A
MOLASSES	5,795.0227	4	236.00	A
MORPHOLINE	10.7820	5	76.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	10.8627	8	60.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	559.7719	77	1,534.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	23.3126	6	96.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	162.5611	8	206.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.6062	14	129.60	A
NORFLURAZON	247.7472	11	96.30	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	166.2537	64	746.20	A
OLEIC ACID	35.1905	8	80.50	A
OLEIC ACID, METHYL ESTER	14.5723	1	5.00	A
ORYZALIN	231.0132	8	71.30	A
OXYFLUORFEN	23.3578	6	50.40	A
PARAQUAT DICHLORIDE	60.2019	7	95.10	A
PENDIMETHALIN	18.9393	1	10.00	A
PETROLEUM DISTILLATES	15,429.7901	38	365.30	A
PETROLEUM DISTILLATES, REFINED	246.8748	1	9.30	A
PETROLEUM OIL, PARAFFIN BASED	402.9516	59	715.35	A
PETROLEUM OIL, UNCLASSIFIED	15,554.1898	41	403.15	A
PHOSPHORIC ACID	18.3005	99	790.45	A
BETA-PINENE POLYMER	42.7123	2	23.00	A
POLYACRYLIC POLYMER	0.3035	4	40.10	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	40.9421	10	134.70	A
POLY-I-PARA-MENTHENE	599.3673	16	510.75	A
POLYMERIZED PINENE	38.1424	5	40.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.3110	2	48.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	19.3995	14	129.60	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.7288	1	12.20	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	4.7977	1	12.20	A
PROPIONIC ACID	68.3307	9	316.00	A
PROPYLENE GLYCOL	54.0867	136	1,405.35	A
PYRETHRINS	1.4969	2	27.75	A
PYRIPROXYFEN	38.2050	38	383.60	A
SABADILLA ALKALOIDS	16.8642	18	646.38	A
SILICONE DEFOAMER	0.5647	85	696.50	A
SIMAZINE	2,904.1023	157	1,374.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	3.2887	5	76.00	A
SODIUM DIOCTYLSULFOSUCCINATE	0.4075	3	4.50	A
SODIUM HYPOCHLORITE	173.1040		2,180.12	T
SODIUM XYLENE SULFONATE	6.6430	85	696.50	A
SORBITAN FATTY ACID ESTERS	4.2436	14	129.60	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	21.1330	68	654.00	A
SPINOSAD	52.1116	25	413.90	A
STARCH	0.0940	1	80.00	A
STRYCHNINE	0.3307	34	318.90	A
STYRENE BUTADIENE COPOLYMER	124.8890	9	211.00	A
SULFUR	13,318.1449	26	628.29	A
TALL OIL FATTY ACIDS	5.6078	1	20.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.5710	86	706.50	A
TETRAPOTASSIUM PYROPHOSPHATE	3.3215	85	696.50	A
THIABENDAZOLE	3.1741		23,433.00	U
THIAZOPYR	56.4143	19	116.85	A
TRIETHANOLAMINE	8.4699	85	696.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	19.4606	1	80.00	A
TRISODIUM PHOSPHATE	0.1773	1	4.85	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6107	1	16.00	A
UREA	6.8246	3	18.50	A
ZINC PHOSPHIDE	65.4300	309	850.00	A
Site Total	179,635.5736	3,371		
GRASS, SEED				
ALUMINUM PHOSPHIDE	0.0330		0.50	A
AZOXYSTROBIN	3.2521	1	13.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	20.9461	2	85.00	A
Site Total	24.2312	3		
GREENHOUSE FUMIGATION				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.0136		1,959.00	S
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	0.0136		1,959.00	S
DIMETHYLPOLYSILOXANE	6.2505	26	5.20	A
HYDROGEN PEROXIDE	395.8416	15	1,500,000.00	U
ISOPROPYL ALCOHOL	263.7713	26	5.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	750.0605	26	5.20	A
TALL OIL FATTY ACIDS	28.7523	26	5.20	A
Site Total	1,444.7034	41		
HERB, SPICE				
AZADIRACHTIN	2.7601	94	250.82	A
	0.6940	19	450,400.00	S
TOTAL POUNDS OF THIS CHEMICAL 3.4541				
AZOXYSTROBIN	11.7248	16	59.19	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	1.4653	15	23.28	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	2.1540	34	12.12	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	159.3000	5	245.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	5.7841	45	60.72	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	4.7795	34	22.20	A
	0.1192	1	0.60	U
TOTAL POUNDS OF THIS CHEMICAL 4.8987				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.0100	1	0.10	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	6.0000	1	10.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.0800	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	8.6520	14	219,600.00	S
	2.0639	31	13.12	A
TOTAL POUNDS OF THIS CHEMICAL 10.7159				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	19.7892	41	149.87	A
BENTONITE	5.4000	1	10.00	A
CALCIUM HYPOCHLORITE	5.3023	6	6,750.00	S
	5.1000	5	65.00	A
	0.0790	2	100.00	U
TOTAL POUNDS OF THIS CHEMICAL 10.4813				
CASEIN	0.4050	1	10.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	322.5272	83	262.35	A
	3.8210	1	55,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 326.3482				
COCONUT DIETHANOLAMIDE	0.3752	44	174.75	A
COPPER HYDROXIDE	6.4560	1	8.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HERB, SPICE					
DIAZINON		3.4953	5	135,000.00	S
DIMETHYLPOLYSILOXANE		1.1937	1	15.00	A
DODECYLBENZENE SULFONIC ACID		1.6260	44	174.75	A
EDTA, TETRASODIUM SALT		0.1001	44	174.75	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		0.5355	2	800.00	U
GLYPHOSATE, ISOPROPYLAMINE SALT		22.6530	3	6.83	A
		5.9953	2	27,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	28.6483				
IMIDACLOPRID		0.0469	1	1.00	A
ISOPROPYL ALCOHOL		0.4953	44	174.75	A
LACTOSE		0.4050	1	10.00	A
MEFENOXAM		14.2511	3	13.30	A
MEFENOXAM, OTHER RELATED		0.4192	3	13.30	A
METHYL BROMIDE		5,548.7600	19	14.67	A
MINERAL OIL		99.9740	2	100.00	A
MYCLOBUTANIL		0.1000	1	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.9984	2	100.00	A
PETROLEUM DISTILLATES, REFINED		28.3113	2	3.00	A
		24.7724	7	126,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	53.0837				
PHOSPHORIC ACID		0.3202	44	174.75	A
PIPERONYL BUTOXIDE		1.5225	2	2.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.3806	2	2.00	A
POTASH SOAP		89.4143	22	63.42	A
POTASSIUM BICARBONATE		136.2688	59	70.18	A
PROMETRYN		0.0464	1	1.00	A
PYRETHRINS		6.5069	128	428.34	A
		0.0470	1	103,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.5539				
ROTENONE		0.7243	46	205.50	A
		0.0392	1	103,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7635				
ROTENONE, OTHER RELATED		0.7243	46	205.50	A
		0.0392	1	103,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7635				
SILICONE DEFOAMER		0.0425	44	174.75	A
SODIUM XYLENE SULFONATE		0.5003	44	174.75	A
SPINOSAD		20.5114	39	244.71	A
SULFUR		50.8099	16	16.62	A
TALL OIL FATTY ACIDS		10.9383	2	100.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		1.9062	44	174.75	A
TETRAPOTASSIUM PYROPHOSPHATE		0.2502	44	174.75	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.7544	33	21.54	A
		0.1021	15	289,500.00	S
		0.0510	1	0.60	U
TOTAL POUNDS OF THIS CHEMICAL	0.9075				
TRIETHANOLAMINE		0.6379	44	174.75	A
Site Total		6,657.5122	858		
HORSE					
DIPHACINONE		0.0040	2	8.00	A
PIPERONYL BUTOXIDE		36.8133		1,856,000.00	C
PIPERONYL BUTOXIDE, OTHER RELATED		9.2033		1,856,000.00	C
PYRETHRINS		4.6017		1,856,000.00	C
Site Total		50.6223	2		
HORSERADISH					
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.8320	2	161.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.2276	2	161.00	A
CITRIC ACID		0.4336	2	161.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		83.5892	2	161.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HORSERADISH					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.3008	2	161.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.1627	1	85.00	A
Site Total		87.5459	5		
HOUSEHOLD					
PARA-TERT-AMYLPHENOL		1.7705		8.00	U
ORTHO-BENZYL-PARA-CHLOROPHENOL		9.0525		8.00	U
BROMADIOLONE		0.0008		8.00	U
CYFLUTHRIN		1.1388		8.00	U
DIPHACINONE		0.0045		16.00	U
S-METHOPRENE		0.0049		8.00	U
ORTHO-PHENYLPHENOL		7.1911		8.00	U
Site Total		19.1631			
INDUSTRIAL SITE					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.3269	1	1.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.0285		1.00	U
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		3.1706		432.00	U
		0.1882		0.25	A
TOTAL POUNDS OF THIS CHEMICAL	3.3588				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		3.1706		432.00	U
		0.1882		0.25	A
TOTAL POUNDS OF THIS CHEMICAL	3.3588				
ALKYL (C8,C10) POLYGLYCOSIDE		5.1982		25.00	A
AMMONIUM PROPIONATE		1.4142		3.00	A
AMMONIUM SULFATE		0.3535		3.00	A
BIFENTHRIN		0.7660		78,950.00	S
BROMACIL		15.7200		5.50	A
BUTYL ALCOHOL		0.0537	1	1.00	A
CHLORSULFURON		0.0235		1.20	A
CITRIC ACID		0.7071		3.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		0.1236		1.00	A
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		29.6728		1.00	U
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.0107		1.00	U
DIETHYLENE GLYCOL		26.7263	1	23.35	A
		0.2813		173,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	27.0076				
DIMETHYLPOLYSILOXANE		0.5854	1	24.35	A
		0.0063		173,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.5917				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.0107		1.00	U
DIURON		532.4769		136.50	A
FATTY ACIDS, MIXED		45.0977		14.85	A
		0.5009		173,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	45.5986				
GLYPHOSATE, ISOPROPYLAMINE SALT		119.1903	2	94.60	A
ISOPROPYL ALCOHOL		0.2223	1	8.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		70.0612	1	33.35	A
		0.7328		173,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	70.7940				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		0.3535		3.00	A
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.0214		1.00	U
ORYZALIN		0.8026		0.20	A
OXYFLUORFEN		12.0743		20.00	A
PETROLEUM DISTILLATES		6.0376		10.00	A
PHOSPHORIC ACID		0.0617	1	1.00	A
POLYACRYLAMIDE POLYMER		0.0249		173,000.00	S
		0.0157		0.70	A
TOTAL POUNDS OF THIS CHEMICAL	0.0406				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		2.0971		0.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
INDUSTRIAL SITE					
POLYMERIZED ACRYLIC ACID		0.7071		3.00	A
PYRAFLUFEN-ETHYL		0.0056		3.40	A
SIMAZINE		4.0051		1.00	A
SODIUM HYPOCHLORITE		16.8370		35.00	A
SULFOMETURON-METHYL		4.3360		48.70	A
		0.8156		173,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.1516				
TRICLOPYR, BUTOXYETHYL ESTER		21.1281		47.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		65.9779		14.85	A
		0.7328		173,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	66.7107				
Site Total		993.0424	4		
JOJOBA BEAN					
STRYCHNINE		0.1750	1	50.00	A
Site Total		0.1750	1		
KALE					
ACETAMIPRID		70.0874	167	1,160.65	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		75.9577	5	19.10	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		3.8871	13	135.50	A
AZADIRACHTIN		8.7886	127	573.89	A
AZOXYSTROBIN		50.3374	109	238.86	A
BACILLUS PUMILUS, STRAIN QST 2808		1.1043	2	14.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		131.3560	21	155.77	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		15.3207	45	141.37	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		64.9434	25	109.36	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		3.3443	81	40.64	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		2.2089	9	33.20	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		13.7700	3	25.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		11.9070	88	136.28	A
BENSULIDE		1,094.6587	49	260.09	A
BENZOIC ACID		0.0276	2	3.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.0342	1	2.20	A
BUTYL ALCOHOL		18.7256	67	437.33	A
CHLORPYRIFOS		106.1853	52	92.75	A
CHLORTHAL-DIMETHYL		931.7505	91	224.46	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		762.1156	104	498.07	A
COCONUT DIETHANOLAMIDE		0.2014	15	32.20	A
COPPER HYDROXIDE		22.9598	52	62.59	A
CYPERMETHRIN		37.2535	126	428.87	A
(S)-CYPERMETHRIN		37.7779	398	856.29	A
DIAZINON		727.2714	179	1,257.80	A
DIETHYLENE GLYCOL		0.0526	9	24.30	A
DIMETHOATE		58.4954	26	235.69	A
DIMETHYLPOLYSILOXANE		68.2389	248	1,880.63	A
DODECYLBENZENE SULFONIC ACID		0.8727	15	32.20	A
EDTA, TETRASODIUM SALT		0.0537	15	32.20	A
EMAMECTIN BENZOATE		3.4857	71	367.15	A
FATTY ACIDS, METHYL ESTERS		0.1276	1	2.20	A
FATTY ACIDS DERIVED FROM TALLOW		30.3831	5	19.10	A
FOSETYL-AL		364.5280	15	187.58	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		13.9140	15	137.50	A
IMIDACLOPRID		114.8140	323	1,223.20	A
IPRODIONE		2.4772	2	2.50	A
ISOPROPYL ALCOHOL		29.3068	45	731.20	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.0075	1	2.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE				
LECITHIN	4.3091	15	47.95	A
MALATHION	1,138.1405	93	558.05	A
MEFENOXAM	90.9979	69	736.39	A
MEFENOXAM, OTHER RELATED	1.5337	47	434.61	A
METAM-SODIUM	1,918.9576	3	7.07	A
METHOMYL	75.1032	21	131.38	A
METHOXYFENOZIDE	8.2632	58	71.66	A
METHYLATED SOYBEAN OIL	3.2536	7	18.80	A
METHYL SILICONE RESINS	0.3689	3	4.67	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	26.4080	8	12.10	A
NALED	325.2691	44	144.05	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.0433	1	2.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	331.1151	131	1,315.70	A
OLEIC ACID, METHYL ESTER	1.7375	5	6.20	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.4942	7	18.80	A
PERMETHRIN	0.1000	1	0.60	A
PETROLEUM OIL, PARAFFIN BASED	1.2164	1	2.00	A
PHOSPHORIC ACID	1.6131	16	37.20	A
BETA-PINENE POLYMER	14.1961	4	83.02	A
PIPERONYL BUTOXIDE	2.5429	11	7.74	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.6357	11	7.74	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	14.5232	44	273.20	A
POLYBUTENES	0.0228	1	2.20	A
POLYETHYLENE GLYCOL DIACETATE	0.3534	13	135.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	11.2015	280	260.76	A
POLY-I-PARA-MENTHENE	33.4542	192	155.00	A
POLYOXYETHYLENE DIOLEATE	0.0103	7	18.80	A
POLYOXYETHYLENE POLYOXYPROPYLENE	19.1141	111	559.80	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.0299	1	2.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.1968	1	2.00	A
POTASSIUM BICARBONATE	324.8020	53	173.54	A
POTASSIUM N-METHYLDITHIOCARBAMATE	5,422.4135	75	54.04	A
POTASSIUM PHOSPHITE	6.2524	1	4.00	A
PROPIONIC ACID	4.3091	15	47.95	A
PROPYLENE GLYCOL	0.6604	21	52.50	A
PYMETROZINE	14.2825	54	167.88	A
PYRETHRINS	0.7320	32	53.18	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.0155	1	2.31	A
ROTENONE	0.2134	16	34.20	A
ROTENONE, OTHER RELATED	0.2134	16	34.20	A
SILICONE DEFOAMER	0.0228	15	32.20	A
SODIUM XYLENE SULFONATE	0.2685	15	32.20	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0349	2	3.50	A
SOYBEAN OIL	61.3951	24	80.93	A
SPINOSAD	149.1260	477	1,925.88	A
SPIROMESIFEN	7.9195	2	75.00	A
SULFUR	2,898.2800	150	1,297.48	A
TALL OIL FATTY ACIDS	7.2695	35	783.52	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.0189	15	32.20	A
TETRAPOTASSIUM PYROPHOSPHATE	0.1343	15	32.20	A
THIRAM	0.0725		29.00	P
TRIETHANOLAMINE	0.3423	15	32.20	A
TRIFLURALIN	3.9966	1	5.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0515	3	4.20	A
UREA	2.2982	1	5.00	A
XYLENE RANGE AROMATIC SOLVENT	0.7217	3	3.63	A
Site Total	17,810.7833	4,171		
KIWI				
ALCOHOLS, C4-C12, NORMAL	0.2409	1	24.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	87.3944	11	220.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.0800	1	20.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KIWI					
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.9746	5	33.50	A
	ALKYL (C8,C10) POLYGLYCOSIDE	30.3980	5	76.00	A
	ALUMINUM PHOSPHIDE	0.6463	5	29.00	A
	AMMONIUM NITRATE	12.4950	3	72.00	A
	AMMONIUM SULFATE	193.8756	60	503.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	2.4411	2	23.70	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.9860	5	62.00	A
	BUTYL ALCOHOL	7.1292	6	120.00	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	3.2237	2	8.00	A
	CITRIC ACID	9.4587	57	431.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	28.6579	3	5.50	A
	COCONUT DIETHANOLAMIDE	4.9395	7	54.50	A
	COTTONSEED OIL	23.0796	3	32.00	A
	CRYOLITE	6,045.1200	19	787.50	A
	1,3-DICHLOROPROPENE	930.6096	2	3.60	A
	DIETHYLENE GLYCOL	20.3887	13	84.73	A
	DIMETHYLPOLYSILOXANE	17.8584	43	3,433.03	A
	DODECYLBENZENE SULFONIC ACID	2.2078	2	21.00	A
	EDTA, SODIUM SALT	0.0842	7	170.00	A
	EDTA, TETRASODIUM SALT	0.1359	2	21.00	A
	FATTY ACIDS, METHYL ESTERS	18.6146	5	62.00	A
	FATTY ACIDS DERIVED FROM TALLOW	1.2320	1	20.00	A
	FENAMIPHOS	507.1419	6	348.00	A
	FENHEXAMID	1,284.8750	13	1,713.50	A
	FORCHLORFENURON	3.3213	15	273.50	A
	GLYPHOSATE	17.8555	1	8.00	A
	GLYPHOSATE, DIAMMONIUM SALT	14.9953	1	24.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	1,903.8326	153	1,801.48	A
	GLYPHOSATE, POTASSIUM SALT	1,843.2425	79	1,289.78	A
	HYDROGEN CYANAMIDE	13,857.9296	12	799.00	A
	HYDROTREATED PARAFFINIC SOLVENT	0.2662	1	1.60	A
	ISOPROPYL ALCOHOL	32.0266	47	877.43	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.1401	1	20.00	A
	LAURIC ACID	0.8860	5	33.50	A
	LIGNIN SULFONIC ACID, IRON SALT	0.1889	1	7.00	A
	MAGNESIUM SULFATE	0.4872	2	42.00	A
	MEFENOXAM	218.8993	3	680.00	A
	METALDEHYDE	1.5000	1	1.00	A
	METHIDATHION	527.0889	33	331.50	A
	METHYLATED SOYBEAN OIL	8.9204	20	132.50	A
	METHYL BROMIDE	2,156.0000	1	5.50	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	865.8416	35	3,493.30	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6.3157	5	62.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	142.6815	53	612.73	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.0278	1	1.60	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.9050	56	625.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	86.5603	15	408.00	A
	ORYZALIN	750.0215	29	398.41	A
	OXYFLUORFEN	381.4181	38	470.65	A
	PARAQUAT DICHLORIDE	1,262.0158	46	1,244.68	A
	PETROLEUM DISTILLATES	85.6798	6	176.80	A
	PETROLEUM OIL, PARAFFIN BASED	418.1042	57	645.00	A
	PETROLEUM OIL, UNCLASSIFIED	14,810.3582	44	566.10	A
	PHOSMET	20.3000	2	11.40	A
	PHOSPHORIC ACID	62.6249	67	614.00	A
	POLYACRYLIC POLYMER	4.7294	57	431.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.4460	20	132.50	A
	POLYBUTENES	3.3240	5	62.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.9830	1	5.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	60.9613	56	625.00	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	0.5606	1	20.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KIWI				
POLYOXYETHYLENE SORBITAN TRIOLEATE	3.6905	1	20.00	A
PROPYLENE GLYCOL	1.5062	5	33.50	A
SILICONE DEFOAMER	0.0577	2	21.00	A
SODIUM XYLENE SULFONATE	0.6793	2	21.00	A
SORBITAN FATTY ACID ESTERS	13.3353	56	625.00	A
STRYCHNINE	0.0002	1	2.00	A
TALL OIL	3.5861	3	60.50	A
TALL OIL FATTY ACIDS	0.0245	1	1.60	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	13.1907	9	191.00	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.1353	2	42.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.3397	2	21.00	A
TRIETHANOLAMINE	0.8661	2	21.00	A
ZINC SULFATE	0.8841	2	42.00	A
Site Total	48,832.0234	786		
KOHLRABI				
AZADIRACHTIN	0.6680	35	30.73	A
AZOXYSTROBIN	4.7890	46	34.97	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	2.9106	4	4.63	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.6871	17	9.56	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.1280	2	3.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.5726	11	7.90	A
BENSULIDE	77.1244	45	44.44	A
CHLORPYRIFOS	2.8000	1	2.80	A
CHLORTHAL-DIMETHYL	293.1179	76	78.11	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	43.2544	25	29.56	A
COCONUT DIETHANOLAMIDE	0.0286	3	4.17	A
CYPERMETHRIN	0.7265	15	10.40	A
(S)-CYPERMETHRIN	2.9826	92	71.31	A
DIATOMACEOUS EARTH	3.8092	1	0.77	A
DODECYLBENZENE SULFONIC ACID	0.1239	3	4.17	A
EDTA, TETRASODIUM SALT	0.0076	3	4.17	A
EMAMECTIN BENZOATE	0.2019	23	17.81	A
FOSETYL-AL	1.8480	1	0.66	A
IMIDACLOPRID	2.4580	49	31.78	A
INDOXACARB	0.2980	7	5.32	A
ISOPROPYL ALCOHOL	0.0377	3	4.17	A
LAMBDA-CYHALOTHRIN	0.0370	1	1.56	A
MALATHION	9.1988	9	9.00	A
MANEB	35.4754	46	35.56	A
METHOXYFENOZIDE	0.9248	15	8.18	A
PHOSPHORIC ACID	0.0244	3	4.17	A
PIPERONYL BUTOXIDE	0.4457	3	1.73	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.1114	3	1.73	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.0565	88	62.81	A
POLY-I-PARA-MENTHENE	9.7145	66	49.20	A
POTASSIUM N-METHYLDITHIOCARBAMATE	3,252.7945	44	30.90	A
PYMETROZINE	0.9546	14	11.68	A
PYRETHRINS	0.1137	7	8.17	A
ROTENONE	0.0245	4	4.00	A
ROTENONE, OTHER RELATED	0.0245	4	4.00	A
SILICONE DEFOAMER	0.0032	3	4.17	A
SODIUM XYLENE SULFONATE	0.0381	3	4.17	A
SPINOSAD	3.6417	70	50.01	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.1452	3	4.17	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0191	3	4.17	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KOHLRABI				
THIRAM	2.8776		1,161.26	P
TRIETHANOLAMINE	0.0486	3	4.17	A
Site Total	3,757.2478	815		
KUMQUAT				
DIPHACINONE	0.0005	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	13.0552	3	17.50	A
IMIDACLOPRID	6.5467	1	13.00	A
ISOPROPYL ALCOHOL	1.6757	1	2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.0270	1	2.00	A
ORYZALIN	10.4005	1	2.50	A
Site Total	36.7056	7		
LANDSCAPE MAINTENANCE				
ABAMECTIN	6.9146			
ABAMECTIN, OTHER RELATED	0.0000			
ABIETIC ANHYDRIDE	0.1544			
ACEPHATE	4,165.1969			
ACETAMIPRID	1.8040			
ACID BLUE 9, DIAMMONIUM SALT	1,777.0872			
ACIFLUORFEN, SODIUM SALT	0.0926			
ACROLEIN	424.2830			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	48.5932			
	21.1138	4	109.53	A
TOTAL POUNDS OF THIS CHEMICAL 69.7070				
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE	0.4620			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.0030			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL N AMMONIUM CHLORIDE	2,643.9229			
ALKYL (58%C14, 28%C16, 14%C12) DIMETHYLBENZYL AMMONIUM CHLORIDE	16.3286			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	1,002.4472			
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10,2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE	1,922.7458			
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	1,336.6582			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	0.9185			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	993.2081			
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	3.9081			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	29.2902			
ALPHA-ALKYL (C10-C12)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.8418			
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.9686			
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE	1.4785			
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	0.3221			
ALPHA-PINENE BETA-PINENE COPOLYMER	6.0585			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	28.1379			
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4680			
ALKYL (C8,C10) POLYGLYCOSIDE	347.4889			
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1, 3-PROPYLENEDIAMINE	259.2579			
ALLETHRIN	0.0058			
D-ALLETHRIN	0.0272			
D-TRANS ALLETHRIN	1.9671			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	53.0021			
ALUMINUM PHOSPHIDE	43,034.4391			
	5.9352	24	41.55	A
TOTAL POUNDS OF THIS CHEMICAL 43,040.3743				
4-AMINOPYRIDINE	0.9911			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
	AMITROLE	2.8190			
	AMMONIUM NITRATE	1.3901			
	AMMONIUM PROPIONATE	39.0198			
	AMMONIUM SULFATE	165.0005			
	AMMONIUM TALL OIL FATTY ACID SOAP	8.9658			
	AMMONIUM THIOSULFATE	5.5437			
	PARA-TERT-AMYLPHENOL	1,977.6050			
	PARA-TERT-AMYLPHENOL, POTASSIUM SALT	1.5700			
	ANILAZINE	0.0522			
	ARSENIC ACID	68.2500			
	ARSENIC TRIOXIDE	0.0015			
	ATRAZINE	309.4381			
	ATRAZINE, OTHER RELATED	6.2513			
	AZADIRACHTIN	137.7777			
	AZOXYSTROBIN	2,346.4657			
		12.4600	4	366.40	A
	TOTAL POUNDS OF THIS CHEMICAL 2,358.9257				
	BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	3.2664			
	BACILLUS THURINGIENSIS (BERLINER)	0.2932			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.4671			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	3.8600			
	BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	80.9140			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	11.2618			
	BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	2.8699			
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	446.3333			
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	19.2617			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.2245			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	0.4143			
	BANDANE	0.0510			
	BEAUVERIA BASSIANA STRAIN GHA	1.3000			
	BENDIOCARB	1.2209			
	BENEFIN	308.8507			
	BENOMYL	0.7500			
	BENSULFURON METHYL	3.6000			
	BENSULIDE	3,124.2619			
	BENTAZON, SODIUM SALT	0.1193			
	BENZOIC ACID	17.9505			
	ORTHO-BENZYL-PARA-CHLOROPHENOL	5,120.6169			
	ORTHO-BENZYL-PARA-CHLOROPHENOL, POTASSIUM SALT	2.9319			
	BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE	0.0108			
	BIFENAZATE	13.0461			
	BIFENTHRIN	2,076.7297			
		0.4738	3	6.00	A
	TOTAL POUNDS OF THIS CHEMICAL 2,077.2035				
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.9635			
	BISPYRIBAC-SODIUM	0.3492			
	BORAX	561.3821			
	BORIC ACID	925.9804			
	BOSCALID	144.5817			
		0.2538		0.95	A
	TOTAL POUNDS OF THIS CHEMICAL 144.8355				
	BRODIFACOUM	0.1537			
	BROMACIL	2,397.7130			
	BROMACIL, LITHIUM SALT	40.8636			
	BROMADIOLONE	2.9465			
	BROMETHALIN	2.1732			
	1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	508.4650			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
BROMOXYNIL BUTYRATE		0.0879			
BROMOXYNIL HEPTANOATE		107.2707			
		13.8151	3	78.00	A
TOTAL POUNDS OF THIS CHEMICAL	121.0858				
BROMOXYNIL OCTANOATE		399.5268			
		14.6909	4	79.00	A
TOTAL POUNDS OF THIS CHEMICAL	414.2177				
BUPROFEZIN		2.4763			
2-BUTOXYETHANOL		0.3645			
2-(2-BUTOXY ETHOXY) ETHYL THIOCYANATE		6.5149			
BUTYL ALCOHOL		124.5027			
		0.0232	1	0.25	A
TOTAL POUNDS OF THIS CHEMICAL	124.5259				
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		5.1579			
CACODYLIC ACID		30.1189			
CALCIUM ACID METHANEARSONATE		3.6731			
CALCIUM CHLORIDE		0.9512			
CALCIUM HYDROXIDE		0.6250			
CALCIUM HYPOCHLORITE		34,668.4663			
CANOLA OIL		0.1446			
CAPSICUM OLEORESIN		0.2082			
CAPTAN		118.7081			
CAPTAN, OTHER RELATED		2.5561			
CARBARYL		6,376.4850			
		8.4075	1	9.00	A
TOTAL POUNDS OF THIS CHEMICAL	6,384.8925				
CARBON		110.1532			
CARBON DIOXIDE		83.3000			
CARFENTRAZONE-ETHYL		260.2036			
		0.7575	9	32.50	A
TOTAL POUNDS OF THIS CHEMICAL	260.9611				
CASEIN		0.0250			
CASTOR OIL		58.2896			
CHLORFENAPYR		88.9025			
CHLORFLURENOL, METHYL ESTER		130.5228			
CHLORINE		12,139.0000			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		1.5095			
CHLORONEB		35.0000			
CHLOROPHACINONE		2.2493			
		0.1150	2	250.00	A
TOTAL POUNDS OF THIS CHEMICAL	2.3643				
CHLOROPICRIN		38.9432			
CHLOROTHALONIL		99,084.6535			
		186.4912	12	382.00	A
TOTAL POUNDS OF THIS CHEMICAL	99,271.1447				
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		0.0032			
CHLORPYRIFOS		2,960.1117			
CHLORSULFURON		563.6354			
CHLORTHAL-DIMETHYL		153.9516			
CHOLECALCIFEROL		0.3242			
CINNAMALDEHYDE		0.0199			
CITRIC ACID		22.1658			
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		118.4005			
CLETHODIM		91.0656			
CLOPYRALID		1.9519			
CLOPYRALID, MONOETHANOLAMINE SALT		1,595.6427			
		0.1797	1	1.27	A
TOTAL POUNDS OF THIS CHEMICAL	1,595.8224				
CLOPYRALID,TRIETHYLAMINE SALT		2,706.5952			
		9.2911	3	13.40	A
TOTAL POUNDS OF THIS CHEMICAL	2,715.8863				
COCONUT DIETHANOLAMIDE		180.4715			
COPPER		1,919.2098			
COPPER AMMONIUM COMPLEX		274.7156			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE						
	COPPER CARBONATE, BASIC		3,491.5427			
			8.6473		5.25	A
	TOTAL POUNDS OF THIS CHEMICAL	3,500.1900				
	COPPER ETHANOLAMINE COMPLEXES, MIXED		6,854.2116			
	COPPER ETHYLENEDIAMINE COMPLEX		8,575.6084			
	COPPER HYDROXIDE		7,616.8745			
	COPPER HYDROXIDE - TRIETHANOLAMINE COMPLEX		43.2494			
	COPPER NAPHTHENATE		318.9472			
	COPPER OCTANOATE		0.0140			
	COPPER OXIDE (OUS)		112.5768			
	COPPER OXYCHLORIDE		78.7270			
	COPPER 8-QUINOLINOLEATE		0.0004			
	COPPER SALTS OF FATTY AND ROSIN ACIDS		29.2783	1	16.00	A
			27.2295			
	TOTAL POUNDS OF THIS CHEMICAL	56.5078				
	COPPER SULFATE (BASIC)		4,344.5186			
	COPPER SULFATE (PENTAHYDRATE)		62,508.0859			
	CORN GLUTEN MEAL		2.3400			
	COTTONSEED OIL		9.5226			
	COUMAFURYL		0.4665			
	CRYOLITE		0.8906			
	CUBE EXTRACTS		0.0015			
	CYANURIC ACID		197.0075			
	CYFLUTHRIN		734.3097			
	BETA-CYFLUTHRIN		281.6272			
	CYHALOFOP BUTYL		3.0821			
	CYPERMETHRIN		1,337.1721			
	(S)-CYPERMETHRIN		0.3465			
	CYROMAZINE		2.1899			
	2,4-D		785.7731			
			4.1033		5.11	A
	TOTAL POUNDS OF THIS CHEMICAL	789.8764				
	2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)		16.7185			
	2,4-D, BUTOXYETHANOL ESTER		0.5108			
	2,4-D, DIETHANOLAMINE SALT		10.1003			
	2,4-D, DIMETHYLAMINE SALT		14,520.1465			
			4.0601	6	16.00	A
	TOTAL POUNDS OF THIS CHEMICAL	14,524.2066				
	2,4-D, 2-ETHYLHEXYL ESTER		6,470.4909			
	2,4-D, ISOOCTYL ESTER		812.0340			
	2,4-D, TRIISOPROPANOLAMINE SALT		75.8112			
	DALAPON		3.6250			
	DALAPON, MAGNESIUM SALT		0.6000			
	DAZOMET		24,575.7155			
			544.5000	1	1.25	A
	TOTAL POUNDS OF THIS CHEMICAL	25,120.2155				
	DDVP		619.1928			
	DDVP, OTHER RELATED		46.3675			
	(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE		0.0010			
	DELTAMETHRIN		352.0368			
	DEMETON		0.0154			
	DEXTRIN		0.8425			
	N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE		0.0334			
	DIATOMACEOUS EARTH		125.3256			
	DIATOMACEOUS EARTH, OTHER RELATED		0.4313			
	DIAZINON		1,284.7619			
			3.9342	1	2.12	A
	TOTAL POUNDS OF THIS CHEMICAL	1,288.6961				
	2,2-DIBROMO-3-NITRILOPROPIONAMIDE		29.1510			
	DICAMBA		978.3878			
			4.6323	9	37.61	A
	TOTAL POUNDS OF THIS CHEMICAL	983.0201				
	DICAMBA, DIETHANOLAMINE SALT		0.0046			
	DICAMBA, DIMETHYLAMINE SALT		1,789.8282			
			0.1753	4	8.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1,790.0035				

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE						
	DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		1.3645			
	DICAMBA, SODIUM SALT		1.1000			
	DICHLOBENIL		40,517.6106			
	DICHLONE		0.0009			
	PARA-DICHLOROBENZENE		139.3035			
	1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		197.2800			
	1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		76.3200			
	1,3-DICHLOROPROPENE		80.5119			
	DICLORAN		1.5867			
	DICOFOL		31.9920			
	DICROTOPHOS		2.0102			
	DIDECYL DIMETHYL AMMONIUM CHLORIDE		2,034.9797			
	DIENOCHLOR		0.8103			
	DIETHYLENE GLYCOL		54.5498			
	DIETHYLENE GLYCOL ABIETATE		0.1544			
	DIFETHIALONE		0.3111			
	DIFLUBENZURON		10.3125			
	DIFLUFENZOPYR, SODIUM SALT		0.4280			
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		2,110.6732			
	DIKEGULAC SODIUM		1,765.1506			
	DIMETHOATE		226.7693			
	DIMETHOMORPH		0.5938			
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE		3.6648			
	DIMETHYLPOLYSILOXANE		30.4893			
			0.0003	1	0.25	A
	TOTAL POUNDS OF THIS CHEMICAL	30.4896				
	DIMETHYL SILICONE FLUID EMULSION		8.7726			
	DINOCAP		0.0009			
	DINOSEB		0.9575			
	DINOTEFURAN		6.7650			
	DIOCTYL DIMETHYL AMMONIUM CHLORIDE		67.1578			
	DIPHACINONE		29.7133			
			0.0006	1	1.00	A
	TOTAL POUNDS OF THIS CHEMICAL	29.7139				
	DIPHACINONE, SODIUM SALT		0.2557			
	DIQUAT DIBROMIDE		15,688.8909			
	DISODIUM OCTABORATE TETRAHYDRATE		8,380.9199			
	DISULFOTON		30.9144			
	DITHIOPYR		3,879.2341			
			0.4860		1.35	A
	TOTAL POUNDS OF THIS CHEMICAL	3,879.7201				
	DIURON		45,901.2723			
	DODECYL AMMONIUM METHANEARSONATE		0.0197			
	DODECYLBENZENE SULFONIC ACID		782.0434			
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.8202			
	DICHLORPROP, BUTOXYETHANOL ESTER		9.0607			
	2-(2,4-DP), DIMETHYLAMINE SALT		39.2037			
			0.0010	1	5.00	A
	TOTAL POUNDS OF THIS CHEMICAL	39.2047				
	2,4-DP, ISOOCTYL ESTER		0.4386			
	2,4-DP-P, DIMETHYLAMINE SALT		16.3136			
	DSMA		1.6892			
	EDTA, TETRASODIUM SALT		48.1257			
	ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS		0.0276			
	ENDOTHALL, DIPOTASSIUM SALT		2,221.7807			
	ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		606.4932			
	ENDRIN		3.1297			
	EPTC		313.6498			
	ESFENVALERATE		7.6860			
	ETHEPHON		14,819.3149			
			29.9448	6	12.00	A
	TOTAL POUNDS OF THIS CHEMICAL	14,849.2597				
	ETHOFUMESATE		6,169.2256			
			200.6156	7	105.36	A
	TOTAL POUNDS OF THIS CHEMICAL	6,369.8412				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
ETHYL ALCOHOL		146.0600			
ETHYLENE GLYCOL		54.9196			
EUGENOL		0.0234			
FARNESOL		0.0104			
FATTY ACIDS, MIXED		421.4084			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		776.8997			
FATTY ACIDS DERIVED FROM TALLOW		11.2552			
FENAMIPHOS		475.7800			
FENARIMOL		102.4583			
FENBUCONAZOLE		0.9844			
FENBUTATIN-OXIDE		3.3916			
FENHEXAMID		2.7500			
FENOXAPROP-ETHYL		1.4714			
FENOXYCARB		19.9065			
FENPROPATHRIN		0.5767			
FENTHION		4.5000			
FERRIC SULFATE (ANHYDROUS)		37.8614			
FIPRONIL		140.8441			
FLUAZIFOP-BUTYL		17.4574			
FLUAZIFOP-P-BUTYL		1,448.7577			
FLUDIOXONIL		979.4342			
FLUMIOXAZIN		328.4680			
		20.3949	4	109.53	A
TOTAL POUNDS OF THIS CHEMICAL	348.8629				
FLURECOL-METHYL		31.1475			
FLURIDONE		586.4308			
FLUTOLANIL		10,671.2440			
		29.6800	3	6.20	A
TOTAL POUNDS OF THIS CHEMICAL	10,700.9240				
TAU-FLUVALINATE		67.1122			
FOLPET		0.1313			
FORAMSULFURON		40.7433			
FORMALDEHYDE		5.5500			
FOSETYL-AL		10,281.3986			
		1.2000	1	3,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	10,282.5986				
FREE FATTY ACIDS AND/OR AMINE SALTS		44.7792			
FREON 12		0.9846			
GARLIC		0.0220			
GLUFOSINATE-AMMONIUM		112.1442			
GLUTARALDEHYDE		467.7666			
GLYPHOSATE		1,796.7245			
GLYPHOSATE, DIAMMONIUM SALT		1,752.4905			
GLYPHOSATE, ISOPROPYLAMINE SALT		412,421.5092			
		2,036.1041	79	1,224.50	A
		6.3729	7	129,680.00	S
TOTAL POUNDS OF THIS CHEMICAL	414,463.9862				
GLYPHOSATE, MONOAMMONIUM SALT		30,203.4849			
GLYPHOSATE, POTASSIUM SALT		8,097.7382			
		122.9853	6	138.03	A
TOTAL POUNDS OF THIS CHEMICAL	8,220.7235				
GLYPHOSATE-TRIMESIUM		0.7648			
HALOSULFURON-METHYL		1,961.4013			
		0.0108	3	50,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,961.4121				
HEXAZINONE		47.4840			
HEXYTHIAZOX		1.2034			
HYDRAMETHYLNON		38.4210			
HYDROGEN CHLORIDE		14,608.8569			
HYDROGEN PEROXIDE		749.4335			
HYDROPRENE		112.8699			
HYDROTREATED PARAFFINIC SOLVENT		28.2190			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		246.1141			
IBA		2.0821			
IMAZALIL		7.5486			
IMAZAPYR, ISOPROPYLAMINE SALT		54.2835			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
IMIDACLOPRID		18,254.2201			
		11.6250	1	35.00	A
TOTAL POUNDS OF THIS CHEMICAL	18,265.8451				
INDOXACARB		0.0750			
IODINE		91.1521			
IPRODIONE		12,574.0039			
		18.2257	3	5.74	A
TOTAL POUNDS OF THIS CHEMICAL	12,592.2296				
IRON PHOSPHATE		244.4287			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.8812			
ISOPARAFFINIC HYDROCARBONS		117.9916			
ISOPROPYL ALCOHOL		1,691.3583			
		1.3196	4	109.53	A
TOTAL POUNDS OF THIS CHEMICAL	1,692.6779				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.7979			
ISOXABEN		5,981.9382			
		7.5000	1	7.00	A
TOTAL POUNDS OF THIS CHEMICAL	5,989.4382				
KEROSENE		64.6087			
KINOPRENE		0.7240			
(S)-KINOPRENE		1.0306			
LAMBDA-CYHALOTHRIN		141.2599			
LECITHIN		6,853.0187			
LIME-SULFUR		85.9438			
LIMONENE		3,918.3282			
LINALOOL		1.2315			
LINDANE		1.4813			
LINURON		8.3047			
MAGNESIUM CHLORIDE		109.7846			
MAGNESIUM PHOSPHIDE		3.2472			
MALATHION		1,690.0318			
		0.7771	1	1.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,690.8089				
MALEIC HYDRAZIDE, DIETHANOLAMINE SALT		5.6972			
MANCOZEB		45,611.7615			
		114.4000	4	11.00	A
TOTAL POUNDS OF THIS CHEMICAL	45,726.1615				
MANEB		349.2652			
MANGANESE SULFATE		19.9472			
MCPA		18.2102			
MCPA, DIMETHYLAMINE SALT		5,301.4651			
		0.5537	1	1.00	A
TOTAL POUNDS OF THIS CHEMICAL	5,302.0188				
MCPA, 2-ETHYL HEXYL ESTER		651.7261			
		66.2525	9	32.50	A
TOTAL POUNDS OF THIS CHEMICAL	717.9786				
MCPA, ISOOCTYL ESTER		7,719.6218			
MCPA, SODIUM SALT		0.5808			
MCPP		284.6102			
		1.8360		5.11	A
TOTAL POUNDS OF THIS CHEMICAL	286.4462				
MCPP, DIETHANOLAMINE SALT		0.4048			
MCPP, DIMETHYLAMINE SALT		3,398.5082			
		1.2756	5	13.00	A
TOTAL POUNDS OF THIS CHEMICAL	3,399.7838				
MCPP, POTASSIUM SALT		1,629.0071			
MCPP-P, DIMETHYLAMINE SALT		2,147.9297			
MECOPROP-P		1,443.4489			
		8.5064	9	32.50	A
TOTAL POUNDS OF THIS CHEMICAL	1,451.9553				
MEFENOXAM		1,212.7016			
MEFENOXAM, OTHER RELATED		38.5242			
MEFLUIDIDE, DIETHANOLAMINE SALT		679.4424			
META-CRESOL		0.0695			
METALAXYL		246.6172			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
METALDEHYDE		7,801.7672			
		0.0375	1	1.00	A
TOTAL POUNDS OF THIS CHEMICAL	7,801.8047				
METALLIC SILVER		0.2369			
METAM-SODIUM		24,296.6723			
METHIDATHION		4.7500			
METHIOCARB		7.5692			
METHOMYL		0.6000			
METHOPRENE (POST 1997 SEE CHEM CODE 5026)		8.8715			
S-METHOPRENE		12.8646			
METHOXYCHLOR		0.0023			
METHYL ANTHRANILATE		0.6311			
METHYLATED FATTY ACIDS FROM CANOLA OIL		194.2734			
METHYLATED SOYBEAN OIL		3,284.4605			
METHYL BROMIDE		16,914.1508			
		11,093.6000	2	28.30	A
TOTAL POUNDS OF THIS CHEMICAL	28,007.7508				
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		23.7315			
METHYLENE CHLORIDE		0.6716			
METHYLENE BIS(THIOCYANATE)		0.0957			
2-METHYL-4-ISOTHIAZOLIN-3-ONE		0.5297			
METHYL NONYL KETONE		0.1076			
METHYL NONYL KETONE, OTHER RELATED		0.0057			
METHYL PARATHION		3.2525			
METHYL PARATHION, OTHER RELATED		0.1591			
METOLACHLOR		112.8358			
S-METOLACHLOR		210.6726			
METRIBUZIN		36.2227			
MINERAL OIL		2,266.0574			
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		9.2405			
MOLASSES		0.0621			
MOLINATE		59.6167			
MSMA		13,565.0240			
		0.1426	2	33,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	13,565.1666				
MUSCALURE		5.9972			
MYCLOBUTANIL		1,573.9955			
		0.0065	2	0.02	A
TOTAL POUNDS OF THIS CHEMICAL	1,574.0020				
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		5.6914			
NAA		8.6368			
NAA, AMMONIUM SALT		109.4688			
NAA, ETHYL ESTER		3.1798			
NALED		1,187.7945			
NAPHTHALENE		0.0035			
1-NAPHTHALENEACETAMIDE		0.0005			
NAPROPAMIDE		261.0976			
NEBURON		2.5500			
NEROLIDOL		0.0084			
NONANOIC ACID		5,370.4199			
NONANOIC ACID, OTHER RELATED		282.6537			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		54.6633			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9,904.6501			
		0.2082	1	0.25	A
TOTAL POUNDS OF THIS CHEMICAL	9,904.8583				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		0.7969			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		61.5598			
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		155.5489			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		2.8171			
NORFLURAZON		227.1540	7	310.00	A
		197.4334			
TOTAL POUNDS OF THIS CHEMICAL	424.5874				
NOVIFLUMURON		0.0006			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
OCTYLAMMONIUM METHANEARSONATE		0.0197			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		36.2689			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		134.3430			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,003.6369			
OIL OF JOJOBA		281.2300			
OLEIC ACID		22.9764			
OLEIC ACID, ETHYL ESTER		125.6155			
OLEIC ACID, METHYL ESTER		859.0477			
OLEIC ACID, POTASSIUM SALT		0.0261			
ORCHEX 796 OIL		198.4918			
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		3.0407			
ORYZALIN		27,167.9089			
		212.0597	10	186.53	A
		0.9999	1	22,680.00	S
TOTAL POUNDS OF THIS CHEMICAL	27,380.9685				
OXADIAZON		6,862.1794			
OXYDEMETON-METHYL		520.2589			
OXYFLUORFEN		3,668.8666			
OXYPURINOL		0.0208			
OXYTETRACYCLINE, CALCIUM COMPLEX		0.1181			
OXYTHIOQUINOX		3.3564			
PACLOBUTRAZOL		129.2184			
		7.2111	4	41.00	A
TOTAL POUNDS OF THIS CHEMICAL	136.4295				
PARAFFIN WAX		0.1052			
PARAQUAT DICHLORIDE		84.0634			
		6.2138	1	3.00	A
TOTAL POUNDS OF THIS CHEMICAL	90.2772				
PCNB		20,900.6295			
		417.1000	3	18.13	A
TOTAL POUNDS OF THIS CHEMICAL	21,317.7295				
PCP, OTHER RELATED		0.0001			
PENDIMETHALIN		69,196.7629			
		19.0697	2	7.00	A
TOTAL POUNDS OF THIS CHEMICAL	69,215.8326				
PENTACHLOROPHENOL		0.0007			
PERMETHRIN		11,123.5231			
PERMETHRIN, OTHER RELATED		0.0018			
PEROXYACETIC ACID		1.6995			
PETROLEUM DERIVATIVE RESIN		1.5474			
PETROLEUM DISTILLATES		10,474.0925			
PETROLEUM DISTILLATES, AROMATIC		275.0946			
PETROLEUM DISTILLATES, REFINED		6,217.4117			
		53.0838	1	2.00	A
TOTAL POUNDS OF THIS CHEMICAL	6,270.4955				
PETROLEUM HYDROCARBONS		3.7363			
PETROLEUM OIL, PARAFFIN BASED		720.1509			
PETROLEUM OIL, UNCLASSIFIED		44,835.7654			
		0.4411	1	2.00	A
TOTAL POUNDS OF THIS CHEMICAL	44,836.2065				
PHENOTHRIN		1.8809			
PHENYLETHYL PROPIONATE		0.0727			
ORTHO-PHENYLPHENOL		6,220.1390			
ORTHO-PHENYLPHENOL, POTASSIUM SALT		2.2930			
PHOSPHINE		1.7000			
PHOSPHORIC ACID		243.9490			
PHOSPHORUS		0.0102			
PINDONE		0.0188			
PINE OIL		19.7898			
PIPERONYL BUTOXIDE		586.4630			
PIPERONYL BUTOXIDE, OTHER RELATED		126.4469			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		14.2860			
POLYACRYLAMIDE POLYMER		4.1937			
POLYACRYLIC POLYMER		0.0069			
POLYALKYLENE ETHER		32.9930			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		133.3436			
POLYBUTENES		1,132.8487			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
POLYETHYLENE GLYCOL		5.2413			
POLYETHYLENE GLYCOL DIACETATE		4.8184			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-Y (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		30.3390			
POLYETHYLENE GLYCOL OLEATE		8.4869			
POLY-I-PARA-MENTHENE		36.9861			
POLYMERIZED ACRYLIC ACID		1.0916			
POLYMERIZED PINENE		10.5604			
POLYOXIN D		205.4897			
		0.7500		3.00	A
TOTAL POUNDS OF THIS CHEMICAL	206.2397				
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO)ETHYLENE DICHLORIDE		50.5169			
POLYOXYETHYLENE DIOLEATE		22.0461			
POLYOXYETHYLENE POLYOXYPROPYLENE		56.9552			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		6.8004			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		90.1484			
POLYOXYETHYLENE SORBITAN MONOOLEATE		8.0147			
POLYOXYETHYLENE SORBITAN TRIOLEATE		11.4092			
POLYSACCHARIDE POLYMER		0.4412			
POTASH SOAP		2,447.0568			
POTASSIUM BICARBONATE		269.0760			
POTASSIUM NITRATE		18.9567			
POTASSIUM PEROXYMONOSULFATE		944.1254			
POTASSIUM PHOSPHITE		23,304.7858			
POTASSIUM RESINATE		0.1253			
PRALLETHRIN		0.0024			
PRODIAMINE		22,092.2972			
		35.2731	2	70.00	A
TOTAL POUNDS OF THIS CHEMICAL	22,127.5703				
PRODIAMINE, OTHER RELATED		0.0720			
PROMETON		0.1040			
PROPETAMPHOS		0.8356			
PROPICONAZOLE		10,193.4459			
		21.8642	17	45.20	A
TOTAL POUNDS OF THIS CHEMICAL	10,215.3101				
PROPIONIC ACID		519.9112			
PROPOXUR		0.4171			
PROPYLENE GLYCOL		55.0707			
PROPYLENE GLYCOL, METHYL ETHER		0.4514			
PROPYZAMIDE		877.4975			
PUTRESCENT WHOLE EGG SOLIDS		7.4854			
PYMETROZINE		1.6720			
PYRACLOSTROBIN		1,972.5546			
		5.2400	5	185.20	A
TOTAL POUNDS OF THIS CHEMICAL	1,977.7946				
PYRAFLUFEN-ETHYL		0.1100			
PYRETHRINS		441.6937			
PYRIPROXYFEN		21.3981			
QUINCLORAC		1,326.6448			
		0.0797	2	36,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,326.7245				
QUINOXYFEN		2.9421			
RESMETHRIN		2.6230			
ROTENONE		42.2848			
ROTENONE, OTHER RELATED		42.2549			
SAWDUST		0.0110			
SETHOXYDIM		135.0566			
		0.0438	1	0.25	A
TOTAL POUNDS OF THIS CHEMICAL	135.1004				
SIDURON		503.0438			
SILICA AEROGEL		78.3061			
SILICONE		0.1415			
SILICONE DEFOAMER		23.7513			
SIMAZINE		10,413.5322			
SODIUM BISULFATE		48.5805			
SODIUM BROMIDE		205.2058			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
SODIUM CACODYLATE		176.1956			
SODIUM CARBONATE		476.6634			
SODIUM CARBONATE PEROXYHYDRATE		184.2800			
SODIUM CHLORATE		739.3520			
SODIUM CHLORIDE		68.9151			
SODIUM DECYL SULFATE		0.3594			
SODIUM DICHLORO-S-TRIAZINETRIONE		380.0532			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE		9,948.5100			
SODIUM DIOCTYLSULFOSUCCINATE		1.4113			
SODIUM FLUORIDE		315.0695			
SODIUM HYPOCHLORITE		29,913.2232			
SODIUM LAUROAMPHO ACETATE		0.2713			
SODIUM LAURYL SULFATE		0.1831			
SODIUM METABORATE		200.1650			
SODIUM METABORATE TETRAHYDRATE		1,042.7500			
SODIUM METASILICATE		0.5298			
SODIUM NITRATE		268.2378			
SODIUM POLYACRYLATE		10.2343			
SODIUM THIOCYANATE		0.0656			
SODIUM XYLENE SULFONATE		240.6287			
SORBITAN FATTY ACID ESTERS		19.7200			
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		22.7264			
SOYBEAN OIL		4.5587			
SPINOSAD		80.8163			
SPIROMESIFEN		17.8835			
STARCH		0.0071			
STREPTOMYCIN		0.7868			
STREPTOMYCIN SULFATE		31.8282			
STRYCHNINE		256.2504			
		0.0018	1	2.00	A
TOTAL POUNDS OF THIS CHEMICAL	256.2522				
STYRENE BUTADIENE COPOLYMER		3.5659			
SULFAQUINOXALINE		0.1492			
SULFLURAMID		0.3006			
SULFOMETURON-METHYL		1,054.9792			
		2.1094	1	15.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,057.0886				
SULFUR		2,208.6650			
SULFURYL FLUORIDE		1,912.1648			
SYNTHETIC VEGETABLE GUMS		0.0415			
TALL OIL		280.1257			
TALL OIL FATTY ACIDS		79.9739			
TARTRAZINE		178.6028			
TCMTB		0.0957			
TEBUCONAZOLE		34.8814			
TEBUFENOZIDE		0.1587			
TEBUTHIURON		2,529.1000			
TEMEPHOS		0.5625			
1080		0.0043			
TERBUTOL		0.0287			
TERRAZOLE		0.3000			
TETRACHLOROETHYLENE		1.5753			
TETRACHLORVINPHOS		43.0694			
TETRAMETHRIN		0.2838			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		1,411.7431			
TETRAPOTASSIUM PYROPHOSPHATE		120.3144			
THIABENDAZOLE		125.3123			
THIAMETHOXAM		22.0001			
THIOPHANATE		225.7438			
THIOPHANATE-METHYL		23,843.2411			
		1.0250		0.74	A
TOTAL POUNDS OF THIS CHEMICAL	23,844.2661				
THIRAM		166.2753			
THYMOL		0.0058			
TRALOMETHRIN		0.0030			
TRIADIMEFON		746.0585			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
TRIBUTYLTIN OXIDE		207.2193			
TRICHLORFON		19.7440			
TRICHLORO ETHYLENE		0.1433			
TRICHLOROFLUOROMETHANE		0.9846			
TRICHLORO-S-TRIAZINETRIONE		32,044.1435			
TRICLOPYR, BUTOXYETHYL ESTER		60,868.2295			
		75.7666	11	405.75	A
		0.7468	2	57,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	60,944.7429				
TRICLOPYR, TRIETHYLAMINE SALT		10,636.8848			
		25.7328	4	13.65	A
TOTAL POUNDS OF THIS CHEMICAL	10,662.6176				
TRIETHANOLAMINE		306.8016			
TRIFLOXYSTROBIN		349.0121			
TRIFLOXYSULFURON-SODIUM		33.7031			
TRIFLURALIN		2,723.7380			
TRIFORINE		31.3060			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.4763			
TRINEXAPAC-ETHYL		4,494.1777			
		30.0435	29	401.00	A
TOTAL POUNDS OF THIS CHEMICAL	4,524.2212				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,796.1674			
VEGETABLE OIL		19.5018			
VINCLOZOLIN		348.2779			
VINYL POLYMER		4.5389			
WARFARIN		0.1642			
XANTHINE		0.0208			
XYLENE		12.2210			
XYLENE RANGE AROMATIC SOLVENT		41.6923			
2,4-XYLENOL		0.0690			
ZINC CHLORIDE		151.3153			
ZINC OXIDE		44.5500			
ZINC PHOSPHIDE		347.7468			
ZINC SULFATE		2.5646			
ZINEB		0.0031			
ZIRAM		8.8350			
UNKNOWN					
UNKNOWN		1.3861			
Site Total		1,751,475.2773	314		
LEEK					
AMMONIUM SULFATE		0.9816	1	5.00	A
AZADIRACHTIN		0.1130	3	5.07	A
AZOXYSTROBIN		30.6067	43	179.86	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		72.9756	4	74.32	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		4.6231	45	63.96	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.6200	3	3.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.1751	1	1.69	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		2.8344	35	47.95	A
BUTYL ALCOHOL		0.0463	1	1.28	A
CHLOROTHALONIL		342.1423	43	171.65	A
CHLORTHAL-DIMETHYL		346.3544	31	57.87	A
CITRIC ACID		0.0550	1	5.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		198.2363	11	146.29	A
COPPER HYDROXIDE		85.4052	21	82.87	A
CYPERMETHRIN		16.1942	51	180.24	A
(S)-CYPERMETHRIN		7.7171	88	172.81	A
CYROMAZINE		0.7995	3	6.42	A
DERIVATED NATURAL POLYMERS		0.0248	1	5.00	A
DIAZINON		4.5182	4	8.90	A
DIMETHYLPOLYSILOXANE		6.6524	19	72.98	A
FLUDIOXONIL		0.1474		60.72	P

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEEK				
MALATHION	36.5579	9	22.78	A
MEFENOXAM	16.8354	19	72.50	A
	0.0044		60.72	P
TOTAL POUNDS OF THIS CHEMICAL 16.8398				
MEFENOXAM, OTHER RELATED	0.4824	19	72.50	A
	0.0001		60.72	P
TOTAL POUNDS OF THIS CHEMICAL 0.4825				
METHYLATED SOYBEAN OIL	1.3948	1	5.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6780	2	6.28	A
PHOSPHORIC ACID	0.3038	1	5.00	A
PIPERONYL BUTOXIDE	0.4758	1	1.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.1189	1	1.00	A
POLYACRYLIC POLYMER	0.0275	1	5.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.0697	1	5.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	3.3286	71	100.13	A
POLY-I-PARA-MENTHENE	11.6796	50	65.46	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.0192	12	48.00	A
POLYSILOXANE	0.2852	1	5.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	6,695.6711	29	109.84	A
PROPYZAMIDE	3.5700	1	1.70	A
PYRACLOSTROBIN	6.1820	12	48.00	A
PYRETHRINS	0.5808	4	5.69	A
SETHOXYDIM	1.3178	1	5.00	A
Site Total	7,903.8056	600		
LEGUME (FORAGE - FODDER)				
2,4-DB ACID	7.5000	1	5.00	A
Site Total	7.5000	1		
LEMON				
ABAMECTIN	151.4595	586	13,955.09	A
ACEPHATE	29.0475	6	176.40	A
ACETAMIPRID	20.1530	14	199.00	A
ALCOHOLS, C4-C12, NORMAL	0.0903	1	9.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,707.2040	81	4,055.80	A
ALKYL BENZENE SULFONIC ACID	15.2689	3	111.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	160.9871	81	3,098.10	A
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.2339	2	22.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	366.3118	42	1,608.16	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	30.9225	7	137.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	65.1274	36	356.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	15.7624	9	328.00	A
ALUMINUM PHOSPHIDE	5.1241	5	87.20	A
AMMONIUM NITRATE	12.2501	5	196.00	A
AMMONIUM PROPIONATE	82.7485	24	653.00	A
AMMONIUM SULFATE	1,320.7405	85	4,384.30	A
AZADIRACHTIN	0.2362	1	0.04	A
AZOXYSTROBIN	1.9493	1	8.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	45.9000	3	85.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	8.9610	3	87.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	34.0000	6	104.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	8.1000	1	75.00	A
BENTONITE	13,222.0170	362	9,712.62	A
BENZOIC ACID	2.3008	3	141.00	A
BIFENAZATE	17.6500	1	35.30	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	48.9744	11	116.72	A
BROMACIL	2,147.6080	71	2,444.46	A
BROMADIOLONE	0.1177	50	2,284.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON						
	BUPROFEZIN		126.9870	5	66.50	A
	2-BUTOXYETHANOL		0.9768	4	320.00	A
	BUTYL ALCOHOL		4.6035	2	40.00	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		55.6300	15	439.34	A
	CALCIUM HYDROXIDE		145,360.1890	342	8,468.27	A
	CARBARYL		2,694.2000	19	294.14	A
	CASEIN		732.4720	349	9,272.47	A
	CHLOROPHACINONE		0.0019	14	210.73	A
	CHLORPYRIFOS		44,145.2752	600	12,507.47	A
	CITRIC ACID		106.6288	63	4,084.80	A
	COCONUT DIETHANOLAMIDE		150.8588	49	1,268.00	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.0940	1	10.00	A
	COPPER		187.9800	5	62.66	A
	COPPER AMMONIUM COMPLEX		136.5814	90	333.93	A
	COPPER HYDROXIDE		34,456.0697	401	10,259.26	A
	COPPER OXIDE (OUS)		1,199.5890	20	500.10	A
	COPPER SULFATE (BASIC)		64,098.9080	411	11,519.32	A
	COPPER SULFATE (PENTAHYDRATE)		4,158.0000	2	106.00	A
	COTTONSEED OIL		1,100.7465	29	744.00	A
	CRYOLITE		816.0000	2	85.00	A
	CYFLUTHRIN		33.9691	33	507.50	A
	2,4-D, DIMETHYLAMINE SALT		395.8329	25	694.00	A
	2,4-D, ISOPROPYL ESTER		459.1290		155,589.97	T
			204.1272	180	5,065.25	A
	TOTAL POUNDS OF THIS CHEMICAL	663.2562				
	2,4-D, PROPYL ESTER		0.0254	9	141.00	A
	1,3-DICHLOROPROPENE		18,634.6846	6	74.19	A
	DICOFOL		711.9628	18	517.04	A
	DIETHYLENE GLYCOL		208.2871	27	932.00	A
	DIMETHOATE		673.4991	19	485.00	A
	DIMETHYLPOLYSILOXANE		521.3092	89	3,006.53	A
	DIOCTYL PHTHALATE		0.9606	1	17.10	A
	DIPHACINONE		0.1547	60	1,462.38	A
	DIURON		12,202.7698	307	7,769.43	A
	DODECYLBENZENE SULFONIC ACID		44.6430	42	1,131.00	A
	DRY MILK SOLIDS		0.9000	1	8.90	A
	EDTA, SODIUM SALT		0.5930	14	457.80	A
	EDTA, TETRASODIUM SALT		2.7473	42	1,131.00	A
	ETHYLENE GLYCOL		357.6761	37	891.60	A
	ETHYLENE GLYCOL MONOMETHYL ETHER		75.1385	15	249.90	A
	FATTY ACIDS, METHYL ESTERS		182.8379	11	116.72	A
	FATTY ACIDS, MIXED		192.2155	145	4,447.31	A
	FATTY ACIDS DERIVED FROM TALLOW		146.5247	42	1,608.16	A
	FENAMIPHOS		66.0655	3	37.10	A
	FENBUTATIN-OXIDE		15.0000	1	10.00	A
	FENPROPATHRIN		46.2196	10	114.00	A
	FERROUS SULFATE		0.4889	1	10.00	A
	FORMETANATE HYDROCHLORIDE		56.9940	6	105.40	A
	FOSETYL-AL		688.2000	13	218.18	A
	GIBBERELLINS		573.5084	497	11,037.46	A
			68.0081		71,271.98	T
	TOTAL POUNDS OF THIS CHEMICAL	641.5165				
	GLYPHOSATE		674.3489	35	407.98	A
	GLYPHOSATE, DIAMMONIUM SALT		733.4432	42	568.30	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		53,384.4455	2,692	57,004.25	A
	GLYPHOSATE, MONOAMMONIUM SALT		1,702.7329	138	2,842.91	A
	GLYPHOSATE, POTASSIUM SALT		29,997.0331	812	19,222.43	A
	GLYPHOSATE-TRIMESIUM		327.5544	10	188.50	A
	HARPIN PROTEIN		1.3463	5	119.43	A
	HYDROTREATED PARAFFINIC SOLVENT		2,138.5279	15	718.60	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		332.1340	25	1,237.00	A
	IMAZALIL		10,159.1493		474,833.84	T
			244.3168		90,362.89	U
			3.0402		611,934.00	P
	TOTAL POUNDS OF THIS CHEMICAL	10,406.5063				

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
	IMAZALIL SULFATE	152.2000		33,686.00	T
	IMIDACLOPRID	1,905.3087	101	4,041.08	A
	IRON PHOSPHATE	1.0000	1	10.00	A
	ISOOCTYL PHTHALATE	76.1986	15	249.90	A
	ISOPROPYL ALCOHOL	802.8679	392	11,242.70	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.9768	4	320.00	A
	KAOLIN	2,167.7955	7	83.30	A
	KEROSENE	79.7590	2	109.00	A
	LACTOSE	978.8720	361	9,703.72	A
	LAURIC ACID	28.1113	7	137.00	A
	LECITHIN	126.0890	13	668.80	A
	LIMONENE	22.8838	8	349.00	A
	MALATHION	168.3401	16	73.35	A
	MANGANESE SULFATE	0.6770	1	10.00	A
	MEFENOXAM	21.4977	10	285.06	A
	MEFENOXAM, OTHER RELATED	0.6082	9	282.06	A
	METALDEHYDE	17,677.8891	1,049	34,478.10	A
	METAM-SODIUM	320.3388	89	22.31	A
	METHIDATHION	92.5000	1	37.00	A
	METHIOCARB	1.5000	1	23.00	A
	METHOMYL	71.5500	6	103.00	A
	METHYLATED SOYBEAN OIL	100.4999	3	131.00	A
	METHYL BROMIDE	3,332.0000	1	8.50	A
		24.0000		32,400.00	P
	TOTAL POUNDS OF THIS CHEMICAL 3,356.0000				
	METHYL CELLULOSE	0.9472	1	17.10	A
	(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0042	6	75.60	A
	(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0026	6	75.60	A
	MINERAL OIL	547,234.1034	413	9,320.30	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	553.2154	53	1,097.12	A
	MORPHOLINE	33.3627	16	267.00	A
	NAPROPAMIDE	103.5000	1	32.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	173.7702	36	844.72	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,515.8051	408	12,683.87	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	186.5143	21	608.80	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	86.1110	25	670.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.3525	19	518.80	A
	NORFLURAZON	288.4620	9	148.50	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	517.2556	77	1,763.30	A
	OLEIC ACID	111.3614	29	355.00	A
	OLEIC ACID, METHYL ESTER	502.7897	4	700.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.9552	2	94.00	A
	ORYZALIN	636.4653	14	288.00	A
	OXYFLUORFEN	362.0031	21	637.30	A
	PARAQUAT DICHLORIDE	206.9999	12	569.50	A
	PENDIMETHALIN	175.0540	8	318.00	A
	PETROLEUM DISTILLATES	6,440.7685	53	1,171.36	A
	PETROLEUM OIL, PARAFFIN BASED	523.6434	24	843.80	A
	PETROLEUM OIL, UNCLASSIFIED	1,097,824.9883	888	21,285.34	A
	PHOSMET	18.0000	1	6.00	A
	PHOSPHORIC ACID	2,651.0817		122,100.00	T
		418.0805	110	5,153.90	A
	TOTAL POUNDS OF THIS CHEMICAL 3,069.1622				
	BETA-PINENE POLYMER	113.2805	3	137.00	A
	PIPERONYL BUTOXIDE	618.2809	110	2,927.74	A
		7.7393	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 626.0202				
	PIPERONYL BUTOXIDE, OTHER RELATED	154.5702	110	2,927.74	A
		1.9348	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 156.5050				
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	4.3840	2	60.70	A
	POLYACRYLIC POLYMER	32.3760	38	3,413.80	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	117.4160	25	364.00	A
	POLYBUTENES	32.6496	11	116.72	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
	POLYETHYLENE GLYCOL DIACETATE	1.4329	9	328.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	1,021.5483	75	2,317.60	A
	POLY-I-PARA-MENTHENE	190.0682	11	333.40	A
	POLYMERIZED PINENE	120.3205	21	472.00	A
	POLYOXYETHYLENE DIOLEATE	0.0407	2	94.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	111.6265	31	794.85	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	43.2806	19	518.80	A
	POTASSIUM BICARBONATE	900.6060	3	439.35	A
	POTASSIUM HYDROXIDE	59.1556	1	7.00	A
	POTASSIUM PHOSPHITE	1,032.8152	20	341.45	A
	PROPICONAZOLE	0.1522	1	2.00	A
	PROPIONIC ACID	143.6133	14	685.80	A
	PROPYLENE GLYCOL	102.9375	21	363.50	A
	PYRACLOSTROBIN	36.8769	7	185.82	A
	PYRETHRINS	94.3335	124	3,269.74	A
		0.9674	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 95.3009				
	PYRIDABEN	350.9063	14	926.99	A
	PYRIPROXYFEN	192.0481	91	1,785.50	A
	ROTENONE	0.0760	2	12.10	A
	ROTENONE, OTHER RELATED	0.0780	2	12.10	A
	SABADILLA ALKALOIDS	0.6400	3	25.76	A
	SILICONE DEFOAMER	1.1676	42	1,131.00	A
	SIMAZINE	15,087.0385	335	7,696.10	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	10.1763	16	267.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	4.4700	8	44.00	A
	SODIUM HYPOCHLORITE	29,437.7011		248,799.94	T
		1,419.2921		14,862.00	U
	TOTAL POUNDS OF THIS CHEMICAL 30,856.9932				
	SODIUM POLYACRYLATE	26.0658	24	653.00	A
	SODIUM TETRATHIOCARBONATE	6,204.8771	8	173.99	A
	SODIUM XYLENE SULFONATE	13.7363	42	1,131.00	A
	SORBITAN FATTY ACID ESTERS	9.4676	19	518.80	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	2.9130	3	141.00	A
	SPINOSAD	377.4385	115	3,418.75	A
	STARCH	0.1063	3	97.50	A
	STRYCHNINE	5.0933	97	2,860.50	A
	STYRENE BUTADIENE COPOLYMER	777.6016	84	3,195.60	A
	SULFUR	246,307.2697	289	9,117.61	A
		1,932.0000	1	24.00	U
	TOTAL POUNDS OF THIS CHEMICAL 248,239.2697				
	TALL OIL	51.5692	26	745.50	A
	TALL OIL FATTY ACIDS	233.3579	22	808.60	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	154.6482	64	1,687.80	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	25.7796	2	40.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	6.8682	42	1,131.00	A
	THIABENDAZOLE	1,199.6505		159,389.75	T
		30.0590		79,872.00	U
		1.3035		379,250.00	P
	TOTAL POUNDS OF THIS CHEMICAL 1,231.0130				
	TRIETHANOLAMINE	17.5138	42	1,131.00	A
	TRIFLOXYSTROBIN	42.6000	4	681.90	A
	TRIFLURALIN	18.7710	1	27.00	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	40.2397	4	160.50	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.7166	2	32.00	A
	UREA	0.0489	1	3.00	A
	ZINC PHOSPHIDE	2.0300	16	33.75	A
	ZINC SULFATE	1.0589	2	40.00	A
	Site Total	2,455,972.4274	12,863		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD				
ABAMECTIN	260.3312	2,197	35,835.37	A
ACEPHATE	71,856.3768	5,574	82,965.19	A
ACETAMIPRID	1,743.5455	2,029	29,906.00	A
ACIBENZOLAR-S-METHYL	219.9427	492	7,055.62	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.0756	1	11.00	A
ALCOHOLS, C4-C12, NORMAL	0.2509	2	69.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,738.4218	73	3,053.94	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	207.0573	338	11,012.60	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.0725	3	38.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE) PHOSPHATE	0.1015	1	12.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	548.9536	231	3,722.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	21.6571	105	1,638.81	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4425	3	38.65	A
ALKYL (C8,C10) POLYGLYCOSIDE	0.3842	1	11.80	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	51.7979	80	956.23	A
AMMONIUM NITRATE	0.1829	1	11.80	A
AMMONIUM PROPIONATE	5.3729	2	50.50	A
AMMONIUM SULFATE	2,253.1587	167	3,643.00	A
AROMATIC 150	0.1637	1	12.50	A
AZADIRACHTIN	25.9846	132	1,723.39	A
	0.0007	2	400.00	S
TOTAL POUNDS OF THIS CHEMICAL 25.9853				
AZOXYSTROBIN	1,051.7390	305	4,730.36	A
BACILLUS PUMILUS, STRAIN QST 2808	284.8213	278	3,714.07	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	277.4835	83	850.43	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	29.2778	31	189.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	422.2800	42	472.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	5.9520	6	116.00	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	4.5000	1	32.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	293.1066	45	491.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	6.3397	14	62.85	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	628.1266	118	2,125.09	A
BEAUVERIA BASSIANA STRAIN GHA	6.2352	20	81.51	A
BENEFIN	10,623.1320	244	11,578.98	A
BENSULIDE	53,902.4262	857	16,526.72	A
BENZOIC ACID	8.0117	54	724.60	A
BIFENTHRIN	135.6001	53	1,927.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	721.1251	639	16,976.30	A
BORAX	18.5376	131	1,480.18	A
BOSCALID	8,974.0783	1,751	22,194.99	A
BUTYL ALCOHOL	518.9041	1,579	19,549.82	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	5.8233	6	108.00	A
CALCIUM HYDROXIDE	684.3788	13	282.29	A
CARBARYL	3,017.0835	139	1,847.53	A
CHLOROPICRIN	48,396.5074	34	342.10	A
CHLOROTHALONIL	17.9775	1	12.00	A
CHLORPYRIFOS	1.2271	10	117.10	A
CHLORTHAL-DIMETHYL	9.0000	1	1.00	A
CITRIC ACID	574.4215	158	2,772.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	2,620.2058	424	4,971.39	A
COCONUT DIETHANOLAMIDE	694.4301	5,358	71,404.99	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	0.4240	1	4.00	A
COPPER HYDROXIDE	1,027.4934	198	1,872.18	A
COPPER OXIDE (OUS)	16.5703	2	16.60	A
COTTONSEED OIL	904.1541	68	2,243.80	A
CRYOLITE	679.6800	7	214.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
CYFLUTHRIN		597.9068	479	15,020.50	A
CYMOXANIL		5,588.0733	3,323	45,487.93	A
CYPERMETHRIN		261.6848	296	3,494.96	A
(S)-CYPERMETHRIN		4,870.1132	6,002	107,198.41	A
		0.0060	2	2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	4,870.1192				
CYROMAZINE		2,144.5309	1,190	18,002.18	A
DIAMMONIUM PHOSPHATE		21.5361	19	731.70	A
DIATOMACEOUS EARTH		115.8423	17	72.25	A
DIAZINON		75,782.7090	8,366	128,885.58	A
1,3-DICHLOROPROPENE		34,885.4734	17	437.33	A
DICLORAN		15,796.4268	890	11,238.72	A
DIETHYLENE GLYCOL		27.1229	254	6,595.18	A
DIMETHOATE		14,721.7143	4,033	61,049.40	A
DIMETHOMORPH		19,328.4610	6,392	98,304.80	A
		0.0120	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	19,328.4730				
DIMETHYLPOLYSILOXANE		3,918.8218	5,789	83,178.40	A
DIMETHYL SILICONE FLUID EMULSION		4.4946	120	1,228.96	A
DINOTEFURAN		2.8700	2	27.00	A
DISULFOTON		1,701.2645	55	858.60	A
DODECYLBENZENE SULFONIC ACID		2,582.6174	5,253	69,766.18	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.4176	8	360.00	A
EDTA, TETRASODIUM SALT		158.9303	5,253	69,766.18	A
EMAMECTIN BENZOATE		566.3995	2,060	50,698.45	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		1,648.9359	282	10,073.90	A
ENDOSULFAN		14,444.2250	467	15,727.34	A
ESFENVALERATE		1,416.4123	2,104	34,701.51	A
FAMOXADONE		5,588.0733	3,323	45,487.93	A
FATTY ACIDS, METHYL ESTERS		2,683.9214	629	16,910.30	A
FATTY ACIDS (C12-C18), METHYL ESTERS		0.1749	1	12.50	A
FATTY ACIDS, MIXED		36.8205	268	5,222.83	A
FATTY ACIDS DERIVED FROM TALLOW		219.5814	231	3,722.00	A
FENAMIDONE		4,157.9593	561	21,930.21	A
FERROUS SULFATE		1.9521	6	285.00	A
FOSETYL-AL		138,993.7980	3,819	52,582.64	A
GAMMA-CYHALOTHRIN		6.4894	43	375.30	A
GIBBERELLINS		0.0100	1	3.00	A
GLYPHOSATE		1,716.4921	97	2,846.85	A
GLYPHOSATE, ISOPROPYLAMINE SALT		6,906.0461	88	3,094.55	A
GLYPHOSATE, POTASSIUM SALT		4,175.9377	16	1,032.30	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		9.8067	13	326.67	A
HYDROTREATED PARAFFINIC SOLVENT		399.1451	12	276.10	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		755.4190	432	9,238.76	A
IMIDACLOPRID		12,164.1392	5,755	85,906.54	A
		0.0140	5	5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	12,164.1532				
INDOXACARB		2,734.9552	1,807	31,860.35	A
IPRODIONE		30,491.5949	2,313	33,667.47	A
IRON PHOSPHATE		32.1200	9	150.80	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		22.8006	13	326.67	A
ISOPARAFFINIC HYDROCARBONS		88.2940	10	66.00	A
ISOPROPYL ALCOHOL		2,103.8274	6,485	96,998.04	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.0561	1	50.00	A
KEROSENE		50.7955	4	86.60	A
LAMBDA-CYHALOTHRIN		2,391.6258	5,472	89,166.14	A
LAURIC ACID		19.6883	105	1,638.81	A
LECITHIN		514.9086	399	4,943.38	A
MALATHION		42,317.3034	2,140	25,453.41	A
MANCOZEB			1	10.80	A
MANEB		320,748.6040	15,555	234,051.58	A
		0.0119	2	2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	320,748.6159				
MANGANESE SULFATE		4.7437	7	306.50	A
MEFENOXAM		2,523.2550	1,363	21,127.99	A
MEFENOXAM, OTHER RELATED		55.8945	900	15,770.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD				
METALDEHYDE	12.6800	2	46.00	A
METAM-SODIUM	440,376.1981	104	5,177.05	A
METHOMYL	38,667.5322	3,215	63,709.01	A
METHOXYCHLOR	3.3500	1	13.40	A
METHOXYFENOZIDE	8,635.5571	3,999	57,729.59	A
METHYLATED SOYBEAN OIL	2,380.5580	472	14,447.29	A
METHYL BROMIDE	65,595.8700	31	289.00	A
METHYL SILICONE RESINS	907.2890	1,232	14,624.36	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	128.1371	111	1,744.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	571.9230	12	305.00	A
NALED	24.0706	1	13.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,073.2999	880	21,936.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8,288.0868	4,127	69,153.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	44.6557	23	553.77	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	22.2962	36	813.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.3951	5	304.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,342.2808	389	7,680.55	A
OIL OF JOJOBA	0.2428	1	1.33	A
OLEIC ACID	16.0275	12	468.50	A
OLEIC ACID, METHYL ESTER	51.9883	29	386.50	A
ORCHEX 796 OIL	290.9856	18	426.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	118.8282	156	5,371.70	A
OXYDEMETON-METHYL	40,880.5788	4,576	56,798.08	A
OXYFLUORFEN	2.1769	1	25.00	A
PARAQUAT DICHLORIDE	1,935.8050	68	1,460.20	A
PERMETHRIN	20,154.4749	7,962	130,035.48	A
	0.0094	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 20,154.4843				
PETROLEUM DISTILLATES, ALIPHATIC	73.5876	3	50.00	A
PETROLEUM NAPHTHENIC OILS	0.0529	1	11.00	A
PETROLEUM OIL, PARAFFIN BASED	91.1063	6	354.50	A
PHOSPHORIC ACID	1,800.1269	6,268	93,061.51	A
BETA-PINENE POLYMER	536.5488	305	3,186.23	A
PIPERONYL BUTOXIDE	84.0104	50	640.70	A
PIPERONYL BUTOXIDE, OTHER RELATED	21.0026	50	640.70	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.0864	6	162.90	A
POLYACRYLAMIDE POLYMER	26.2220	54	907.20	A
POLYACRYLIC POLYMER	10.5130	144	2,324.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	916.9684	1,055	19,986.17	A
POLYBUTENES	479.2717	629	16,910.30	A
POLYETHER MODIFIED POLYSILOXANE	89.3732	282	10,073.90	A
POLYETHYLENE GLYCOL	0.0260	6	66.60	A
POLYETHYLENE GLYCOL DIACETATE	4.7089	80	956.23	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	3,406.5668	2,295	32,808.74	A
POLY-I-PARA-MENTHENE	8,385.5124	1,081	29,758.14	A
POLYMERIZED PINENE	17.3199	1	12.00	A
POLYOXYETHYLENE DIOLEATE	2.4756	156	5,371.70	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1,233.4755	2,348	29,646.58	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	12.6432	5	304.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.2242	1	50.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1.4762	1	50.00	A
POLYSACCHARIDE POLYMER	2.7145	40	602.30	A
POTASH SOAP	28.3882	1	6.50	A
POTASSIUM BICARBONATE	1,275.5855	51	851.10	A
POTASSIUM N-METHYLDITHIOCARBAMATE	16,881.6997	6	61.00	A
POTASSIUM PHOSPHITE	49,428.7041	1,215	18,172.38	A
PROPIONIC ACID	514.9086	399	4,943.38	A
PROPYLENE GLYCOL	121.6266	286	5,193.15	A
PROPYLENE GLYCOL, METHYL ETHER	0.0620	1	20.00	A
PROPYZAMIDE	56,444.3644	4,980	76,235.30	A
PYMETROZINE	488.7758	467	5,752.02	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
PYRETHRINS		20.9474	153	1,582.61	A
		0.0063	2	500.00	S
TOTAL POUNDS OF THIS CHEMICAL	20.9537				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		721.9000	420	4,867.62	A
ROTENONE		6.2885	63	745.28	A
ROTENONE, OTHER RELATED		6.2885	63	745.28	A
SETHOXYDIM		119.6675	25	600.50	A
SILICONE DEFOAMER		68.6458	5,256	69,918.68	A
SODIUM DIOCTYLSULFOSUCCINATE		0.6986	2	76.00	A
SODIUM POLYACRYLATE		1.6925	2	50.50	A
SODIUM XYLENE SULFONATE		794.6515	5,253	69,766.18	A
SORBITAN FATTY ACID ESTERS		2.7657	5	304.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		10.1433	54	724.60	A
SOYBEAN OIL		11.1361	6	16.00	A
SPINOSAD		10,212.4721	6,718	128,391.52	A
SPIROMESIFEN		16.2695	5	145.50	A
STARCH		0.1580	76	2,080.36	A
STYRENE BUTADIENE COPOLYMER		84.2623	80	2,179.86	A
SULFUR		29,155.2727	579	14,175.88	A
TALL OIL		16.8809	15	447.00	A
TALL OIL FATTY ACIDS		257.6676	537	9,849.31	A
TEBUFENOZIDE		838.8228	491	7,364.90	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		3,810.0353	5,737	76,183.86	A
TETRAPOTASSIUM PYROPHOSPHATE		397.3258	5,253	69,766.18	A
THIODICARB		615.5796	32	992.70	A
THIRAM		7.1955		2,887.86	P
		4.3550		1.09	A
TOTAL POUNDS OF THIS CHEMICAL	11.5505				
TRIETHANOLAMINE		1,013.1807	5,253	69,766.18	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		35.1259	80	2,179.86	A
TRISODIUM PHOSPHATE		0.9109	1	75.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		192.6130	330	10,652.60	A
VEGETABLE OIL		207.2731	4	141.00	A
VINCLOZOLIN		2,309.6160	158	2,805.44	A
VINYL POLYMER		15.0265	8	858.70	A
XYLENE		32.2523	3	59.70	A
XYLENE RANGE AROMATIC SOLVENT		825.3360	120	1,548.25	A
ZINC SULFATE		47.0955	32	1,473.56	A
Site Total		1,824,786.5730	146,947		
LETTUCE, LEAF					
ABAMECTIN		2.7812	35	315.88	A
ACEPHATE		35.6100	4	42.20	A
ACETAMIPRID		2,510.4855	4,078	40,952.65	A
ACIBENZOLAR-S-METHYL		535.5855	1,756	17,474.28	A
ALCOHOLS, C4-C12, NORMAL		3.1370	22	374.91	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		125.3658	11	351.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		125.7618	195	3,676.79	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		98.1183	114	945.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		27.5818	123	1,971.90	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.1823	2	24.50	A
ALKYL (C8,C10) POLYGLYCOSIDE		12.9954	1	20.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		45.7629	95	911.40	A
ALUMINUM PHOSPHIDE		6.4800	1	14.40	A
AMMONIUM PROPIONATE		0.4466	2	18.60	A
AMMONIUM SULFATE		454.0636	35	730.55	A
AZADIRACHTIN		183.9962	829	8,881.75	A
		0.0013	4	4,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	183.9975				
AZOXYSTROBIN		1,745.2317	870	8,397.00	A
BACILLUS PUMILUS, STRAIN QST 2808		1,197.0802	1,459	12,714.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	2,821.9211	536	4,678.67	A
	0.0190	2	12,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 2,821.9401				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	39.0359	46	331.69	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	3,899.6465	629	5,525.63	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	26.0984	175	306.54	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	4.4442	12	52.13	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	999.5076	240	1,421.25	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	172.5878	98	1,307.48	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	982.8314	385	2,839.12	A
BEAUVERIA BASSIANA STRAIN GHA	95.8698	70	1,205.23	A
BENEFIN	2,663.3634	153	2,697.60	A
BENSULIDE	76,524.2387	2,179	21,703.58	A
BENZOIC ACID	18.0140	124	1,293.88	A
BIFENTHRIN	12.5693	2	132.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	124.4526	204	3,039.49	A
BORAX	24.2656	156	1,670.33	A
BOSCALID	7,601.3976	1,979	18,666.01	A
BUTYL ALCOHOL	259.1806	1,218	10,948.88	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	2.8756	4	33.50	A
CALCIUM CHLORIDE	0.0420	1	9.00	A
CALCIUM HYDROXIDE	921.0580	24	380.80	A
CALCIUM HYPOCHLORITE	448.8000	10	78.00	U
	44.2000	1	8.00	A
TOTAL POUNDS OF THIS CHEMICAL 493.0000				
CARBARYL	258.4316	10	161.05	A
CHLOROPICRIN	5,249.7000	3	41.50	A
CHLORPYRIFOS	3.5719	17	266.00	A
CITRIC ACID	77.2688	24	243.55	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	12,730.8972	1,337	16,082.32	A
CLETHODIM	19.5222	4	194.00	A
COCONUT DIETHANOLAMIDE	440.0832	3,884	31,460.09	A
COPPER HYDROXIDE	930.1557	200	1,652.08	A
COPPER OCTANOATE	38.8200	14	42.93	A
COPPER OXIDE (OUS)	2,855.2680	423	3,314.61	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	976.3273	61	874.82	A
COTTONSEED OIL	435.8602	71	1,172.21	A
CYFLUTHRIN	161.9542	202	4,079.48	A
CYPERMETHRIN	151.9827	300	3,404.72	A
(S)-CYPERMETHRIN	4,759.9964	9,237	105,108.78	A
CYROMAZINE	2,095.3536	1,825	17,070.90	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.0741	1	8.00	A
DIAMMONIUM PHOSPHATE	6.8048	6	212.50	A
DIATOMACEOUS EARTH	2,230.4075	92	1,305.75	A
DIAZINON	78,911.3322	11,128	127,302.60	A
1,3-DICHLOROPROPENE	12,934.6016	3	72.70	A
DICLORAN	16,065.4876	977	10,851.62	A
DIETHYLENE GLYCOL	26.2712	207	2,956.85	A
N,N-DI (HYDROXY ETHYL) ALKYL AMINE, ALKYL DERIVED FROM SOYBEAN FATTY ACIDS	0.1651	1	12.70	A
DIMETHOATE	6,104.4450	2,385	24,876.33	A
DIMETHOMORPH	17,665.4654	8,683	89,402.23	A
DIMETHYLPOLYSILOXANE	5,188.1495	6,999	81,641.57	A
DIMETHYL SILICONE FLUID EMULSION	1.6832	51	501.29	A
DINOTEFURAN	0.2625	2	2.00	A
DIPHACINONE	0.0010	2	4.00	A
DISULFOTON	1,560.4556	62	823.90	A
DODECYLBENZENE SULFONIC ACID	1,363.7495	3,761	29,488.19	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.5092	8	280.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF				
EDTA, SODIUM SALT	0.1685	4	138.59	A
EDTA, TETRASODIUM SALT	83.9230	3,761	29,488.19	A
EMAMECTIN BENZOATE	40.6191	249	4,387.83	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	554.3062	124	2,593.47	A
ENDOSULFAN	4,356.5660	193	4,798.17	A
ESFENVALERATE	0.9319	1	15.90	A
ETHOPROP	7.9283	1	10.00	A
ETHYLENE GLYCOL	2.1167	1	7.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	0.9049	2	6.00	A
FATTY ACID AND PHOSPHATIC	0.3577	1	12.70	A
FATTY ACIDS, METHYL ESTERS	459.4526	200	2,956.69	A
FATTY ACIDS, MIXED	40.1908	152	1,740.55	A
FATTY ACIDS DERIVED FROM TALLOW	39.2473	114	945.00	A
FENAMIDONE	1,814.5776	620	9,308.60	A
FERROUS SULFATE	0.0342	1	5.00	A
FLUDIOXONIL	0.0038		74.50	P
FOSETYL-AL	193,827.7160	7,148	71,893.36	A
GAMMA-CYHALOTHRIN	16.9129	102	1,247.62	A
GIBBERELLINS	0.6018	3	89.09	A
GLYCERYL STEARATE	0.0550	1	12.70	A
GLYPHOSATE	437.8175	81	876.90	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,148.6039	103	2,325.82	A
GLYPHOSATE, POTASSIUM SALT	1,482.8076	19	640.20	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	2.7569	7	83.38	A
HYDROTREATED PARAFFINIC SOLVENT	444.5292	3	264.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	269.5823	197	1,855.54	A
IMIDACLOPRID	11,890.9748	12,132	128,509.15	A
INDOXACARB	869.2448	1,024	11,996.50	A
IPRODIONE	25,072.5259	2,269	25,827.83	A
	2.4023		481.00	P
	0.1249	2	20,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 25,075.0531				
IRON PHOSPHATE	17.4600	9	58.20	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	6.4098	7	83.38	A
ISOOCTYL PHTHALATE	0.9177	2	6.00	A
ISOPARAFFINIC HYDROCARBONS	55.1399	4	82.80	A
ISOPROPYL ALCOHOL	1,451.5219	5,357	53,295.60	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.5699	2	71.00	A
LAMBDA-CYHALOTHRIN	2,159.0156	7,289	78,407.63	A
LAURIC ACID	25.0744	123	1,971.90	A
LECITHIN	661.2778	452	5,082.55	A
MAGNESIUM SULFATE	0.8713	1	25.00	A
MALATHION	15,263.3660	1,201	9,082.20	A
MANEB	232,509.8429	14,842	165,000.35	A
	0.4995	2	20,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 232,510.3424				
MANGANESE SULFATE	5.5366	6	78.20	A
MEFENOXAM	2,528.3986	1,602	18,826.09	A
	0.0180		74.50	P
TOTAL POUNDS OF THIS CHEMICAL 2,528.4166				
MEFENOXAM, OTHER RELATED	50.3845	901	12,376.61	A
	0.0006		74.50	P
TOTAL POUNDS OF THIS CHEMICAL 50.3851				
METALAXYL	2.0099	1	35.00	A
METALDEHYDE	7.6650	2	21.90	A
METAM-SODIUM	69,718.1183	10	344.00	A
METHOMYL	29,880.1442	3,738	45,976.25	A
METHOXYFENOZIDE	3,815.1742	2,741	26,943.77	A
METHYLATED SOYBEAN OIL	1,143.5747	317	6,375.45	A
METHYL BROMIDE	10,194.0000	3	41.50	A
METHYL SILICONE RESINS	741.5974	1,320	12,103.65	A
MINERAL OIL	307.5344	15	146.30	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	43.2018	34	509.19	A
MOLASSES	0.0590	1	3.80	A
MORPHOLINE	0.3968	2	6.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF				
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	338.1750	9	185.80	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	266.5979	285	3,997.07	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,962.6982	3,951	47,595.22	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	49.3504	13	361.38	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	2.6169	9	155.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0666	5	15.90	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	973.5711	409	5,880.72	A
OIL OF JOJOBA	500.7252	189	1,096.88	A
OLEIC ACID	16.1089	14	315.00	A
OLEIC ACID, METHYL ESTER	554.0524	204	3,331.63	A
ORCHEX 796 OIL	258.1309	12	363.30	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	41.4141	80	1,633.74	A
OXYDEMETON-METHYL	4.4514	1	9.00	A
OXYFLUORFEN	5.0777	1	20.00	A
PARAQUAT DICHLORIDE	872.4770	41	830.85	A
PERMETHRIN	14,531.7074	9,814	98,820.58	A
PETROLEUM DISTILLATES	4.3700	2	27.70	A
PETROLEUM DISTILLATES, REFINED	63.7724	6	38.00	A
PETROLEUM OIL, PARAFFIN BASED	107.4713	8	98.40	A
PHOSPHORIC ACID	940.6055	4,648	40,485.64	A
BETA-PINENE POLYMER	487.2274	385	2,772.37	A
PIPERONYL BUTOXIDE	123.2142	86	907.27	A
PIPERONYL BUTOXIDE, OTHER RELATED	30.8036	86	907.27	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.9052	29	446.00	A
POLYACRYLAMIDE POLYMER	25.3348	68	772.06	A
POLYACRYLIC POLYMER	0.2491	19	59.95	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	444.0493	913	10,963.68	A
POLYBUTENES	82.0451	200	2,956.69	A
POLYETHER MODIFIED POLYSILOXANE	30.0437	124	2,593.47	A
POLYETHYLENE GLYCOL	0.0539	4	36.60	A
POLYETHYLENE GLYCOL DIACETATE	4.1603	95	911.40	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2,749.3127	3,368	30,954.32	A
POLY-I-PARA-MENTHENE	3,981.8628	1,441	16,856.68	A
POLYMERIZED PINENE	9.6222	1	5.00	A
POLYOXYETHYLENE DIOLEATE	0.8628	80	1,633.74	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2,093.8587	3,657	42,750.94	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	4.3482	1	11.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	2.1325	5	15.90	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.2797	2	71.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	15.0748	3	79.00	A
POLYSACCHARIDE POLYMER	2.7141	46	598.70	A
POTASH SOAP	90.5341	19	76.56	A
POTASSIUM BICARBONATE	3,971.4246	334	2,144.60	A
POTASSIUM N-METHYLDITHIOCARBAMATE	36,785.0190	292	363.89	A
POTASSIUM PHOSPHITE	36,449.1943	1,417	14,011.10	A
PROPIONIC ACID	661.2778	452	5,082.55	A
PROPYLENE GLYCOL	105.7583	306	4,523.42	A
PROPYLENE GLYCOL, METHYL ETHER	0.0813	4	28.50	A
PROPYZAMIDE	52,977.5388	6,318	65,547.86	A
PYMETROZINE	1,136.3249	1,408	13,253.88	A
PYRACLOSTROBIN	1.9440	2	9.72	A
PYRETHRINS	138.4382	858	7,592.32	A
	0.0614	4	4,400.00	S
TOTAL POUNDS OF THIS CHEMICAL 138.4996				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1,829.9336	996	8,740.45	A
ROTENONE	17.6365	363	2,350.22	A
ROTENONE, OTHER RELATED	17.6365	363	2,350.22	A
SETHOXYDIM	52.7876	12	210.40	A
SILICONE DEFOAMER	36.2320	3,762	29,542.39	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.1210	2	6.00	A
SODIUM POLYACRYLATE	0.1407	2	18.60	A
SODIUM XYLENE SULFONATE	419.6152	3,761	29,488.19	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF				
SORBITAN FATTY ACID ESTERS	0.4665	5	15.90	A
SORBITAN TRIOLEATE	0.0371	1	8.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	22.7023	123	1,281.18	A
SOYBEAN OIL	48.5018	3	66.73	A
SPINOSAD	8,088.6441	8,908	99,337.51	A
	0.0979	2	20,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 8,088.7420				
SPIROMESIFEN	21.8665	11	224.55	A
STARCH	0.1018	49	1,168.80	A
STYRENE BUTADIENE COPOLYMER	50.8821	49	1,168.80	A
SULFUR	9,376.6859	198	3,929.00	A
SYNTHETIC VEGETABLE GUMS	0.0394	1	3.80	A
TALL OIL	1.4392	10	98.10	A
TALL OIL FATTY ACIDS	238.8384	554	5,567.58	A
TEBUFENOZIDE	913.1515	599	7,414.42	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	2,126.9509	4,183	33,956.38	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.2420	1	25.00	A
TETRAPOTASSIUM PYROPHOSPHATE	209.8076	3,761	29,488.19	A
THIODICARB	367.0307	28	564.50	A
THIRAM	36.3315		14,598.38	P
	0.3735		66.15	K
TOTAL POUNDS OF THIS CHEMICAL 36.7050				
TRIETHANOLAMINE	535.0094	3,761	29,488.19	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	115.6262	225	4,261.73	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	73.4103	182	3,143.29	A
UREA	55.1577	6	120.00	A
VEGETABLE OIL	20.5675	3	31.00	A
VINCLOZOLIN	491.2400	32	709.40	A
VINYL POLYMER	2.6289	3	183.00	A
XYLENE	2.5684	2	9.50	A
XYLENE RANGE AROMATIC SOLVENT	1,184.4558	149	1,909.72	A
ZINC SULFATE	14.5309	12	227.20	A
Site Total	1,085,798.5903	161,319		
LIME				
ABAMECTIN	0.1063	2	3.00	A
ACETAMIPRID	0.5250	2	6.00	A
BROMADIOLONE	0.0001	1	1.25	A
CALCIUM HYDROXIDE	46.0000	2	5.00	A
CHLORPYRIFOS	18.0258	4	8.25	A
COCONUT DIETHANOLAMIDE	0.1599	3	16.00	A
COPPER HYDROXIDE	84.7000	4	10.00	A
DIMETHYLPOLYSILOXANE	2.9286	2	4.50	A
DIPHACINONE	0.0058	3	27.00	A
DODECYLBENZENE SULFONIC ACID	0.6929	3	16.00	A
EDTA, TETRASODIUM SALT	0.0426	3	16.00	A
GIBBERELLINS	0.3000	2	4.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	108.5815	40	134.00	A
GLYPHOSATE, MONOAMMONIUM SALT	5.7120	1	4.00	A
IMIDACLOPRID	2.0144	2	4.00	A
IRON PHOSPHATE	0.3000	2	250.00	U
ISOPROPYL ALCOHOL	10.2650	4	18.00	A
MALATHION	46.0916	1	4.00	A
METALDEHYDE	0.6400	3	6.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	30.1619	1	2.00	A
PETROLEUM OIL, UNCLASSIFIED	1,394.5153	5	15.00	A
PHOSPHORIC ACID	0.1364	3	16.00	A
PYRETHRINS	0.5476	2	10.00	A
SILICONE DEFOAMER	0.0181	3	16.00	A
SODIUM XYLENE SULFONATE	0.2132	3	16.00	A
STRYCHNINE	0.0481	7	46.75	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.8123	3	16.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LIME					
TETRAPOTASSIUM PYROPHOSPHATE		0.1066	3	16.00	A
TRIETHANOLAMINE		0.2718	3	16.00	A
Site Total		1,753.9228	89		
LIVESTOCK					
PIPERONYL BUTOXIDE		20.0494		46,176.00	S
		1.0226		192,000.00	C
TOTAL POUNDS OF THIS CHEMICAL	21.0720				
PIPERONYL BUTOXIDE, OTHER RELATED		5.0123		46,176.00	S
		0.2556		192,000.00	C
TOTAL POUNDS OF THIS CHEMICAL	5.2679				
PYRETHRINS		2.5062		46,176.00	S
		0.1278		192,000.00	C
TOTAL POUNDS OF THIS CHEMICAL	2.6340				
Site Total		28.9739			
LUMBER, TREATED					
BORIC ACID		2,037.1980		7,578.00	C
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		1,690.8363			
COPPER		1,128.2919		551,907.00	U
COPPER AMMONIUM CARBONATE		7,879.9568		551,907.00	U
COPPER OXIDE (IC)		44,519.5650		999,999.00	U
DIDECYL DIMETHYL AMMONIUM CHLORIDE		3,276.8263		551,907.00	U
DISODIUM OCTABORATE TETRAHYDRATE		49,552.7200		298,273.00	C
METHYL BROMIDE		15.1200		6,048.00	C
2-METHYL-4-ISOTHIAZOLIN-3-ONE		580.0595			
OCTHILINONE		9,246.9900			
		1,660.0500		137.68	A
TOTAL POUNDS OF THIS CHEMICAL	10,907.0400				
PERMETHRIN		5.8971		18.00	U
TEBUCONAZOLE		1,780.7826		999,999.00	U
Site Total		123,374.2935			
MANGO					
GLYPHOSATE, ISOPROPYLAMINE SALT		342.7955	8	501.00	A
GLYPHOSATE, POTASSIUM SALT		888.1919	27	1,229.00	A
IMIDACLOPRID		5.3062	2	71.00	A
SABADILLA ALKALOIDS		2.4000	1	80.00	A
SULFUR		2,400.0000	2	150.00	A
Site Total		3,638.6936	40		
MELON					
ABAMECTIN		52.4200	117	6,701.33	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		539.6288	41	2,055.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.5499	3	233.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		93.1687	25	1,072.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.8123	3	5.58	A
ALKYL (C8,C10) POLYGLYCOSIDE		124.0657	3	340.00	A
ALUMINUM PHOSPHIDE		0.0727	2	1.00	A
AMMONIUM SULFATE		75.3049	1	156.00	A
AZADIRACHTIN		4.8714	11	218.60	A
AZOXYSTROBIN		153.7517	17	1,552.10	A
BACILLUS PUMILUS, STRAIN QST 2808		10.4118	7	145.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		22.4721	11	556.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		10.8150	2	75.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		13.7700	3	30.00	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826		70.1250	6	390.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,555.2864	52	3,387.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		5.3560	2	51.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,358.0906	52	4,576.58	A
BENSULIDE	4,193.5566	60	2,476.35	A
BIFENTHRIN	1,645.7184	302	19,937.03	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	17.0483	8	362.20	A
BOSCALID	177.7093	16	926.00	A
BUPROFEZIN	439.1848	41	1,476.40	A
2-BUTOXYETHANOL	1.1022	1	154.00	A
BUTYL ALCOHOL	2.2987	4	89.20	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	16.9438	19	582.00	A
CALCIUM CHLORIDE	8.1206	24	1,994.00	A
CARBARYL	5,170.1435	152	12,813.14	A
CHLOROTHALONIL	1,065.3852	14	759.50	A
CITRIC ACID	22.5573	24	1,994.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	922.3868	54	1,768.97	A
CLETHODIM	32.7839	7	351.70	A
COCONUT DIETHANOLAMIDE	3.1274	15	702.30	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.2339	3	101.33	A
COPPER HYDROXIDE	44.1320	8	109.00	A
COTTONSEED OIL	83.6411	26	952.10	A
CRYOLITE	261.0240	6	82.61	A
CYROMAZINE	19.0454	6	154.20	A
DIAMMONIUM PHOSPHATE	163.1634	10	591.00	A
DIAZINON	3,479.9479	122	8,352.00	A
1,3-DICHLOROPROPENE	37,120.3447	4	487.00	A
DICOFOL	663.1850	28	1,226.08	A
DIMETHOATE	2,842.0976	67	6,501.45	A
DIMETHYLPOLYSILOXANE	156.2931	136	8,439.58	A
DIMETHYL SILICONE FLUID EMULSION	0.0234	1	2.98	A
DIOCTYL PHTHALATE	67.5177	11	982.00	A
DODECYLBENZENE SULFONIC ACID	13.5521	15	702.30	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.0639	3	233.00	A
EDTA, TETRASODIUM SALT	0.8340	15	702.30	A
ENDOSULFAN	1,560.8210	54	1,869.23	A
ESFENVALERATE	29.3048	20	649.60	A
ETHALFLURALIN	422.0260	36	1,692.10	A
ETHYLENE GLYCOL	17.5829	7	106.25	A
FATTY ACIDS, METHYL ESTERS	60.3538	7	214.20	A
FATTY ACIDS, MIXED	0.2231	2	60.00	A
FATTY ACIDS DERIVED FROM TALLOW	37.2675	25	1,072.00	A
FENPROPATHRIN	60.0712	12	323.60	A
FERROUS SULFATE	1.2164	3	101.33	A
GAMMA AMINOBUTYRIC ACID	268.3918	43	3,676.50	A
GLUTAMIC ACID	268.3918	43	3,676.50	A
GLYPHOSATE, DIAMMONIUM SALT	1.4995	1	2.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,885.2402	30	1,899.55	A
GLYPHOSATE, POTASSIUM SALT	527.4311	9	516.98	A
HALOSULFURON-METHYL	0.8199	5	95.75	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	5.0323	4	170.00	A
IMIDACLOPRID	1,148.7750	109	6,005.02	A
ISOPARAFFINIC HYDROCARBONS	35.1209	1	148.00	A
ISOPROPYL ALCOHOL	160.9575	136	7,448.55	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.1022	1	154.00	A
KAOLIN	1,128.1250	17	48.40	A
LECITHIN	58.9747	6	545.00	A
LIMONENE	22.5956	1	154.00	A
MALATHION	3.0663	1	1.50	A
MANGANESE SULFATE	1.6842	3	101.33	A
MEFENOXAM	129.1360	56	2,138.10	A
MEFENOXAM, OTHER RELATED	3.3121	33	1,299.95	A
METAM-SODIUM	44,578.7406	14	699.35	A
METHOMYL	1,097.6670	40	2,206.90	A
METHOXYFENOZIDE	1,105.0668	83	6,820.20	A
METHYLATED SOYBEAN OIL	211.4406	10	692.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON				
METHYL CELLULOSE	66.5784	11	982.00	A
METHYL SILICONE RESINS	219.7026	26	2,731.50	A
MINERAL OIL	7.0183	1	2.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	42.9543	11	583.00	A
MORPHOLINE	29.1938	11	982.00	A
MYCLOBUTANIL	583.1658	112	5,371.20	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	21.6485	9	274.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	479.7570	115	6,863.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	194.4211	119	4,143.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.4405	2	467.40	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	80.1336	17	821.00	A
OLEIC ACID	101.3671	14	1,215.00	A
OLEIC ACID, METHYL ESTER	15.0969	4	170.00	A
ORCHEX 796 OIL	126.4003	4	381.00	A
OXAMYL	1,069.5747	38	1,337.80	A
OXYFLUORFEN	763.7542	21	1,708.50	A
PARAQUAT DICHLORIDE	269.9391	3	226.00	A
PERMETHRIN	197.9751	40	1,717.28	A
PETROLEUM DISTILLATES, REFINED	14.6236	4	4.10	A
PETROLEUM OIL, PARAFFIN BASED	131.3333	4	834.40	A
PHOSPHORIC ACID	114.8306	80	5,877.21	A
PIPERONYL BUTOXIDE	0.5278	1	1.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.1320	1	1.00	A
POLYACRYLAMIDE POLYMER	3.1857	2	466.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	6.3946	13	707.30	A
POLYBUTENES	10.7775	7	214.20	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	3.4244	4	235.70	A
POLY-I-PARA-MENTHENE	475.9404	19	1,836.20	A
POLYOXYETHYLENE POLYOXYPROPYLENE	104.2741	99	5,360.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	60.4059	1	213.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	14.0962	2	467.40	A
POTASH SOAP	0.0512	1	0.10	A
POTASSIUM BICARBONATE	3.5260	3	1.10	A
POTASSIUM N-METHYLDITHIOCARBAMATE	44,188.7455	14	1,685.00	A
PROPIONIC ACID	58.9747	6	545.00	A
PROPYLENE GLYCOL	25.5853	28	2,618.58	A
PYMETROZINE	14.8091	11	298.97	A
PYRACLOSTROBIN	436.8958	66	3,832.70	A
PYRETHRINS	0.1914	10	9.70	A
ROTENONE	0.0597	2	6.10	A
ROTENONE, OTHER RELATED	0.0597	2	6.10	A
SETHOXYDIM	105.1288	21	856.30	A
SILICONE DEFOAMER	0.3544	15	702.30	A
SODIUM CHLORATE	670.7858	1	111.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	8.9047	11	982.00	A
SODIUM DIOCTYLSULFOSUCCINATE	8.8536	3	285.00	A
SODIUM XYLENE SULFONATE	4.1699	15	702.30	A
SORBITAN FATTY ACID ESTERS	3.0836	2	467.40	A
SPINOSAD	283.1161	92	7,003.00	A
SPIROMESIFEN	141.8885	28	1,569.20	A
STARCH	0.0204	4	235.70	A
STYRENE BUTADIENE COPOLYMER	10.1918	4	235.70	A
SULFUR	95,108.5851	176	7,951.05	A
TALL OIL	6.7341	11	460.00	A
TALL OIL FATTY ACIDS	3.5783	1	148.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	29.1676	18	987.30	A
TETRAPOTASSIUM PYROPHOSPHATE	2.0849	15	702.30	A
THIAMETHOXAM	214.7321	40	3,103.10	A
THIOPHANATE-METHYL	801.9087	71	2,742.80	A
THIRAM	9.4991		6,769.00	P
TRIETHANOLAMINE	5.3166	15	702.30	A
TRIFLOXYSTROBIN	88.4885	29	1,289.37	A
TRIFLUMIZOLE	505.0062	84	3,134.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON				
TRIFLURALIN	1,261.2759	49	1,927.13	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.2194	4	235.70	A
TRISODIUM PHOSPHATE	7.6008	20	2,196.58	A
VINYL POLYMER	2.7866	6	552.00	A
ZINC SULFATE	2.6199	3	101.33	A
UNKNOWN		1	13.70	A
Site Total	266,806.6440	3,228		
MINT				
ACEPHATE	2,470.4945	57	2,804.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	66.9937	31	1,250.93	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	128.9087	50	2,608.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16.0182	50	2,608.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	83.9055	30	1,484.00	A
AMMONIUM PROPIONATE	22.9655	11	437.00	A
AMMONIUM SULFATE	228.3335	42	1,687.93	A
AZADIRACHTIN	0.4109	14	19.48	A
AZOXYSTROBIN	9.7855	2	41.00	A
BACILLUS PUMILUS, STRAIN QST 2808	0.9003	4	9.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.0950	3	1.32	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	3.6107	34	46.79	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	192.5467	11	253.08	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.5375	7	6.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.3726	42	49.44	A
BENTAZON, SODIUM SALT	1,536.0136	32	1,428.00	A
BROMOXYNIL OCTANOATE	144.7025	20	904.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	16.5989	9	510.00	A
CHLORPYRIFOS	440.2642	8	237.50	A
CHLORTHAL-DIMETHYL	4.5000	1	1.00	A
CITRIC ACID	41.9937	61	3,045.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	11.5079	3	11.00	A
CLETHODIM	137.5656	17	699.50	A
CLOPYRALID, MONOETHANOLAMINE SALT	25.3204	5	155.00	A
COCONUT DIETHANOLAMIDE	0.1623	3	71.50	A
DICOFOL	19.6539	2	40.00	A
DIMETHYLPOLYSILOXANE	4.8878	8	447.00	A
DIURON	4,797.2853	92	3,777.73	A
DODECYLBENZENE SULFONIC ACID	0.7032	3	71.50	A
EDTA, TETRASODIUM SALT	0.0433	3	71.50	A
FATTY ACIDS, MIXED	5.3669	5	219.00	A
FATTY ACIDS DERIVED FROM TALLOW	33.5622	30	1,484.00	A
FLUMIOXAZIN	38.1225	9	299.00	A
GLYPHOSATE, POTASSIUM SALT	19.3085	1	28.00	A
HEXYTHIAZOX	1.5724	1	8.00	A
ISOPROPYL ALCOHOL	0.2142	3	71.50	A
MALATHION	159.3233	31	177.00	A
METALDEHYDE	3.7600	3	8.00	A
METHYLATED SOYBEAN OIL	77.3798	11	256.00	A
MYCLOBUTANIL	0.1250	1	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	216.7812	96	4,567.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	5.7414	11	437.00	A
OLEIC ACID, METHYL ESTER	552.9663	45	1,997.50	A
OXYDEMETON-METHYL	1.3015	1	1.74	A
OXYFLUORFEN	454.7984	60	2,276.23	A
PARAQUAT DICHLORIDE	2,281.5676	92	3,646.23	A
PHOSPHORIC ACID	0.1385	3	71.50	A
PIPERONYL BUTOXIDE	2.3384	5	9.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.5846	5	9.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.5317	4	180.50	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINT						
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		3.8690	11	256.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.4519	7	12.06	A
	POLY-I-PARA-MENTHENE		14.7809	31	120.57	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		19.3067	8	447.00	A
	POTASH SOAP		2.1837	1	3.50	A
	POTASSIUM N-METHYLDITHIOCARBAMATE		255.8980	2	2.64	A
	POTASSIUM PHOSPHITE		23.4464	1	10.00	A
	PROPARGITE		3,757.2981	61	2,482.00	A
	PYRETHRINS		0.9135	33	50.79	A
	ROTENONE		0.2206	19	31.00	A
	ROTENONE, OTHER RELATED		0.2206	19	31.00	A
	SILICONE DEFOAMER		0.0184	3	71.50	A
	SODIUM POLYACRYLATE		7.2341	11	437.00	A
	SODIUM XYLENE SULFONATE		0.2164	3	71.50	A
	TALL OIL FATTY ACIDS		118.4928	45	1,997.50	A
	TEBUFENOZIDE		1.5563	5	7.50	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.8244	3	71.50	A
	TETRAPOTASSIUM PYROPHOSPHATE		0.1082	3	71.50	A
	TRIETHANOLAMINE		0.2759	3	71.50	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		118.4928	45	1,997.50	A
	Site Total		18,591.3745	906		
MIZUNA						
	ACETAMIPRID		2.8734	5	54.00	A
	AZADIRACHTIN		0.1982	3	10.50	A
			0.0007	2	600.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.1989				
	BACILLUS PUMILUS, STRAIN QST 2808		7.4182	10	45.49	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		5.7680	13	52.22	A
	BENSULIDE		503.2252	48	118.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		111.8971	14	76.18	A
	CYPERMETHRIN		3.9043	20	88.10	A
	(S)-CYPERMETHRIN		5.0862	24	111.40	A
	DIATOMACEOUS EARTH		169.0225	24	94.71	A
	FOSETYL-AL		14.5600	4	5.40	A
	POLYACRYLAMIDE POLYMER		0.1404	1	10.00	A
	POLYSACCHARIDE POLYMER		0.0156	1	10.00	A
	PYRETHRINS		4.2065	42	179.91	A
			0.0320	2	600.00	S
	TOTAL POUNDS OF THIS CHEMICAL	4.2385				
	SPINOSAD		21.6265	44	215.40	A
	THIRAM		0.4682		500.00	P
	Site Total		850.4430	232		
MUSHROOM						
	ABAMECTIN		0.0148	1	6,000.00	S
	AZADIRACHTIN		2.8721	10	70.00	A
			1.1792	221	1,389,126.00	S
	TOTAL POUNDS OF THIS CHEMICAL	4.0513				
	BENOMYL		53.5000	121	869,570.00	S
	CALCIUM HYPOCHLORITE		368.4343	1,137	372.67	A
			64.3025	118	1,752,704.44	S
	TOTAL POUNDS OF THIS CHEMICAL	432.7368				
	CHLOROTHALONIL		117.6470	111	561,400.00	S
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		38.2105	2	13,200.00	S
	CYROMAZINE		202.9553	330	3,034,076.00	S
	DIATOMACEOUS EARTH		747.8215	13	865,144.00	S
	DIAZINON		1,674.0050	231	3,041,384.00	S
	DIFLUBENZURON		14.7237	28	94,780.00	S
	PERMETHRIN		314.4226	4,097	33,191,768.00	S
			0.7490	1	2.40	A
	TOTAL POUNDS OF THIS CHEMICAL	315.1716				
	PYRETHRINS		4.5350	13	865,144.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSHROOM					
THIABENDAZOLE		2,470.6852	2,064	18,146,330.09	S
		1,921.6019	449	392.89	A
TOTAL POUNDS OF THIS CHEMICAL	4,392.2871				
THIOPHANATE-METHYL		195.5625	89	1,466,088.00	S
Site Total		8,193.2221	9,023		
MUSHROOM HOUSE					
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		20.1170		94,007.00	S
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		20.1170		94,007.00	S
DIAZINON		333.5000	10	12.26	A
		303.0000		1,721,419.00	S
TOTAL POUNDS OF THIS CHEMICAL	636.5000				
S-METHOPRENE		7.1548		70,720.00	S
PERMETHRIN		1.3797	24	123,000.00	S
Site Total		685.2685	34		
MUSTARD					
ACETAMIPRID		15.7360	44	272.85	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.1304	2	8.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		894.3171	19	204.00	A
AZADIRACHTIN		5.6620	84	234.56	A
		0.0013	4	900.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.6633				
AZOXYSTROBIN		46.2895	243	322.05	A
BACILLUS PUMILUS, STRAIN QST 2808		30.2825	81	297.51	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		90.2519	69	198.52	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		2.9345	3	19.49	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		10.7952	10	18.83	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		2.3404	42	41.11	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		5.2650	10	15.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		9.8108	13	79.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		51.9169	74	411.78	A
BENSULIDE		13,833.0025	409	2,672.30	A
BUTYL ALCOHOL		0.0386	7	1.98	A
CALCIUM HYPOCHLORITE		18.3600	9	43.00	U
		2.0400	1	5.00	A
TOTAL POUNDS OF THIS CHEMICAL	20.4000				
CARBARYL		8.4138	8	6.03	A
		0.0621	1	5,445.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.4759				
CHLORPYRIFOS		9.1168	2	22.00	A
CHLORTHAL-DIMETHYL		863.9508	137	154.99	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,441.2068	191	1,321.61	A
COCONUT DIETHANOLAMIDE		1.2636	55	123.49	A
COPPER HYDROXIDE		319.4531	131	350.24	A
COPPER OCTANOATE		0.5421	1	1.66	A
COPPER OXIDE (OUS)		3.5616	7	5.33	A
CYFLUTHRIN		0.0622	3	1.34	A
CYPERMETHRIN		143.9858	232	1,608.95	A
(S)-CYPERMETHRIN		156.5118	819	3,315.05	A
CYPRODINIL		1.3125	1	4.00	A
CYROMAZINE		10.7192	32	86.76	A
DIATOMACEOUS EARTH		149.6468	23	82.25	A
DIAZINON		693.7529	46	427.37	A
DIETHYLENE GLYCOL		0.0361	6	35.40	A
DIMETHOATE		128.8674	12	52.74	A
DIMETHYLPOLYSILOXANE		37.1052	53	362.71	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD						
	DODECYLBENZENE SULFONIC ACID		5.4756	55	123.49	A
	EDTA, TETRASODIUM SALT		0.3370	55	123.49	A
	EMAMECTIN BENZOATE		5.0100	68	532.49	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL		1.2338	2	8.90	A
	ESFENVALERATE		3.2081	30	79.40	A
	FATTY ACIDS DERIVED FROM TALLOW		357.7269	19	204.00	A
	FLUDIOXONIL		0.8750	1	4.00	A
	FOSETYL-AL		1,957.8321	161	745.86	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		379.6692	63	403.09	A
	IMIDACLOPRID		49.1203	274	824.22	A
	ISOPROPYL ALCOHOL		2.2041	57	133.49	A
	LAMBDA-CYHALOTHRIN		0.4035	1	13.50	A
	MALATHION		197.8569	12	82.53	A
	MANEB		2.3948	1	2.40	A
	MEFENOXAM		13.9509	26	110.22	A
	MEFENOXAM, OTHER RELATED		0.2323	17	63.22	A
	METAM-SODIUM		846.6612	1	5.00	A
	METHOMYL		36.0465	42	79.79	A
			0.0563	1	54.45	S
	TOTAL POUNDS OF THIS CHEMICAL	36.1028				
	METHOXYFENOZIDE		7.6969	31	57.96	A
	METHYLATED SOYBEAN OIL		5.7021	6	35.40	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		910.9190	39	329.23	A
	OIL OF JOJOBA		0.4855	1	2.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.8661	6	35.40	A
	PERMETHRIN		0.1261	2	10,890.00	S
	PETROLEUM DISTILLATES		50.2599	1	33.50	A
	PHOSPHORIC ACID		1.1518	57	132.39	A
	BETA-PINENE POLYMER		10.9075	4	44.35	A
	PIPERONYL BUTOXIDE		0.8162	8	3.99	A
	PIPERONYL BUTOXIDE, OTHER RELATED		0.2040	8	3.99	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		6.8317	11	90.80	A
	POLYETHER MODIFIED POLYSILOXANE		0.0669	2	8.90	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		39.7924	447	732.35	A
	POLY-I-PARA-MENTHENE		122.9359	140	382.63	A
	POLYOXYETHYLENE DIOLEATE		0.0180	6	35.40	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		11.2268	31	311.26	A
	POTASH SOAP		0.8189		48,000.00	S
			0.6142	2	2.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1.4331				
	POTASSIUM N-METHYLDITHIOCARBAMATE		17,096.4121	172	165.64	A
	PROPYLENE GLYCOL		0.5332	4	39.40	A
	PYMETROZINE		8.1357	60	99.21	A
	PYRETHRINS		10.5454	135	384.08	A
			0.0383	4	900.00	S
	TOTAL POUNDS OF THIS CHEMICAL	10.5837				
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		38.7878	28	90.73	A
	ROTENONE		0.0244	6	2.99	A
	ROTENONE, OTHER RELATED		0.0244	6	2.99	A
	SETHOXYDIM		9.4162	1	33.50	A
	SILICONE DEFOAMER		0.1432	55	123.49	A
	SODIUM XYLENE SULFONATE		1.6848	55	123.49	A
	SPINOSAD		140.0426	402	1,526.69	A
	SULFUR		240.0000	1	35.00	A
	TALL OIL FATTY ACIDS		3.1164	4	44.35	A
	TEBUFENOZIDE		3.2776	5	25.86	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.4150	55	123.49	A
	TETRAPOTASSIUM PYROPHOSPHATE		0.8424	55	123.49	A
	TRIETHANOLAMINE		2.1481	55	123.49	A
	TRIFLURALIN		0.1256	1	0.10	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.1337	2	8.90	A
	VEGETABLE OIL		2.9539	6	3.30	A
	XYLENE RANGE AROMATIC SOLVENT		129.5380	17	224.60	A
	Site Total		41,714.8184	4,994		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
ABAMECTIN		27.1870	808	1,774.27	A
		14.8927	324	10,891,382.00	S
TOTAL POUNDS OF THIS CHEMICAL	42.0797				
ACEPHATE		1,006.0551	587	1,012.71	A
		474.3991	307	13,217,870.00	S
		2.0625	11	3,820.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,482.5167				
ACEQUINOCYL		31.4240	86	103.17	A
		16.6979	27	1,733,463.00	S
TOTAL POUNDS OF THIS CHEMICAL	48.1219				
ACETAMIPRID		49.0795	214	280.23	A
		27.9422	79	2,658,743.00	S
TOTAL POUNDS OF THIS CHEMICAL	77.0217				
ALDICARB		1.1500	5	23,900.00	S
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.0994	1	3.00	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		1.1286	14	24.09	A
		0.1632	8	41,350.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.2918				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.6155	3	4.29	A
		0.1632	8	41,350.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7787				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.1044	6	36.00	A
ALUMINUM PHOSPHIDE		4.6000	4	68.50	A
		2.4923	5	5,000.00	U
		2.1115	3	6,075.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.2038				
ANCYMIDOL		0.0083	29	4.11	A
		0.0017	15	13,652.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0100				
AZADIRACHTIN		93.4932	1,272	3,008.95	A
		6.5416	112	3,570,617.00	S
TOTAL POUNDS OF THIS CHEMICAL	100.0348				
AZINPHOS-METHYL		2.0000	1	2.00	A
AZOXYSTROBIN		68.0153	273	632.56	A
		25.4167	77	1,315,602.00	S
		0.0045	3	10,800.00	U
TOTAL POUNDS OF THIS CHEMICAL	93.4365				
BACILLUS PUMILUS, STRAIN QST 2808		0.9365	4	3.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		10.5936	56	77.28	A
		0.3219	10	100,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	10.9155				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		10.2573	12	13.11	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		6.4053	40	69.45	A
		0.5150	5	108,900.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.9203				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		9.2917	4	110,750.00	S
		7.5380	8	4.00	A
TOTAL POUNDS OF THIS CHEMICAL	16.8297				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.4480	18	44.40	A
		0.3424	5	174,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7904				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		37.6920	25	72.55	A
		3.2940	4	85,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	40.9860				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		6.4375	26	1,145,870.00	S
		6.0603	38	49.80	A
TOTAL POUNDS OF THIS CHEMICAL	12.4978				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		32.6000	20	45.25	A
		17.8691	23	926,728.34	S
TOTAL POUNDS OF THIS CHEMICAL	50.4691				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		6.0479	56	162.99	A
		1.9188	12	664,280.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.9667				
BEAUVERIA BASSIANA STRAIN GHA		436.9961	462	1,120.21	A
		1.5622	5	114,300.00	S
TOTAL POUNDS OF THIS CHEMICAL	438.5583				
N6-BENZYL ADENINE		0.0136	3	52,500.00	S
		0.0009	1	0.02	A
TOTAL POUNDS OF THIS CHEMICAL	0.0145				
ORTHO-BENZYL-PARA-CHLOROPHENOL		0.0044	1	13,580.00	S
BIFENAZATE		219.2046	289	476.29	A
		64.3356	81	2,647,396.00	S
TOTAL POUNDS OF THIS CHEMICAL	283.5402				
BIFENTHRIN		18.3974	103	208.62	A
		3.4895	28	1,049,180.00	S
TOTAL POUNDS OF THIS CHEMICAL	21.8869				
BROMACIL		0.0014	1	0.50	A
BROMADIOLONE		0.0012	5	13.50	A
		0.0001	1	10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0013				
BUPROFEZIN		92.6648	112	141.12	A
		31.9253	26	825,949.00	S
TOTAL POUNDS OF THIS CHEMICAL	124.5901				
CADMIUM CHLORIDE		0.1013	4	15.00	A
CAPTAN		37.6530	31	62.02	A
		34.2300		1,750,000.00	U
		21.1462	25	482,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	93.0292				
CAPTAN, OTHER RELATED		0.8470	31	62.02	A
		0.7700		1,750,000.00	U
		0.4753	25	482,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.0923				
CARBARYL		0.7388	1	1.50	A
CHLORFENAPYR		11.6420	72	130.14	A
		1.6312	18	604,323.00	S
TOTAL POUNDS OF THIS CHEMICAL	13.2732				
CHLORMEQUAT CHLORIDE		21.2769	50	1,038,674.00	S
		5.9494	43	13.93	A
TOTAL POUNDS OF THIS CHEMICAL	27.2263				
CHLORONEB		1.3000	1	1.50	A
CHLOROPICRIN		3,072.3000	6	29.60	A
		1.2450	2	27,720.00	S
TOTAL POUNDS OF THIS CHEMICAL	3,073.5450				
CHLOROTHALONIL		2,396.6309	534	1,612.06	A
		39.0140	43	665,780.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,435.6449				
CHLORPYRIFOS		301.4578	226	663.81	A
		81.3665	47	2,818,601.00	S
TOTAL POUNDS OF THIS CHEMICAL	382.8243				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		15.9886	2	1.50	A
		1.8320	1	16,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	17.8206				
COCO BETAINE		0.0548	1	78,000.00	S
COCONUT DIETHANOLAMIDE		30.7002	748	2,480.36	A
		16.0897	429	16,821,475.00	S
TOTAL POUNDS OF THIS CHEMICAL	46.7899				
COPPER HYDROXIDE		221.2585	31	206.68	A
		4.9155	5	60,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	226.1740				
COPPER SALTS OF FATTY AND ROSIN ACIDS		156.0185	48	112.03	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
COPPER SULFATE (BASIC)		7.6490	88	171.23	A
		0.4680	12	400,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.1170				
COPPER SULFATE (PENTAHYDRATE)		26.3800	105	178.56	A
		2.5117	17	401,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	28.8917				
CYFLUTHRIN		12.0298	175	342.89	A
		2.5007	78	2,405,032.00	S
		0.0156	1	1,200.00	U
TOTAL POUNDS OF THIS CHEMICAL	14.5461				
CYPRODINIL		2.8125	2	10.00	A
CYROMAZINE		493.6475	643	2,129.85	A
		26.6269	49	1,462,082.00	S
TOTAL POUNDS OF THIS CHEMICAL	520.2744				
2,4-D, DIMETHYLAMINE SALT		19.0000	1	1.00	A
2,4-D, ISOOCTYL ESTER		0.0025	1	0.50	A
DAMINOZIDE		448.3013	226	119.41	A
		190.3184	100	1,718,880.00	S
TOTAL POUNDS OF THIS CHEMICAL	638.6197				
DAZOMET		976.1400	9	12.58	A
		198.0000	1	40.00	U
		108.9000	3	30,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,283.0400				
DEET		0.0135	1	5,700.00	S
DELTAMETHRIN		0.0488	5	1.30	A
DIAZINON		301.3966	161	458.98	A
		85.0209	40	1,561,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	386.4175				
1,3-DICHLOROPROPENE		2,617.8349	2	16.80	A
DICLORAN		0.4688	2	28,000.00	S
DICOFOL		7.0156	11	232,500.00	S
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.0343	1	78,000.00	S
DIENOCHLOR		37.8058	35	63.00	A
		0.8411	17	321,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	38.6469				
DIFLUBENZURON		7.7363	55	8.96	A
		0.1094	3	16,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.8457				
DIKEGULAC SODIUM		8.1887	3	1.80	A
DIMETHOATE		16.1261	19	41.00	A
		5.2891	7	570,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	21.4152				
DIMETHOMORPH		81.9479	114	256.42	A
		27.8125	41	1,403,277.00	S
TOTAL POUNDS OF THIS CHEMICAL	109.7604				
DIMETHYLPOLYSILOXANE		239.8605	645	1,362.93	A
		46.7180	78	4,998,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	286.5785				
DIMETHYL SILICONE FLUID EMULSION		0.1822	6	60,000.00	S
DINOCAP		2.4863	7	305,000.00	S
DINOTEFURAN		15.3270	71	138.92	A
		3.2375	19	811,990.00	S
		0.0188	1	10,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	18.5833				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.0343	1	78,000.00	S
DIPHACINONE		0.0148	9	50.86	A
DIQUAT DIBROMIDE		94.8439	87	101.43	A
		3.8929	11	173,362.00	S
TOTAL POUNDS OF THIS CHEMICAL	98.7368				
DISULFOTON		0.0025	1	24,000.00	S
DITHIOPYR		0.0014	1	0.20	A
DIURON		42.4388	18	36.50	A
DODECYLBENZENE SULFONIC ACID		133.0344	748	2,480.36	A
		69.7222	429	16,821,475.00	S
TOTAL POUNDS OF THIS CHEMICAL	202.7566				
DODEMORPH ACETATE		4.2437	6	154,081.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
EDTA, TETRASODIUM SALT		8.5972	759	2,500.16	A
		4.2907	430	16,835,055.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.8879				
EMAMECTIN BENZOATE		0.2575	6	15.55	A
		0.0875	3	68,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.3450				
ENDOSULFAN		64.0479	23	1,736,800.00	S
		8.2090	9	18.55	A
TOTAL POUNDS OF THIS CHEMICAL	72.2569				
ETHEPHON		1.0725	6	3.08	A
		0.3288	16	22,550.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.4013				
ETHYLENE GLYCOL		3.8553	22	22.00	A
ETOXAZOLE		15.3938	71	4,389,188.00	S
		11.7463	105	180.77	A
TOTAL POUNDS OF THIS CHEMICAL	27.1401				
FATTY ACIDS, MIXED		22.8478	427	927.45	A
FATTY ACIDS DERIVED FROM TALLOW		4.0418	6	36.00	A
FENARIMOL		7.5572	61	111.89	A
		1.1106	16	518,300.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.6678				
FENBUTATIN-OXIDE		12.7500	8	382,400.00	S
		9.0000	13	25.05	A
TOTAL POUNDS OF THIS CHEMICAL	21.7500				
FENHEXAMID		530.1477	467	957.73	A
		95.4487	53	2,784,868.00	S
TOTAL POUNDS OF THIS CHEMICAL	625.5964				
FENOXYCARB		0.5666	3	37.90	A
FENPROPATHRIN		3.8925	17	18.35	A
FENPYROXIMATE		4.4796	23	63.25	A
		4.2311	15	625,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.7107				
FLUDIOXONIL		101.2510	363	572.11	A
		17.7154	76	1,852,678.00	S
		0.1563	4	17,450.30	U
TOTAL POUNDS OF THIS CHEMICAL	119.1227				
FLUMIOXAZIN		0.6875	5	4.25	A
		0.2494	11	45,900.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.9369				
TAU-FLUVALINATE		47.9205	175	427.26	A
		19.7509	141	3,123,697.00	S
TOTAL POUNDS OF THIS CHEMICAL	67.6714				
FOSETYL-AL		1,438.7708	463	714.43	A
		313.7238	99	4,571,600.00	S
		0.8000	1	2,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,753.2946				
GIBBERELLINS		1.2244	20	12.84	A
		0.6778	17	832,950.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.9022				
GLUFOSINATE-AMMONIUM		12.1784	15	15.38	A
GLYPHOSATE, DIAMMONIUM SALT		47.9853	22	64.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		363.6754	146	243.20	A
		17.8938	24	792,024.00	S
		0.4996	1	100.00	U
TOTAL POUNDS OF THIS CHEMICAL	382.0688				
GLYPHOSATE, MONOAMMONIUM SALT		3.2130	4	3.50	A
GLYPHOSATE, POTASSIUM SALT		0.5172	1	1.00	A
HALOSULFURON-METHYL		0.0225	2	0.29	A
HEXYTHIAZOX		30.4971	111	220.68	A
		7.8045	25	1,017,688.00	S
TOTAL POUNDS OF THIS CHEMICAL	38.3016				
HYDRAMETHYLNON		0.2796	3	25.40	A
HYDROGEN CHLORIDE		0.4386	1	78,000.00	S
HYDROGEN PEROXIDE		31.1300	4	4.73	A
		0.0484	2	240.00	S
TOTAL POUNDS OF THIS CHEMICAL	31.1784				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
IBA		0.9186	41	10.05	A
		0.0433	407	360,722.30	U
TOTAL POUNDS OF THIS CHEMICAL	0.9619				
IMIDACLOPRID		9.1294	112	182.43	A
		3.4601	90	1,395,021.00	S
		0.4175	15	7,979.00	U
TOTAL POUNDS OF THIS CHEMICAL	13.0070				
IPRODIONE		727.5798	635	1,076.98	A
		103.3890	123	5,411,031.00	S
TOTAL POUNDS OF THIS CHEMICAL	830.9688				
IRON PHOSPHATE		7.2061	13	20.65	A
		0.0017	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.2078				
ISOPROPYL ALCOHOL		67.3887	829	2,738.55	A
		21.7235	439	17,202,725.00	S
TOTAL POUNDS OF THIS CHEMICAL	89.1122				
ISOXABEN		8.5250	8	12.65	A
KINOPRENE		27.6604	32	56.65	A
		0.4668	5	84,560.00	S
TOTAL POUNDS OF THIS CHEMICAL	28.1272				
(S)-KINOPRENE		15.4052	36	40.37	A
		0.2982	2	24,300.00	S
TOTAL POUNDS OF THIS CHEMICAL	15.7034				
KRESOXIM-METHYL		6.9595	54	119.80	A
		0.0216	5	25,449.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.9811				
LAMBDA-CYHALOTHRIN		7.0137	66	182.55	A
LECITHIN		482.6944	536	1,579.89	A
LINURON		23.5000	8	23.50	A
MALATHION		110.3680	34	106.30	A
		45.1678	26	694,861.00	S
TOTAL POUNDS OF THIS CHEMICAL	155.5358				
MANCOZEB		763.2999	413	644.56	A
		98.6863	72	3,213,134.00	S
TOTAL POUNDS OF THIS CHEMICAL	861.9862				
MANEB		6.8251	4	2.85	A
		4.1250	3	81,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	10.9501				
MANGANESE SULFATE		39.4997	80	34.13	A
MCPA, DIMETHYLAMINE SALT		12.2060	1	186,824.00	S
MEFENOXAM		61.9461	428	423.87	A
		13.6188	144	1,426,841.00	S
		0.6156	45	112,525.00	U
TOTAL POUNDS OF THIS CHEMICAL	76.1805				
MEFENOXAM, OTHER RELATED		2.0299	426	417.87	A
		0.4421	144	1,426,841.00	S
		0.0202	45	112,525.00	U
TOTAL POUNDS OF THIS CHEMICAL	2.4922				
METALAXYL		15.8357	122	311.50	A
		12.3029	85	2,799,083.00	S
		0.0314	1	2,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	28.1700				
METALDEHYDE		336.6810	112	201.58	A
		12.2650	28	428,234.00	S
		0.0041	1	8.00	U
TOTAL POUNDS OF THIS CHEMICAL	348.9501				
METAM-SODIUM		3,933.7209	1	14.30	A
METHIOCARB		153.5638	70	175.45	A
		98.1329	55	1,855,608.00	S
TOTAL POUNDS OF THIS CHEMICAL	251.6967				
METHOMYL		1.3500	1	1.50	A
S-METHOPRENE		0.0047	1	1.25	A
METHYL BROMIDE		7,085.4000	25	32.50	A
		4,690.0950	115	574,320.00	S
TOTAL POUNDS OF THIS CHEMICAL	11,775.4950				
METHYL SILICONE RESINS		4.2165	1	2.00	A
MINERAL OIL		7.8366	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		121.9337	142	259.05	A
		10.1437	16	323,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	132.0774				
MOLASSES		2.4842	4	10.40	A
MYCLOBUTANIL		196.9460	507	1,553.88	A
		53.3368	69	2,551,958.00	S
TOTAL POUNDS OF THIS CHEMICAL	250.2828				
NAA		0.4397	5	5.00	A
		0.0080	155	141,038.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.4477				
NALED		205.0394	36	61.75	A
		17.4983	5	372,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	222.5377				
NICOTINE		1.4994	3	3.00	A
NONANOIC ACID		226.8629	42	85.59	A
NONANOIC ACID, OTHER RELATED		11.9402	42	85.59	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		356.4646	1,016	2,526.53	A
		1.4602	9	367,670.00	S
TOTAL POUNDS OF THIS CHEMICAL	357.9248				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		70.9715	105	172.97	A
		0.4636	7	19,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	71.4351				
NOVALURON		14.8679	89	180.87	A
		7.6523	67	1,578,558.00	S
TOTAL POUNDS OF THIS CHEMICAL	22.5202				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.0180	1	1.00	A
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.0685	1	78,000.00	S
OIL OF JOJOBA		27.1892	4	131,500.00	S
ORYZALIN		58.1174	14	22.85	A
OXADIAZON		8.0800	9	123,000.00	S
		3.1900	7	6.80	A
		0.9600	1	20.00	U
TOTAL POUNDS OF THIS CHEMICAL	12.2300				
OXYFLUORFEN		0.6351	2	2.75	A
PACLOBUTRAZOL		3.9843	149	135.63	A
		0.9865	92	1,222,331.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.9708				
PCNB		323.2391	41	1,105,310.00	S
		67.9060	54	69.57	A
TOTAL POUNDS OF THIS CHEMICAL	391.1451				
PCP, OTHER RELATED		0.0002	1	0.50	A
PENDIMETHALIN		6.4500	5	14.85	A
PENTACHLOROPHENOL		0.0018	1	0.50	A
PERMETHRIN		132.3471	180	355.84	A
		24.4246	70	2,132,147.00	S
TOTAL POUNDS OF THIS CHEMICAL	156.7717				
PETROLEUM DISTILLATES		67.9230	20	40.00	A
PETROLEUM DISTILLATES, REFINED		1,167.2492	61	123.20	A
		106.8333	16	568,110.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,274.0825				
PETROLEUM OIL, UNCLASSIFIED		213.3397	13	20.12	A
		28.0720	12	110,700.00	S
TOTAL POUNDS OF THIS CHEMICAL	241.4117				
PHOSPHORIC ACID		46.4181	776	2,683.36	A
		13.7509	430	16,833,075.00	S
TOTAL POUNDS OF THIS CHEMICAL	60.1690				
PINE OIL		0.0088	1	13,580.00	S
PIPERALIN		1,334.8254	1,010	1,444.91	A
		586.2571	292	10,570,442.12	S
TOTAL POUNDS OF THIS CHEMICAL	1,921.0825				
PIPERONYL BUTOXIDE		19.6223	73	189.37	A
		6.3824	12	388,700.00	S
TOTAL POUNDS OF THIS CHEMICAL	26.0047				
PIPERONYL BUTOXIDE, OTHER RELATED		2.1244	23	30.85	A
		0.6049	6	105,560.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.7293				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.1189	20	6.90	A
POLYETHER MODIFIED POLYSILOXANE		2.0743	4	3.25	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		361.5487	1,100	1,822.58	A
		8.2574	20	1,301,542.00	S
TOTAL POUNDS OF THIS CHEMICAL	369.8061				
POLY-I-PARA-MENTHENE		2.8929	11	15.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		92.8468	485	1,121.13	A
		15.5727	78	4,998,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	108.4195				
POTASH SOAP		1,722.0333	122	272.89	A
		448.0034	56	2,190,170.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,170.0367				
POTASSIUM BICARBONATE		1,008.0230	238	383.86	A
		134.8900	43	1,349,941.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,142.9130				
POTASSIUM PHOSPHITE		9.0734	6	4.20	A
		5.2475	5	17,526.00	U
TOTAL POUNDS OF THIS CHEMICAL	14.3209				
PRODIAMINE		19.4231	10	17.65	A
PROPICONAZOLE		16.0999	60	194.23	A
		0.4488	5	39,250.00	S
TOTAL POUNDS OF THIS CHEMICAL	16.5487				
PROPIONIC ACID		482.6944	536	1,579.89	A
PROPYLENE GLYCOL		14.5345	52	127.90	A
PYMETROZINE		239.8318	581	1,109.51	A
		46.4615	153	7,984,940.00	S
TOTAL POUNDS OF THIS CHEMICAL	286.2933				
PYRETHRINS		2.4541	147	273.78	A
		0.7046	13	426,700.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.1587				
PYRIDABEN		16.2091	36	47.34	A
		0.5213	5	47,688.00	S
TOTAL POUNDS OF THIS CHEMICAL	16.7304				
PYRIPROXYFEN		44.3157	205	500.53	A
		2.0181	49	515,064.00	S
TOTAL POUNDS OF THIS CHEMICAL	46.3338				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		64.1640	253	394.25	A
		0.4445	7	143,590.00	S
TOTAL POUNDS OF THIS CHEMICAL	64.6085				
ROTENONE		0.2292	74	84.41	A
		0.0049	1	38,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.2341				
ROTENONE, OTHER RELATED		0.2292	74	84.41	A
		0.0049	1	38,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.2341				
SILICA AEROGEL		6.0000	1	50,000.00	S
SILICONE DEFOAMER		3.4794	748	2,480.36	A
		1.8235	429	16,821,475.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.3029				
SIMAZINE		18.3715	14	20.95	A
SOAP		0.0091	1	13,580.00	S
SODIUM XYLENE SULFONATE		40.9337	748	2,480.36	A
		21.4530	429	16,821,475.00	S
TOTAL POUNDS OF THIS CHEMICAL	62.3867				
SPINOSAD		323.8860	1,064	2,636.20	A
		90.0928	401	17,232,242.00	S
TOTAL POUNDS OF THIS CHEMICAL	413.9788				
SPIROMESIFEN		10.6126	33	46.05	A
		1.7682	7	202,846.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.3808				
STARCH		0.0340	48	117.50	A
STREPTOMYCIN SULFATE		2.5175	3	41,750.00	S
		0.7679	6	12.94	A
		0.4240		250,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	3.7094				
STYRENE BUTADIENE COPOLYMER		17.0062	48	117.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
SULFOMETURON-METHYL		1.5000	1	0.25	A
SULFUR		1,193.2850	86	154.38	A
		184.8077	20	586,283.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,378.0927				
SYNTHETIC VEGETABLE GUMS		1.6590	4	10.40	A
TALL OIL		0.0564	1	2.00	A
TEBUFENOZIDE		0.1428	1	22,500.00	S
TERRAZOLE		1.1594	2	15,500.00	S
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		155.8068	748	2,480.36	A
		81.6178	429	16,821,475.00	S
TOTAL POUNDS OF THIS CHEMICAL	237.4246				
TETRAPOTASSIUM PYROPHOSPHATE		20.4668	748	2,480.36	A
		10.7265	429	16,821,475.00	S
TOTAL POUNDS OF THIS CHEMICAL	31.1933				
THIAMETHOXAM		18.6395	115	149.34	A
		0.0661	3	17,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	18.7056				
THIOPHANATE		0.1250	1	1.00	A
THIOPHANATE-METHYL		522.9123	495	894.18	A
		382.2188	146	2,730,709.00	S
		14.0625	2	1,751,700.00	U
TOTAL POUNDS OF THIS CHEMICAL	919.1936				
THIRAM		0.6750	4	15.00	A
TRIADIMEFON		32.4301	97	236.04	A
		2.3615	35	364,295.00	S
TOTAL POUNDS OF THIS CHEMICAL	34.7916				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.3426	23	5.68	A
		0.0629	6	8,168.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.4055				
TRIETHANOLAMINE		52.1904	748	2,480.36	A
		27.3526	429	16,821,475.00	S
TOTAL POUNDS OF THIS CHEMICAL	79.5430				
TRIFLOXYSTROBIN		62.8930	358	557.23	A
		55.1378	64	4,706,707.00	S
TOTAL POUNDS OF THIS CHEMICAL	118.0308				
TRIFLUMIZOLE		53.7957	111	301.01	A
		0.0638	2	3,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	53.8595				
TRIFLURALIN		22.4000	6	9.65	A
TRIFORINE		0.0489	2	0.75	A
		0.0204	2	6,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0693				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.0406	48	117.50	A
UNICONIZOLE-P		0.0076	10	24,914.00	S
		0.0053	32	4.01	A
TOTAL POUNDS OF THIS CHEMICAL	0.0129				
VINCLOZOLIN		14.8283	28	64.55	A
XYLENE RANGE AROMATIC SOLVENT		2.0503	1	33,000.00	S
		1.2814	2	2.00	A
TOTAL POUNDS OF THIS CHEMICAL	3.3317				
ZINC SULFATE		5.0785	80	34.13	A
Site Total		51,820.7632	27,502		
N-GRNHS PLANTS IN CONTAINERS					
ABAMECTIN		29.0594	1,624	2,295.61	A
		17.0245	1,119	39,363,618.65	S
		0.0684	9	301,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	46.1523				
ACEPHATE		1,243.7858	933	1,163.70	A
		485.0919	614	18,397,040.00	S
		2.6542	12	32,995.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,731.5319				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
ACEQUINOCYL		7.6822	19	879,950.00	S
		5.5748	23	37.65	A
TOTAL POUNDS OF THIS CHEMICAL	13.2570				
ACETAMIPRID		90.7610	278	554.42	A
		31.6837	216	4,611,357.00	S
		0.0247	1	250.00	U
TOTAL POUNDS OF THIS CHEMICAL	122.4694				
AGROBACTERIUM RADIOBACTER		0.0972	40	108,400.00	S
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.7922	3	11.26	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		18.9495	2	256,000.00	S
		14.0510	44	41.25	A
TOTAL POUNDS OF THIS CHEMICAL	33.0005				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		140.0782	47	230.22	A
		27.1895	61	1,083,802.00	S
TOTAL POUNDS OF THIS CHEMICAL	167.2677				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		139.9907	46	227.89	A
		26.7637	53	723,052.00	S
TOTAL POUNDS OF THIS CHEMICAL	166.7544				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		3.0187	28	41.86	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		0.0873	3	1.50	A
ALKYL (C8,C10) POLYGLYCOSIDE		0.9747		16.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		1.0308	10	178,400.00	S
ALUMINUM PHOSPHIDE		3.3000		16.00	A
		2.1450	10	412,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.4450				
AMMONIUM PROPIONATE		0.8765	1	2.00	A
		0.0108	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.8873				
AMMONIUM SULFATE		2.1824	2	2.57	A
		0.0027	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.1851				
AMMONIUM TALL OIL FATTY ACID SOAP		17.6085	4	1.25	A
ANCYMIDOL		0.6732	158	523,775.00	S
		0.5491	35	149.25	A
TOTAL POUNDS OF THIS CHEMICAL	1.2223				
ANILAZINE		0.1563	1	60,000.00	U
ATRAZINE		0.0100	1	10,000.00	U
ATRAZINE, OTHER RELATED		0.0005	1	10,000.00	U
AZADIRACHTIN		43.6050	512	1,396.15	A
		21.2168	528	26,972,946.00	S
TOTAL POUNDS OF THIS CHEMICAL	64.8218				
AZOXYSTROBIN		267.5606	685	1,458.11	A
		111.5881	462	11,833,727.00	S
TOTAL POUNDS OF THIS CHEMICAL	379.1487				
BACILLUS SUBTILIS GB03		0.0007	1	2.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		4.4420	10	892,530.00	S
		0.1347	9	2.64	A
TOTAL POUNDS OF THIS CHEMICAL	4.5767				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		14.5530	17	26.95	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		1.0847	23	15.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		136.9420	102	106.29	A
		93.1456	163	4,486,265.00	S
		2.7503	1	3.00	U
TOTAL POUNDS OF THIS CHEMICAL	232.8379				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		79.1770	15	9.54	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		4.6435	32	65.73	A
		1.7469	27	430,900.00	S
		0.2960	11	570,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	6.6864				
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)		0.1312	1	3,500.00	S
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		64.7204	181	7,880,593.00	S
		5.0173	12	6.39	A
TOTAL POUNDS OF THIS CHEMICAL	69.7377				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		6.9847	59	41.80	A
		2.3734	18	328,900.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.3581				
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		6.3694	27	638,250.00	S
		3.7913	12	25.10	A
TOTAL POUNDS OF THIS CHEMICAL	10.1607				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		5.6234	59	75.28	A
		1.7316	31	914,871.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.3550				
BEAUVERIA BASSIANA STRAIN GHA		20.4079	36	2,123,570.00	S
		12.2148	34	41.41	A
TOTAL POUNDS OF THIS CHEMICAL	32.6227				
BENDIOCARB		3.8000	4	60,000.00	S
BENEFIN		16.5109	8	16.12	A
BENOMYL		45.3125	3	18,000.00	S
		0.0938	1	0.50	A
TOTAL POUNDS OF THIS CHEMICAL	45.4063				
BENTONITE		3.7980	4	5.50	A
N6-BENZYL ADENINE		3.0022	96	41.60	A
		0.4855	71	753,742.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.4877				
BIFENAZATE		156.1150	346	459.23	A
		35.6217	246	12,184,196.00	S
TOTAL POUNDS OF THIS CHEMICAL	191.7367				
BIFENTHRIN		57.2680	513	730.28	A
		30.8947	257	4,374,428.85	S
		0.1219	2	11,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	88.2846				
BOSCALID		1.0080	1	5.00	A
		0.0009	1	1,850.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.0089				
BRODIFACOUM		0.0030	9	16.31	A
BROMADIOLONE		0.0047	24	11.61	A
BROMETHALIN		0.0025	3	2.53	A
		0.0000	1	40,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0025				
BUPROFEZIN		44.0126	41	86.23	A
		19.6263	67	1,391,511.00	S
TOTAL POUNDS OF THIS CHEMICAL	63.6389				
BUTYL ALCOHOL		1.0878	14	16.73	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		3.1038	177	270.74	A
CADMIUM CHLORIDE		0.0113	1	0.06	A
CAPSICUM OLEORESIN		0.0182	4	0.52	A
CAPTAN		65.3579	12	68.39	A
		34.2300			
		22.6468	9	247,568.00	S
TOTAL POUNDS OF THIS CHEMICAL	122.2347				
CAPTAN, OTHER RELATED		1.4703	12	68.39	A
		0.7700			
		0.5094	9	247,568.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.7497				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
CARBARYL		85.5335	19	94.98	A
		4.0852	1	90,000.00	S
		0.0034	2	60.00	U
TOTAL POUNDS OF THIS CHEMICAL	89.6221				
CASEIN		0.2849	4	5.50	A
CHLORFENAPYR		11.4482	102	121.86	A
		11.4294	110	3,994,204.00	S
TOTAL POUNDS OF THIS CHEMICAL	22.8776				
CHLORMEQUAT CHLORIDE		356.0785	577	619.73	A
		208.7297	490	5,020,425.50	S
		0.7904	9	16,630.00	U
TOTAL POUNDS OF THIS CHEMICAL	565.5986				
CHLOROPHACINONE		0.0003	8	0.80	A
CHLOROTHALONIL		1,185.3336	569	647.72	A
		249.2592	262	7,047,766.00	S
		35.3797	8	40,418.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,469.9725				
CHLORPYRIFOS		461.7023	312	605.60	A
		296.9857	341	13,064,421.00	S
		6.8449	19	665,154.00	U
TOTAL POUNDS OF THIS CHEMICAL	765.5329				
CINNAMALDEHYDE		6.1425	6	2.33	A
		4.0604	9	314,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	10.2029				
CITRIC ACID		0.5482	2	2.57	A
		0.0054	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.5536				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		118.0246	34	39.98	A
		46.0892	28	251,270.00	S
TOTAL POUNDS OF THIS CHEMICAL	164.1138				
CLOFENTEZINE		2.4783	7	5.40	A
COCONUT DIETHANOLAMIDE		25.1495	695	2,393.41	A
		1.5126	199	5,759,287.00	S
TOTAL POUNDS OF THIS CHEMICAL	26.6621				
COPPER		0.4116	3	120,000.00	S
COPPER ETHANOLAMINE COMPLEXES, MIXED		5.5685	2	110,800.00	S
COPPER HYDROXIDE		1,101.7149	362	785.28	A
		51.6146	60	1,225,986.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,153.3295				
COPPER NAPHTHENATE		18.4093	1	13,000.00	S
COPPER OXIDE (OUS)		3.3870	1	0.21	A
COPPER OXYCHLORIDE		42.6360	8	160,000.00	S
COPPER SALTS OF FATTY AND ROSIN ACIDS		325.7801	120	120.18	A
		58.6554	32	1,173,739.00	S
TOTAL POUNDS OF THIS CHEMICAL	384.4355				
COPPER SULFATE (BASIC)		11.2315	95	3,989,021.00	S
		0.7924	16	54.36	A
TOTAL POUNDS OF THIS CHEMICAL	12.0239				
COPPER SULFATE (PENTAHYDRATE)		246.0230	250	439.44	A
		114.7108	293	7,846,466.00	S
		0.5115	2	5,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	361.2453				
COTTONSEED OIL		0.5842	2	44,296.00	S
CRYOLITE		24.9600		36.00	A
CYFLUTHRIN		35.3124	338	1,012.86	A
		6.9578	211	5,627,311.00	S
		0.0392	2	4,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	42.3094				
BETA-CYFLUTHRIN		0.0071	1	50,000.00	S
CYPERMETHRIN		0.0630	2	0.62	A
CYPRODINIL		0.2853	3	0.19	A
CYROMAZINE		307.0379	521	1,113.07	A
		14.4835	106	3,764,646.00	S
		0.1556	1	500.00	U
TOTAL POUNDS OF THIS CHEMICAL	321.6770				
2,4-D		0.0010	1	50,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
DAMINOZIDE		3,116.3072	1,250	1,010.32	A
		1,491.1622	1,216	16,093,404.50	S
		0.4250	2	4,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	4,607.8944				
DDVP		0.9300	1	20,280.00	S
DDVP, OTHER RELATED		0.0700	1	20,280.00	S
DEET		0.8006	7	4.60	A
		0.3385	5	1,150.00	U
		0.2894	2	45,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.4285				
DEET, OTHER RELATED		0.0152	2	45,000.00	S
		0.0051	1	1.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.0203				
DELTAMETHRIN		0.6234	17	16.99	A
DIATOMACEOUS EARTH		4.9980	2	44,000.00	S
DIAZINON		338.6405	138	146.33	A
		108.9105	71	2,622,390.00	S
		0.0153	1	550.00	U
TOTAL POUNDS OF THIS CHEMICAL	447.5663				
DICAMBA		0.0001	1	50,000.00	S
DICLORAN		9.7875	11	5.74	A
		0.0103	1	41,486.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.7978				
DICOFOL		15.1836	15	24.52	A
		0.3500	1	2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	15.5336				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		7.1394	30	1,656,000.00	S
		5.2865	44	41.25	A
TOTAL POUNDS OF THIS CHEMICAL	12.4259				
DIENOCHLOR		20.4516	43	31.89	A
		1.9353	9	175,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	22.3869				
DIFENOCONAZOLE		0.0238	1	0.04	A
DIFLUBENZURON		41.5572	170	2,752,182.00	S
		36.8003	237	146.56	A
TOTAL POUNDS OF THIS CHEMICAL	78.3575				
DIKEGULAC SODIUM		0.2625	3	10,250.00	S
DIMETHOATE		38.1977	87	57.96	A
		33.5987	37	315,319.00	S
TOTAL POUNDS OF THIS CHEMICAL	71.7964				
DIMETHOMORPH		57.9276	105	203.04	A
		29.5626	121	3,310,002.00	S
TOTAL POUNDS OF THIS CHEMICAL	87.4902				
DIMETHYLPOLYSILOXANE		59.7911	192	413.80	A
		13.7314	17	735,000.00	U
		10.5425	23	425,944.00	S
TOTAL POUNDS OF THIS CHEMICAL	84.0650				
DINOTEFURAN		54.8122	224	312.69	A
		30.9470	120	2,280,630.00	S
		3.4638	20	256,985.00	U
TOTAL POUNDS OF THIS CHEMICAL	89.2230				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		7.1394	30	1,656,000.00	S
		5.2634	43	39.75	A
TOTAL POUNDS OF THIS CHEMICAL	12.4028				
DIPHACINONE		0.0317	53	87.28	A
		0.0128	10	206,704.32	S
		0.0001	1	1.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.0446				
DIPROPYL ISOCINCHOMERONATE		0.0444	3	56,980.00	S
DIQUAT DIBROMIDE		741.2585	321	408.43	A
		70.7027	46	2,126,690.00	S
		0.0061		5,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	811.9673				
DITHIOPYR		0.8009	4	79,740.00	S
DIURON		126.4000	5	8.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
DODECYLBENZENE SULFONIC ACID		107.2620	692	2,391.91	A
		6.5545	199	5,759,287.00	S
TOTAL POUNDS OF THIS CHEMICAL	113.8165				
DODEMORPH ACETATE		6.2208	11	4.66	A
		0.7716	1	8,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.9924				
EDTA, SODIUM SALT		0.0003	3	6.00	A
EDTA, TETRASODIUM SALT		6.6707	693	2,394.24	A
		0.4348	206	6,109,287.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.1055				
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS		0.3923	15	8.25	A
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS		0.8747	1	0.50	A
ENDOSULFAN		15.1698	14	1,149,898.00	S
		0.8619	1	3.70	A
TOTAL POUNDS OF THIS CHEMICAL	16.0317				
ESFENVALERATE		3.2537	6	456,000.00	S
		0.6621	8	11.62	A
TOTAL POUNDS OF THIS CHEMICAL	3.9158				
ETHEPHON		41.9782	280	124.84	A
		14.0468	263	4,037,294.00	S
TOTAL POUNDS OF THIS CHEMICAL	56.0250				
ETOFENPROX		0.4850	1	0.50	A
ETHOPROP		1.9875	1	0.50	A
ETHYLENE GLYCOL		1.2095	1	1.50	A
ETHYLENE GLYCOL MONOMETHYL ETHER		0.3848	3	90,000.00	S
ETOXAZOLE		8.8334	130	146.09	A
		1.3368	35	750,088.00	S
		0.4125	6	250,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	10.5827				
FARNESOL		0.5662	51	91.96	A
		0.0055	6	50,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.5717				
FATTY ACIDS, MIXED		11.2130	170	164.54	A
FENARIMOL		1.3009	19	38.27	A
		0.6877	20	418,972.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.9886				
FENBUTATIN-OXIDE		0.0038	1	14,000.00	S
		0.0003	1	100.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.0041				
FENHEXAMID		321.8023	402	443.60	A
		104.8932	262	6,449,741.00	S
TOTAL POUNDS OF THIS CHEMICAL	426.6955				
FENOXYCARB		0.0072	3	19,800.00	S
FENPROPATHRIN		36.2531	105	113.56	A
		1.9628	8	277,070.00	S
		0.0027	1	16.00	U
TOTAL POUNDS OF THIS CHEMICAL	38.2186				
FENPYROXIMATE		7.7085	75	101.43	A
		1.3764	29	896,814.00	S
		0.1088	7	60,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	9.1937				
FLUDIOXONIL		175.7051	549	438.42	A
		88.5444	236	5,623,569.00	S
TOTAL POUNDS OF THIS CHEMICAL	264.2495				
FLUMIOXAZIN		0.9328	3	3.08	A
		0.8925	4	90,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.8253				
FLUTOLANIL		0.4821	2	1.00	A
		0.0135	1	100.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.4956				
TAU-FLUVALINATE		218.0080	772	1,245.65	A
		208.2966	641	25,788,670.00	S
		0.5023	5	92,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	426.8069				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
FOSETYL-AL		3,272.3651	718	635.90	A
		1,469.4678	857	30,488,291.00	S
TOTAL POUNDS OF THIS CHEMICAL	4,741.8329				
GIBBERELLINS		63.8900	172	58.09	A
		1.4159	200	6,194,558.00	S
TOTAL POUNDS OF THIS CHEMICAL	65.3059				
GLIOCLADIUM VIRENS GL-21 (SPORES)		1.3260	13	6.50	A
		0.4500	1	2,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	1.7760				
GLUFOSINATE-AMMONIUM		2.0676	4	28,000.00	S
		0.1880	1	0.71	A
TOTAL POUNDS OF THIS CHEMICAL	2.2556				
GLYPHOSATE, ISOPROPYLAMINE SALT		2,933.7687	774	917.05	A
		282.9472	153	4,358,251.00	S
		0.1513		5,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	3,216.8672				
GLYPHOSATE, MONOAMMONIUM SALT		10.7100	3	1.10	A
		8.3305	7	24,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	19.0405				
GLYPHOSATE, POTASSIUM SALT		195.0865	27	25.08	A
HALOSULFURON-METHYL		12.8438	28	32.85	A
		0.0002		2,700.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.8440				
HEXYTHIAZOX		34.6763	202	278.54	A
		5.9333	78	2,135,814.00	S
		0.1563	2	90,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	40.7659				
HYDRAMETHYLNON		0.0041	2	3,200.00	S
HYDROGEN CHLORIDE		0.2849	1	0.75	A
HYDROGEN PEROXIDE		1,396.1532	90	368.16	A
		890.6087	279	5,941,169.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,286.7619				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3.5611	10	178,400.00	S
		1.3703	3	13.00	A
TOTAL POUNDS OF THIS CHEMICAL	4.9314				
IBA		1.5949	21	17.55	A
		1.0878	76	373,128.00	S
		0.0039	1	70.00	U
TOTAL POUNDS OF THIS CHEMICAL	2.6866				
IMIDACLOPRID		146.7758	900	1,160.96	A
		52.8845	630	15,755,722.25	S
		2.4721	76	98,093.00	U
		0.0232			
TOTAL POUNDS OF THIS CHEMICAL	202.1556				
IPRODIONE		1,729.9016	774	1,452.40	A
		608.3659	833	23,961,865.50	S
		11.6453			
		0.2281	7	655.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,350.1409				
IRON PHOSPHATE		5.6144	11	23.85	A
		3.6300	9	238,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.2444				
ISOOCTYL PHTHALATE		0.3903	3	90,000.00	S
ISOPROPYL ALCOHOL		59.4901	745	2,567.96	A
		5.6917	233	6,518,983.00	S
TOTAL POUNDS OF THIS CHEMICAL	65.1818				
ISOXABEN		59.4388	128	101.04	A
		10.3042	56	980,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	69.7430				
KAOLIN		22.1255	3	0.63	A
KINOPRENE		14.2340	56	21.30	A
		2.3730	6	75,182.00	S
TOTAL POUNDS OF THIS CHEMICAL	16.6070				
(S)-KINOPRENE		148.0287	269	11,264,223.00	S
		47.8848	123	94.85	A
TOTAL POUNDS OF THIS CHEMICAL	195.9135				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
KRESOXIM-METHYL		2.9938	24	25.27	A
		0.0094	1	3,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.0032				
LACTOSE		0.2849	4	5.50	A
LAMBDA-CYHALOTHRIN		4.7752	64	97.23	A
		2.7271	72	2,838,971.00	S
		0.2747	4	59,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	7.7770				
LAURIC ACID		0.0794	3	1.50	A
LECITHIN		45.2977	117	98.37	A
		14.5015	36	928,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	59.7992				
LIME-SULFUR		1.6235	2	160,000.00	S
		0.0023	1	0.01	A
TOTAL POUNDS OF THIS CHEMICAL	1.6258				
MALATHION		256.8963	89	2,244,284.00	S
		217.5123	167	189.64	A
		0.0348	1	550.00	U
TOTAL POUNDS OF THIS CHEMICAL	474.4434				
MANCOZEB		1,168.1275	508	716.39	A
		306.7304	263	6,582,414.00	S
		0.0480	1	200.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,474.9059				
MANEB		143.8061	55	106.93	A
		4.4285	10	90,418.00	S
TOTAL POUNDS OF THIS CHEMICAL	148.2346				
MANGANESE SULFATE		0.4764	5	76,500.00	S
		0.2506	3	2.20	A
TOTAL POUNDS OF THIS CHEMICAL	0.7270				
MCPP		0.0005	1	50,000.00	S
MCPP, POTASSIUM SALT		15.9323	58	66,000.00	S
MEFENOXAM		475.2399	1,902	1,569.88	A
		71.1489	946	22,041,881.00	S
		0.1607	7	87,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	546.5495				
MEFENOXAM, OTHER RELATED		15.5802	1,894	1,561.04	A
		2.3355	943	21,917,423.00	S
		0.0053	7	87,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	17.9210				
METALAXYL		79.2481	391	10,337,738.00	S
		25.8882	79	157.65	A
		0.0964	6	11,799.00	U
TOTAL POUNDS OF THIS CHEMICAL	105.2327				
METALDEHYDE		856.7005	317	723.86	A
		358.9888	180	3,700,569.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,215.6893				
METALLIC SILVER		0.0634	7	350,000.00	S
METHIDATHION		0.1881	1	0.50	A
METHIOCARB		374.5822	254	184.38	A
		40.4674	67	1,748,897.00	S
TOTAL POUNDS OF THIS CHEMICAL	415.0496				
METHOMYL		0.5513	2	53,650.00	S
S-METHOPRENE		0.0009	1	4,428.00	S
METHYLATED SOYBEAN OIL		65.6170	19	17.14	A
		5.4957	4	200,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	71.1127				
METHYL BROMIDE		4.0000	1	400.00	S
1-METHYLCYCLOPROPENE		0.0115	5	14,345.00	S
		0.0061	11	7.22	A
TOTAL POUNDS OF THIS CHEMICAL	0.0176				
S-METOLACHLOR		43.8185	5	16.00	A
		5.6998	1	60,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	49.5183				
MINERAL OIL		50.1423	34	8.46	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		499.4719	964	1,392.26	A
		55.2028	145	6,618,229.00	S
		0.0487	1	1,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	554.7234				
MOLASSES		0.1242	1	0.50	A
		0.0699	1	9,750.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.1941				
MORPHOLINE		0.1687	3	90,000.00	S
MYCLOBUTANIL		90.1034	289	840.09	A
		18.7088	115	3,178,442.00	S
TOTAL POUNDS OF THIS CHEMICAL	108.8122				
NAA		0.7694	10	14.50	A
		0.5369	72	223,128.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.3063				
NALED		4.9650	3	38.00	A
		4.0284	2	100,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.9934				
NAPHTHALENE		0.0750	2	100,000.00	S
NEROLIDOL		0.4590	51	91.96	A
		0.0045	6	50,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.4635				
NONANOIC ACID		412.7175	63	80.47	A
		235.1647	34	597,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	647.8822				
NONANOIC ACID, OTHER RELATED		21.7220	63	80.47	A
		12.3771	34	597,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	34.0991				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		7.8481	33	32.01	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		200.2453	394	478.32	A
		16.9711	71	1,798,496.00	S
TOTAL POUNDS OF THIS CHEMICAL	217.2164				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		0.2654	3	90,000.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		1.0867	4	4.18	A
		0.3227	4	23,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.4094				
NOVALURON		4.8642	30	29.92	A
		2.6006	57	1,860,390.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.4648				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.6033	12	117,776.00	S
		0.0300	1	0.21	A
TOTAL POUNDS OF THIS CHEMICAL	0.6333				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		14.2788	30	1,656,000.00	S
		10.5267	43	39.75	A
TOTAL POUNDS OF THIS CHEMICAL	24.8055				
OIL OF JOJOBA		101.6748	76	37.95	A
		31.7390	8	183,046.00	S
TOTAL POUNDS OF THIS CHEMICAL	133.4138				
OLEIC ACID		0.5462	3	90,000.00	S
		0.0847		16.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.6309				
ORYZALIN		313.2060	205	112.15	A
		31.4877	11	415,617.00	S
TOTAL POUNDS OF THIS CHEMICAL	344.6937				
OXADIAZON		181.6865	26	17.06	A
		18.9000	11	284,750.00	S
TOTAL POUNDS OF THIS CHEMICAL	200.5865				
OXAMYL		9.6324	13	195,344.00	S
OXYFLUORFEN		67.7400	65	1,421,600.00	S
		32.1855	16	20.64	A
TOTAL POUNDS OF THIS CHEMICAL	99.9255				
OXYTETRACYCLINE, CALCIUM COMPLEX		0.1181	1	0.50	A
PACLOBUTRAZOL		29.2847	1,598	1,062.42	A
		20.4728	1,074	32,085,412.00	S
		0.0047	3	9,324.00	U
TOTAL POUNDS OF THIS CHEMICAL	49.7622				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
PARAFORMALDEHYDE		0.0750	2	100,000.00	S
PARAQUAT DICHLORIDE		2.5684	1	1.50	A
PCNB		506.3278	336	176.57	A
		425.5814	206	4,449,294.00	S
		0.9375	1	20,004.00	U
TOTAL POUNDS OF THIS CHEMICAL	932.8467				
PENDIMETHALIN		80.6359	27	33.29	A
		33.8700	65	1,421,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	114.5059				
PERMETHRIN		129.2398	323	471.82	A
		96.7922	255	11,146,261.00	S
		0.0197	1	200.00	U
TOTAL POUNDS OF THIS CHEMICAL	226.0517				
PETROLEUM DISTILLATES, AROMATIC		0.1227	1	45,000.00	S
PETROLEUM DISTILLATES, REFINED		2,919.8358	233	204.59	A
		1,792.0294	549	10,205,330.00	S
TOTAL POUNDS OF THIS CHEMICAL	4,711.8652				
PETROLEUM OIL, UNCLASSIFIED		1,060.5104	186	122.89	A
		50.1639	12	147,404.00	S
		0.0444		14.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,110.7187				
PHENOTHRIN		0.0469	1	600.00	S
PHENOTHRIN, OTHER RELATED		0.0020	1	600.00	S
ORTHO-PHENYLPHENOL		0.0103	1	41,486.00	S
PHOSPHORIC ACID		28.7445	870	2,663.22	A
		1.2907	199	5,759,287.00	S
TOTAL POUNDS OF THIS CHEMICAL	30.0352				
BETA-PINENE POLYMER		15.9980	9	15.68	A
PIPERALIN		28.3782	61	43.84	A
		27.9269	101	1,982,237.00	S
TOTAL POUNDS OF THIS CHEMICAL	56.3051				
PIPERONYL BUTOXIDE		27.8929	54	55.48	A
		9.4065	49	635,856.00	S
TOTAL POUNDS OF THIS CHEMICAL	37.2994				
PIPERONYL BUTOXIDE, OTHER RELATED		5.9894	34	45.45	A
		0.9364	20	209,926.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.9258				
POLYACRYLIC POLYMER		0.0550	1	0.57	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		7.0966	56	53.97	A
		0.2748	4	200,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.3714				
POLYETHER MODIFIED POLYSILOXANE		58.6048	139	104.65	A
		13.4232	38	451,133.00	S
TOTAL POUNDS OF THIS CHEMICAL	72.0280				
POLYETHYLENE GLYCOL		0.1653	1	14,000.00	S
POLYETHYLENE GLYCOL DIACETATE		0.0937	10	178,400.00	S
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		190.7599	157	538.08	A
		63.5457	240	3,244,004.00	S
TOTAL POUNDS OF THIS CHEMICAL	254.3056				
POLY-I-PARA-MENTHENE		138.3406	198	292.24	A
POLYOXYETHYLENE POLYOXYPROPYLENE		17.7207	146	133.87	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		8.1492	48	2,400,000.00	S
POTASH SOAP		1,349.5553	165	172.79	A
		451.2586	140	2,479,877.00	S
		2.1837	1	20,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,802.9976				
POTASSIUM BICARBONATE		77.9370	45	51.81	A
		22.1238	24	300,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	100.0608				
POTASSIUM PHOSPHITE		313.1837	46	82.75	A
		30.8193	8	222,800.00	S
		1.9538	1	2,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	345.9568				
PRODIAMINE		69.3148	69	87.39	A
PROPARGITE		3.7900	2	240,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
PROPICONAZOLE		23.2377	103	133.25	A
		4.9140	89	1,820,999.00	S
TOTAL POUNDS OF THIS CHEMICAL	28.1517				
PROPIONIC ACID		45.2977	117	98.37	A
		14.5015	36	928,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	59.7992				
PROPYLENE GLYCOL		16.2522	36	273.16	A
		0.0558	1	9,750.00	S
TOTAL POUNDS OF THIS CHEMICAL	16.3080				
PYMETROZINE		118.0878	452	692.03	A
		18.5735	128	4,381,084.00	S
TOTAL POUNDS OF THIS CHEMICAL	136.6613				
PYRACLOSTROBIN		0.5120	1	5.00	A
PYRETHRINS		3.4227	71	84.16	A
		1.4510	239	1,233,371.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.8737				
PYRIDABEN		76.3580	143	209.81	A
		50.4191	123	6,126,569.00	S
TOTAL POUNDS OF THIS CHEMICAL	126.7771				
PYRIPROXYFEN		26.7152	223	240.52	A
		10.9629	189	5,999,663.00	S
TOTAL POUNDS OF THIS CHEMICAL	37.6781				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		42.1485	125	194.58	A
		9.7695	137	3,816,971.00	S
TOTAL POUNDS OF THIS CHEMICAL	51.9180				
RESMETHRIN		0.0009	1	0.68	A
ROTENONE		0.1624	21	32.00	A
		0.0465	4	113,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.2089				
ROTENONE, OTHER RELATED		0.1624	21	32.00	A
		0.0465	4	113,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.2089				
SABADILLA ALKALOIDS		0.1457	21	6.03	A
SILICONE DEFOAMER		2.8053	692	2,391.91	A
		0.1714	199	5,759,287.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.9767				
SIMAZINE		144.0000	6	10.50	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.0515	3	90,000.00	S
SODIUM POLYACRYLATE		0.2761	1	2.00	A
		0.0034	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.2795				
SODIUM XYLENE SULFONATE		33.0037	692	2,391.91	A
		2.0168	199	5,759,287.00	S
TOTAL POUNDS OF THIS CHEMICAL	35.0205				
SOYBEAN OIL		112.2526	17	10.08	A
SPINOSAD		202.5389	704	1,109.70	A
		55.3888	446	19,491,381.00	S
		0.0234			
TOTAL POUNDS OF THIS CHEMICAL	257.9511				
SPIROMESIFEN		5.4174	16	18.87	A
		3.1507	24	656,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.5681				
STARCH		0.0334	8	250.16	A
STREPTOMYCES GRISEOVIRIDIS STRAIN K61		0.1488	5	14.60	A
STREPTOMYCIN		2.6076	7	242,000.00	S
STREPTOMYCIN SULFATE		124.0223	136	87.04	A
		57.5206	160	4,025,056.00	S
		2.5838	15	715,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	184.1267				
STYRENE BUTADIENE COPOLYMER		26.0902	47	302.16	A
SULFOTEP		16.9125	5	9.30	A
		0.0656	1	600.00	S
TOTAL POUNDS OF THIS CHEMICAL	16.9781				
SULFUR		1,883.2972	231	530.31	A
		16.8219	27	855,135.00	S
		0.2400	1	1,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,900.3591				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
SYNTHETIC VEGETABLE GUMS		0.0830	1	0.50	A
		0.0467	1	9,750.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.1297				
TALL OIL		6.8783	46	141.29	A
		0.8843	29	625,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.7626				
TALL OIL FATTY ACIDS		4.5709	9	15.68	A
TERRAZOLE		113.2171	124	3,144,588.00	S
		23.7324	43	30.88	A
TOTAL POUNDS OF THIS CHEMICAL	136.9495				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		127.1756	695	2,413.91	A
		7.6833	199	5,759,287.00	S
TOTAL POUNDS OF THIS CHEMICAL	134.8589				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		2.7283	4	4.50	A
TETRAPOTASSIUM PYROPHOSPHATE		16.5018	692	2,391.91	A
		1.0084	199	5,759,287.00	S
TOTAL POUNDS OF THIS CHEMICAL	17.5102				
THIABENDAZOLE		0.5107	2	2.00	A
		0.2553	1	20,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7660				
THIAMETHOXAM		46.2245	256	272.50	A
		6.3725	102	1,798,664.00	S
TOTAL POUNDS OF THIS CHEMICAL	52.5970				
THIOPHANATE		1.5000	2	1.50	A
		0.0844	1	17,280.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.5844				
THIOPHANATE-METHYL		5,648.1749	2,013	2,117.13	A
		3,081.9903	1,271	33,357,694.00	S
		24.0000			
		7.6292	15	249,644.00	U
TOTAL POUNDS OF THIS CHEMICAL	8,761.7944				
THIRAM		31.4837	7	1.86	A
TRALOMETHRIN		0.0743	2	3.13	A
TRIADIMEFON		28.8796	110	180.10	A
		2.9259	54	2,304,050.00	S
		0.9872	24	716,700.00	U
TOTAL POUNDS OF THIS CHEMICAL	32.7927				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		1.3438	131	64.17	A
		1.2679	129	4,565,868.00	S
		0.7137	62	3,633.50	U
TOTAL POUNDS OF THIS CHEMICAL	3.3254				
TRIETHANOLAMINE		42.0797	692	2,391.91	A
		2.5714	199	5,759,287.00	S
TOTAL POUNDS OF THIS CHEMICAL	44.6511				
TRIFLOXYSTROBIN		18.1743	89	156.48	A
		3.8592	67	926,682.00	S
		0.1345	6	170.00	U
TOTAL POUNDS OF THIS CHEMICAL	22.1680				
TRIFLUMIZOLE		26.8657	63	2,381,236.00	S
		13.0458	31	57.62	A
TOTAL POUNDS OF THIS CHEMICAL	39.9115				
TRIFLURALIN		175.0336	80	59.29	A
		39.0600	52	957,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	214.0936				
TRIFORINE		0.0163	1	14,000.00	S
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.2096	32	271.16	A
UNICONIZOLE-P		0.5458	351	218.94	A
		0.5281	252	2,077,053.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.0739				
VINCLOZOLIN		14.3094	18	16.52	A
		0.4625	7	350,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	14.7719				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
XYLENE		0.5132	6	13,600.00	S
		0.3128	1	1.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.8260				
XYLENE RANGE AROMATIC SOLVENT		20.7669	14	874,500.00	S
		1.6081	1	2.00	A
TOTAL POUNDS OF THIS CHEMICAL	22.3750				
ZINC SULFATE		0.0613	5	76,500.00	S
		0.0322	3	2.20	A
TOTAL POUNDS OF THIS CHEMICAL	0.0935				
ZIRAM		28.5258	3	5.10	A
Site Total		60,599.9266	55,517		
N-GRNHS TRANSPLANTS					
ABAMECTIN		1.2266	101	99.90	A
		1.1613	147	3,663,560.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.3879				
ACEPHATE		190.1185	154	313.74	A
		114.0880	90	1,687,198.10	S
TOTAL POUNDS OF THIS CHEMICAL	304.2065				
ACETAMIPRID		2.9459	59	36.22	A
		2.8718	24	1,562,245.10	S
TOTAL POUNDS OF THIS CHEMICAL	5.8177				
ACIBENZOLAR-S-METHYL		0.0938	1	144,000.00	S
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		23.3225	8	51,000.00	S
		0.0150	1	5.00	A
TOTAL POUNDS OF THIS CHEMICAL	23.3375				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		36.3838	97	65.72	A
		29.8521	9	84,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	66.2359				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		36.3838	97	65.72	A
		29.8146	7	69,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	66.1984				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		0.5311	2	2.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		6.3202	71	243.75	A
ALUMINUM PHOSPHIDE		5.4897	2	9,600.00	S
AMMONIUM PROPIONATE		0.0060	2	2,400.00	U
AMMONIUM SULFATE		0.0015	2	2,400.00	U
PARA-TERT-AMYLPHENOL		0.0036		6,150.00	S
ANCYMIDOL		0.1213	334	2,241,183.90	S
		0.0027	3	1.59	A
TOTAL POUNDS OF THIS CHEMICAL	0.1240				
AZADIRACHTIN		3.6127	203	147.93	A
		0.8711	102	6,189,752.50	S
TOTAL POUNDS OF THIS CHEMICAL	4.4838				
AZOXYSTROBIN		41.1943	127	246.83	A
		8.7316	209	3,874,125.00	S
		0.0081	1	1,200.00	U
TOTAL POUNDS OF THIS CHEMICAL	49.9340				
BACILLUS PUMILUS, STRAIN QST 2808		0.1200	5	96,000.00	S
BACILLUS THURINGIENSIS (BERLINER)		0.5467	3	3.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		6.0278	239	173.48	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		13.6263	99	133.77	A
		4.3717	21	2,043,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	17.9980				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1.1799	7	4.06	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		1.9034	4	18.50	A
		0.0021	1	4,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.9055				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		14.3891	35	1,865,130.00	S
		1.2694	104	45.59	A
TOTAL POUNDS OF THIS CHEMICAL	15.6585				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		603.3479	128	48.02	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.2400	9	11.25	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		40.3137	44	104.97	A
		2.7946	11	154,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	43.1083				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		5.3303	41	51.75	A
		0.5279	4	61,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.8582				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		30.7551	63	255.15	A
		4.7940	138	2,797,240.80	S
TOTAL POUNDS OF THIS CHEMICAL	35.5491				
BENOMYL		2.9282	8	9.88	A
ORTHO-BENZYL-PARA-CHLOROPHENOL		0.0023		6,150.00	S
BIFENAZATE		5.2236	28	28.17	A
		0.5387	2	54,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.7623				
BIFENTHRIN		3.7976	61	50.71	A
		2.6112	28	684,968.57	S
TOTAL POUNDS OF THIS CHEMICAL	6.4088				
BOSCALID		2.7168	9	6.82	A
		0.0788	1	8,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.7956				
BRODIFACOUM		0.0001	20	18.14	A
CAPTAN		9.1305	9	12.29	A
		0.2853	5	6,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	9.4158				
CAPTAN, OTHER RELATED		0.2052	9	12.29	A
		0.0061	5	6,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.2113				
CARBARYL		3.8521	8	198,706.00	S
		1.1000	5	6.20	A
TOTAL POUNDS OF THIS CHEMICAL	4.9521				
CARBON		1.9635	2	40.20	A
CHLORFENAPYR		0.1011	2	21,200.00	S
		0.0637	1	0.80	A
TOTAL POUNDS OF THIS CHEMICAL	0.1648				
CHLORMEQUAT CHLORIDE		12.7088	49	14.93	A
		11.9749	131	1,303,300.00	S
		0.1253	1	500.00	U
TOTAL POUNDS OF THIS CHEMICAL	24.8090				
CHLOROTHALONIL		810.8952	331	766.16	A
		462.1348	488	12,077,607.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,273.0300				
CHLORPYRIFOS		6.4486	16	449,374.50	S
		2.9875	14	25.42	A
		0.0467	2	2,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	9.4828				
CITRIC ACID		0.0030	2	2,400.00	U
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		45.1114	43	31.44	A
		3.8212	5	96,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	48.9326				
COCONUT DIETHANOLAMIDE		29.1190	86	318.75	A
		0.3988	17	2,340,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	29.5178				
COPPER HYDROXIDE		956.1566	451	929.64	A
		695.1125	350	11,676,137.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,651.2691				
COPPER OXIDE (OUS)		239.9540	9	166.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
COPPER SALTS OF FATTY AND ROSIN ACIDS		25.3193	39	760,800.00	S
		0.9101	1	0.50	A
TOTAL POUNDS OF THIS CHEMICAL	26.2294				
COPPER SULFATE (BASIC)		0.0195	1	10,000.00	S
		0.0146	2	0.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.0341				
COPPER SULFATE (PENTAHYDRATE)		3.6919	14	20.61	A
		3.6137	24	456,495.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.3056				
CYFLUTHRIN		1.3808	193	671,940.00	S
		0.8389	19	30.20	A
TOTAL POUNDS OF THIS CHEMICAL	2.2197				
CYMOXANIL		0.4338	7	3.64	A
CYPRODINIL		0.0368	4	4,800.00	U
		0.0052	1	0.02	A
TOTAL POUNDS OF THIS CHEMICAL	0.0420				
CYROMAZINE		2.6450	35	2,343,530.00	S
		1.1120	30	12.45	A
TOTAL POUNDS OF THIS CHEMICAL	3.7570				
DAMINOZIDE		180.1068	388	2,944,511.10	S
		59.4311	81	29.81	A
TOTAL POUNDS OF THIS CHEMICAL	239.5379				
DELTAMETHRIN		0.0073	31	24.10	A
DIAZINON		46.2038	126	2,885,868.00	S
		15.8185	59	73.85	A
TOTAL POUNDS OF THIS CHEMICAL	62.0223				
DICLORAN		23.0018	12	15.46	A
		2.2500	1	5,248.00	S
TOTAL POUNDS OF THIS CHEMICAL	25.2518				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		8.7460	8	51,000.00	S
DIENOCHLOR		97.2854	4	4.83	A
		0.1413		5,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	97.4267				
DIFLUBENZURON		0.4314	9	201,475.00	S
		0.0313	1	0.75	A
		0.0156	1	4,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.4783				
DIMETHOATE		7.8930	7	16.00	A
		0.1589	3	30,299.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.0519				
DIMETHOMORPH		31.4050	55	47.80	A
		2.5532	80	1,252,892.00	S
TOTAL POUNDS OF THIS CHEMICAL	33.9582				
DIMETHYLPOLYSILOXANE		5.8107	37	43.83	A
DINOTEFURAN		6.3207	25	278,396.00	S
		0.1875	2	3.00	A
TOTAL POUNDS OF THIS CHEMICAL	6.5082				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		8.7460	8	51,000.00	S
DIPHACINONE		0.0168	2	3.80	A
DIQUAT DIBROMIDE		25.9291			
		7.0961	15	4.39	A
		0.0962	1	2,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	33.1214				
DIURON		39.1110	1	18.50	A
DODECYLBENZENE SULFONIC ACID		1.7281	17	2,340,000.00	S
		1.6924	15	75.00	A
TOTAL POUNDS OF THIS CHEMICAL	3.4205				
EDTA, TETRASODIUM SALT		0.1363	19	2,355,000.00	S
		0.1122	16	80.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.2485				
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS		4.3542	18	19.00	A
ESFENVALERATE		1.2585	34	37.25	A
ETHEPHON		2.9049	29	10.61	A
		1.1098	10	45,925.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.0147				
ETOXAZOLE		0.1000	2	64,192.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
FAMOXADONE		0.4338	7	3.64	A
FENAMIDONE		0.8464	2	4.70	A
FENARIMOL		0.0643		12,600.00	S
FENBUTATIN-OXIDE		0.0118	5	25,000.00	S
FENHEXAMID		18.3639	43	39.72	A
		6.4892	19	142,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	24.8531				
FENOXYCARB		0.0802	2	10.00	A
FENPROPATHRIN		0.7038	2	31,000.00	S
		0.5231	24	5.28	A
TOTAL POUNDS OF THIS CHEMICAL	1.2269				
FENPYROXIMATE		1.8170	22	24.13	A
FLUDIOXONIL		6.2256	29	28.29	A
		4.1322	68	1,862,980.00	S
		0.0558	5	9,300.00	U
TOTAL POUNDS OF THIS CHEMICAL	10.4136				
TAU-FLUVALINATE		3.0340	36	612,763.10	S
		1.2494	16	9.78	A
TOTAL POUNDS OF THIS CHEMICAL	4.2834				
FOSETYL-AL		365.2383	136	361.85	A
		339.3246	286	5,714,573.00	S
		0.2000	2	2,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	704.7629				
GARLIC		9.3296	2	19,139.00	S
GIBBERELLINS		0.1112	3	73,300.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT		240.6728	90	162.04	A
		102.4212			
		7.7180	12	216,852.00	S
TOTAL POUNDS OF THIS CHEMICAL	350.8120				
GLYPHOSATE, MONOAMMONIUM SALT		4.9844	1	1.00	A
GLYPHOSATE, POTASSIUM SALT		33.9623			
HEXYTHIAZOX		0.8934	19	18.24	A
		0.2500	2	100,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.1434				
HYDRAMETHYLNON		0.1168	2	9.33	A
HYDROGEN PEROXIDE		110.8344	82	82.92	A
		0.0193	1	2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	110.8537				
IBA		0.4625	12	23.00	A
		0.2817	29	14,968.00	U
		0.1441	29	620,550.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.8883				
IMIDACLOPRID		45.2585	52	232.56	A
		17.2273	116	1,538,197.07	S
		0.0119	3	3,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	62.4977				
INDOXACARB		2.6091	13	39.56	A
IPRODIONE		74.8841	173	2,278,215.00	S
		56.1671	173	61.47	A
TOTAL POUNDS OF THIS CHEMICAL	131.0512				
ISOPROPYL ALCOHOL		20.4077	666	299.11	A
		0.5264	17	2,340,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	20.9341				
(S)-KINOPRENE		0.2923		13,200.00	S
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)		0.0262	1	2.00	A
LAMBDA-CYHALOTHRIN		0.2743	3	280,000.00	S
		0.2262	13	5.56	A
TOTAL POUNDS OF THIS CHEMICAL	0.5005				
LAURIC ACID		5.7457	71	243.75	A
LECITHIN		2.9040	24	20.17	A
MALATHION		190.2488	61	108.39	A
		0.6297	4	23,972.00	S
TOTAL POUNDS OF THIS CHEMICAL	190.8785				
MANCOZEB		438.8512	145	423.54	A
		46.4717	84	1,961,700.17	S
TOTAL POUNDS OF THIS CHEMICAL	485.3229				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
MANEB		607.6502	614	486.12	A
		261.7741	257	8,248,339.00	S
TOTAL POUNDS OF THIS CHEMICAL	869.4243				
MEFENOXAM		37.9658	912	9,719,815.25	S
		21.2570	124	281.86	A
		0.0156	1	1,200.00	U
TOTAL POUNDS OF THIS CHEMICAL	59.2384				
MEFENOXAM, OTHER RELATED		1.1321	912	9,719,815.25	S
		0.6294	124	281.86	A
		0.0005	1	1,200.00	U
TOTAL POUNDS OF THIS CHEMICAL	1.7620				
METALAXYL		5.1282	98	437.90	A
		0.0498	7	14,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.1780				
METALDEHYDE		63.7425	43	34.66	A
		29.8060	64	768,966.00	S
TOTAL POUNDS OF THIS CHEMICAL	93.5485				
METHIOCARB		2.7589	4	152,000.00	S
METHOMYL		10.6656	28	1,041,550.00	S
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		8.4682	33	46.08	A
		0.2654	9	260,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.7336				
MYCLOBUTANIL		2.5818	20	13.48	A
		1.2261	29	429,340.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.8079				
NAA		0.2313	12	23.00	A
		0.1408	29	14,968.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.3721				
NALED		7.5535	8	8.00	A
NONANOIC ACID		4.0062	1	2.50	A
NONANOIC ACID, OTHER RELATED		0.2109	1	2.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		72.5292	721	460.78	A
		0.0708		5,400.00	S
		0.0118			
TOTAL POUNDS OF THIS CHEMICAL	72.6118				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		0.0015	2	2,400.00	U
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		17.4919	8	51,000.00	S
ORYZALIN		28.1858	6	6.40	A
		0.2344		5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	28.4202				
OXADIAZON		40.0000	11	32.39	A
		0.3300	3	8,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	40.3300				
OXYFLUORFEN		18.5759	1	5.00	A
		0.1625		10,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	18.7384				
PACLOBUTRAZOL		1.7682	576	4,337,410.00	S
		0.3418	136	160.16	A
TOTAL POUNDS OF THIS CHEMICAL	2.1100				
PCNB		41.3145	21	819,011.00	S
PENDIMETHALIN		0.0977	2	0.15	A
PERMETHRIN		31.5822	418	357.02	A
		5.1017	29	650,391.00	S
TOTAL POUNDS OF THIS CHEMICAL	36.6839				
PETROLEUM DISTILLATES		0.2830		5,400.00	S
		0.0472			
TOTAL POUNDS OF THIS CHEMICAL	0.3302				
PETROLEUM DISTILLATES, AROMATIC		0.0490		2,500.00	S
PETROLEUM DISTILLATES, REFINED		296.9279	160	430,278.00	S
		42.4672	11	5.10	A
TOTAL POUNDS OF THIS CHEMICAL	339.3951				
PETROLEUM OIL, UNCLASSIFIED		3.4286		3,800.00	S
ORTHO-PHENYLPHENOL		0.0021		6,150.00	S
PHOSPHORIC ACID		0.3403	17	2,340,000.00	S
		0.3333	15	75.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.6736				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
BETA-PINENE POLYMER		83.7302	46	216.50	A
PIPERALIN		34.5424	52	47.53	A
		5.9969	12	110,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	40.5393				
PIPERONYL BUTOXIDE		1.4824	14	13.10	A
		0.9052	9	49,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.3876				
PIPERONYL BUTOXIDE, OTHER RELATED		0.3156	10	12.10	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		13.1703	93	87.46	A
		0.3277	2	62,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	13.4980				
POLY-I-PARA-MENTHENE		106.6340	253	283.10	A
		3.5585	5	96,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	110.1925				
POLYOXYETHYLENE POLYOXYPROPYLENE		1.0434	16	25.60	A
POTASH SOAP		110.0722	19	169,725.00	S
		98.5738	30	14.54	A
TOTAL POUNDS OF THIS CHEMICAL	208.6460				
POTASSIUM BICARBONATE		30.6000	3	9.00	A
		0.3188	7	30,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	30.9188				
PROPICONAZOLE		9.8349	88	89.48	A
		2.4256	23	961,018.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.2605				
PROPIONIC ACID		2.9040	24	20.17	A
PROPYLENE GLYCOL		9.7992	72	244.08	A
PYMETROZINE		8.5618	108	2,755,000.00	S
		0.3281	6	8.75	A
TOTAL POUNDS OF THIS CHEMICAL	8.8899				
PYRACLOSTROBIN		0.0177	4	0.10	A
PYRETHRINS		2.4990	309	146.24	A
		0.1901	27	176,240.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.6891				
PYRIDABEN		0.2194	17	58,500.00	S
PYRIPROXYFEN		1.5112	49	216,700.00	S
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.8528	30	188,029.00	S
		0.1259	16	9.82	A
TOTAL POUNDS OF THIS CHEMICAL	0.9787				
ROTENONE		0.7310	221	77.92	A
ROTENONE, OTHER RELATED		0.7310	221	77.92	A
SETHOXYDIM		0.2410		22,000.00	S
SILICONE DEFOAMER		0.0452	17	2,340,000.00	S
		0.0443	15	75.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.0895				
SODIUM HYPOCHLORITE		157.5269	1	1.67	A
		0.0056	1	6,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	157.5325				
SODIUM METASILICATE		0.0350	1	5.00	A
SODIUM NITRATE		3.7167	2	40.20	A
SODIUM POLYACRYLATE		0.0019	2	2,400.00	U
SODIUM XYLENE SULFONATE		0.5317	17	2,340,000.00	S
		0.5208	15	75.00	A
TOTAL POUNDS OF THIS CHEMICAL	1.0525				
SPINOSAD		15.9840	202	6,372,309.00	S
		15.5329	144	178.72	A
TOTAL POUNDS OF THIS CHEMICAL	31.5169				
SPIROMESIFEN		0.6039	4	3.16	A
STARCH		0.0001	1	0.33	A
STREPTOMYCIN SULFATE		56.2733	99	284.35	A
		15.5694	42	1,413,845.00	S
TOTAL POUNDS OF THIS CHEMICAL	71.8427				
STYRENE BUTADIENE COPOLYMER		0.0427	1	0.33	A
SULFUR		7.2099	30	488,850.00	S
		5.2295	5	2.46	A
TOTAL POUNDS OF THIS CHEMICAL	12.4394				
TALL OIL		0.0342	2	3.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
TALL OIL FATTY ACIDS		23.9229	46	216.50	A
TEBUFENOZIDE		6.7272	4	38.00	A
TERRAZOLE		3.7625	9	2.63	A
		0.6125	1	7,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.3750				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		2.0091	17	2,340,000.00	S
		1.9788	15	75.00	A
TOTAL POUNDS OF THIS CHEMICAL	3.9879				
TETRAPOTASSIUM PYROPHOSPHATE		0.2659	17	2,340,000.00	S
		0.2604	15	75.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.5263				
THIAMETHOXAM		0.1344	5	108,000.00	S
		0.0900	3	1.45	A
TOTAL POUNDS OF THIS CHEMICAL	0.2244				
THIOPHANATE-METHYL		336.7397	513	4,048,717.17	S
		114.7207	184	531.73	A
		0.3688	4	4,800.00	U
TOTAL POUNDS OF THIS CHEMICAL	451.8292				
TRIADIMEFON		0.2606	2	46,500.00	S
		0.2031	3	4.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.4637				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		2.5277	131	1,326,910.00	S
		0.0029	1	0.06	A
TOTAL POUNDS OF THIS CHEMICAL	2.5306				
TRICLOPYR, BUTOXYETHYL ESTER		0.3399	2	80,000.00	S
		0.0850	1	0.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.4249				
TRIETHANOLAMINE		0.6780	17	2,340,000.00	S
		0.6640	15	75.00	A
TOTAL POUNDS OF THIS CHEMICAL	1.3420				
TRIFLOXYSTROBIN		0.5219	9	1.79	A
		0.0022	1	3,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.5241				
TRIFLUMIZOLE		0.3751	5	2.00	A
		0.1564	5	7,250.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.5315				
TRIFORINE		0.0511	5	25,000.00	S
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.0177	1	0.33	A
UNICONIZOLE-P		0.2157	124	369,100.00	S
		0.0036	7	1.75	A
TOTAL POUNDS OF THIS CHEMICAL	0.2193				
VINCLOZOLIN		15.0625	27	61.38	A
		4.5426	23	216,510.00	S
TOTAL POUNDS OF THIS CHEMICAL	19.6051				
Site Total		10,361.6778	14,940		
N-OUTDR FLOWER					
ABAMECTIN		12.7814	361	1,244.04	A
		0.5044	41	1,746,056.00	S
TOTAL POUNDS OF THIS CHEMICAL	13.2858				
ACEPHATE		2,755.6665	1,274	5,063.63	A
		34.5212	52	1,539,417.00	S
		0.1213	1	494.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,790.3090				
ACEQUINOCYL		2.5385	11	17.50	A
		0.0836	1	16,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.6221				
ACETAMIPRID		49.3774	3	42,900.00	S
		21.3532	58	277.38	A
TOTAL POUNDS OF THIS CHEMICAL	70.7306				
ALCOHOLS, C4-C12, NORMAL		0.0063	1	4.00	A
ALDICARB		0.1750	1	5,700.00	S
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		104.5055	7	146.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.0569	4	330.00	U
	0.0512	3	600.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.1081				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	2.5802	30	35.74	A
	0.1946	1	6,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 2.7748				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	1.8826	12	10.39	A
	0.1946	1	6,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 2.0772				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	0.1585	1	3.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	668.1789	291	3,462.82	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	2.8022	6	96.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.0029	1	0.20	A
ALUMINUM PHOSPHIDE	82.7120	29	170.50	A
	0.3000	1	160.00	S
TOTAL POUNDS OF THIS CHEMICAL 83.0120				
AMMONIUM PROPIONATE	69.0875	65	283.50	A
AMMONIUM SULFATE	420.8686	244	1,395.60	A
ATRAZINE	48.7930	1	14.00	A
ATRAZINE, OTHER RELATED	1.0308	1	14.00	A
AZADIRACHTIN	11.6670	202	417.54	A
	0.1155	7	167,380.00	S
TOTAL POUNDS OF THIS CHEMICAL 11.7825				
AZOXYSTROBIN	207.7340	460	2,106.04	A
	6.2269	67	3,795,057.00	S
TOTAL POUNDS OF THIS CHEMICAL 213.9609				
BACILLUS PUMILUS, STRAIN QST 2808	0.2341	1	0.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.6840	3	10.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	13.7454	37	106.95	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	9.3825	13	14.52	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.1030	1	1.00	A
	0.0515	1	10,890.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.1545				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	0.0046	1	0.04	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	6.8000	35	185.90	A
	0.0160	1	41,486.00	S
TOTAL POUNDS OF THIS CHEMICAL 6.8160				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	26.6794	33	89.95	A
	10.0575	33	1,545,347.00	S
TOTAL POUNDS OF THIS CHEMICAL 36.7369				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	11.9120	45	199.50	A
	4.9762	30	1,063,615.00	S
TOTAL POUNDS OF THIS CHEMICAL 16.8882				
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	22.8750	16	247.00	A
	0.0375	1	10,890.00	S
TOTAL POUNDS OF THIS CHEMICAL 22.9125				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	9.4360	32	104.03	A
	4.6063	23	1,666,170.00	S
TOTAL POUNDS OF THIS CHEMICAL 14.0423				
BEAUVERIA BASSIANA STRAIN GHA	18.2637	50	39.12	A
BENEFIN	1.0000	1	4.00	A
BENOMYL	13.3438	22	36.41	A
BENSULIDE	1,302.0095	49	224.20	A
BENZOIC ACID	1.4980	37	313.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
N6-BENZYL ADENINE		4.0540		149.40	A
		0.1176	5	80,068.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.1716				
BIFENAZATE		70.2973	92	212.85	A
		0.9369	8	210,949.00	S
TOTAL POUNDS OF THIS CHEMICAL	71.2342				
BIFENOX		11.3392	4	8.45	A
BIFENTHRIN		12.1813	43	199.76	A
		0.0474	2	6,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.2287				
BOSCALID		5.8188	3	18.50	A
BRODIFACOUM		0.0000	1	0.33	A
BROMADIOLONE		0.0022	7	120.00	A
BROMOXYNIL HEPTANOATE		21.2540	1	60.00	A
BROMOXYNIL OCTANOATE		22.0412	1	60.00	A
BUPROFEZIN		8.2250	3	23.75	A
BUTYL ALCOHOL		0.7710	2	17.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.6447	1	7.00	A
CADMIUM CHLORIDE		0.0750	2	10.00	A
CALCIUM CHLORIDE		0.0042	1	0.20	A
CAPTAN		653.5949	62	460.24	A
		234.7200	6	1,805.00	U
		31.3877	4	514,422.00	S
TOTAL POUNDS OF THIS CHEMICAL	919.7026				
CAPTAN, OTHER RELATED		15.0299	62	460.24	A
		5.2800	6	1,805.00	U
		0.7061	4	514,422.00	S
TOTAL POUNDS OF THIS CHEMICAL	21.0160				
CARBARYL		36.1369	34	111.82	A
		0.2000	8	12,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	36.3369				
CARFENTRAZONE-ETHYL		0.0063	1	0.50	A
CHLORFENAPYR		6.0645	42	100.19	A
		0.0793	2	21,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.1438				
CHLORMEQUAT CHLORIDE		8.6396	15	398,977.00	S
		4.0790	11	8.48	A
TOTAL POUNDS OF THIS CHEMICAL	12.7186				
CHLOROPHACINONE		0.0023	2	20.00	A
CHLOROPICRIN		45,188.3480	231	429.42	A
		324.3800	23	300,775.00	S
TOTAL POUNDS OF THIS CHEMICAL	45,512.7280				
CHLOROTHALONIL		10,375.7365	1,945	8,923.84	A
		16.3570	25	519,015.00	S
TOTAL POUNDS OF THIS CHEMICAL	10,392.0935				
CHLORPYRIFOS		2,277.6646	608	3,666.23	A
		4.7769	13	205,972.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,282.4415				
CHLORTHAL-DIMETHYL		4,335.3280	174	743.55	A
CITRIC ACID		48.4571	219	1,298.85	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		73.2810	11	22.80	A
CLETHODIM		0.7778	1	3.00	A
		0.0496	1	9,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.8274				
CLOPYRALID, MONOETHANOLAMINE SALT		2.2250	1	16.00	A
CLOPYRALID,TRIETHYLAMINE SALT		0.1077	1	1.50	A
COCONUT DIETHANOLAMIDE		40.9154	922	4,767.07	A
		0.0348	29	82,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	40.9502				
COPPER		3.0000	1	1.00	A
COPPER AMMONIUM COMPLEX		2.3057	2	26.00	A
COPPER HYDROXIDE		1,087.1706	93	644.75	A
		7.8858	10	139,540.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,095.0564				
COPPER OXYCHLORIDE		1.4960	1	2.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		97.2909	25	64.71	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
COPPER SULFATE (BASIC)		3.8116	14	50.50	A
		0.3949	18	877,087.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.2065				
COPPER SULFATE (PENTAHYDRATE)		16.4946	31	45.95	A
		5.9759	21	657,857.00	S
		3.8566	4	24,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	26.3271				
COTTONSEED OIL		3.1057	2	7.00	A
CRYOLITE		1,007.6160	10	126.50	A
CYFLUTHRIN		16.0978	137	357.13	A
		0.2882	12	86,360.00	S
TOTAL POUNDS OF THIS CHEMICAL	16.3860				
(S)-CYPERMETHRIN		0.0888	1	2.00	A
CYPRODINIL		0.0469	1	1.00	A
CYROMAZINE		40.2527	50	198.71	A
		0.1386	7	26,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	40.3913				
2,4-D, BUTOXYETHANOL ESTER		0.0016	1	5.00	A
2,4-D, DIMETHYLAMINE SALT		325.7390	24	199.97	A
2,4-D, 2-ETHYLHEXYL ESTER		0.1229	1	0.50	A
DAMINOZIDE		155.3322	37	1,314,105.00	S
		13.4710	17	5.86	A
TOTAL POUNDS OF THIS CHEMICAL	168.8032				
DAZOMET		514.5030	9	53,000.00	S
		128.7000	3	0.39	A
TOTAL POUNDS OF THIS CHEMICAL	643.2030				
DELTAMETHRIN		2.1223	9	56.00	A
DIAZINON		141.0809	110	360.96	A
		1.9000	5	24,900.00	S
TOTAL POUNDS OF THIS CHEMICAL	142.9809				
DICAMBA		0.0078	1	0.50	A
DICAMBA, DIMETHYLAMINE SALT		3.0163	4	29.50	A
1,3-DICHLOROPROPENE		13,600.8040	3	45.10	A
DICLORAN		0.0938	1	5,000.00	S
DICOFOL		25.0000	2	50.00	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.0214	4	330.00	U
		0.0192	3	600.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0406				
DIENOCHLOR		6.5578	11	14.60	A
DIFLUBENZURON		2.0822	7	18.55	A
DIMETHOATE		52.5080	47	131.90	A
DIMETHOMORPH		390.3179	171	975.64	A
		12.2188	35	1,652,684.00	S
TOTAL POUNDS OF THIS CHEMICAL	402.5367				
DIMETHYLPOLYSILOXANE		578.2646	1,655	6,624.06	A
		0.0493	1	494.00	U
TOTAL POUNDS OF THIS CHEMICAL	578.3139				
DIMETHYL SILICONE FLUID EMULSION		9.6771	71	285.00	A
DINOTEFURAN		10.6213	42	129.63	A
		0.4500	4	47,890.00	S
TOTAL POUNDS OF THIS CHEMICAL	11.0713				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.0214	4	330.00	U
		0.0192	3	600.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0406				
DIPHACINONE		0.0266	12	57.00	A
		0.0105	66	32,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0371				
DIQUAT DIBROMIDE		379.5550	152	468.62	A
		0.0583	1	2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	379.6133				
DITHIOPYR		0.8678	2	145,680.00	S
DIURON		81.3556	28	84.70	A
Z-8-DODECENOL		0.0121	1	14.00	A
E-8-DODECENYL ACETATE		0.0656	1	14.00	A
Z-8-DODECENYL ACETATE		0.9759	1	14.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
DODECYLBENZENE SULFONIC ACID		122.1056	916	4,671.07	A
		0.1509	29	82,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	122.2565				
2,4-DP-P, DIMETHYLAMINE SALT		0.0489	1	0.25	A
DSMA		0.0026	1	5.00	A
EDTA, SODIUM SALT		0.0167	9	23.00	A
EDTA, TETRASODIUM SALT		8.0723	934	4,696.42	A
		0.0093	29	82,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.0816				
ENDOSULFAN		23.6563	23	74.52	A
ESFENVALERATE		1.6701	24	39.41	A
ETHALFLURALIN		25.4336	2	30.00	A
ETHEPHON		1.3937	12	5.67	A
		0.5557	7	52,913.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.9494				
ETHOFUMESATE		292.0983	36	320.80	A
ETHYLENE GLYCOL		82.8519	7	76.00	A
ETOXAZOLE		4.1563	24	58.25	A
		0.0281	2	53,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.1844				
FATTY ACIDS, MIXED		5.8346	82	487.00	A
FATTY ACIDS DERIVED FROM TALLOW		267.2716	291	3,462.82	A
FENARIMOL		78.5932	219	1,396.20	A
		1.1535	12	767,485.00	S
TOTAL POUNDS OF THIS CHEMICAL	79.7467				
FENBUTATIN-OXIDE		76.8550	55	181.45	A
FENHEXAMID		845.5250	419	1,409.21	A
		9.6875	15	795,680.00	S
TOTAL POUNDS OF THIS CHEMICAL	855.2125				
FENPROPATHRIN		1.0361	2	3.50	A
		0.3705	16	13,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.4066				
FENPYROXIMATE		2.4497	18	14.68	A
FENVALERATE		0.0042	1	0.04	A
FLUAZIFOP-P-BUTYL		65.1602	32	163.02	A
FLUDIOXONIL		255.4576	367	1,506.67	A
		1.9375	21	612,346.00	S
TOTAL POUNDS OF THIS CHEMICAL	257.3951				
FLUMIOXAZIN		31.6309	67	118.82	A
TAU-FLUVALINATE		59.2593	154	529.68	A
		4.4815	20	1,023,228.00	S
TOTAL POUNDS OF THIS CHEMICAL	63.7408				
FOSETYL-AL		1,588.7691	317	1,048.42	A
		148.0600	58	4,610,286.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,736.8291				
GIBBERELLINS		35.1811	132	1,553.75	A
		0.1594	6	85,368.00	S
TOTAL POUNDS OF THIS CHEMICAL	35.3405				
GLYPHOSATE		313.9596	12	91.00	A
GLYPHOSATE, DIAMMONIUM SALT		77.3761	19	95.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,436.4798	625	2,127.30	A
		27.1371	89	1,719,550.00	S
TOTAL POUNDS OF THIS CHEMICAL	3,463.6169				
GLYPHOSATE, MONOAMMONIUM SALT		1.0710	1	2.00	A
GLYPHOSATE, POTASSIUM SALT		470.8013	39	200.95	A
HALOSULFURON-METHYL		0.0839	4	2.90	A
(Z)-11-HEXADECEN-1-YL ACETATE		1.9170	5	56.00	A
(Z)-11-HEXADECENAL		1.9170	5	56.00	A
HEXYTHIAZOX		23.4814	33	189.75	A
		0.0313	1	20,743.00	S
TOTAL POUNDS OF THIS CHEMICAL	23.5127				
HYDRAMETHYLNON		0.0183	5	3.25	A
HYDROGEN PEROXIDE		42.0727	4	17.04	A
		1.7009	5	220,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	43.7736				
HYDROTREATED PARAFFINIC SOLVENT		0.0923	1	0.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.0099	1	0.20	A
IMIDACLOPRID		17.0744	97	242.63	A
		1.1636	21	584,507.00	S
TOTAL POUNDS OF THIS CHEMICAL	18.2380				
IPRODIONE		5,377.7653	930	4,971.53	A
		32.8673	70	2,762,150.00	S
		7.9949	2	2.00	U
TOTAL POUNDS OF THIS CHEMICAL	5,418.6275				
IRON PHOSPHATE		1.6176	4	8.27	A
ISOPROPYL ALCOHOL		73.2459	1,087	5,163.02	A
		0.0519	30	83,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	73.2978				
ISOXABEN		287.3419	198	365.75	A
		0.1000	1	10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	287.4419				
KINOPRENE		1.9808	5	3.95	A
KRESOXIM-METHYL		3.2619	13	33.40	A
LAMBDA-CYHALOTHRIN		4.6831	66	186.30	A
		0.3691	25	1,036,660.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.0522				
LAURIC ACID		2.5474	6	96.00	A
LECITHIN		819.4184	1,006	4,412.36	A
LIGNIN SULFONIC ACID, ZINC, MANGANESE & IRON SALTS		93.0297	52	117.14	A
LINURON		211.8184	75	175.76	A
MALATHION		158.6796	60	149.55	A
		8.7900	29	38,990.00	S
TOTAL POUNDS OF THIS CHEMICAL	167.4696				
MALIC ACID		0.0800	10	32.00	A
MANCOZEB		9,569.6632	1,914	9,595.28	A
		33.0791	38	915,707.00	S
TOTAL POUNDS OF THIS CHEMICAL	9,602.7423				
MANEB		3,565.9819	118	498.90	A
MANGANESE SULFATE		51.1995	28	265.41	A
MCPP, DIMETHYLAMINE SALT		17.7927	4	29.50	A
MCPP, POTASSIUM SALT		1.3386	1	2.00	A
MCPP-P, DIMETHYLAMINE SALT		0.0498	1	0.25	A
MECOPROP-P		0.0312	1	0.50	A
MEFENOXAM		224.6236	415	1,011.18	A
		9.1890	92	2,360,355.00	S
TOTAL POUNDS OF THIS CHEMICAL	233.8126				
MEFENOXAM, OTHER RELATED		7.2905	410	996.18	A
		0.2543	89	2,324,612.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.5448				
METALAXYL		3.9155	52	95.42	A
		2.3522	6	240,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.2677				
METALDEHYDE		630.5755	150	739.99	A
		78.2154	148	853,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	708.7909				
METAM-SODIUM		68,949.6862	64	534.33	A
METHIOCARB		419.7113	84	306.50	A
		5.2656	11	279,694.00	S
TOTAL POUNDS OF THIS CHEMICAL	424.9769				
METHOMYL		89.6625	28	103.48	A
METHYLATED SOYBEAN OIL		28.0853	5	99.80	A
METHYL BROMIDE		94,913.4991	304	524.19	A
		8,385.3700	139	1,025,339.00	S
		176.4000	2	300.00	U
TOTAL POUNDS OF THIS CHEMICAL	103,475.2691				
METOLACHLOR		9.3157	2	5.00	A
S-METOLACHLOR		694.4445	116	512.98	A
MINERAL OIL		17.1080	2	2.70	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		225.4464	264	613.22	A
		52.7993	121	10,972,973.00	S
TOTAL POUNDS OF THIS CHEMICAL	278.2457				
MOLASSES		4.9683	4	40.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
MSMA		57.1765	1	20.00	A
MYCLOBUTANIL		203.4431	450	1,486.59	A
		3.4182	34	1,278,260.00	S
TOTAL POUNDS OF THIS CHEMICAL	206.8613				
NALED		69.3990	23	71.45	A
NAPROPAMIDE		78.0000	7	28.50	A
		0.6250	2	11,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	78.6250				
NONANOIC ACID		1.7093	4	5,000.00	S
NONANOIC ACID, OTHER RELATED		0.0900	4	5,000.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,011.9378	1,542	8,542.96	A
		0.0207	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,011.9585				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		66.2893	171	428.92	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.1250	2	30.00	A
NOSEMA LOCUSTAE SPORES		0.0000	3	0.84	A
NOVALURON		1.9816	22	33.84	A
		0.1608	3	90,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.1424				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.0084	1	0.04	A
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.0427	4	330.00	U
		0.0384	3	600.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0811				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.2399	10	32.00	A
OIL OF JOJOBA		42.9164	8	20.28	A
ORYZALIN		355.9259	48	148.95	A
OXADIAZON		821.3000	99	164.65	A
		98.2975	13	367,693.00	S
TOTAL POUNDS OF THIS CHEMICAL	919.5975				
OXYCARBOXIN		0.4688	1	20,000.00	S
OXYDEMETON-METHYL		65.8685	10	75.50	A
OXYFLUORFEN		338.3713	117	529.45	A
OXYTHIOQUINOX		1.2495	1	5.00	A
PACLOBUTRAZOL		0.7883	59	5,592,403.00	S
		0.1063	36	49.08	A
TOTAL POUNDS OF THIS CHEMICAL	0.8946				
PARAQUAT DICHLORIDE		21.5930	4	14.00	A
PCNB		581.3245	35	49.00	A
		10.7391	7	223,828.00	S
TOTAL POUNDS OF THIS CHEMICAL	592.0636				
PENDIMETHALIN		368.2714	14	147.50	A
PERMETHRIN		409.5359	379	2,438.11	A
		1.2005	8	172,150.00	S
TOTAL POUNDS OF THIS CHEMICAL	410.7364				
PETROLEUM DISTILLATES		6.4490	7	9.25	A
PETROLEUM DISTILLATES, AROMATIC		0.1227	1	3.00	A
PETROLEUM DISTILLATES, REFINED		1,374.3436	56	186.70	A
		18.3346	10	112,024.00	S
		0.0836	3	7.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,392.7618				
PETROLEUM OIL, PARAFFIN BASED		25.9271	2	30.00	A
PETROLEUM OIL, UNCLASSIFIED		664.2150	31	57.00	A
PHOSMET		3.8500	2	3.50	A
PHOSPHORIC ACID		101.6422	1,069	5,686.22	A
		0.0297	29	82,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	101.6719				
BETA-PINENE POLYMER		20.2939	14	116.54	A
PIPERALIN		183.0070	104	239.35	A
		0.4965	1	5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	183.5035				
PIPERONYL BUTOXIDE		143.3447	64	553.44	A
		4.7248	7	337,590.00	S
TOTAL POUNDS OF THIS CHEMICAL	148.0695				
PIPERONYL BUTOXIDE, OTHER RELATED		33.9905	45	526.94	A
POLYACRYLAMIDE POLYMER		0.3005	5	58.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
POLYACRYLIC POLYMER		6.9109	143	983.15	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.2098	8	113.48	A
POLYETHYLENE GLYCOL DIACETATE		0.0003	1	0.20	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		389.4589	1,284	5,998.18	A
POLY-I-PARA-MENTHENE		356.9125	151	987.15	A
POLYOXYETHYLENE POLYOXYPROPYLENE		144.8173	373	1,641.42	A
		0.0164	1	494.00	U
TOTAL POUNDS OF THIS CHEMICAL	144.8337				
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		0.0081	1	1.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		3.9984	2	30.00	A
POTASH SOAP		791.7197	66	226.27	A
		66.2620	8	318,520.00	S
TOTAL POUNDS OF THIS CHEMICAL	857.9817				
POTASSIUM BICARBONATE		804.8204	149	309.93	A
		10.3433	7	120,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	815.1637				
POTASSIUM PHOSPHITE		97.2440	16	39.65	A
PRODIAMINE		245.3877	162	284.79	A
PROPARGITE		0.3055	1	0.20	A
PROPICONAZOLE		188.5747	456	2,010.40	A
		1.2984	19	925,830.00	S
TOTAL POUNDS OF THIS CHEMICAL	189.8731				
PROPIONIC ACID		819.0388	1,005	4,410.56	A
PROPYLENE GLYCOL		492.0457	1,138	4,590.67	A
PROPYZAMIDE		0.6222		20.00	A
PYMETROZINE		83.5400	172	500.01	A
		7.8908	29	1,237,740.00	S
TOTAL POUNDS OF THIS CHEMICAL	91.4308				
PYRETHRINS		18.4569	87	597.79	A
		0.4725	7	337,590.00	S
TOTAL POUNDS OF THIS CHEMICAL	18.9294				
PYRIDABEN		4.7168	15	38.11	A
		0.6563	4	80,229.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.3731				
PYRIPROXYFEN		4.6931	28	46.75	A
		0.1076	8	26,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.8007				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		126.0605	140	1,076.33	A
		0.4769	7	398,262.00	S
TOTAL POUNDS OF THIS CHEMICAL	126.5374				
QUINCLORAC		21.0000	6	28.00	A
ROTENONE		0.0716	14	7.55	A
ROTENONE, OTHER RELATED		0.0716	14	7.55	A
SETHOXYDIM		68.8922	23	197.50	A
		0.0438	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	68.9360				
SIDURON		1,342.5000	15	262.97	A
SILICONE DEFOAMER		3.1935	916	4,671.07	A
		0.0039	29	82,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.1974				
SILVEX, BUTOXYETHANOL ESTER		0.0004	1	5.00	A
SIMAZINE		208.2848	8	62.50	A
SODIUM POLYACRYLATE		21.7626	65	283.50	A
SODIUM XYLENE SULFONATE		37.5710	916	4,671.07	A
		0.0464	29	82,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	37.6174				
SORBITAN FATTY ACID ESTERS		0.8747	2	30.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		1.8965	37	313.00	A
SPINOSAD		363.1728	959	3,749.81	A
		12.7542	77	3,890,685.00	S
TOTAL POUNDS OF THIS CHEMICAL	375.9270				
SPIROMESIFEN		1.4105	7	9.50	A
STARCH		1.3095	1,126	4,445.67	A
STREPTOMYCIN		4.1340	7	40.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
STREPTOMYCIN SULFATE		34.9381	34	305.40	A
		13.2489	61	3,331,741.00	S
TOTAL POUNDS OF THIS CHEMICAL	48.1870				
STRYCHNINE		0.0434	4	10.50	A
STYRENE BUTADIENE COPOLYMER		655.4494	1,127	4,448.67	A
SULFUR		27,296.1315	1,054	6,157.67	A
		5.1520	7	196,943.00	S
TOTAL POUNDS OF THIS CHEMICAL	27,301.2835				
SYNTHETIC VEGETABLE GUMS		3.3180	4	40.00	A
TALL OIL		0.7004	12	35.00	A
		0.0016	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7020				
TALL OIL FATTY ACIDS		5.8822	37	128.38	A
TERRAZOLE		188.8203	23	50.20	A
		5.2500	8	912,685.00	S
TOTAL POUNDS OF THIS CHEMICAL	194.0703				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		146.3142	928	4,705.07	A
		0.1756	29	82,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	146.4898				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.0800	10	32.00	A
TETRAPOTASSIUM PYROPHOSPHATE		18.7855	916	4,671.07	A
		0.0232	29	82,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	18.8087				
THIAMETHOXAM		5.1272	38	104.55	A
		0.0938	1	30,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.2210				
THIOPHANATE		1.1250	1	1.50	A
THIOPHANATE-METHYL		2,064.8488	1,011	4,906.85	A
		125.9033	50	2,056,761.00	S
		72.0000	6	1,805.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,262.7521				
THIRAM		6.7428	4	17.00	A
TRIADIMEFON		88.9220	138	874.37	A
		0.3403	9	36,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	89.2623				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.0647	1	9,000.00	S
TRICLOPYR, BUTOXYETHYL ESTER		1,294.7188	69	956.75	A
		0.9329	4	10,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,295.6517				
TRICLOPYR, TRIETHYLAMINE SALT		3.2323	2	17.50	A
TRIETHANOLAMINE		47.9030	916	4,671.07	A
		0.0592	29	82,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	47.9622				
TRIFLOXYSTROBIN		116.5715	316	1,250.69	A
		3.8438	17	1,178,194.00	S
TOTAL POUNDS OF THIS CHEMICAL	120.4153				
TRIFLUMIZOLE		18.5157	12	124.50	A
		0.1875	1	20,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	18.7032				
TRIFLURALIN		43.0013	13	34.00	A
		4.8704	2	25,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	47.8717				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		273.0851	1,128	4,454.67	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.1898	1	1.80	A
UNICONIZOLE-P		0.0228	24	199,752.00	S
		0.0003	5	1.73	A
TOTAL POUNDS OF THIS CHEMICAL	0.0231				
VINCLOZOLIN		12.0000	4	1,803.00	U
		8.6250	6	17.50	A
		0.5200	3	39,999.00	S
TOTAL POUNDS OF THIS CHEMICAL	21.1450				
XYLENE RANGE AROMATIC SOLVENT		7.1248	4	4.89	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
ZINC SULFATE		6.7747	38	297.41	A
ZINEB		0.1875	1	0.50	A
Site Total		338,785.3314	27,649		
N-OUTDR PLANTS IN CONTAINERS					
ABAMECTIN		73.0787	1,635	6,474.06	A
		4.0082	311	9,712,727.25	S
		0.2259	27	1,649,577.00	U
TOTAL POUNDS OF THIS CHEMICAL	77.3128				
ACEPHATE		7,663.2743	2,398	10,508.27	A
		231.8190	334	7,166,253.00	S
		14.0760	39	1,223,161.00	U
TOTAL POUNDS OF THIS CHEMICAL	7,909.1693				
ACEQUINOCYL		14.8679	37	58.07	A
		1.3239	8	210,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	16.1918				
ACETAMIPRID		142.0070	249	1,267.89	A
		15.4000	2	140,000.00	U
		4.8654	41	1,197,852.00	S
TOTAL POUNDS OF THIS CHEMICAL	162.2724				
AGROBACTERIUM RADIOBACTER		0.0843	2	10.00	A
		0.0012	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0855				
ALCOHOLS, C4-C12, NORMAL		0.1204	2	8.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		115.2001	28	620.03	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		20.0485	55	58.41	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		96.9767	143	364.95	A
		1.2200	3	29,500.00	S
		0.8926	3	54,590.00	U
TOTAL POUNDS OF THIS CHEMICAL	99.0893				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		96.9746	141	364.85	A
		1.2200	3	29,500.00	S
		0.8926	3	54,590.00	U
TOTAL POUNDS OF THIS CHEMICAL	99.0872				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		24.8284	225	3,829.47	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.5506	3	7.94	A
ALKYL (C8,C10) POLYGLYCOSIDE		0.2624	4	0.90	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		119.3458	242	3,271.01	A
		0.3436	2	68,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	119.6894				
ALUMINUM PHOSPHIDE		1.9476	16	19.95	A
AMMONIUM NITRATE		0.1250	4	0.90	A
AMMONIUM PROPIONATE		0.0000	2	1.80	A
AMMONIUM SULFATE		26.2077	16	35.70	A
AMMONIUM TALL OIL FATTY ACID SOAP		13.5186	5	2.81	A
		1.1265	1	700.00	S
TOTAL POUNDS OF THIS CHEMICAL	14.6451				
ANCYMIDOL		0.1181	76	282,835.00	S
		0.1136	45	91.16	A
TOTAL POUNDS OF THIS CHEMICAL	0.2317				
AZADIRACHTIN		24.0632	220	774.29	A
		4.4798	108	3,731,854.00	S
		0.0587	2	8,625.00	U
TOTAL POUNDS OF THIS CHEMICAL	28.6017				
AZOXYSTROBIN		572.8132	881	3,821.93	A
		53.4867	336	9,174,351.00	S
		3.1175	15	843,100.00	U
TOTAL POUNDS OF THIS CHEMICAL	629.4174				
BACILLUS SUBTILIS GB03		0.1139	9	335,000.00	S
		0.0338	9	13.37	A
TOTAL POUNDS OF THIS CHEMICAL	0.1477				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.3800	20	10.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	20.5001	86	306.66	A
	0.2833	3	31,500.00	S
TOTAL POUNDS OF THIS CHEMICAL 20.7834				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	88.4628	60	210.35	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	7.3903	40	2,313,410.00	S
	7.3130	42	59.45	A
TOTAL POUNDS OF THIS CHEMICAL 14.7033				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	12.6327	17	199.20	A
	3.4817	13	283,000.00	S
	0.0477	1	600.00	U
TOTAL POUNDS OF THIS CHEMICAL 16.1621				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	8.2920	14	61.91	A
	0.0648	6	31,240.00	S
TOTAL POUNDS OF THIS CHEMICAL 8.3568				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	256.8328	58	428.73	A
	11.1095	28	1,694,167.00	S
TOTAL POUNDS OF THIS CHEMICAL 267.9423				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	17.0320	82	3,523,235.00	S
	11.2579	41	108.63	A
	0.6180	1	100,000.00	U
TOTAL POUNDS OF THIS CHEMICAL 28.9079				
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	2.4820	23	743,887.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	8.1061	77	4,146,092.00	S
	7.2812	50	119.65	A
TOTAL POUNDS OF THIS CHEMICAL 15.3873				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	1.5498	7	10.30	A
BEAUVERIA BASSIANA STRAIN GHA	36.9474	23	77.36	A
	4.7887	11	866,543.00	S
TOTAL POUNDS OF THIS CHEMICAL 41.7361				
BENEFIN	99.9260	162	101.54	A
	0.3500	2	4,900.00	S
TOTAL POUNDS OF THIS CHEMICAL 100.2760				
BENOMYL	21.9375	3	24.55	A
	1.0000	1	8,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 22.9375				
BENTONITE	2.5560	1	3.70	A
BENZOIC ACID	0.8722	8	110.00	A
N6-BENZYL ADENINE	0.2877	3	960,000.00	U
	0.2340	4	1.55	A
	0.0118	7	36,549.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.5335				
ORTHO-BENZYL-PARA-CHLOROPHENOL	0.0090	1	0.05	A
BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE	0.0029	2	4,400.00	U
BIFENAZATE	461.8453	383	2,075.83	A
	7.0122	45	1,254,067.00	S
	0.1407	1	1,000.00	U
TOTAL POUNDS OF THIS CHEMICAL 468.9982				
BIFENTHRIN	653.3189	1,951	4,206.87	A
	45.0932	253	4,884,688.35	S
	43.4310	582	345,878.00	U
	2.0000	1	13,365.00	C
TOTAL POUNDS OF THIS CHEMICAL 743.8431				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.1370	10	50.50	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	6.3203	2	106.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
BORAX		0.1262	1	1.50	A
BOSCALID		63.2574	30	416.96	A
BRODIFACOUM		0.0009	4	3.46	A
		0.0000	4	13,072.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0009				
BROMACIL		0.0082	1	1.88	A
BROMADIOLONE		0.0513	172	1,061.64	A
		0.0009	5	54,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0522				
BROMOXYNIL HEPTANOATE		177.6794	24	594.00	A
BROMOXYNIL OCTANOATE		280.8338	54	907.35	A
BUPROFEZIN		5.4775	8	7.40	A
		1.5750	1	1,920.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.0525				
BUTYL ALCOHOL		69.4556	254	1,265.59	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		3.8970	179	194.11	A
CACODYLIC ACID		0.4496	3	1.50	A
CALCIUM HYDROXIDE		161.1000	6	10.15	A
CAPSICUM OLEORESIN		0.8234	28	41.57	A
CAPTAN		146.3871	30	165.28	A
		8.6798	3	22,670.00	S
TOTAL POUNDS OF THIS CHEMICAL	155.0669				
CAPTAN, OTHER RELATED		3.3142	30	165.28	A
		0.1953	3	22,670.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.5095				
CARBARYL		820.2136	166	715.08	A
		14.5840	34	175,031.00	S
TOTAL POUNDS OF THIS CHEMICAL	834.7976				
CARFENTRAZONE-ETHYL		0.4868	7	38.88	A
CASEIN		0.1917	1	3.70	A
CHLORFENAPYR		5.7709	52	49.05	A
		1.0063	8	300,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.7772				
CHLORMEQUAT CHLORIDE		153.5644	214	160.08	A
		50.6689	88	1,593,665.00	S
TOTAL POUNDS OF THIS CHEMICAL	204.2333				
CHLOROPHACINONE		0.0026	2	21.50	A
CHLOROPICRIN		89,543.5350	53	934.04	A
CHLOROTHALONIL		6,672.5207	1,297	6,182.21	A
		111.0290	111	1,779,024.00	S
		48.9028	27	177,730.00	U
TOTAL POUNDS OF THIS CHEMICAL	6,832.4525				
CHLORPYRIFOS		2,501.0085	1,167	2,751.94	A
		80.6790	125	2,760,084.50	S
		17.3476	31	202,869.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,599.0351				
CHLORSULFURON		3.4086	21	156.06	A
CHLORTHAL-DIMETHYL		90.0000	2	20.00	A
CINNAMALDEHYDE		10.5942	6	159,000.00	S
CITRIC ACID		1.1521	12	40.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		717.5286	87	289.93	A
		67.6184	11	168,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	785.1470				
CLETHODIM		1.5496	9	8.09	A
CLOFENTEZINE		1.9122	1	6.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		4.6925	9	37.69	A
COCONUT DIETHANOLAMIDE		22.5932	819	1,849.18	A
		3.2810	223	14,006,619.50	S
		0.6047	5	430,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	26.4789				
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.0537	1	40.00	A
COPPER		1.7056	2	2.25	A
		0.2440	1	2,787.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.9496				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
COPPER AMMONIUM COMPLEX		116.1806	25	114.50	A
		0.2845	3	1,250.00	S
TOTAL POUNDS OF THIS CHEMICAL	116.4651				
COPPER CARBONATE, BASIC		12.1189	1	1.50	A
COPPER ETHANOLAMINE COMPLEXES, MIXED		19.0123	10	7.57	A
COPPER HYDROXIDE		14,350.1611	1,510	8,418.81	A
		164.7544	25	6,586,655.00	U
		19.8574	21	426,550.00	S
TOTAL POUNDS OF THIS CHEMICAL	14,534.7729				
COPPER OXIDE (OUS)		531.3421	16	97.78	A
COPPER OXYCHLORIDE		34.8568	22	11.75	A
		7.4800	1	37,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	42.3368				
COPPER SALTS OF FATTY AND ROSIN ACIDS		3,220.2006	367	1,174.69	A
		44.9188	36	696,461.50	S
TOTAL POUNDS OF THIS CHEMICAL	3,265.1194				
COPPER SULFATE (BASIC)		996.9458	61	159.12	A
		1.5419	9	292,083.00	S
TOTAL POUNDS OF THIS CHEMICAL	998.4877				
COPPER SULFATE (PENTAHYDRATE)		1,544.3823	676	2,923.69	A
		17.8553	53	1,036,286.00	S
		0.9941	5	60,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,563.2317				
COTTONSEED OIL		32.8574	28	67.65	A
CRYOLITE		1,208.7360	19	188.72	A
CYFLUTHRIN		277.5382	909	8,293.60	A
		4.1122	58	2,016,210.00	S
TOTAL POUNDS OF THIS CHEMICAL	281.6504				
BETA-CYFLUTHRIN		1.2995	107	18.22	A
CYMOXANIL		0.0938	1	0.75	A
CYPRODINIL		108.8498	47	272.33	A
		0.0365	2	478.00	S
TOTAL POUNDS OF THIS CHEMICAL	108.8863				
CYROMAZINE		72.3422	118	482.46	A
		10.5471	15	632,923.00	S
TOTAL POUNDS OF THIS CHEMICAL	82.8893				
2,4-D		0.9247	3	4.37	A
2,4-D, DIMETHYLAMINE SALT		1,305.4497	76	1,143.20	A
2,4-D, ISOOCTYL ESTER		0.0147	1	1.88	A
DAMINOZIDE		1,572.4937	483	359.89	A
		1,079.1036	400	7,006,466.00	S
		2.1250	2	80,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,653.7223				
DAZOMET		655.8750	5	2.40	A
		91.0800	2	11,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	746.9550				
DEET		0.7181	6	127,800.00	S
		0.2573	1	4.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.9754				
DEET, OTHER RELATED		0.0377	5	127,000.00	S
		0.0135	1	4.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.0512				
DELTAMETHRIN		58.1405	586	1,735.15	A
		0.5166	112	102,866.00	U
		0.2013	14	66,360.00	S
TOTAL POUNDS OF THIS CHEMICAL	58.8584				
DIAMMONIUM PHOSPHATE		3.7945	2	4.00	A
DIATOMACEOUS EARTH		3.0095	3	105,340.00	S
DIAZINON		1,038.6089	445	1,437.60	A
		45.4456	22	264,650.00	S
		0.7228	7	2,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,084.7773				
DICAMBA		0.0156	2	4.07	A
DICAMBA, DIMETHYLAMINE SALT		90.2867	13	321.12	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		14.7102	3	81.00	A
DICHLOBENIL		262.6261	10	186.00	A
1,3-DICHLOROPROPENE		145,729.0128	30	488.51	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
DICLOFOP-METHYL		9.3490	2	10.00	A
DICLORAN		2.0625	1	4.00	A
		0.1529	1	5,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.2154				
DICOFOL		265.1980	51	273.63	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		7.5182	55	58.41	A
DIENOCHLOR		12.6757	15	33.66	A
		2.2613	3	59,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	14.9370				
DIETHYLENE GLYCOL		33.0973	84	2,497.25	A
DIFLUBENZURON		19.9561	46	78.48	A
		6.9063	21	1,281,630.00	S
TOTAL POUNDS OF THIS CHEMICAL	26.8624				
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		190.3850	25	269.96	A
DIKEGULAC SODIUM		49.5737	18	15.37	A
DIMETHOATE		391.2777	71	428.45	A
		5.6272	14	144,205.00	S
		0.1251	1	110.00	U
TOTAL POUNDS OF THIS CHEMICAL	397.0300				
DIMETHOMORPH		495.2946	279	2,323.85	A
		47.9450	106	3,535,146.00	S
		0.0938	1	1,200.00	U
TOTAL POUNDS OF THIS CHEMICAL	543.3334				
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE		3.9101	12	24.00	A
DIMETHYLPOLYSILOXANE		917.1108	1,568	8,848.05	A
		0.4082	12	76,263.80	S
		0.1609	2	1,625.00	U
TOTAL POUNDS OF THIS CHEMICAL	917.6799				
DIMETHYL SOYA AMINE		1.2517	2	63.00	A
DINOSEB		0.2692	1	1.00	A
DINOTEFURAN		52.4866	168	319.49	A
		0.7985	6	81,920.00	S
		0.2000	1	500.00	U
TOTAL POUNDS OF THIS CHEMICAL	53.4851				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		7.5182	55	58.41	A
DIPHACINONE		0.2845	95	866.26	A
		0.0050	29	15,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.2895				
DIQUAT DIBROMIDE		2,990.4370	978	2,720.47	A
		268.2131	312	6,694,308.00	S
TOTAL POUNDS OF THIS CHEMICAL	3,258.6501				
DITHIOPYR		4.3597	28	770,392.00	S
		0.6750	1	5.00	A
TOTAL POUNDS OF THIS CHEMICAL	5.0347				
DIURON		66.7200	15	151.51	A
		31.2000	12	245,472.00	S
TOTAL POUNDS OF THIS CHEMICAL	97.9200				
Z-8-DODECENOL		0.0144	8	75.66	A
E-8-DODECENYL ACETATE		0.0798	8	75.66	A
Z-8-DODECENYL ACETATE		1.2033	8	75.66	A
DODECYLBENZENE SULFONIC ACID		97.9039	819	1,849.18	A
		14.2179	223	14,006,619.50	S
		2.6205	5	430,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	114.7423				
DODINE		3.2500	1	3.00	A
EDTA, SODIUM SALT		0.3426	171	113.28	A
		0.0003	1	2,722.50	S
TOTAL POUNDS OF THIS CHEMICAL	0.3429				
EDTA, TETRASODIUM SALT		6.0265	821	1,849.28	A
		0.8749	223	14,006,619.50	S
		0.1613	5	430,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	7.0627				
ENDOSULFAN		18.1705	4	23.50	A
		0.0830	2	3,200.00	U
TOTAL POUNDS OF THIS CHEMICAL	18.2535				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
ESFENVALERATE		40.7188	127	1,149.08	A
		0.0016	5	730.00	S
TOTAL POUNDS OF THIS CHEMICAL	40.7204				
ETHEPHON		51.6746	153	131.31	A
		7.8675	78	521,576.00	S
		0.0743	2	1,700.00	U
TOTAL POUNDS OF THIS CHEMICAL	59.6164				
ETHION		9.0182	1	2.00	A
ETHOFUMESATE		153.2575	6	94.50	A
ETHYLENE GLYCOL		33.8665	2	70.00	A
ETOXAZOLE		12.2998	121	177.84	A
		0.1531	5	104,000.00	S
		0.0188	1	18,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	12.4717				
FAMOXADONE		0.0938	1	0.75	A
FARNESOL		1.6503	32	436.43	A
		0.0097	1	20,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.6600				
FATTY ACIDS, METHYL ESTERS		15.5607	11	51.50	A
FATTY ACIDS, MIXED		70.9813	267	697.05	A
		3.3502	1	13,500.00	S
		0.2091	8	88,581.60	U
TOTAL POUNDS OF THIS CHEMICAL	74.5406				
FATTY ACIDS DERIVED FROM TALLOW		1.0203	3	7.94	A
FENARIMOL		16.2716	97	218.76	A
		0.4642	20	175,029.00	S
		0.0424	2	2,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	16.7782				
FENBUTATIN-OXIDE		178.7584	109	199.40	A
		0.0604	2	4,000.00	U
		0.0515	7	22,250.00	S
TOTAL POUNDS OF THIS CHEMICAL	178.8703				
FENHEXAMID		384.5507	198	745.86	A
		33.5220	60	1,742,597.00	S
		0.2647	3	15,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	418.3374				
FENOXAPROP-P-ETHYL		2.5265	5	30.40	A
FENOXYCARB		9.0661	65	1,336.48	A
FENPROPATHRIN		477.4153	492	2,147.86	A
		14.6497	90	857,172.50	S
		0.5611	13	14,232.00	U
TOTAL POUNDS OF THIS CHEMICAL	492.6261				
FENPYROXIMATE		0.8602	6	4.75	A
		0.2066	2	65,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.0668				
FERROUS SULFATE		1.3205	5	192.00	A
FIPRONIL		0.0071	2	1.31	A
FLUAZIFOP-BUTYL		0.1982	1	3.00	A
FLUAZIFOP-P-BUTYL		14.1711	4	68.00	A
FLUDIOXONIL		222.0945	547	1,098.27	A
		42.1521	145	4,364,118.25	S
		0.0391	2	4,300.00	U
TOTAL POUNDS OF THIS CHEMICAL	264.2857				
FLUMIOXAZIN		426.0366	973	1,820.22	A
		35.8545	189	4,089,026.00	S
TOTAL POUNDS OF THIS CHEMICAL	461.8911				
FLUTOLANIL		46.7279	30	119.05	A
		1.0284	1	31,000.00	S
		0.0027	1	250.00	U
TOTAL POUNDS OF THIS CHEMICAL	47.7590				
TAU-FLUVALINATE		358.1427	812	1,897.26	A
		31.2093	253	5,837,171.00	S
		1.8579	11	10,018.00	U
TOTAL POUNDS OF THIS CHEMICAL	391.2099				
FORMETANATE HYDROCHLORIDE		59.2296	11	47.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
FOSETYL-AL		10,780.1937	1,193	5,743.07	A
		379.2547	224	6,689,359.00	S
		2.7750	5	30,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	11,162.2234				
FREE FATTY ACIDS AND/OR AMINE SALTS		11.8795	1	1.75	A
GIBBERELLINS		5.9408	61	134.48	A
		2.6249	13	5,715,000.00	U
		0.0151	14	981,335.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.5808				
GLUFOSINATE-AMMONIUM		130.5140	28	109.06	A
		0.0235	1	10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	130.5375				
GLYPHOSATE		114.4787	14	72.00	A
GLYPHOSATE, DIAMMONIUM SALT		17.9944	1	3.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		54,548.1712	8,433	26,747.87	A
		1,188.4376	542	18,769,314.00	S
		52.7699	8	500,022.00	U
TOTAL POUNDS OF THIS CHEMICAL	55,789.3787				
GLYPHOSATE, MONOAMMONIUM SALT		656.8172	239	265.79	A
		13.8041	4	121,300.00	S
TOTAL POUNDS OF THIS CHEMICAL	670.6213				
GLYPHOSATE, POTASSIUM SALT		2,654.7334	500	1,066.20	A
HALOSULFURON-METHYL		22.6877	118	424.53	A
		0.0960	4	30,062.00	S
TOTAL POUNDS OF THIS CHEMICAL	22.7837				
HARPIN PROTEIN		0.1275	6	5.37	A
HEXYTHIAZOX		142.5245	339	1,243.89	A
		3.1254	27	771,672.00	S
		0.9219	8	45,140.00	U
TOTAL POUNDS OF THIS CHEMICAL	146.5718				
HYDRAMETHYLNON		24.0104	93	1,867.68	A
		0.0794	2	40,010.00	S
TOTAL POUNDS OF THIS CHEMICAL	24.0898				
HYDROGEN CHLORIDE		10.4000	1	6.00	A
HYDROGEN PEROXIDE		1,423.3360	338	183.85	A
		37.6224	30	291,449.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,460.9584				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		412.2856	242	3,271.01	A
		1.1870	2	68,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	413.4726				
IBA		1.8036	26	346,022.00	U
		0.5421	59	244.77	A
		0.1049	30	44,655.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.4506				
IMIDACLOPRID		542.1806	1,745	3,953.73	A
		21.0267	106	689,353.00	U
		17.5904	273	4,836,306.80	S
TOTAL POUNDS OF THIS CHEMICAL	580.7977				
IPRODIONE		3,405.9105	1,022	4,292.75	A
		280.3271	265	9,381,502.75	S
		1.2291	6	3,480.00	U
TOTAL POUNDS OF THIS CHEMICAL	3,687.4667				
IRON PHOSPHATE		282.1402	175	1,102.10	A
		16.4800	20	1,550,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	298.6202				
ISOPROPYL ALCOHOL		877.9569	2,025	17,647.42	A
		26.7280	454	19,091,742.00	S
		0.7983	5	430,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	905.4832				
ISOXABEN		2,084.4449	1,705	3,776.57	A
		9.7773	76	1,731,779.00	S
		4.4900	13	61,505.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,098.7122				
KAOLIN		3,101.0375	7	88.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
KINOPRENE		7.4526	9	484,568.00	S
		0.6079	3	3.00	A
TOTAL POUNDS OF THIS CHEMICAL	8.0605				
(S)-KINOPRENE		18.6331	43	71.58	A
		4.1940	11	382,450.00	S
TOTAL POUNDS OF THIS CHEMICAL	22.8271				
KRESOXIM-METHYL		3.0657	5	24.25	A
LACTOSE		0.1917	1	3.70	A
LAMBDA-CYHALOTHRIN		57.2444	272	1,333.06	A
		0.4419	14	710,684.00	S
		0.0013	1	200.00	U
TOTAL POUNDS OF THIS CHEMICAL	57.6876				
LECITHIN		694.3719	730	1,760.10	A
		93.1769	127	8,488,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	787.5488				
LIME-SULFUR		67.4006	6	3.36	A
		4.3588	5	1,664,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	71.7594				
LINURON		86.1000	18	145.45	A
MAGNESIUM SULFATE		14.4878	15	470.85	A
MALATHION		6,576.7983	1,263	3,991.51	A
		22.3323	29	268,560.00	S
		3.8978	39	38,284.00	U
TOTAL POUNDS OF THIS CHEMICAL	6,603.0284				
MALIC ACID		0.0904	1	9.00	A
MANCOZEB		14,794.7991	1,559	12,565.28	A
		204.6895	185	4,069,911.00	S
		59.6369	20	6,625,950.00	U
TOTAL POUNDS OF THIS CHEMICAL	15,059.1255				
MANEB		1,332.8513	123	1,017.55	A
MANGANESE SULFATE		467.0717	43	1,110.51	A
MCPA, DIMETHYLAMINE SALT		22.3139	7	21.50	A
MCPP, POTASSIUM SALT		39.4507	25	137,000.00	S
		1.1341	2	30.00	A
TOTAL POUNDS OF THIS CHEMICAL	40.5848				
MCPP-P, DIMETHYLAMINE SALT		92.0254	10	240.12	A
MECOPROP-P		0.4179	1	0.30	A
MEFENOXAM		1,641.5187	3,686	10,927.11	A
		78.6576	567	9,315,075.00	S
		1.3992	49	99,720.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,721.5755				
MEFENOXAM, OTHER RELATED		52.7081	3,643	10,826.77	A
		2.5652	565	9,232,103.00	S
		0.0460	49	99,720.00	U
TOTAL POUNDS OF THIS CHEMICAL	55.3193				
MESOSULFURON-METHYL		0.9743	13	72.90	A
METALAXYL		12.2269	70	155.88	A
		9.6015	58	882,786.00	S
		0.0008	1	180.00	U
TOTAL POUNDS OF THIS CHEMICAL	21.8292				
METALDEHYDE		7,349.9777	1,331	8,577.16	A
		283.4493	233	7,202,208.00	S
		2.6822	10	9,375.00	U
TOTAL POUNDS OF THIS CHEMICAL	7,636.1092				
METAM-SODIUM		186,769.5132	33	646.50	A
METHIDATHION		46.2500	6	30.75	A
METHIOCARB		1,046.1806	274	713.93	A
		106.7689	86	2,248,892.00	S
		14.4000	13	7,454.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,167.3495				
METHOMYL		216.4410	17	336.00	A
S-METHOPRENE		0.1400	4	19.50	A
METHOXYFENOZIDE		44.6171	6	198.28	A
METHYLATED SOYBEAN OIL		42.4597	11	236.25	A
METHYL BROMIDE		526,423.2955	107	2,089.04	A
		1,644.0480	49	209,700.00	S
TOTAL POUNDS OF THIS CHEMICAL	528,067.3435				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
METHYL PARATHION		1.5035	1	2.00	A
METHYL PARATHION, OTHER RELATED		0.0571	1	2.00	A
S-METOLACHLOR		139.3146	58	93.91	A
MEVINPHOS		12.1433	1	2.00	A
MEVINPHOS, OTHER RELATED		8.0955	1	2.00	A
MINERAL OIL		11,964.8323	139	1,170.98	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1,278.1559	542	2,840.33	A
		51.2085	120	8,287,406.50	S
TOTAL POUNDS OF THIS CHEMICAL	1,329.3644				
MOLASSES		51.2659	176	706.29	A
MSMA		7.8979	1	2.50	A
MYCLOBUTANIL		321.3140	672	4,699.46	A
		15.4207	116	2,920,157.00	S
		1.0730	15	57,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	337.8077				
NAA		0.9018	26	346,022.00	U
		0.0144	2	17,875.00	S
		0.0011	3	240.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.9173				
NALED		9.0639	2	9.00	A
NAPROPAMIDE		2,097.7300	268	900.54	A
NEROLIDOL		1.3379	32	436.43	A
		0.0079	1	20,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.3458				
NONANOIC ACID		1,256.0602	219	345.67	A
		107.8471	29	279,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,363.9073				
NONANOIC ACID, OTHER RELATED		66.1084	219	345.67	A
		5.6762	29	279,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	71.7846				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1,401.3276	1,484	9,190.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,968.1442	3,697	23,651.88	A
		121.5198	359	13,624,300.00	S
		1.0456	8	88,581.60	U
TOTAL POUNDS OF THIS CHEMICAL	7,090.7096				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		0.2239	1	0.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		15.3041	50	35.82	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.0333	1	0.26	A
NORFLURAZON		124.4945	5	44.50	A
NOVALURON		1.6096	14	26.43	A
		0.1480	3	86,360.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.7576				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		15.0364	55	58.41	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		828.9123	437	8,659.90	A
OIL OF JOJOBA		563.9806	71	255.05	A
		11.2331	5	31,116.00	S
		0.3509	1	3,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	575.5646				
OLEIC ACID		5.2059	40	919.10	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		5.9386	4	210.25	A
ORYZALIN		6,469.1123	1,170	3,394.66	A
		20.0649	1	5.00	U
		10.6271	19	118,485.00	S
TOTAL POUNDS OF THIS CHEMICAL	6,499.8043				
OXADIAZON		2,522.4056	608	1,576.48	A
		132.3770	26	253,917.00	S
		0.2000	1	40.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,654.9826				
OXAMYL		122.2101	3	113.62	A
		0.0016	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	122.2117				
OXYCARBOXIN		0.3750	1	2.00	A
OXYDEMETON-METHYL		6.9113	2	13.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
OXYFLUORFEN		4,380.6615	1,535	4,456.78	A
		130.2807	77	2,849,039.00	S
TOTAL POUNDS OF THIS CHEMICAL	4,510.9422				
OXYTETRACYCLINE, CALCIUM COMPLEX		40.0050	2	10.00	A
OXYTHIOQUINOX		3.1546	7	8.83	A
PACLOBUTRAZOL		14.1929	736	1,052.08	A
		7.5627	572	10,394,701.00	S
		0.0072	3	1,750.00	U
TOTAL POUNDS OF THIS CHEMICAL	21.7628				
PARAFORMALDEHYDE		1.3650	1	1.88	A
PARAQUAT DICHLORIDE		423.8158	42	498.05	A
PARATHION		2.6047	3	2.38	A
PCNB		2,027.3823	437	495.62	A
		491.9278	79	2,439,295.00	S
		0.1302	1	700.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,519.4403				
PCP, OTHER RELATED		0.0024	2	2.38	A
PENDIMETHALIN		8,447.2492	2,754	5,840.42	A
		109.8547	107	2,985,800.00	S
		5.8000	3	22,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	8,562.9039				
PENTACHLOROPHENOL		0.0196	2	2.38	A
PERMETHRIN		637.5429	605	3,240.50	A
		39.0835	109	6,371,470.00	S
		16.9666	2	1,391.00	U
TOTAL POUNDS OF THIS CHEMICAL	693.5930				
PETROLEUM DISTILLATES		266.6108	53	297.71	A
PETROLEUM DISTILLATES, AROMATIC		11.6248	3	42.25	A
PETROLEUM DISTILLATES, REFINED		13,462.8684	455	1,483.16	A
		1,239.3973	101	2,223,278.00	S
		59.0307	48	48,488.00	U
TOTAL POUNDS OF THIS CHEMICAL	14,761.2964				
PETROLEUM HYDROCARBONS		0.2636	2	1.72	A
PETROLEUM OIL, PARAFFIN BASED		52.8444	13	5.32	A
PETROLEUM OIL, UNCLASSIFIED		41,769.3314	1,420	4,664.06	A
		203.7822	15	486,628.00	S
		54.1071	8	186,803.00	U
TOTAL POUNDS OF THIS CHEMICAL	42,027.2207				
PHOSMET		33.4000	12	17.50	A
PHOSPHORIC ACID		411.5329	1,139	4,410.37	A
		2.8250	224	14,009,019.50	S
		0.5160	5	430,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	414.8739				
BETA-PINENE POLYMER		567.3268	103	933.14	A
PINE OIL		0.0551	2	0.55	A
PIPERALIN		37.4036	25	50.72	A
		6.0825	8	475,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	43.4861				
PIPERONYL BUTOXIDE		524.9838	529	1,068.08	A
		11.8003	25	525,380.00	S
		0.2501	4	100,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	537.0342				
PIPERONYL BUTOXIDE, OTHER RELATED		30.1131	150	329.14	A
		0.5126	6	201,350.00	S
		0.0197	3	57,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	30.6454				
POLYACRYLAMIDE POLYMER		6.3778	12	398.50	A
POLYACRYLIC POLYMER		0.5309	9	30.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		23.0032	62	184.19	A
POLYBUTENES		2.7580	10	50.50	A
POLYETHER MODIFIED POLYSILOXANE		90.7994	118	167.50	A
		0.0109	1	450.00	S
TOTAL POUNDS OF THIS CHEMICAL	90.8103				
POLYETHYLENE GLYCOL DIACETATE		10.8496	242	3,271.01	A
		0.0312	2	68,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	10.8808				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		485.5990	679	1,773.11	A
		7.6346	13	5,577,000.00	U
		0.6389	7	33,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	493.8725				
POLYETHYLENE GLYCOL OLEATE		9.0549	12	24.00	A
POLY-I-PARA-MENTHENE		389.7907	361	783.03	A
POLYOXYETHYLENE DIOLEATE		0.1237	4	210.25	A
POLYOXYETHYLENE POLYOXYPROPYLENE		297.2655	665	3,824.90	A
		0.6355	2	1,625.00	U
		0.1230	3	1,317.80	S
TOTAL POUNDS OF THIS CHEMICAL	298.0240				
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		1.0662	1	0.26	A
POLYSACCHARIDE POLYMER		0.3633	11	323.50	A
POTASH SOAP		3,870.6129	302	507.21	A
		271.6741	97	1,239,490.00	S
		15.1167	9	52,700.00	U
TOTAL POUNDS OF THIS CHEMICAL	4,157.4037				
POTASSIUM BICARBONATE		275.2211	38	123.38	A
		24.7809	12	174,250.00	S
		8.2656	9	16,450.00	U
TOTAL POUNDS OF THIS CHEMICAL	308.2676				
POTASSIUM PHOSPHITE		1,670.3320	171	1,981.31	A
		305.1207	38	663,859.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,975.4527				
PRODIAMINE		2,373.4360	1,701	4,620.35	A
		1.7978	12	239,900.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,375.2338				
PROMETRYN		0.4000	1	54,000.00	S
PROPANIL		0.8100	1	2.00	A
PROPARGITE		3,480.3320	76	2,188.20	A
PROPICONAZOLE		543.4430	902	4,926.59	A
		9.1696	65	1,341,646.00	S
TOTAL POUNDS OF THIS CHEMICAL	552.6126				
PROPIONIC ACID		694.5007	731	1,761.10	A
		93.1769	127	8,488,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	787.6776				
PROPOXUR		0.0175	1	8.00	A
PROPYLENE GLYCOL		242.7506	799	4,022.35	A
PROPYLENE GLYCOL, METHYL ETHER		3.9565	17	398.60	A
PROPYZAMIDE		64.7700	3	37.00	A
PYMETROZINE		151.8188	360	760.53	A
		22.3305	74	4,948,140.00	S
		0.1250	1	625.00	U
TOTAL POUNDS OF THIS CHEMICAL	174.2743				
PYRACLOSTROBIN		85.2558	33	499.61	A
PYRETHRINS		54.5580	555	1,083.69	A
		1.3308	31	669,180.00	S
		0.0270	4	100,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	55.9158				
PYRIDABEN		233.9194	191	357.18	A
		1.4762	3	87,486.00	S
TOTAL POUNDS OF THIS CHEMICAL	235.3956				
PYRIPROXYFEN		54.2570	213	1,507.59	A
		1.5865	22	786,150.00	S
TOTAL POUNDS OF THIS CHEMICAL	55.8435				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		45.3944	96	203.59	A
		1.9602	39	464,766.00	S
		0.0400	2	1,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	47.3946				
QUINOXYFEN		9.6929	7	100.02	A
ROTENONE		0.2618	17	26.75	A
		0.0752	4	119,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.3370				
ROTENONE, OTHER RELATED		0.2618	17	26.75	A
		0.0752	4	119,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.3370				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
SABADILLA ALKALOIDS		6.1648	38	189.02	A
SETHOXYDIM		3.3712	13	21.93	A
SIDURON		2,786.0000	26	574.50	A
SILICONE DEFOAMER		2.6647	820	1,853.18	A
		0.3719	223	14,006,619.50	S
		0.0685	5	430,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	3.1051				
SIMAZINE		187.0071	45	144.63	A
SOAP		0.0257	1	0.05	A
SODIUM CACODYLATE		2.6303	3	1.50	A
SODIUM CHLORATE		0.2453	1	0.05	A
SODIUM DIOCTYLSULFOSUCCINATE		3.7784	11	140.50	A
SODIUM HYPOCHLORITE		4.8836	1	0.88	A
		0.4123	3	1,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.2959				
SODIUM POLYACRYLATE		0.0000	2	1.80	A
SODIUM TETRATHIOCARBONATE		3,337.6644	2	50.00	A
SODIUM XYLENE SULFONATE		30.1243	819	1,849.18	A
		4.3747	223	14,006,619.50	S
		0.8063	5	430,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	35.3053				
SORBITAN FATTY ACID ESTERS		0.2332	1	0.26	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.3119	6	47.00	A
SPINOSAD		445.3654	988	5,141.78	A
		29.1349	212	10,176,291.00	S
		0.2394	7	50,800.00	U
TOTAL POUNDS OF THIS CHEMICAL	474.7397				
SPIROMESIFEN		0.0962	1	0.50	A
		0.0327	1	600.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.1289				
STARCH		0.4113	471	454.13	A
STREPTOMYCES GRISEOVIRIDIS STRAIN K61		0.0164	1	3.30	A
STREPTOMYCIN		37.6390	34	201.50	A
STREPTOMYCIN SULFATE		263.6976	320	1,106.32	A
		19.0510	34	452,072.00	S
		7.9699	12	4,721,780.00	U
TOTAL POUNDS OF THIS CHEMICAL	290.7185				
STRYCHNINE		1.0451	27	365.76	A
STYRENE BUTADIENE COPOLYMER		325.6593	731	4,318.10	A
SULFAQUINOXALINE		0.0034	5	72.02	A
SULFUR		9,495.6740	163	1,783.37	A
		0.7000	2	62,229.00	S
TOTAL POUNDS OF THIS CHEMICAL	9,496.3740				
SYNTHETIC VEGETABLE GUMS		34.2368	176	706.29	A
TALL OIL		135.7862	171	1,668.72	A
		5.8919	230	5,082,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	141.6781				
TALL OIL FATTY ACIDS		200.3447	208	3,282.72	A
TEBUCONAZOLE		21.2381	16	178.77	A
TERRAZOLE		369.5549	65	308.89	A
		32.5368	45	296,248.00	S
		4.6813	13	5,577,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	406.7730				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		176.0734	1,009	2,355.71	A
		16.6972	224	14,009,342.00	S
		3.0721	5	430,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	195.8427				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		4.4019	20	553.92	A
TETRAPOTASSIUM PYROPHOSPHATE		15.0621	819	1,849.18	A
		2.1874	223	14,006,619.50	S
		0.4032	5	430,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	17.6527				
THIABENDAZOLE		4.6281	4	13.57	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
THIAMETHOXAM		72.1725	458	669.58	A
		1.8464	24	716,740.00	S
TOTAL POUNDS OF THIS CHEMICAL	74.0189				
THIOPHANATE		1.3750	2	12.33	A
THIOPHANATE-METHYL		10,065.7587	2,475	6,806.64	A
		555.5284	422	10,494,831.12	S
		1.6563	4	87,350.00	U
TOTAL POUNDS OF THIS CHEMICAL	10,622.9434				
THIRAM		0.2497	1	2.00	A
THYMOL		0.0016	2	4,400.00	U
TRIADIMEFON		122.1492	310	696.07	A
		5.7598	52	1,332,110.00	S
		0.0457	2	5,700.00	U
TOTAL POUNDS OF THIS CHEMICAL	127.9547				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		5.5590	35	883,300.00	S
		1.3534	51	53.99	A
		0.3421	6	19,014.00	U
TOTAL POUNDS OF THIS CHEMICAL	7.2545				
TRICLOPYR, BUTOXYETHYL ESTER		905.3060	44	665.90	A
		25.3257	29	488,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	930.6317				
TRICLOPYR, TRIETHYLAMINE SALT		0.5399	2	1.00	A
TRIETHANOLAMINE		38.4084	819	1,849.18	A
		5.5778	223	14,006,619.50	S
		1.0281	5	430,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	45.0143				
TRIFLOXYSTROBIN		257.6089	267	2,850.44	A
		8.5015	55	2,092,572.00	S
		0.1094	3	4,550.00	U
TOTAL POUNDS OF THIS CHEMICAL	266.2198				
TRIFLUMIZOLE		67.0174	77	232.59	A
		11.6063	29	1,047,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	78.6237				
TRIFLURALIN		3,163.8136	847	2,266.59	A
		32.3016	65	1,496,879.00	S
		2.9600	12	61,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	3,199.0752				
TRIFORINE		1.3765	9	2.85	A
		0.2941	3	4,175.00	U
		0.1920	11	12,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.8626				
ALPHA-2,4,6-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.4879	6	1.26	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		90.9374	510	506.88	A
TRISODIUM PHOSPHATE		6.6357	28	395.58	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.2239	1	0.75	A
UNICONIZOLE-P		0.4463	157	122.33	A
		0.2370	87	531,434.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.6833				
UREA		7.1985	2	80.00	A
VEGETABLE OIL		0.1212	2	0.13	A
VINCLOZOLIN		15.3947	27	54.35	A
		1.0625	3	70,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	16.4572				
WARFARIN		0.0034	5	72.02	A
XYLENE		47.4779	18	41.75	A
XYLENE RANGE AROMATIC SOLVENT		113.6397	90	80.50	A
		3.6584	2	51,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	117.2981				
ZINC PHOSPHIDE		1.9600	4	11.00	A
ZINC SULFATE		172.9420	64	1,681.43	A
ZIRAM		491.3400	26	110.10	A
UNKNOWN			1	7.50	A
Site Total		1,292,942.1086	87,545		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
ABAMECTIN		9.5128	250	985.26	A
		0.4635	40	1,158,336.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.9763				
ACEPHATE		3,915.3901	515	4,576.74	A
		100.5051	79	5,335,126.00	S
		11.6874	12	84,370.00	U
TOTAL POUNDS OF THIS CHEMICAL	4,027.5826				
ACEQUINOCYL		1.1953	1	3.00	A
ACETAMIPRID		5.0068	63	93.54	A
		4.7836	44	4,099,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.7904				
ACIBENZOLAR-S-METHYL		0.8595	10	1,320,000.00	S
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		78.0562	23	390.59	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.0569	2	290.00	U
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		65.4129	12	256,097.00	S
		2.2915	5	1.67	A
TOTAL POUNDS OF THIS CHEMICAL	67.7044				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		65.4129	12	256,097.00	S
		2.2915	5	1.67	A
TOTAL POUNDS OF THIS CHEMICAL	67.7044				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		156.1101	83	1,018.49	A
ALUMINUM PHOSPHIDE		8.7698	6	23,000.00	S
AMMONIUM PROPIONATE		0.5748	2	6.00	A
		0.0291	6	9,066.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.6039				
AMMONIUM SULFATE		2.8432	4	11.50	A
		0.0073	6	9,066.00	U
TOTAL POUNDS OF THIS CHEMICAL	2.8505				
ANCYMIDOL		0.0187	3	9,290.00	S
		0.0143	13	7.78	A
TOTAL POUNDS OF THIS CHEMICAL	0.0330				
ARSENIC TRIOXIDE		0.0019	2	0.60	A
AZADIRACHTIN		26.5748	144	1,699.85	A
		0.2253	9	312,140.00	S
TOTAL POUNDS OF THIS CHEMICAL	26.8001				
AZOXYSTROBIN		511.1201	558	2,001.50	A
		80.0558	173	15,024,103.00	S
		0.0161	3	4,533.00	U
TOTAL POUNDS OF THIS CHEMICAL	591.1920				
BACILLUS PUMILUS, STRAIN QST 2808		0.5064	15	453,000.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		37.1279	202	17,251,800.00	S
		2.9252	16	23.57	A
TOTAL POUNDS OF THIS CHEMICAL	40.0531				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		20.7394	16	46.25	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		3.0095	26	56.21	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		9.9173	121	9,117,000.00	S
		0.9168	1	0.40	A
TOTAL POUNDS OF THIS CHEMICAL	10.8341				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.8476	29	38.17	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.0800	2	5.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.7146	9	5.63	A
		0.0773	1	15,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7919				
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		0.2334	3	1.54	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		40.6663	13	64.92	A
		3.0043	82	2,357,757.00	S
TOTAL POUNDS OF THIS CHEMICAL	43.6706				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
BEAUVERIA BASSIANA STRAIN GHA		0.9817	5	2.88	A
		0.2188	1	40,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.2005				
BENOMYL		17.3594	24	50.42	A
		1.5000	2	52.00	U
		1.4375	2	264,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	20.2969				
BENZOIC ACID		0.0221	1	6.50	A
BIFENAZATE		358.2888	72	807.73	A
		0.1483	4	20,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	358.4371				
BIFENTHRIN		14.2703	203	281.57	A
		1.1845	9	329,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	15.4548				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2.7469	63	193.70	A
BOSCALID		495.6525	110	1,711.91	A
		9.6425	11	1,147,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	505.2950				
BROMADIOLONE		0.0010	4	20.00	A
BROMOXYNIL HEPTANOATE		33.0113	25	166.95	A
BROMOXYNIL OCTANOATE		34.2339	25	166.95	A
BUTYL ALCOHOL		0.6144	6	35.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		25.4512	6	79.77	A
CALCIUM CHLORIDE		5.3332	5	62.17	A
CALCIUM HYDROXIDE		27.6000	1	2,340.00	S
CAPTAN		7,038.1953	154	2,907.06	A
		697.7271	15	6,848,760.00	U
TOTAL POUNDS OF THIS CHEMICAL	7,735.9224				
CAPTAN, OTHER RELATED		155.6641	154	2,907.06	A
		15.8561	15	6,848,760.00	U
TOTAL POUNDS OF THIS CHEMICAL	171.5202				
CARBARYL		852.1687	23	423.89	A
		4.8000	1	67.00	U
TOTAL POUNDS OF THIS CHEMICAL	856.9687				
CARBOFURAN		1,203.3811	66	860.78	A
CARFENTRAZONE-ETHYL		0.0363	1	3.59	A
CHLORFENAPYR		0.0766	2	1.00	A
		0.0429	2	9,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.1195				
CHLORMEQUAT CHLORIDE		4.7761	14	7.99	A
		3.7637	6	73,480.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.5398				
CHLOROPHACINONE		0.0004	1	4.00	A
CHLOROPICRIN		193,416.6710	165	1,573.08	A
		27.3900	3	5,733.00	U
TOTAL POUNDS OF THIS CHEMICAL	193,444.0610				
CHLOROTHALONIL		7,931.7444	1,378	10,041.08	A
		2,507.5769	34	6,442,705.00	U
		493.7883	186	10,060,862.00	S
TOTAL POUNDS OF THIS CHEMICAL	10,933.1096				
CHLORPROPHAM		200.0526	8	87.65	A
CHLORPYRIFOS		1,186.2733	120	826.32	A
		2.0434	5	119,200.00	S
		0.1401	6	9,066.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,188.4568				
CITRIC ACID		15.2530	9	73.67	A
		0.0145	6	9,066.00	U
TOTAL POUNDS OF THIS CHEMICAL	15.2675				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		36.1805	45	1,149,000.00	S
		5.5477	20	3.94	A
TOTAL POUNDS OF THIS CHEMICAL	41.7282				
CLETHODIM		4.3315	3	34.60	A
CLOFENTEZINE		5.6238	11	28.72	A
CLOPYRALID, MONOETHANOLAMINE SALT		22.5472	21	82.42	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
COCONUT DIETHANOLAMIDE		8.4755	146	16,996,000.00	S
		0.0656	7	13.72	A
		0.0246	1	29,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	8.5657				
COPPER		24.0000	2	9.50	A
COPPER HYDROXIDE		34,466.1333	1,406	15,141.72	A
		406.9572	241	11,203,362.00	S
		0.3070	1	1.00	U
TOTAL POUNDS OF THIS CHEMICAL	34,873.3975				
COPPER OXIDE (OUS)		19.7400	2	6.00	A
COPPER OXYCHLORIDE		14.9600	10	10.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		1,122.4078	31	628.50	A
		139.5289	46	3,027,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,261.9367				
COPPER SULFATE (BASIC)		277.4150	16	104.00	A
COPPER SULFATE (PENTAHYDRATE)		10,301.6452	169	1,083.60	A
		3.7553	18	204,450.00	S
		2.0569	1	29,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	10,307.4574				
COTTONSEED OIL		0.3212	5	1.65	A
CYFLUTHRIN		8.9749	110	621.99	A
		0.1318	5	121,520.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.1067				
CYMOXANIL		4.2686	22	31.47	A
CYPERMETHRIN		0.0098	4	0.33	A
CYPRODINIL		236.6009	56	770.78	A
		0.1229	12	18,132.00	U
		0.0352	2	12,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	236.7590				
CYROMAZINE		28.1001	54	236.77	A
		0.6014	4	148,550.00	S
TOTAL POUNDS OF THIS CHEMICAL	28.7015				
2,4-D, DIMETHYLAMINE SALT		794.8532	42	833.62	A
2,4-D, 2-ETHYLHEXYL ESTER		0.7059	1	3.59	A
DAMINOZIDE		197.1269	195	105.22	A
		169.7249	97	2,676,880.00	S
TOTAL POUNDS OF THIS CHEMICAL	366.8518				
DAZOMET		46.5300	1	0.15	A
DDVP		0.3906	1	3,276.00	S
DDVP, OTHER RELATED		0.0294	1	3,276.00	S
DELTAMETHRIN		0.2604	3	3.07	A
		0.0130	1	1,450.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.2734				
DIAZINON		48.5050	30	87.46	A
		34.5993	68	3,333,717.08	S
TOTAL POUNDS OF THIS CHEMICAL	83.1043				
DICAMBA		0.0451	1	3.59	A
DICAMBA, DIMETHYLAMINE SALT		31.8670	11	251.37	A
1,3-DICHLOROPROPENE		137,077.3485	49	474.73	A
DICLORAN		31.4907	25	18.65	A
DICOFOL		82.2975	5	82.53	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.0214	2	290.00	U
DIETHYLENE GLYCOL		6.9788	7	61.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		138.2469	8	394.00	A
DIMETHOATE		55.4212	13	112.38	A
		1.4636	12	262,469.00	S
TOTAL POUNDS OF THIS CHEMICAL	56.8848				
DIMETHOMORPH		39.9375	149	179.66	A
		12.1294	33	1,621,890.00	S
TOTAL POUNDS OF THIS CHEMICAL	52.0669				
DIMETHYLPOLYSILOXANE		61.0744	151	1,827.18	A
		0.1225	36	2,798,761.00	S
TOTAL POUNDS OF THIS CHEMICAL	61.1969				
DINOTEFURAN		3.1625	15	27.35	A
		0.5750	3	13,300.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.7375				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.0214	2	290.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
DIPHACINONE		0.0072	11	17.32	A
DIQUAT DIBROMIDE		341.8601	100	347.15	A
		1.6052	11	848,002.00	S
TOTAL POUNDS OF THIS CHEMICAL	343.4653				
DISULFOTON		2,938.4167	166	373.25	A
DIURON		2,039.3658	111	1,485.92	A
DODECYLBENZENE SULFONIC ACID		36.7270	146	16,996,000.00	S
		0.2845	7	13.72	A
		0.1066	1	29,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	37.1181				
2-(2,4-DP), DIMETHYLAMINE SALT		8.8208	2	18.50	A
EDTA, TETRASODIUM SALT		2.2601	146	16,996,000.00	S
		0.0175	7	13.72	A
		0.0066	1	29,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	2.2842				
EPTC		1.0896	1	2.50	A
ESFENVALERATE		157.0134	211	3,835.66	A
		0.0102	1	9,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	157.0236				
ETHEPHON		1.8095	9	173,100.00	S
		0.4920	11	2.59	A
TOTAL POUNDS OF THIS CHEMICAL	2.3015				
ETHOFUMESATE		453.6548	10	135.00	A
ETHOPROP		1,828.0002	205	429.75	A
ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER		84.6857	13	203.00	A
ETOXAZOLE		4.1038	11	53.75	A
FAMOXADONE		4.2686	22	31.47	A
FATTY ACIDS, METHYL ESTERS		0.9972	1	5.00	A
FATTY ACIDS, MIXED		39.9639	81	388.20	A
FATTY ACIDS DERIVED FROM TALLOW		62.4440	83	1,018.49	A
FENAMIDONE		1.8574	5	8.50	A
FENBUTATIN-OXIDE		17.7625	5	18.64	A
FENHEXAMID		27.0322	50	53.75	A
		12.6301	14	689,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	39.6623				
FENOXAPROP-P-ETHYL		1.6821	3	20.30	A
FENOXYCARB		0.1675	6	13.40	A
FENPROPATHRIN		0.7625	6	4.21	A
FENPYROXIMATE		0.0985	2	17.17	A
FLUDIOXONIL		161.7894	115	838.29	A
		8.9092	15	162,150.00	S
		0.0820	12	18,132.00	U
TOTAL POUNDS OF THIS CHEMICAL	170.7806				
FLUMIOXAZIN		1.9681	4	11.90	A
FLUTOLANIL		134.3136	9	67.50	A
TAU-FLUVALINATE		11.4031	62	180.24	A
		5.7341	17	977,700.00	S
TOTAL POUNDS OF THIS CHEMICAL	17.1372				
FOSETYL-AL		1,459.0290	253	16,056,477.40	S
		1,238.4654	252	482.92	A
		2.4301	14	9,896.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,699.9245				
GIBBERELLINS		2.9247	9	32.00	A
		0.1340	1	3,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.0587				
GLYPHOSATE		5.9518	2	1.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,536.6092	532	2,155.88	A
		12.2531	11	122,460.00	S
TOTAL POUNDS OF THIS CHEMICAL	3,548.8623				
GLYPHOSATE, MONOAMMONIUM SALT		16.2176	13	12.30	A
GLYPHOSATE, POTASSIUM SALT		1,851.4761	102	533.30	A
HALOSULFURON-METHYL		2.1485	7	48.50	A
HARPIN PROTEIN		13.0733	62	1,457.00	A
HEXYTHIAZOX		1.1559	5	9.00	A
		0.1594	1	24,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.3153				
HYDRAMETHYLNON		0.1935	5	17.59	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
HYDROGEN PEROXIDE		123.7005	5	135,000.00	S
		92.5517	147	95.95	A
TOTAL POUNDS OF THIS CHEMICAL	216.2522				
HYDROTREATED PARAFFINIC SOLVENT		8.4609	1	20.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.8866	5	21.50	A
IBA		0.1839	187	9,252.00	U
		0.0000	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.1839				
IMIDACLOPRID		167.7793	201	1,119.86	A
		11.4551	110	10,350,010.00	S
		0.5400	11	43,899.00	U
TOTAL POUNDS OF THIS CHEMICAL	179.7744				
IMIPROTHRIN		0.0098	4	0.33	A
INDOXACARB		0.4870	8	7.37	A
IPRODIONE		797.1202	310	862.61	A
		2.9806	10	143,567.00	S
TOTAL POUNDS OF THIS CHEMICAL	800.1008				
IRON PHOSPHATE		0.2500	1	2.00	A
ISOPARAFFINIC HYDROCARBONS		98.7310	62	188.70	A
ISOPROPYL ALCOHOL		33.7930	327	5,279.61	A
		11.1876	146	16,996,000.00	S
		0.0325	1	29,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	45.0131				
ISOXABEN		9.9563	19	21.87	A
		0.7800	13	27,250.00	U
		0.1302	18	1,034,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	10.8665				
KINOPRENE		0.0294	3	0.33	A
(S)-KINOPRENE		6.4429	4	363,630.00	S
		0.7211	2	3.75	A
TOTAL POUNDS OF THIS CHEMICAL	7.1640				
KRESOXIM-METHYL		2.0000	2	26.01	A
LAMBDA-CYHALOTHRIN		16.7753	98	919.21	A
LECITHIN		24.9661	77	139.65	A
LINURON		553.7500	69	584.00	A
MAGNESIUM SULFATE		2.7141	1	39.00	A
MALATHION		490.6108	85	285.10	A
		8.0727	42	20,527.00	U
		0.2401	1	6,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	498.9236				
MANCOZEB		382.4860	136	406.28	A
		37.5792	35	912,140.00	S
TOTAL POUNDS OF THIS CHEMICAL	420.0652				
MANEB		7,350.5549	731	2,824.28	A
		758.3220	238	17,542,462.00	S
TOTAL POUNDS OF THIS CHEMICAL	8,108.8769				
MANGANESE SULFATE		0.2238	3	20,000.00	S
		0.0806	2	9.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.3044				
MCPP, DIMETHYLAMINE SALT		13.8191	4	30.87	A
MCPP, POTASSIUM SALT		140.2192	4	74.40	A
MCPP-P, DIMETHYLAMINE SALT		91.5580	9	239.00	A
MECOPROP-P		0.1790	1	3.59	A
MEFENOXAM		674.4380	345	1,415.73	A
		68.1323	535	3,987,652.00	S
		0.1239	6	7,333.00	U
TOTAL POUNDS OF THIS CHEMICAL	742.6942				
MEFENOXAM, OTHER RELATED		20.6653	345	1,415.73	A
		2.1282	535	3,987,652.00	S
		0.0038	6	7,333.00	U
TOTAL POUNDS OF THIS CHEMICAL	22.7973				
METALAXYL		114.7860	88	203.99	A
METALDEHYDE		84.8400	7	1,246,500.00	S
		76.3230	43	69.14	A
TOTAL POUNDS OF THIS CHEMICAL	161.1630				
METAM-SODIUM		135,416.4403	78	477.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
METHIDATHION		347.0000	13	203.00	A
METHIOCARB		10.8750	6	11.06	A
		1.1250	2	49,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.0000				
METHOMYL		516.8869	38	590.30	A
		29.9885	88	3,028,320.00	S
TOTAL POUNDS OF THIS CHEMICAL	546.8754				
METHOXYFENOZIDE		4.5536	12	2,064,000.00	S
		2.3226	4	14.90	A
TOTAL POUNDS OF THIS CHEMICAL	6.8762				
METHYL BROMIDE		378,589.3500	163	1,493.18	A
		99.7100	5	5,823.00	U
		98.0000	4	5,400.00	C
TOTAL POUNDS OF THIS CHEMICAL	378,787.0600				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		2.1489	3	172,000.00	S
		1.8048	3	14.00	A
TOTAL POUNDS OF THIS CHEMICAL	3.9537				
MSMA		94.3412	3	33.00	A
MYCLOBUTANIL		248.5845	235	2,679.57	A
		2.0492	18	371,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	250.6337				
NAA		0.0013	8	1,600.00	U
		0.0000	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0013				
NALED		5.5391	2	11.00	A
NAPROPAMIDE		676.1000	33	408.57	A
NONANOIC ACID		11.3509	4	7.00	A
NONANOIC ACID, OTHER RELATED		0.5974	4	7.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		41.6997	38	260.05	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		510.9135	609	6,555.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		19.0671	8	81.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		13.3592	67	244.95	A
		0.0073	6	9,066.00	U
TOTAL POUNDS OF THIS CHEMICAL	13.3665				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.2883	4	58.63	A
NORFLURAZON		7.8600	2	2.00	A
NOVALURON		0.3088	1	120,000.00	S
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.0427	2	290.00	U
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		143.3603	24	282.03	A
OIL OF JOJOBA		21.7593	18	10.26	A
OLEIC ACID		1.5578	249	4,260.50	A
OLEIC ACID, METHYL ESTER		0.5530	4	7.75	A
ORCHEX 796 OIL		67.2538	62	188.70	A
ORYZALIN		851.6851	43	246.21	A
		7.0277	1	100,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	858.7128				
OXADIAZON		64.8300	27	46.82	A
		1.5000	1	432.89	S
TOTAL POUNDS OF THIS CHEMICAL	66.3300				
OXAMYL		2.0845	2	2.13	A
OXYFLUORFEN		530.1988	99	584.10	A
		11.3800	5	306,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	541.5788				
OXYTETRACYCLINE, CALCIUM COMPLEX		0.8264	3	2.80	A
PACLOBUTRAZOL		3.2428	273	144.75	A
		3.1350	129	1,881,676.09	S
TOTAL POUNDS OF THIS CHEMICAL	6.3778				
PARAQUAT DICHLORIDE		201.3340	30	351.03	A
PCNB		1,502.2918	327	1,864,033.00	S
		1,025.3112		6,826,095.00	U
		14.4538	3	12.00	A
TOTAL POUNDS OF THIS CHEMICAL	2,542.0568				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
PENDIMETHALIN		1,081.2103	96	685.45	A
		8.2300	7	359,820.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,089.4403				
PERMETHRIN		59.1850	274	296.80	A
		3.7352	23	679,626.00	S
TOTAL POUNDS OF THIS CHEMICAL	62.9202				
PETROLEUM DISTILLATES		5.9976	1	16.00	A
PETROLEUM DISTILLATES, REFINED		337.1960	25	52.16	A
		48.9246	9	220,685.00	S
TOTAL POUNDS OF THIS CHEMICAL	386.1206				
PETROLEUM OIL, PARAFFIN BASED		59.8237	4	58.63	A
PETROLEUM OIL, UNCLASSIFIED		3,426.4501	36	457.33	A
PHORATE		2,777.3400	204	428.25	A
PHOSPHORIC ACID		23.0094	33	419.03	A
		7.2324	146	16,996,000.00	S
		0.0210	1	29,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	30.2628				
PIPERALIN		8.4409	13	11.32	A
PIPERONYL BUTOXIDE		50.1032	119	206.46	A
		0.9747	11	29,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	51.0779				
PIPERONYL BUTOXIDE, OTHER RELATED		12.5258	119	206.46	A
		0.2437	11	29,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.7695				
POLYACRYLIC POLYMER		0.0756	2	5.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.2715	1	6.50	A
POLYBUTENES		0.1781	1	5.00	A
POLYETHER MODIFIED POLYSILOXANE		2.6755	3	205,600.00	S
POLYETHYLENE GLYCOL		3.2578	12	181.70	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		90.2065	309	651.97	A
		6.0327	37	2,878,528.00	S
TOTAL POUNDS OF THIS CHEMICAL	96.2392				
POLY-I-PARA-MENTHENE		265.1500	325	777.27	A
		87.4050	130	9,467,387.00	S
TOTAL POUNDS OF THIS CHEMICAL	352.5550				
POLYOXYETHYLENE POLYOXYPROPYLENE		22.9862	28	71.53	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		9.2258	4	58.63	A
POTASH SOAP		204.4546	28	105.86	A
		0.0000	2	111,278.00	S
TOTAL POUNDS OF THIS CHEMICAL	204.4546				
POTASSIUM BICARBONATE		34.7781	22	17.27	A
POTASSIUM PHOSPHITE		245.0120	30	109.53	A
PRODIAMINE		59.0949	20	163.74	A
PROPARGITE		172.9245	3	26.56	A
PROPICONAZOLE		41.6410	83	362.62	A
		7.8112	40	3,150,996.00	S
TOTAL POUNDS OF THIS CHEMICAL	49.4522				
PROPIONIC ACID		24.9661	77	139.65	A
PROPYLENE GLYCOL		22.9506	299	4,670.05	A
		9.0400	36	2,798,761.00	S
TOTAL POUNDS OF THIS CHEMICAL	31.9906				
PROPYZAMIDE		0.4590	1	0.90	A
PYMETROZINE		188.5855	190	1,620.81	A
		1.2188	5	205,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	189.8043				
PYRACLOSTROBIN		300.1123	99	1,988.70	A
PYRETHRINS		7.1209	179	279.71	A
		0.3766	56	1,046,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.4975				
PYRIDABEN		4.2892	17	23.95	A
PYRIPROXYFEN		2.3900	16	46.66	A
		0.1351	3	50,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.5251				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		14.2358	36	95.84	A
		3.7744	37	594,490.00	S
TOTAL POUNDS OF THIS CHEMICAL	18.0102				
ROTENONE		0.6989	58	72.29	A
ROTENONE, OTHER RELATED		0.6989	58	72.29	A
SETHOXYDIM		9.5118	6	48.70	A
SIDURON		285.0000	5	139.00	A
SILICONE DEFOAMER		0.9606	146	16,996,000.00	S
		0.0074	7	13.72	A
		0.0028	1	29,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.9708				
SIMAZINE		6.2100	1	5.00	A
SODIUM DIOCTYLSULFOSUCCINATE		2.1810	249	4,260.50	A
SODIUM POLYACRYLATE		0.1810	2	6.00	A
		0.0092	6	9,066.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.1902				
SODIUM XYLENE SULFONATE		11.3006	146	16,996,000.00	S
		0.0875	7	13.72	A
		0.0328	1	29,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	11.4209				
SORBITAN FATTY ACID ESTERS		2.0181	4	58.63	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.0280	1	6.50	A
SOYBEAN OIL		35.6358	6	1.92	A
SPINOSAD		245.5944	438	3,186.29	A
		8.4888	36	5,223,787.00	S
TOTAL POUNDS OF THIS CHEMICAL	254.0832				
STARCH		0.0245	36	2,798,761.00	S
		0.0232	30	56.99	A
TOTAL POUNDS OF THIS CHEMICAL	0.0477				
STREPTOMYCIN		2.1200	10	10.00	A
STREPTOMYCIN SULFATE		7.8526	25	700,951.00	S
		4.4348	22	30.78	A
TOTAL POUNDS OF THIS CHEMICAL	12.2874				
STRYCHNINE		0.0500	1	50.00	A
STYRENE BUTADIENE COPOLYMER		12.2493	36	2,798,761.00	S
		11.6246	30	56.99	A
TOTAL POUNDS OF THIS CHEMICAL	23.8739				
SULFUR		9,535.6220	102	2,146.29	A
		1.4326	11	244,360.00	S
TOTAL POUNDS OF THIS CHEMICAL	9,537.0546				
TALL OIL		0.0376	1	2.50	A
TALL OIL FATTY ACIDS		28.1648	88	629.57	A
TERRAZOLE		1.5313	5	19,000.00	S
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		43.0490	146	16,996,000.00	S
		0.3330	7	13.72	A
		0.1250	1	29,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	43.5070				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.7539	1	39.00	A
TETRAPOTASSIUM PYROPHOSPHATE		5.6503	146	16,996,000.00	S
		0.0438	7	13.72	A
		0.0164	1	29,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	5.7105				
THIABENDAZOLE		61.2815		999,999.00	U
		0.8011	4	46,860.00	S
TOTAL POUNDS OF THIS CHEMICAL	62.0826				
THIAMETHOXAM		0.5313	3	158,000.00	S
		0.0469	1	4.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.5782				
THIOPHANATE-METHYL		1,182.0008	199	1,471.38	A
		744.1462	40	6,398,100.00	U
		276.1970	118	1,018,282.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,202.3440				
THIRAM		1,235.5778		6,826,095.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
TRIADIMEFON		2.3998	17	625,940.00	S
		0.9711	13	8.21	A
TOTAL POUNDS OF THIS CHEMICAL	3.3709				
TRICLOPYR, BUTOXYETHYL ESTER		20.7781	4	16.37	A
TRIETHANOLAMINE		14.4083	146	16,996,000.00	S
		0.1116	7	13.72	A
		0.0418	1	29,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	14.5617				
TRIFLOXYSTROBIN		9.9128	32	179.95	A
		6.8221	35	1,655,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	16.7349				
TRIFLUMIZOLE		1.0000	2	2.50	A
TRIFLURALIN		19.3481	11	16.56	A
		3.1200	13	27,250.00	U
		0.5206	18	1,034,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	22.9887				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.3397	43	259.99	A
		5.0712	36	2,798,761.00	S
TOTAL POUNDS OF THIS CHEMICAL	19.4109				
TRISODIUM PHOSPHATE		3.9338	20	352.56	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		18.1945	9	64.25	A
UNICONIZOLE-P		0.0056	7	58,000.00	S
		0.0006	2	0.62	A
TOTAL POUNDS OF THIS CHEMICAL	0.0062				
VINCLOZOLIN		15.5878	32	869,860.00	S
		5.8750	10	6.00	A
TOTAL POUNDS OF THIS CHEMICAL	21.4628				
XYLENE RANGE AROMATIC SOLVENT		2.0503	1	5.00	A
ZINC PHOSPHIDE		2.0000	1	20.00	A
ZINC SULFATE		4.9360	3	48.00	A
		0.0288	3	20,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.9648				
Site Total		981,621.6317	19,913		
NECTARINE					
ACETAMIPRID		0.2625	1	0.50	A
ALCOHOLS, C4-C12, NORMAL		0.0674	3	21.30	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,460.9310	2,458	33,373.38	A
ALKYL BENZENE SULFONIC ACID		1.1089	4	79.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		41.4087	13	225.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.4597	32	222.25	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		1.4049	6	86.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.1745	1	1.50	A
ALKYL (C8,C10) POLYGLYCOSIDE		85.0712	58	568.46	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		44.7403	63	1,131.80	A
ALUMINUM PHOSPHIDE		1.4338	2	11.00	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		4.0523	8	45.10	A
AMMONIUM NITRATE		31.5935	51	531.10	A
AMMONIUM SULFATE		275.0524	70	834.10	A
AZADIRACHTIN		0.9884	1	20.00	A
AZINPHOS-METHYL		1,044.3850	46	988.00	A
AZOXYSTROBIN		172.1839	53	715.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		6.9050	13	96.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,861.4934	218	2,951.85	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		194.9686	88	1,016.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		562.3512	75	1,776.84	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		121.3004	42	1,130.36	A
BENOMYL		2.5000	1	16.00	A
BENTONITE		45.2220	8	183.25	A
BENZOIC ACID		0.0000	2	50.24	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
	BIFENAZATE	2,689.6147	418	5,564.70	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.4269	9	53.00	A
	BORAX	6.2241	4	172.50	A
	BOSCALID	718.3870	332	3,802.13	A
	2-BUTOXYETHANOL	17.3928	362	4,293.10	A
	BUTYL ALCOHOL	108.8461	272	5,219.43	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	5.1579	1	11.00	A
	CALCIUM CHLORIDE	8.4055	12	74.13	A
	CALCIUM HYDROXIDE	8,634.2000	42	690.50	A
	CAPTAN	1,845.9946	94	748.40	A
	CAPTAN, OTHER RELATED	41.5254	94	748.40	A
	CARBARYL	1,446.5609	30	451.35	A
	CARBON	3.2130		15.00	A
	CASEIN	2.9770	10	236.25	A
	CHLOROPHACINONE	0.0005	2	3.00	A
	CHLOROPICRIN	1,904.7600	4	20.20	A
	CHLOROTHALONIL	6,081.8851	157	2,680.97	A
	CHLORPYRIFOS	20,910.7355	859	11,218.04	A
	CITRIC ACID	25.9628	20	154.13	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	20.6337	3	5.00	A
	CLOFENTEZINE	752.7430	228	3,594.11	A
	COCONUT DIETHANOLAMIDE	74.5528	485	7,465.53	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.2492	2	23.00	A
	COPPER HYDROXIDE	102,876.0631	1,171	17,932.56	A
	COPPER OXIDE (OUS)	20,653.9512	368	4,139.32	A
	COPPER OXYCHLORIDE	323.4640	11	63.80	A
	COPPER SULFATE (BASIC)	5,756.0148	56	619.29	A
	COPPER SULFATE (PENTAHYDRATE)	4,247.1000	15	248.00	A
	COTTONSEED OIL	8,790.4343	41	444.15	A
	CYPRODINIL	1,214.0118	405	4,940.17	A
	2,4-D, DIETHANOLAMINE SALT	0.8077	1	5.00	A
	2,4-D, DIMETHYLAMINE SALT	8,482.2294	1,149	11,919.74	A
	DAZOMET	3.5640	1	4.50	A
	DIAZINON	5,824.6769	259	3,228.78	A
	1,3-DICHLOROPROPENE	164,034.0130	66	493.82	A
	DIETHYLENE GLYCOL	2,268.0421	1,016	14,439.46	A
	DIETHYLENE GLYCOL MONOETHYL ETHER	0.2786	1	14.00	A
	DIFLUBENZURON	67.1186	57	769.87	A
	DIMETHYLPOLYSILOXANE	130.3399	1,227	17,192.46	A
	DIPHACINONE	0.0002	1	3.00	A
	Z-8-DODECENOL	4.5975	445	6,085.96	A
	E-8-DODECENYL ACETATE	26.0761	445	6,085.96	A
	Z-8-DODECENYL ACETATE	403.1722	445	6,085.96	A
	DODECYLBENZENE SULFONIC ACID	295.3903	479	7,379.53	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6738	2	8.50	A
	EDTA, SODIUM SALT	0.4737	45	573.60	A
	EDTA, TETRASODIUM SALT	18.1779	479	7,379.53	A
	ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	2.6539	1	6.10	A
	ENDOSULFAN	16.0000	2	29.00	A
	ESFENVALERATE	1,141.6765	1,977	29,031.32	A
	FATTY ACIDS, METHYL ESTERS	16.5271	9	53.00	A
	FATTY ACIDS, MIXED	82.5654	863	11,903.45	A
	FATTY ACIDS DERIVED FROM TALLOW	5.3839	32	222.25	A
	FENAMIPHOS	181.5263	2	65.00	A
	FENBUCONAZOLE	581.0068	430	5,941.29	A
	FENBUTATIN-OXIDE	1,584.3021	113	2,094.41	A
	FENHEXAMID	1.8500	2	3.00	A
	FERROUS SULFATE	6.4958	2	23.00	A
	FLUDIOXONIL	225.1532		526,126.63	T
		24.5150		1,989,301.00	U
		4.4063		403,680.00	P
	TOTAL POUNDS OF THIS CHEMICAL 254.0745				
	FLUMIOXAZIN	16.4768	16	140.63	A
	FORMETANATE HYDROCHLORIDE	14,656.3600	1,040	14,640.63	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
	FOSETYL-AL	0.1550	1	9.90	A
	GIBBERELLINS	10.6440	12	154.33	A
	GLYPHOSATE	3,753.1233	248	4,381.69	A
	GLYPHOSATE, DIAMMONIUM SALT	1,991.5778	329	3,259.64	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	51,988.9991	3,426	43,910.84	A
	GLYPHOSATE, MONOAMMONIUM SALT	2.5704	1	6.00	A
	GLYPHOSATE, POTASSIUM SALT	10,559.4179	706	9,609.74	A
	GLYPHOSATE-TRIMESIUM	3,030.8699	58	1,437.00	A
	HEXYTHIAZOX	1,457.2747	569	8,378.60	A
	HYDROTREATED PARAFFINIC SOLVENT	701.6886	91	1,107.97	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	859.2940	281	4,177.32	A
	IPRODIONE	8,105.8817	1,039	13,419.70	A
	ISOPROPYL ALCOHOL	900.7463	3,303	42,866.11	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	17.5023	365	4,314.10	A
	KAOLIN	1,662.5000	4	70.00	A
	LACTOSE	3.0148	8	183.25	A
	LAMBDA-CYHALOTHRIN	38.3691	111	1,599.00	A
	LAURIC ACID	1.2772	6	86.00	A
	LECITHIN	670.1186	189	3,856.52	A
	LIME	6.5517	2	53.00	A
	LIME-SULFUR	275.1008	29	102.36	A
	LIMONENE	356.5519	362	4,293.10	A
	MALATHION	11.7541	2	2.00	A
	MALIC ACID	0.4998	3	50.00	A
	MANGANESE SULFATE	8.9942	2	23.00	A
	MEFENOXAM	3.3973	2	17.00	A
	MEFENOXAM, OTHER RELATED	0.0999	2	17.00	A
	METHIDATHION	1,418.3873	36	1,085.00	A
	METHOMYL	4,946.5058	272	6,004.07	A
	METHOXYFENOZIDE	529.7476	144	2,165.26	A
	METHYLATED FATTY ACIDS FROM CANOLA OIL	18.1327	1	12.00	A
	METHYLATED SILICA	0.0174	13	300.64	A
	METHYLATED SOYBEAN OIL	1,605.8714	245	5,123.63	A
	METHYL BROMIDE	2,664.1000		138,322.00	U
		1,224.5424		3,012,193.00	P
		425.3200	1	1.40	A
		77.7000		80.70	T
	TOTAL POUNDS OF THIS CHEMICAL 4,391.6624				
	METHYL SILICONE RESINS	0.1760	13	300.64	A
	MINERAL OIL	475,982.6504	1,159	15,476.27	A
		0.2578	1	2.00	U
	TOTAL POUNDS OF THIS CHEMICAL 475,982.9082				
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	2,207.3422	749	9,620.88	A
	MYCLOBUTANIL	1,029.7878	407	7,554.23	A
	NAPROPAMIDE	32.4750	4	31.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	539.3064	908	13,036.79	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11,609.8105	3,641	54,008.64	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	73.2969	91	1,107.97	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	49.7860	13	162.50	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.3832	28	722.40	A
	NORFLURAZON	929.3294	175	1,319.72	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	346.7653	494	5,323.59	A
	OIL OF JOJOBA	75.8521	8	45.00	A
	OLEIC ACID	113.1208	73	1,342.87	A
	OLEIC ACID, METHYL ESTER	2.6183	8	72.00	A
	ORCHEX 796 OIL	7.6177	2	8.50	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.3015	1	2.63	A
	ORYZALIN	9,109.6546	381	4,763.10	A
	OXYFLUORFEN	7,461.4394	1,559	19,115.85	A
	PARAQUAT DICHLORIDE	13,155.2797	889	14,440.77	A
	PENDIMETHALIN	2,447.0642	81	829.43	A
	PERMETHRIN	5.5416	4	30.00	A
	PETROLEUM DISTILLATES	4,062.0444	42	603.12	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
	PETROLEUM DISTILLATES, REFINED	5,147.1298	48	346.90	A
	PETROLEUM OIL, PARAFFIN BASED	739.6652	393	5,036.50	A
	PETROLEUM OIL, UNCLASSIFIED	739,455.3913	1,631	22,607.85	A
		1.7647	1	4.00	U
	TOTAL POUNDS OF THIS CHEMICAL 739,457.1560				
	PHOSMET	31,737.4950	1,118	13,866.43	A
	PHOSPHORIC ACID	1,660.4298	1,551	24,002.99	A
	BETA-PINENE POLYMER	108.8980	27	280.86	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.6514	11	69.50	A
	POLYACRYLIC POLYMER	0.2941	3	23.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	89.9825	249	5,178.70	A
	POLYBUTENES	2.9513	9	53.00	A
	POLYETHYLENE GLYCOL DIACETATE	4.0673	63	1,131.80	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	125.5576	123	2,927.90	A
	POLY-I-PARA-MENTHENE	7,130.3772	1,264	16,817.93	A
	POLYMERIZED PINENE	29.2516	9	34.70	A
	POLYOXYETHYLENE DIOLEATE	0.0063	1	2.63	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	15.9103	12	205.10	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	44.2640	28	722.40	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	0.4380	3	21.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	2.8800	3	21.00	A
	POTASH SOAP	5.8052	1	1.00	A
	POTASSIUM BICARBONATE	656.6970	14	351.00	A
	POTASSIUM HYDROXIDE	0.2992	2	7.00	A
	POTASSIUM NITRATE	0.2992	2	7.00	A
	PROPARGITE	15,879.6895	571	7,423.91	A
	PROPICONAZOLE	2,767.1939	2,168	25,098.68	A
	PROPIONIC ACID	681.0299	193	3,994.52	A
	PROPYLENE GLYCOL	372.4463	109	1,608.11	A
	PYRACLOSTROBIN	364.8950	332	3,802.13	A
	PYRETHRINS	0.1614	1	6.00	A
	PYRIPROXYFEN	45.5739	60	488.58	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	35.0945	28	100.38	A
	SILICONE DEFOAMER	7.7256	479	7,379.53	A
	SIMAZINE	5,705.8477	766	7,491.15	A
	SODIUM DIOCTYLSULFOSUCCINATE	193.3139	62	1,196.00	A
	SODIUM HYPOCHLORITE	354.2817		1,688,376.00	U
		178.0538		11,544.00	T
	TOTAL POUNDS OF THIS CHEMICAL 532.3355				
	SODIUM NITRATE	6.0818		15.00	A
	SODIUM XYLENE SULFONATE	90.8893	479	7,379.53	A
	SORBITAN FATTY ACID ESTERS	9.6827	28	722.40	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0000	2	50.24	A
	SPINOSAD	1,897.7515	1,477	18,514.80	A
	STRYCHNINE	1.0981	18	226.30	A
	SULFUR	126,787.7048	1,912	21,518.96	A
	TALL OIL	14.8418	58	720.55	A
	TALL OIL FATTY ACIDS	69.3186	97	1,208.97	A
	TEBUCONAZOLE	2,100.5054	863	12,308.06	A
		1.1813		66.00	T
	TOTAL POUNDS OF THIS CHEMICAL 2,101.6867				
	E-11-TETRADECEN-1-YL ACETATE	0.0303	1	3.50	A
	Z-11-TETRADECEN-1-YL ACETATE	0.0047	1	3.50	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	524.0992	533	8,091.50	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.4998	3	50.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	45.4447	479	7,379.53	A
	THIOPHANATE-METHYL	830.2840	70	873.70	A
	TRIETHANOLAMINE	115.8839	479	7,379.53	A
	TRIFLOXYSTROBIN	52.2385	25	678.52	A
	TRIFLURALIN	434.3074	30	463.25	A
	TRIFORINE	9.1674	1	15.00	A
	TRISODIUM PHOSPHATE	7.4533	37	246.11	A
	VINYL POLYMER	9.4600	290	3,459.39	A
	XYLENE RANGE AROMATIC SOLVENT	178.8516	16	112.05	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE				
ZINC SULFATE	165.3571	18	768.16	A
ZIRAM	64,536.3129	1,018	10,869.01	A
Site Total	2,040,252.5411	44,040		
NUTS				
ALUMINUM PHOSPHIDE	188.1000		410,400.00	C
	8.0850		77,853.00	P
	0.5500		19.00	T
TOTAL POUNDS OF THIS CHEMICAL 196.7350				
CARBON DIOXIDE	923.1600		1,557.00	T
DIPHACINONE	0.0019	9	11.60	A
Z-8-DODECENOL	0.0198	1	55.00	A
E-8-DODECENYL ACETATE	0.1083	1	55.00	A
Z-8-DODECENYL ACETATE	1.6096	1	55.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5.2254	3	4.50	A
METHYL BROMIDE	23.0600		655,900.00	P
	5.5500		5.95	T
TOTAL POUNDS OF THIS CHEMICAL 28.6100				
PHOSPHINE	18.8400		1,557.00	T
THIOPHANATE-METHYL	512.4000	2	366.00	A
Site Total	1,686.7100	15		
OAT				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	106.2657	6	263.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.4381	5	311.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.1554	3	79.10	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4213	5	311.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	116.0729	20	1,410.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.7806	2	33.00	A
ALUMINUM PHOSPHIDE	2.6078		1,424.97	T
	0.0565	1	15.00	A
TOTAL POUNDS OF THIS CHEMICAL 2.6643				
AMMONIUM SULFATE	6.5495	3	56.00	A
BENZOIC ACID	10.9131	39	1,466.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.4966	5	130.00	A
BROMOXYNIL HEPTANOATE	1,396.3330	124	4,438.38	A
BROMOXYNIL OCTANOATE	2,164.1984	167	6,614.51	A
BUTYL ALCOHOL	19.2552	16	794.60	A
CARBOFURAN	96.0740	1	180.00	A
CARBOXIN	3.8984		13,000.00	P
CARFENTRAZONE-ETHYL	124.3486	138	6,046.80	A
CHLOROPHACINONE	0.0500	2	125.00	A
CHLORSULFURON	75.4485	46	5,108.30	A
CITRIC ACID	5.5004	8	367.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	311.0133	2	8.00	A
COCONUT DIETHANOLAMIDE	1.4462	10	255.90	A
COTTONSEED OIL	8.8218	1	5.00	A
2,4-D, BUTOXYETHANOL ESTER	309.0909	3	495.00	A
2,4-D, DIMETHYLAMINE SALT	11,383.7164	338	13,294.70	A
2,4-D, 2-ETHYLHEXYL ESTER	126.4227	3	164.00	A
DERIVATED NATURAL POLYMERS	0.4400	2	98.00	A
DICAMBA, DIMETHYLAMINE SALT	1,222.1614	84	4,458.22	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	7.4489	9	193.00	A
DIETHYLENE GLYCOL	7.3260	5	144.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	523.1813	68	3,167.19	A
DIMETHYLPOLYSILOXANE	0.3564	21	938.60	A
DODECYLBENZENE SULFONIC ACID	6.2667	10	255.90	A
EDTA, SODIUM SALT	0.0716	5	300.31	A
EDTA, TETRASODIUM SALT	0.3856	10	255.90	A
ETHYLENE GLYCOL	28.6504	4	198.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	2.7366	1	70.00	A
FATTY ACIDS, METHYL ESTERS	16.6202	4	125.00	A
FATTY ACIDS, MIXED	5.6075	6	270.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT					
	FATTY ACIDS DERIVED FROM TALLOW	46.4291	20	1,410.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	351.1800	28	395.60	A
	GLYPHOSATE, POTASSIUM SALT	1,401.0519	9	1,490.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.2406	4	44.00	A
	IMAZAMOX, AMMONIUM SALT	0.7570	1	15.00	A
	ISOOCTYL PHTHALATE	2.7753	1	70.00	A
	ISOPARAFFINIC HYDROCARBONS	1.7835	1	5.00	A
	ISOPROPYL ALCOHOL	179.3095	128	6,211.99	A
	LECITHIN	9.0407	3	120.00	A
	MALATHION	140.5778	2	124.00	A
	MCPA, DIMETHYLAMINE SALT	8,493.4295	214	11,497.08	A
	MCPA, ISOOCTYL ESTER	15.6054	1	40.00	A
	MCPA, SODIUM SALT	12.4488	2	53.00	A
	METHOMYL	46.8594	3	119.00	A
	METHYLATED SOYBEAN OIL	82.8893	4	94.10	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	4.5000	5	300.31	A
	MORPHOLINE	1.2000	1	70.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7.7890	5	235.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	888.5814	122	6,279.38	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	5.1204	4	149.10	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.0448	1	5.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1374	1	75.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	247.2594	34	1,796.00	A
	OLEIC ACID	7.7409	13	842.00	A
	OLEIC ACID, METHYL ESTER	1.6322	2	11.00	A
	ORCHEX 796 OIL	1.2149	1	5.00	A
	PETROLEUM OIL, PARAFFIN BASED	28.5026	1	75.00	A
	PHOSPHORIC ACID	15.2501	23	883.30	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.5469	18	1,010.40	A
	POLYACRYLAMIDE POLYMER	80.8052	63	3,467.08	A
	POLYBUTENES	2.9679	4	125.00	A
	POLYETHYLENE GLYCOL	0.8546	8	234.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.0710	2	33.00	A
	POLY-I-PARA-MENTHENE	6.3948	3	27.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	4.3956	1	75.00	A
	POLYSACCHARIDE POLYMER	8.8617	60	3,324.08	A
	POLYSILOXANE	5.0600	2	98.00	A
	PROPICONAZOLE	6.0633	2	59.50	A
	PROPIONIC ACID	9.0407	3	120.00	A
	PROPYLENE GLYCOL	10.0232	13	674.40	A
	PROPYLENE GLYCOL, METHYL ETHER	4.8131	7	496.00	A
	SETHOXYDIM	1.3143	1	5.00	A
	SILICONE DEFOAMER	0.1639	10	255.90	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.3660	1	70.00	A
	SODIUM XYLENE SULFONATE	1.9282	10	255.90	A
	SORBITAN FATTY ACID ESTERS	0.9615	1	75.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	13.8166	39	1,466.80	A
	STRYCHNINE	0.1350	1	16.00	A
	TALL OIL	11.8547	15	691.10	A
	TALL OIL FATTY ACIDS	3.6886	4	108.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	48.2136	20	832.21	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.9641	10	255.90	A
	THIRAM	3.8984		13,000.00	P
	TRIETHANOLAMINE	2.4585	10	255.90	A
	TRISODIUM PHOSPHATE	3.4832	10	571.40	A
	VINYL POLYMER	8.7831	19	1,219.60	A
	ZINC PHOSPHIDE	0.9200	5	100.00	A
	Site Total	30,350.8265	1,482		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT (FORAGE - FODDER)				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	309.6695	46	2,711.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.3757	6	307.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	471.6703	65	4,653.30	A
ALKYL (C8,C10) POLYGLYCOSIDE	48.8055	3	202.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.2599	1	55.00	A
ALUMINUM PHOSPHIDE	0.8450	2	234.00	A
AMMONIUM NITRATE	23.2407	3	202.00	A
AMMONIUM PROPIONATE	19.8641	2	72.00	A
AMMONIUM SULFATE	982.9580	48	1,784.22	A
BENZOIC ACID	28.8820	87	4,996.28	A
BROMOXYNIL HEPTANOATE	1,396.2772	129	4,755.10	A
BROMOXYNIL OCTANOATE	1,883.5442	160	6,634.81	A
BUTYL ALCOHOL	67.7319	85	4,207.23	A
CALCIUM CHLORIDE	3.5476	8	377.00	A
CARFENTRAZONE-ETHYL	960.4445	1,099	52,471.65	A
CHLORSULFURON	7.6885	6	442.00	A
CITRIC ACID	19.7864	10	449.00	A
COCONUT DIETHANOLAMIDE	0.2585	1	70.00	A
COPPER HYDROXIDE	17.2160	1	32.00	A
COTTONSEED OIL	52.8799	3	92.00	A
2,4-D, DIMETHYLAMINE SALT	6,625.9179	204	8,941.95	A
DERIVATED NATURAL POLYMERS	7.1773	29	2,638.00	A
DIAMMONIUM PHOSPHATE	4.8064	1	30.00	A
DICAMBA, DIMETHYLAMINE SALT	1,492.8324	136	6,285.63	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	57.2003	19	1,174.63	A
1,3-DICHLOROPROPENE	32,056.0924	1	96.00	A
DIETHYLENE GLYCOL	712.9681	126	4,463.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	2,225.1803	221	12,718.30	A
DIMETHYLPOLYSILOXANE	7.7161	217	9,137.23	A
DIMETHYL SILICONE FLUID EMULSION	1.7602	14	640.20	A
DIPHACINONE	0.0300	3	155.00	A
DODECYLBENZENE SULFONIC ACID	1.1200	1	70.00	A
EDTA, SODIUM SALT	0.3815	19	834.00	A
EDTA, TETRASODIUM SALT	0.0689	1	70.00	A
ETHYLENE GLYCOL	70.5257	15	441.40	A
FATTY ACIDS, MIXED	46.0504	37	1,825.10	A
FATTY ACIDS DERIVED FROM TALLOW	188.6681	65	4,653.30	A
GLYPHOSATE	519.9930	2	250.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	782.8734	18	901.00	A
GLYPHOSATE, MONOAMMONIUM SALT	68.5440	1	40.00	A
GLYPHOSATE, POTASSIUM SALT	743.1712	10	468.00	A
HYDROTREATED PARAFFINIC SOLVENT	12.9290	1	225.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4.3524	1	55.00	A
IMAZETHAPYR, AMMONIUM SALT	3.7714	1	38.00	A
ISOPROPYL ALCOHOL	516.2597	598	28,512.70	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0682	1	73.00	A
LECITHIN	56.3165	2	250.00	A
MALATHION	33.6469	1	28.00	A
MCPA, DIMETHYLAMINE SALT	28,208.9127	930	42,004.91	A
METHOMYL	96.3000	4	230.00	A
METHYLATED SOYBEAN OIL	38.5357	5	210.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	23.9734	19	834.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7.9143	8	498.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,717.0758	509	24,494.83	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	1.3505	1	225.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	4.9660	2	72.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.3796	3	207.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,236.5682	244	12,807.70	A
OLEIC ACID	4.1413	22	1,050.60	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.7268	2	22.00	A
PETROLEUM DISTILLATES	56.4525	4	251.00	A
PETROLEUM OIL, PARAFFIN BASED	89.8619	4	280.50	A
PHOSPHORIC ACID	43.3005	33	1,374.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT (FORAGE - FODDER)				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	7.0705	14	904.50	A
POLYACRYLAMIDE POLYMER	34.9533	52	4,248.26	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.3584	3	188.00	A
POLYETHYLENE GLYCOL	17.4244	29	961.00	A
POLYETHYLENE GLYCOL DIACETATE	0.1145	1	55.00	A
POLYOXYETHYLENE DIOLEATE	0.0360	2	22.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	12.1464	3	207.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.2728	1	73.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1.7960	1	73.00	A
POLYSACCHARIDE POLYMER	1.9095	40	2,355.95	A
POLYSILOXANE	82.5390	29	2,638.00	A
PROPIONIC ACID	56.3165	2	250.00	A
PROPYLENE GLYCOL	13.6390	11	445.00	A
PROPYLENE GLYCOL, METHYL ETHER	6.1568	17	886.60	A
SILICONE DEFOAMER	0.0293	1	70.00	A
SODIUM DIOCTYLSULFOSUCCINATE	2.2018	4	139.00	A
SODIUM POLYACRYLATE	6.2572	2	72.00	A
SODIUM XYLENE SULFONATE	0.3446	1	70.00	A
SORBITAN FATTY ACID ESTERS	2.6570	3	207.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	36.5663	87	4,996.28	A
SULFUR	51.2000	1	32.00	A
TALL OIL	30.2428	66	3,720.50	A
TALL OIL FATTY ACIDS	19.8704	17	1,042.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	53.8390	24	960.50	A
TETRAPOTASSIUM PYROPHOSPHATE	0.1723	1	70.00	A
TRIETHANOLAMINE	0.4394	1	70.00	A
TRISODIUM PHOSPHATE	0.0455	1	15.00	A
UREA	0.9731	1	15.00	A
VINYL POLYMER	6.5984	34	1,044.00	A
Site Total	87,534.9965	3,948		
OILSEED				
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.7320	1	20.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0910	1	20.00	A
CITRIC ACID	0.1733	1	20.00	A
GLYPHOSATE, POTASSIUM SALT	775.3201	7	542.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.5198	1	20.00	A
Site Total	776.8362	8		
OKRA				
ALUMINUM PHOSPHIDE	0.2182	2	1.50	A
AZADIRACHTIN	0.3389	1	15.00	A
AZOXYSTROBIN	0.0244	1	0.25	A
CYCLOATE	29.8560	2	10.00	A
DIMETHYLPOLYSILOXANE	1.1937	1	15.00	A
FATTY ACIDS, MIXED	0.0992	2	140.00	A
IMIDACLOPRID	8.1368	6	185.62	A
MALATHION	195.7404	2	140.00	A
METHYL BROMIDE	1.6500		1,105.00	C
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.5206	2	140.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE	0.6445	2	140.00	A
PENDIMETHALIN	18.7509	1	30.00	A
THIRAM	52.9478		28,231.86	P
TRIFLURALIN	12.0184	4	9.12	A
Site Total	322.1398	22		
OLIVE				
ACETAMIPRID	0.8925	1	6.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,509.8646	29	954.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	35.0460	28	804.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	82.8753	54	1,937.76	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.8723	2	45.85	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE					
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.1025	2	45.85	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.2692	19	361.00	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	81.6776	57	980.50	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	2.9438	10	228.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	1,064.0612	48	1,621.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	6.4714	5	103.00	A
	ALUMINUM PHOSPHIDE	4.6138	8	24.00	A
	AMMONIUM BICARBONATE	0.0182	6	49.00	A
		0.0059	1	10.00	U
	TOTAL POUNDS OF THIS CHEMICAL 0.0241				
	AMMONIUM NITRATE	32.9565	11	266.00	A
	AMMONIUM PROPIONATE	0.2121	1	1.57	A
	AMMONIUM SULFATE	348.1727	98	2,271.21	A
	PARA-TERT-AMYLPHENOL, POTASSIUM SALT	0.0299	1	1.00	A
	BENTONITE	6,988.6200	119	4,250.30	A
	BENZOIC ACID	1.5882	5	100.87	A
	ORTHO-BENZYL-PARA-CHLOROPHENOL, POTASSIUM SALT	0.0559	1	1.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	39.7096	20	537.56	A
	2-BUTOXYETHANOL	15.2934	17	1,980.00	A
	BUTYL ALCOHOL	49.5925	45	1,603.42	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	21.9212	1	135.00	A
	CALCIUM HYDROXIDE	129,158.8400	153	3,622.98	A
	CAPSICUM OLEORESIN	0.0061	1	1.00	A
	CARBARYL	17,544.4513	76	3,127.60	A
	CASEIN	332.9589	117	4,212.30	A
	CHLORPYRIFOS	1.9938	1	1.00	A
	CITRIC ACID	15.8516	52	737.30	A
	CLETHODIM	0.4881	1	10.00	A
	COCONUT DIETHANOLAMIDE	372.3699	66	1,117.50	A
	COPPER HYDROXIDE	54,895.3394	324	8,828.47	A
	COPPER OXIDE (OUS)	2,461.7167	28	509.13	A
		31.0200	1	88.00	U
	TOTAL POUNDS OF THIS CHEMICAL 2,492.7367				
	COPPER OXYCHLORIDE	1,048.1216	5	403.55	A
	COPPER SULFATE (BASIC)	58,444.4964	155	4,634.55	A
	COPPER SULFATE (PENTAHYDRATE)	6,119.7840	15	337.98	A
	COTTONSEED OIL	359.5118	21	388.50	A
	CYHALOFOP BUTYL	8.8780	3	36.00	A
	2,4-D, DIMETHYLAMINE SALT	19.5812	8	239.00	A
	DIETHYLENE GLYCOL	54.2639	21	660.00	A
	DIMETHYLPOLYSILOXANE	2.9222	79	2,488.26	A
	DIMETHYL SILICONE FLUID EMULSION	3.9734	26	469.00	A
	DIOCTYL PHTHALATE	34.9444	5	311.00	A
	1,7-DIOXASPIRO-(5,5)-UNDECANE	0.0002	6	49.00	A
		0.0001	1	10.00	U
	TOTAL POUNDS OF THIS CHEMICAL 0.0003				
	DIPHACINONE	0.3622	68	3,296.00	A
	DIURON	8,672.7428	237	6,582.19	A
	DODECYLBENZENE SULFONIC ACID	4.8018	9	137.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.0110	8	400.00	A
	EDTA, TETRASODIUM SALT	0.2955	9	137.00	A
	ETHEPHON	0.6605	1	0.50	A
	ETHYLENE GLYCOL	73.1608	16	238.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	60.0692	11	550.00	A
	FATTY ACIDS, METHYL ESTERS	148.2493	20	537.56	A
	FATTY ACIDS, MIXED	16.5638	33	564.69	A
		0.3249	2	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL 16.8887				
	FATTY ACIDS DERIVED FROM TALLOW	10.1124	19	361.00	A
	FLUMIOXAZIN	21.6750	4	170.00	A
	GLYPHOSATE	293.2443	18	501.50	A
	GLYPHOSATE, DIAMMONIUM SALT	173.4363	19	480.60	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE					
	GLYPHOSATE, ISOPROPYLAMINE SALT	22,411.1963	1,068	25,560.72	A
		7.9276	2	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL 22,419.1239				
	GLYPHOSATE, MONOAMMONIUM SALT	6.6333	2	70.00	A
	GLYPHOSATE, POTASSIUM SALT	6,763.3087	380	8,534.52	A
	HYDROTREATED PARAFFINIC SOLVENT	205.3428	2	100.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	27.8202	6	118.00	A
	ISOOCTYL PHTHALATE	60.9166	11	550.00	A
	ISOPROPYL ALCOHOL	320.5416	255	7,205.55	A
		0.2410	55	1,845.00	U
	TOTAL POUNDS OF THIS CHEMICAL 320.7826				
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	16.7149	26	2,233.00	A
	KAOLIN	303.0405	7	27.00	A
	LACTOSE	480.4845	119	4,250.30	A
	LAMBDA-CYHALOTHRIN	0.0001	6	49.00	A
		0.0000	1	10.00	U
	TOTAL POUNDS OF THIS CHEMICAL 0.0001				
	LAURIC ACID	74.2524	57	980.50	A
	LIMONENE	343.4456	33	2,435.00	A
	METHIDATHION	3,367.3443	68	1,730.80	A
	METHOXYFENOZIDE	2.2591	1	12.00	A
	METHYLATED SOYBEAN OIL	0.5685	2	20.00	A
	METHYL CELLULOSE	34.4582	5	311.00	A
	MINERAL OIL	18,586.2392	21	333.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	260.0502	13	450.30	A
	MORPHOLINE	41.4491	16	861.00	A
	NAA, AMMONIUM SALT	379.5900	20	1,341.00	A
	NAPROPAMIDE	7.2000	1	1.57	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	231.2705	67	1,548.40	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,546.6473	275	6,794.66	A
		6.1002	57	1,853.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,552.7475				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	62.8743	13	650.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.0530	1	1.57	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	5.9321	67	2,141.67	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	960.0413	103	5,218.35	A
	OLEIC ACID	172.3229	52	1,627.20	A
		0.5164	55	1,845.00	U
	TOTAL POUNDS OF THIS CHEMICAL 172.8393				
	OLEIC ACID, METHYL ESTER	242.5036	12	273.87	A
	ORCHEX 796 OIL	271.4679	8	400.00	A
	ORGANO/MODIFIED POLYSILOXANE	0.0783	10	228.00	A
	ORYZALIN	1,882.5441	68	1,096.09	A
	OXYFLUORFEN	2,025.6783	237	5,916.77	A
	PARAQUAT DICHLORIDE	2,056.0556	83	3,410.87	A
	PETROLEUM DISTILLATES	6,364.4270	7	313.00	A
	PETROLEUM DISTILLATES, REFINED	552.4609	8	30.00	A
	PETROLEUM OIL, PARAFFIN BASED	1,844.6009	93	4,374.67	A
	PETROLEUM OIL, UNCLASSIFIED	109,412.9046	57	2,539.40	A
	ORTHO-PHENYLPHENOL, POTASSIUM SALT	0.0437	1	1.00	A
	PHOSPHORIC ACID	122.1703	99	1,628.13	A
	BETA-PINENE POLYMER	35.2841	2	32.00	A
	POLYACRYLIC POLYMER	3.4053	36	558.33	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.0284	2	20.00	A
	POLYBUTENES	26.4731	20	537.56	A
	POLYETHYLENE GLYCOL	3.1149	2	78.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.5883	5	103.00	A
	POLY-I-PARA-MENTHENE	622.9627	30	1,675.00	A
	POLYMERIZED ACRYLIC ACID	0.1061	1	1.57	A
	POLYMERIZED PINENE	85.3693	3	126.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	3.9991	1	10.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	189.8279	67	2,141.67	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	5.6862	9	253.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE					
POLYOXYETHYLENE SORBITAN TRIOLEATE		37.4297	9	253.00	A
PROPYLENE GLYCOL		189.1768	83	1,472.20	A
		1.7215	55	1,845.00	U
TOTAL POUNDS OF THIS CHEMICAL	190.8983				
PROPYLENE GLYCOL, METHYL ETHER		0.3872	4	16.00	A
PYRETHRINS		0.0025	3	55.20	A
		0.0008	1	10.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.0033				
PYRIDABEN		15.0000	2	40.00	U
PYRIPROXYFEN		9.7079	2	78.00	A
SETHOXYDIM		26.1462	2	145.00	A
SILICONE DEFOAMER		0.1256	9	137.00	A
SIMAZINE		12,375.9097	255	7,153.49	A
SODIUM DIISOOCTYLSULFOSUCCINATE		12.6428	16	861.00	A
SODIUM DIOCTYLSULFOSUCCINATE		19.0823	19	250.70	A
		0.7230	55	1,845.00	U
TOTAL POUNDS OF THIS CHEMICAL	19.8053				
SODIUM XYLENE SULFONATE		1.4775	9	137.00	A
SORBITAN FATTY ACID ESTERS		41.5249	67	2,141.67	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		2.0107	5	100.87	A
SPINOSAD		22.6747	6,654	120,092.75	A
		0.3908	346	40,468.00	U
TOTAL POUNDS OF THIS CHEMICAL	23.0655				
STRYCHNINE		0.3850	2	24.00	A
STYRENE BUTADIENE COPOLYMER		157.7071	28	804.00	A
SULFUR		0.2425	1	4.00	A
TALL OIL		5.0030	4	62.50	A
TALL OIL FATTY ACIDS		74.0717	15	554.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		149.4208	15	296.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.7387	9	137.00	A
TRIETHANOLAMINE		1.8838	9	137.00	A
TRIFLURALIN		1.2000	1	3.00	A
TRISODIUM PHOSPHATE		0.0073	1	1.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.8097	2	145.00	A
UREA		23.9649	17	389.00	A
Site Total		486,363.2215	11,483		
ONION, DRY					
ALCOHOLS, C4-C12, NORMAL		0.2007	1	40.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,344.6310	130	12,887.31	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		806.9092	154	9,350.10	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		257.6490	123	5,696.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16.3622	3	420.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		32.0156	123	5,696.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		292.2686	88	4,079.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		8.7184	8	412.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0912	1	36.00	A
ALKYL (C8,C10) POLYGLYCOSIDE		14.2950	4	30.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		51.3604	156	1,978.40	A
AMMONIUM PROPIONATE		76.0524	6	246.62	A
AMMONIUM SULFATE		494.5480	22	1,747.32	A
AZADIRACHTIN		33.0952	83	1,939.48	A
AZOXYSTROBIN		732.1577	120	4,572.56	A
BACILLUS PUMILUS, STRAIN QST 2808		9.5728	16	100.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1.4250	1	25.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		24.7046	8	394.68	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		75.8268	4	96.44	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.2025	1	0.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		45.5005	13	692.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY						
	BENSULIDE		10,884.6448	70	4,349.70	A
	BENZOIC ACID		3.5808	18	407.10	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		262.8319	85	5,326.12	A
	BORAX		0.7151	2	230.00	A
	BOSCALID		3,432.9852	219	8,938.78	A
	BROMOXYNIL HEPTANOATE		2,815.6118	294	18,461.29	A
	BROMOXYNIL OCTANOATE		6,528.6216	479	29,551.57	A
	2-BUTOXYETHANOL		0.5518	1	70.00	A
	BUTYL ALCOHOL		54.1869	60	2,020.79	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		53.0107	30	1,550.00	A
	CALCIUM CHLORIDE		35.6941	14	1,635.50	A
	CALCIUM HYDROXIDE		73.6000	1	40.00	A
	CARBOXIN		151.2660		12,620.11	P
			7.8786		480.54	K
	TOTAL POUNDS OF THIS CHEMICAL	159.1446				
	CHLOROPICRIN		62,216.9916	45	1,021.40	A
	CHLOROTHALONIL		97,487.5298	1,281	70,085.02	A
	CHLORPYRIFOS		5,666.6786	107	5,418.03	A
	CHLORTHAL-DIMETHYL		59,120.0865	254	9,968.65	A
	CITRIC ACID		204.6006	146	7,920.82	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		10,179.8800	120	2,492.21	A
	CLETHODIM		921.1031	114	6,634.02	A
	COCONUT DIETHANOLAMIDE		48.2728	75	2,074.60	A
	COPPER HYDROXIDE		36,753.2630	584	32,038.69	A
	COPPER OXIDE (OUS)		2,458.3914	58	3,508.12	A
	COPPER SULFATE (BASIC)		1,529.0990	22	1,504.00	A
	COTTONSEED OIL		101.1631	6	153.00	A
	CYPERMETHRIN		1,408.6849	286	15,107.98	A
	(S)-CYPERMETHRIN		1,364.9906	538	28,652.08	A
	CYPRODINIL		40.3238	11	122.90	A
	CYROMAZINE		592.8000		11,562.85	P
			271.3645	104	2,183.64	A
			5.4000		48.68	K
	TOTAL POUNDS OF THIS CHEMICAL	869.5645				
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		426.0785	146	8,484.92	A
	DIAMMONIUM PHOSPHATE		2.5297	2	140.00	A
	DIAZINON		5,986.1900	221	7,894.96	A
	1,3-DICHLOROPROPENE		99,394.1641	41	1,069.40	A
	DICLORAN		198.2020	9	107.00	A
	DIETHYLENE GLYCOL		46.7649	41	2,083.00	A
	DIMETHOMORPH		2,477.8253	428	13,025.63	A
	DIMETHYLPOLYSILOXANE		1,551.8296	1,036	44,141.37	A
	DODECYLBENZENE SULFONIC ACID		37.4558	67	1,662.60	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		766.8542	140	8,381.10	A
	EDTA, TETRASODIUM SALT		2.3050	67	1,662.60	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL		107.0464	7	430.00	A
	ETHYLENE GLYCOL		17.8404	2	65.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER		0.6547	6	18.00	A
	FATTY ACIDS, METHYL ESTERS		927.1979	68	4,395.60	A
	FATTY ACIDS, MIXED		27.7341	47	5,537.70	A
	FATTY ACIDS DERIVED FROM TALLOW		116.9074	88	4,079.50	A
	FENAMIDONE		2,922.5304	267	16,527.43	A
	FERROUS SULFATE		3.1178	9	455.20	A
	FLUAZIFOP-P-BUTYL		1,582.1315	106	6,439.84	A
	FLUDIOXONIL		26.8825	11	122.90	A
			0.1157		5,461.06	P
	TOTAL POUNDS OF THIS CHEMICAL	26.9982				
	FOSETYL-AL		263.2000	18	126.00	A
	GAMMA AMINOBUTYRIC ACID		210.0560	40	2,683.00	A
	GLUTAMIC ACID		210.0560	40	2,683.00	A
	GLYPHOSATE		80.3499	1	180.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		2,951.8248	56	3,536.06	A
	GLYPHOSATE, POTASSIUM SALT		7,292.6656	73	5,224.42	A
	HEPTAMETHYLTRISILOXANE ETHOXYLATED		3.5544	23	93.00	A
	HYDROGEN PEROXIDE		12.3228	1	7.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY				
HYDROTREATED PARAFFINIC SOLVENT	2,633.1050	27	2,692.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	204.3393	164	2,747.40	A
IPRODIONE	8,096.3127	356	12,793.41	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	8.2641	23	93.00	A
ISOOCTYL PHTHALATE	0.6640	6	18.00	A
ISOPARAFFINIC HYDROCARBONS	576.3256	17	930.52	A
ISOPROPYL ALCOHOL	335.2105	467	27,495.13	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.6079	2	169.80	A
KAOLIN	2,446.2500	4	135.00	A
LAMBDA-CYHALOTHRIN	531.9533	453	18,534.71	A
LAURIC ACID	7.9258	8	412.00	A
LECITHIN	383.9812	67	5,291.21	A
LIMONENE	11.3128	1	70.00	A
MALATHION	9,812.8889	116	6,352.70	A
MALEIC HYDRAZIDE, POTASSIUM SALT	12,496.2751	104	3,066.20	A
MANCOZEB	81,382.1008	862	46,929.69	A
MANEB	46,207.8979	662	28,809.10	A
MANGANESE SULFATE	56.0686	13	733.20	A
MEFENOXAM	5,577.6581	1,200	63,876.16	A
	0.3285		4,384.97	P
TOTAL POUNDS OF THIS CHEMICAL 5,577.9866				
MEFENOXAM, OTHER RELATED	130.0628	1,188	63,695.36	A
	0.0102		4,384.97	P
TOTAL POUNDS OF THIS CHEMICAL 130.0730				
METALAXYL	57.7306	4	181.00	A
METAM-SODIUM	165,079.5971	13	741.40	A
METHOMYL	19,831.5242	644	31,452.29	A
METHYLATED SOYBEAN OIL	1,863.1364	121	6,232.50	A
METHYL BROMIDE	22,885.0100	8	105.40	A
METHYL PARATHION	1,186.9907	46	2,890.70	A
METHYL PARATHION, OTHER RELATED	62.4732	46	2,890.70	A
METHYL SILICONE RESINS	33.0473	21	230.90	A
MINERAL OIL	4,394.1653	149	8,722.92	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	246.4734	23	2,256.00	A
MORPHOLINE	0.2871	6	18.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	449.1947	124	9,803.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,643.9150	780	45,909.49	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	260.8600	81	3,938.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	153.7103	26	1,345.64	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.0740	10	609.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,413.4753	275	16,413.62	A
OLEIC ACID	598.0217	160	9,928.00	A
OLEIC ACID, METHYL ESTER	1,783.3501	20	1,797.00	A
ORCHEX 796 OIL	9,062.6139	157	9,311.62	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.8273	1	70.00	A
OXAMYL	2,330.5242	148	3,723.90	A
OXYFLUORFEN	14,101.5183	1,104	62,197.61	A
PARAQUAT DICHLORIDE	544.6311	20	813.80	A
PENDIMETHALIN	21,150.8735	432	26,244.29	A
PERMETHRIN	2,512.4649	163	11,480.27	A
PETROLEUM DISTILLATES	1,371.0466	25	1,743.72	A
PETROLEUM DISTILLATES, ALIPHATIC	359.2363	3	238.00	A
PETROLEUM OIL, PARAFFIN BASED	453.9756	13	781.80	A
PHOSPHORIC ACID	238.8534	206	10,515.40	A
BETA-PINENE POLYMER	2,154.7075	87	9,565.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	18.8632	84	4,175.00	A
POLYACRYLAMIDE POLYMER	39.0726	44	3,068.83	A
POLYACRYLIC POLYMER	0.1100	1	30.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	121.1858	165	6,809.40	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	9.2929	2	167.00	A
POLYBUTENES	165.5711	68	4,395.60	A
POLYETHER MODIFIED POLYSILOXANE	3.7485	5	263.00	A
POLYETHYLENE GLYCOL	17.7107	14	236.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY				
POLYETHYLENE GLYCOL DIACETATE	4.6691	156	1,978.40	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	833.4826	409	12,230.26	A
POLY-I-PARA-MENTHENE	5,269.3130	342	22,748.10	A
POLYOXYETHYLENE DIOLEATE	0.0381	1	70.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	336.7819	276	9,247.80	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	3.4029	1	3.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	66.3687	10	609.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.2242	1	99.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	384.9468	147	8,584.72	A
POLYSACCHARIDE POLYMER	3.2061	32	1,866.70	A
POTASH SOAP	52.4090	4	3.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	134,767.4664	4	471.00	A
POTASSIUM PHOSPHITE	112.5429	2	40.00	A
PROPIONIC ACID	383.9812	67	5,291.21	A
PROPYLENE GLYCOL	446.7146	247	8,471.44	A
PROPYLENE GLYCOL, METHYL ETHER	0.7551	1	130.00	A
PYRACLOSTROBIN	1,740.3536	326	12,888.20	A
PYRETHRINS	1.2015	8	137.82	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	10.6828	4	38.00	A
ROTENONE	0.0392	1	69.00	A
ROTENONE, OTHER RELATED	0.0392	1	69.00	A
SETHOXYDIM	1,280.0099	79	4,917.78	A
SILICONE DEFOAMER	0.9796	67	1,662.60	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.0876	6	18.00	A
SODIUM DIOCTYLSULFOSUCCINATE	28.6620	13	1,398.90	A
SODIUM POLYACRYLATE	23.9565	6	246.62	A
SODIUM XYLENE SULFONATE	11.5249	67	1,662.60	A
SORBITAN FATTY ACID ESTERS	14.5181	10	609.00	A
SORBITAN TRIOLEATE	213.0392	146	8,484.92	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	4.5335	18	407.10	A
SPINOSAD	4.4383	2	58.50	A
STARCH	0.9697	200	5,992.34	A
STYRENE BUTADIENE COPOLYMER	486.3335	201	6,017.34	A
SULFUR	32,166.8671	47	3,262.40	A
TALL OIL	43.7815	14	635.50	A
TALL OIL FATTY ACIDS	579.6923	255	15,193.44	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	43.6611	67	1,662.60	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.0969	1	150.00	A
TETRAPOTASSIUM PYROPHOSPHATE	5.7624	67	1,662.60	A
THIOPHANATE-METHYL	28.3500	2	29.00	A
THIRAM	877.8713		368,077.46	P
	15.8878		550.54	K
	0.9988	1	550.00	U
TOTAL POUNDS OF THIS CHEMICAL 894.7579				
TRIETHANOLAMINE	14.6942	67	1,662.60	A
TRIFLURALIN	496.6267	4	571.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	201.4093	201	6,017.34	A
TRISODIUM PHOSPHATE	6.0562	15	291.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	168.7119	44	2,164.00	A
VINYL POLYMER	47.0271	38	3,020.00	A
XYLENE RANGE AROMATIC SOLVENT	302.7226	27	2,495.00	A
ZINC PHOSPHIDE	1,110.0000	1	185.00	A
ZINC SULFATE	27.9264	28	2,144.20	A
Site Total	1,069,767.9990	14,988		
ONION, GREEN				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.8481	5	128.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	29.4969	20	150.77	A
ALUMINUM PHOSPHIDE	0.1091	2	1.00	A
AZADIRACHTIN	29.9486	282	1,295.27	A
	0.0043	8	4,800.00	S
TOTAL POUNDS OF THIS CHEMICAL 29.9529				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, GREEN					
AZOXYSTROBIN		17.6311	14	72.45	A
BACILLUS PUMILUS, STRAIN QST 2808		7.6802	10	68.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		30.2560	4	35.80	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		1.1330	1	11.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		160.7040	41	194.27	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.2807	17	55.98	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		12.2364	4	15.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		2.0644	21	127.51	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.8054	1	73.00	A
BOSCALID		4.3733	1	14.70	A
BROMOXYNIL OCTANOATE		8.0335	6	77.00	A
BUTYL ALCOHOL		16.0193	196	705.65	A
CALCIUM HYPOCHLORITE		133.2800	9	188.00	U
		25.3600	2	37.00	A
TOTAL POUNDS OF THIS CHEMICAL	158.6400				
CHLOROPICRIN		944.5776	1	16.50	A
CHLOROTHALONIL		1,286.9219	94	804.72	A
CHLORTHAL-DIMETHYL		4,491.0169	133	830.56	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2,493.9635	103	740.53	A
COCONUT DIETHANOLAMIDE		1.6325	19	193.80	A
COPPER HYDROXIDE		1,417.8348	144	1,110.32	A
COPPER OXIDE (OUS)		4.7622	2	3.00	A
CYPERMETHRIN		144.7266	132	725.18	A
(S)-CYPERMETHRIN		126.1179	437	2,730.91	A
CYROMAZINE		251.0489	399	2,039.72	A
DIAZINON		1,511.2633	135	907.55	A
1,3-DICHLOROPROPENE		1,663.2188	1	16.50	A
DIMETHOMORPH		122.9222	104	615.47	A
DIMETHYLPOLYSILOXANE		72.2663	370	1,638.85	A
DODECYLBENZENE SULFONIC ACID		7.0742	19	193.80	A
EDTA, TETRASODIUM SALT		0.4353	19	193.80	A
FATTY ACIDS DERIVED FROM TALLOW		11.7988	20	150.77	A
FENAMIDONE		32.9581	42	198.70	A
FERROUS SULFATE		1.6884	5	246.50	A
GLYPHOSATE, DIAMMONIUM SALT		268.4169	7	273.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		19.7739	2	16.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.2015	1	2.00	A
IPRODIONE		8.5104	1	17.00	A
ISOPARAFFINIC HYDROCARBONS		32.0654	1	73.00	A
ISOPROPYL ALCOHOL		70.9177	104	923.30	A
LECITHIN		38.7678	26	432.90	A
MALATHION		1,252.2200	93	578.60	A
MANCOZEB		826.0880	19	574.60	A
MANEB		4,338.0615	418	2,407.37	A
MANGANESE SULFATE		2.3377	5	246.50	A
MEFENOXAM		199.3144	168	1,618.43	A
		0.0863		1,159.62	P
TOTAL POUNDS OF THIS CHEMICAL	199.4007				
MEFENOXAM, OTHER RELATED		5.6786	162	1,583.43	A
		0.0027		1,159.62	P
TOTAL POUNDS OF THIS CHEMICAL	5.6813				
METALAXYL		17.4150	9	129.00	A
METAM-SODIUM		1,068.6390	1	10.00	A
METHOMYL		272.0700	83	442.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		289.4724	336	2,101.82	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		0.8054	1	73.00	A
OLEIC ACID		0.0031	1	2.00	A
ORCHEX 796 OIL		21.8424	1	73.00	A
OXYFLUORFEN		33.9653	15	306.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, GREEN				
PARAQUAT DICHLORIDE	32.4950	1	25.00	A
PENDIMETHALIN	148.5074	4	178.20	A
PHOSPHORIC ACID	70.2919	107	1,088.10	A
BETA-PINENE POLYMER	24.3646	2	70.00	A
PIPERONYL BUTOXIDE	26.6194	10	60.35	A
PIPERONYL BUTOXIDE, OTHER RELATED	6.6548	10	60.35	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.3577	24	35.06	A
POLY-I-PARA-MENTHENE	107.1990	28	506.82	A
POLYOXYETHYLENE POLYOXYPROPYLENE	20.2636	105	564.85	A
POTASSIUM BICARBONATE	204.7130	14	84.55	A
POTASSIUM N-METHYLDITHIOCARBAMATE	344.5011	6	3.28	A
POTASSIUM PHOSPHITE	37.8269	1	12.10	A
PROPIONIC ACID	38.7678	26	432.90	A
PROPYLENE GLYCOL, METHYL ETHER	0.0077	1	2.00	A
PYRACLOSTROBIN	25.0975	7	62.00	A
PYRETHRINS	6.5665	39	215.97	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	13.5200	8	40.52	A
ROTENONE	0.2917	6	42.00	A
ROTENONE, OTHER RELATED	0.2917	6	42.00	A
SILICONE DEFOAMER	0.1850	19	193.80	A
SODIUM XYLENE SULFONATE	2.1767	19	193.80	A
SULFUR	56.0000	2	14.00	A
TALL OIL	0.1954	1	13.00	A
TALL OIL FATTY ACIDS	3.2669	1	73.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.2931	19	193.80	A
TETRAPOTASSIUM PYROPHOSPHATE	1.0883	19	193.80	A
TRIETHANOLAMINE	2.7753	19	193.80	A
UREA	63.4313	13	138.00	A
XYLENE RANGE AROMATIC SOLVENT	121.3777	17	72.00	A
ZINC SULFATE	3.6365	5	246.50	A
Site Total	25,229.9114	3,481		
ORANGE				
ABAMECTIN	261.5457	687	26,352.64	A
ACEPHATE	641.5518	57	1,524.64	A
ACEQUINOCYL	1,121.5349	72	2,919.68	A
ACETAMIPRID	709.0853	270	5,937.83	A
ALCOHOLS, C4-C12, NORMAL	5.2789	9	329.00	A
ALKANOIC AND ALKENOIC (C18) MONO- AND DIESTERS OF ALPHA-HYDRO-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3838	1	30.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13,817.6146	797	29,768.89	A
ALKYL BENZENE SULFONIC ACID	279.2221	126	5,384.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	3,178.3985	1,295	52,556.83	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	51.7732	17	960.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.0484	1	8.45	A
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16.6599	9	48.51	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	755.0933	120	3,176.25	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	491.2395	247	5,842.40	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	54.5748	20	216.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	5,386.4811	846	17,708.80	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	52.7446	14	389.00	A
ALUMINUM PHOSPHIDE	21.4072	33	764.75	A
AMMONIUM NITRATE	100.7334	50	960.80	A
AMMONIUM PROPIONATE	211.8104	46	1,642.50	A
AMMONIUM SULFATE	8,382.5517	789	30,527.20	A
AMMONIUM TALL OIL FATTY ACID SOAP	4.5062	1	19.00	A
AZADIRACHTIN	5.1777	2	23.50	A
AZOXYSTROBIN	104.5555	21	476.70	A
BACILLUS THURINGIENSIS (BERLINER)	0.3200	1	10.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	128.6479	62	1,948.30	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	5,055.6577	296	9,407.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	103.2575	36	928.50	A
	BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	10.0000	3	25.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	5,382.4996	395	18,399.04	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	1,145.5254	291	12,153.64	A
	BEAUVERIA BASSIANA STRAIN GHA	0.2207	1	1.00	A
	BENOMYL	24.0000	2	15.00	A
	BENTONITE	75,318.7515	2,213	50,706.43	A
	BENZOIC ACID	194.2952	308	8,105.50	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3,176.4557	639	20,648.68	A
	BROMACIL	16,568.2640	520	15,000.69	A
	BROMADIOLONE	0.0050	11	92.00	A
	BUPROFEZIN	9,831.3478	232	5,243.07	A
	2-BUTOXYETHANOL	73.1590	251	26,599.65	A
	BUTYL ALCOHOL	7.6077	4	82.50	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	124.1713	28	664.75	A
	CALCIUM HYDROXIDE	4,403,438.5053	5,734	163,024.50	A
	CARBARYL	50,374.9759	262	5,570.78	A
	CARFENTRAZONE-ETHYL	4.9095	10	237.25	A
	CASEIN	5,231.9812	2,168	49,681.62	A
	CHLOROPHACINONE	0.0165	36	447.70	A
	CHLOROPICRIN	53.3115	23	7.02	A
	CHLORPYRIFOS	324,335.6119	3,915	102,346.60	A
		0.0000	1	0.40	U
	TOTAL POUNDS OF THIS CHEMICAL 324,335.6119				
	CITRIC ACID	545.9899	728	29,379.38	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	229.2633	2	40.00	A
	COCONUT DIETHANOLAMIDE	2,376.2841	633	16,766.13	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	2.3458	14	218.00	A
	COPPER	21,989.3495	300	7,272.31	A
	COPPER AMMONIUM COMPLEX	163.2607	14	365.75	A
	COPPER HYDROXIDE	474,285.5299	4,894	118,393.59	A
	COPPER OXIDE (OUS)	35,471.9895	358	9,898.94	A
	COPPER OXYCHLORIDE SULFATE	158.0140	43	371.00	A
	COPPER SULFATE (BASIC)	486,531.6186	2,987	94,950.43	A
	COPPER SULFATE (PENTAHYDRATE)	21,543.3504	92	3,231.80	A
	COTTONSEED OIL	6,227.7550	399	7,864.22	A
	CRYOLITE	77,015.6159	124	5,984.70	A
	CYFLUTHRIN	4,345.0395	2,055	66,774.75	A
	2,4-D	23.8057	2	208.36	A
	2,4-D, DIMETHYLAMINE SALT	8,499.6834	578	13,554.64	A
	2,4-D, ISOPROPYL ESTER	9,368.0976	4,993	130,212.20	A
		4.6107		1,004.00	T
	TOTAL POUNDS OF THIS CHEMICAL 9,372.7083				
	2,4-D, PROPYL ESTER	381.0400	217	5,105.00	A
	DAMINOZIDE	0.2656	1	10,000.00	S
	DIAMMONIUM PHOSPHATE	274.4813	27	931.67	A
	DIATOMACEOUS EARTH	19.8960	1	16.00	A
	1,3-DICHLOROPROPENE	123,896.5347	9	380.58	A
	DICOFOL	14,820.1902	151	5,545.37	A
	DIETHYLENE GLYCOL	4,269.7431	517	33,316.11	A
	DIFLUBENZURON	1,267.3033	330	7,619.67	A
	DIMETHOATE	38,835.3188	853	22,007.86	A
	DIMETHYLPOLYSILOXANE	3,979.1198	1,510	62,936.67	A
	DIMETHYL SILICONE FLUID EMULSION	33.6056	159	3,696.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.3838	1	30.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	2.6989	1	8.45	A
	DINOSEB	77.9688	1	22.00	A
	DIOCTYL PHTHALATE	93.4216	24	1,120.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
	DIPHACINONE	1.3747	982	25,791.56	A
	DIURON	181,504.3918	3,320	100,198.66	A
		0.4000	1	0.40	U
	TOTAL POUNDS OF THIS CHEMICAL 181,504.7918				
	DODECYLBENZENE SULFONIC ACID	621.3009	386	10,923.73	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	46.2541	11	830.00	A
	DRY MILK SOLIDS	2.0700	2	23.00	A
	EDTA, SODIUM SALT	1.1318	25	678.81	A
	EDTA, TETRASODIUM SALT	38.2339	386	10,923.73	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	9.0783	3	22.00	A
	ETHYLENE GLYCOL	8,159.8359	751	23,085.95	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	1,708.9945	271	6,325.68	A
	FATTY ACIDS, METHYL ESTERS	11,798.3122	638	20,640.23	A
	FATTY ACIDS, MIXED	235.6871	420	11,009.99	A
	FATTY ACIDS DERIVED FROM TALLOW	302.0373	120	3,176.25	A
	FENAMIPHOS	2,234.5810	54	1,545.10	A
	FENBUTATIN-OXIDE	1,619.7175	47	1,392.98	A
	FENPROPATHRIN	8,255.0887	729	22,011.49	A
	FERROUS SULFATE	13.0883	19	348.00	A
	FLUMIOXAZIN	4.8450	6	32.65	A
	FORMETANATE HYDROCHLORIDE	9,698.2111	313	9,831.74	A
	FOSETYL-AL	3,620.9780	64	1,296.00	A
	GAMMA AMINOBUTYRIC ACID	7.3000	1	1.00	A
	GIBBERELLINS	5,337.5985	2,887	64,309.76	A
		122.0225		682,664.04	T
		0.7997		5,508.00	U
	TOTAL POUNDS OF THIS CHEMICAL 5,460.4207				
	GLUTAMIC ACID	7.3000	1	1.00	A
	GLYPHOSATE	1,087.6894	51	1,187.70	A
	GLYPHOSATE, DIAMMONIUM SALT	5,733.0513	404	8,557.87	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	209,081.4942	9,590	246,333.65	A
		59.9447	10	479.20	U
	TOTAL POUNDS OF THIS CHEMICAL 209,141.4389				
	GLYPHOSATE, MONOAMMONIUM SALT	3,651.3068	162	5,681.99	A
	GLYPHOSATE, POTASSIUM SALT	137,627.0730	4,184	135,653.25	A
	GLYPHOSATE-TRIMESIUM	136.7948	3	89.00	A
	HARPIN PROTEIN	5.0475	12	303.40	A
	HYDROTREATED PARAFFINIC SOLVENT	730.2641	23	1,741.28	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4,794.0641	323	11,028.09	A
	IMAZALIL	14,665.7839		2,104,312.95	T
		207.4259		6,249,264.00	P
		144.5475		532,737.00	U
	TOTAL POUNDS OF THIS CHEMICAL 15,017.7573				
	IMAZALIL SULFATE	149.9000		46,841.00	T
	IMIDACLOPRID	2,063.1561	117	4,209.47	A
	IRON PHOSPHATE	52.3000	12	1,030.00	A
	ISOOCTYL PHTHALATE	1,733.1056	271	6,325.68	A
	ISOPROPYL ALCOHOL	8,670.2076	5,158	154,242.34	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	81.3151	311	28,282.34	A
	KAOLIN	68,489.9270	105	2,078.08	A
	LACTOSE	5,443.5644	2,211	50,683.43	A
	LAURIC ACID	446.5814	247	5,842.40	A
	LECITHIN	963.7367	66	4,846.00	A
	LIGNIN SULFONIC ACID, ZINC, MANGANESE & IRON SALTS	194.1409	2	52.00	A
	LIME	8,046.8203	26	1,284.34	A
	LIME-SULFUR	10.7293	1	28.00	A
	LIMONENE	1,588.5567	287	27,698.25	A
	MAGNESIUM SULFATE	8.0032	1	115.00	A
	MALATHION	15,440.3817	271	7,831.44	A
	MALIC ACID	0.1503	1	30.00	A
	MANGANESE SULFATE	41.3574	23	528.00	A
	MEFENOXAM	1,524.1414	259	6,651.44	A
	MEFENOXAM, OTHER RELATED	17.8113	113	2,592.07	A
	METALAXYL	30.4046	6	83.30	A
	METALDEHYDE	8,438.5272	991	29,573.25	A
	METAM-SODIUM	2,206.6107	5	8.11	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE				
METHIDATHION	6,087.5523	73	2,395.00	A
METHIOCARB	24.7638	18	934.00	A
METHOMYL	1,981.6650	73	2,585.35	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	17.5283	2	25.00	A
METHYLATED SOYBEAN OIL	1,742.6887	108	2,670.49	A
METHYL BROMIDE	248.8685	27	8.11	A
METHYL CELLULOSE	92.1219	24	1,120.00	A
(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0762	37	1,449.00	A
(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0465	37	1,449.00	A
MINERAL OIL	1,510,009.7851	1,991	62,647.75	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	25,920.9852	1,155	38,946.18	A
MOLASSES	2,759.5749	2	152.31	A
MORPHOLINE	789.7672	295	7,445.68	A
MSMA	1,338.5008	25	791.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	487.1812	5	53.50	A
NAA, AMMONIUM SALT	65.1369	1	35.00	A
NALED	55.4306	7	150.50	A
NAPROPAMIDE	356.8000	7	113.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	5,194.4947	1,041	32,430.55	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	31,884.4725	3,929	121,673.76	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	1,270.6106	294	8,035.96	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	3,769.4143	97	3,438.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	22.0727	469	9,251.52	A
NORFLURAZON	3,606.2702	86	2,690.47	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10,346.3446	1,325	53,191.82	A
OIL OF JOJOBA	56.7171	2	56.00	A
OLEIC ACID	3,178.0802	869	16,717.45	A
OLEIC ACID, METHYL ESTER	1,749.3302	31	1,454.00	A
ORCHEX 796 OIL	515.2347	10	800.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	17.5418	2	76.79	A
ORYZALIN	21,295.9758	543	10,534.57	A
OXAMYL	4.9780	1	55.00	A
OXYFLUORFEN	4,083.5989	325	7,984.66	A
PARAQUAT DICHLORIDE	6,768.3292	377	9,417.07	A
PENDIMETHALIN	7,385.2740	124	4,459.30	A
PETROLEUM DISTILLATES	314,505.8427	641	13,759.74	A
PETROLEUM DISTILLATES, AROMATIC	7.2465	1	6.50	A
PETROLEUM DISTILLATES, REFINED	1,780.7749	4	62.00	A
PETROLEUM OIL, PARAFFIN BASED	7,780.5020	793	37,690.86	A
PETROLEUM OIL, UNCLASSIFIED	2,848,053.8749	4,431	128,775.45	A
ORTHO-PHENYLPHENOL, SODIUM SALT	2,474.7761		55,677.00	T
PHOSPHORIC ACID	4,524.1182	1,674	51,902.55	A
BETA-PINENE POLYMER	1,933.9073	72	2,389.45	A
PIPERONYL BUTOXIDE	154.8569	22	804.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	38.7142	22	804.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.4830	2	80.50	A
POLYACRYLAMIDE POLYMER	2.3986	7	83.71	A
POLYACRYLIC POLYMER	177.4352	667	27,171.43	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1,736.2417	269	5,918.13	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	2.2267	3	22.00	A
POLYBUTENES	2,106.8415	638	20,640.23	A
POLYETHYLENE GLYCOL DIACETATE	4.7950	14	389.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	9,962.4641	929	27,935.09	A
POLY-I-PARA-MENTHENE	4,444.0873	204	7,359.58	A
POLYMERIZED ACRYLIC ACID	6.2743	4	78.00	A
POLYMERIZED PINENE	4,755.7105	178	5,448.11	A
POLYOXYETHYLENE DIOLEATE	0.3655	2	76.79	A
POLYOXYETHYLENE POLYOXYPROPYLENE	159.9213	58	1,076.10	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	81.8885	13	157.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	706.3249	469	9,251.52	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	32.6245	60	1,682.69	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	214.7779	60	1,682.69	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
POTASH SOAP		0.8932	2	14.50	A
POTASSIUM HYDROXIDE		15.1190	2	300.00	A
POTASSIUM NITRATE		15.1190	2	300.00	A
PROPARGITE		880.7680	14	423.90	A
PROPICONAZOLE		1.1131	1	10.00	A
PROPIONIC ACID		1,930.0026	112	6,529.75	A
PROPYLENE GLYCOL		3,613.9708	1,026	21,281.98	A
PROPYLENE GLYCOL, METHYL ETHER		0.0968	1	2.50	A
PYRACLOSTROBIN		34.4547	5	58.50	A
PYRETHRINS		75.4488	32	1,365.00	A
PYRIDABEN		6,364.1243	438	17,096.52	A
PYRIPROXYFEN		4,058.2500	1,444	41,262.68	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		14.8920	2	34.00	A
SABADILLA ALKALOIDS		84.8734	157	5,291.90	A
SILICONE DEFOAMER		16.2494	386	10,923.73	A
SIMAZINE		208,030.2933	3,469	101,160.80	A
		1.1250	1	0.40	U
TOTAL POUNDS OF THIS CHEMICAL	208,031.4183				
SODIUM DIISOOCTYLSULFOSUCCINATE		240.8942	295	7,445.68	A
SODIUM DIOCTYLSULFOSUCCINATE		820.0118	558	8,414.27	A
SODIUM HYPOCHLORITE		70,556.6779		1,890,626.87	T
		3,087.2387		36,313.39	U
TOTAL POUNDS OF THIS CHEMICAL	73,643.9166				
SODIUM POLYACRYLATE		61.8379	42	1,564.50	A
SODIUM TETRATHIOCARBONATE		276.5334	1	4.11	A
SODIUM XYLENE SULFONATE		191.1695	386	10,923.73	A
SORBITAN FATTY ACID ESTERS		154.5086	469	9,251.52	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		245.9884	308	8,105.50	A
SPINOSAD		11,726.5599	3,514	106,021.62	A
STARCH		1.5777	115	5,285.90	A
STRYCHNINE		28.8917	1,092	19,333.09	A
STYRENE BUTADIENE COPOLYMER		15,088.0638	1,409	57,832.73	A
SULFUR		92,021.2975	163	5,833.66	A
TALL OIL		700.5617	293	9,864.02	A
TALL OIL FATTY ACIDS		193.6259	63	2,911.71	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		1,130.6874	457	12,145.09	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		3.4044	3	185.00	A
TETRAPOTASSIUM PYROPHOSPHATE		95.5848	386	10,923.73	A
THIABENDAZOLE		9,923.8484		1,535,293.00	T
		66.0382		459,559.00	U
		16.7450		1,025.00	P
TOTAL POUNDS OF THIS CHEMICAL	10,006.6316				
THIAZOPYR		243.9365	25	198.90	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.0216	1	83.00	U
TRIETHANOLAMINE		243.7411	386	10,923.73	A
TRIFLURALIN		296.3454	14	508.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		586.8633	141	6,310.90	A
TRISODIUM PHOSPHATE		122.6441	91	1,304.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.1374	1	8.00	A
UREA		417.0675	144	2,216.50	A
XYLENE		0.0147	2	0.50	A
ZINC PHOSPHIDE		7.7229	107	643.76	A
ZINC SULFATE		207.1631	49	1,514.00	A
Site Total		12,304,564.4788	92,078		
ORCHARD FLOOR					
ALUMINUM PHOSPHIDE		17.5183	21	235.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		52.7549	3	22.50	A
OXYFLUORFEN		0.5131	1	1.00	A
TRICLOPYR, BUTOXYETHYL ESTER		5.1955		2.00	A
Site Total		75.9818	25		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARSLEY				
ACETAMIPRID	2.2738	10	40.45	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	72.3787	5	629.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	95.8343	29	475.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.1729	2	17.00	A
AZADIRACHTIN	0.0214	1	1.50	A
AZOXYSTROBIN	572.9009	313	2,921.89	A
BACILLUS PUMILUS, STRAIN QST 2808	31.0089	10	155.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	24.8540	8	26.24	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	21.1150	2	205.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	313.3620	18	580.30	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	3.1681	47	42.61	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	19.3682	61	329.64	A
BEAUVERIA BASSIANA STRAIN GHA	0.1059	1	1.50	A
BENSULIDE	284.5544	11	69.50	A
BENZOIC ACID	0.4848	13	27.65	A
BIFENTHRIN	1.4897	1	15.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.6580	2	52.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	764.8512	33	235.67	A
COCONUT DIETHANOLAMIDE	0.5292	21	89.45	A
COPPER HYDROXIDE	666.8527	197	584.25	A
COPPER OXIDE (OUS)	62.1640	18	66.06	A
COTTONSEED OIL	63.0873	4	405.00	A
CYPERMETHRIN	0.0444	1	1.00	A
(S)-CYPERMETHRIN	70.6342	189	1,145.41	A
1,3-DICHLOROPROPENE	3,508.9095	2	29.00	A
DIMETHYLPOLYSILOXANE	12.0261	15	94.50	A
DODECYLBENZENE SULFONIC ACID	2.2933	21	89.45	A
EDTA, TETRASODIUM SALT	0.1411	21	89.45	A
FATTY ACIDS, METHYL ESTERS	2.1274	1	50.00	A
FATTY ACIDS DERIVED FROM TALLOW	38.3337	29	475.00	A
FOSETYL-AL	6.4800	1	2.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT	538.1628	8	556.00	A
GLYPHOSATE, POTASSIUM SALT	193.4714	2	136.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4.0517	2	17.00	A
IMIDACLOPRID	26.5644	106	476.33	A
ISOPARAFFINIC HYDROCARBONS	3.5121	1	2.00	A
ISOPROPYL ALCOHOL	21.9879	61	841.35	A
LECITHIN	0.7209	2	12.40	A
MALATHION	10.6264	7	8.30	A
MEFENOXAM	52.6665	15	66.10	A
MEFENOXAM, OTHER RELATED	1.4735	14	61.10	A
METHOXYFENOZIDE	11.5455	12	75.61	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.7218	1	50.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	157.7491	73	1,281.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.0882	1	2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.3332	1	50.00	A
OLEIC ACID	0.0031	1	50.00	A
ORCHEX 796 OIL	2.3924	1	2.00	A
PERMETHRIN	235.7546	57	1,376.97	A
PETROLEUM OIL, PARAFFIN BASED	69.1390	1	50.00	A
PHOSPHORIC ACID	19.7951	28	778.45	A
POLYACRYLAMIDE POLYMER	1.2406	21	201.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	5.9478	4	28.95	A
POLYBUTENES	0.3799	1	50.00	A
POLYETHYLENE GLYCOL DIACETATE	0.1066	2	17.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	20.5999	229	521.24	A
POLY-I-PARA-MENTHENE	24.9497	77	126.88	A
POLYOXYETHYLENE POLYOXYPROPYLENE	3.8490	10	58.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARSLEY				
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	10.6624	1	50.00	A
POLYSACCHARIDE POLYMER	0.1065	2	142.00	A
POTASH SOAP	45.8579	1	5.25	A
POTASSIUM BICARBONATE	1,639.6884	45	666.54	A
POTASSIUM N-METHYLDITHIOCARBAMATE	10,014.0182	48	98.21	A
PROMETRYN	2,751.5479	208	1,629.52	A
PROPIONIC ACID	0.7209	2	12.40	A
PROPYLENE GLYCOL	0.5380	3	71.25	A
PYMETROZINE	0.7289	4	8.76	A
PYRETHRINS	0.4198	6	25.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	204.2803	32	479.16	A
ROTENONE	0.2153	4	23.00	A
ROTENONE, OTHER RELATED	0.2153	4	23.00	A
SETHOXYDIM	77.7581	6	303.00	A
SILICONE DEFOAMER	0.0600	21	89.45	A
SODIUM DIOCTYLSULFOSUCCINATE	9.9844	4	305.00	A
SODIUM XYLENE SULFONATE	0.7056	21	89.45	A
SORBITAN FATTY ACID ESTERS	2.3324	1	50.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.6138	13	27.65	A
SPINOSAD	10.6860	20	125.44	A
SULFUR	10,313.6320	98	2,789.28	A
TALL OIL FATTY ACIDS	0.3578	1	2.00	A
TEBUFENOZIDE	51.4545	4	405.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	17.6486	24	344.45	A
TETRAPOTASSIUM PYROPHOSPHATE	0.3528	21	89.45	A
THIRAM	35.1848		14,004.45	P
TRIETHANOLAMINE	0.8997	21	89.45	A
UREA	9.6526	2	21.00	A
ZINC SULFATE	1.9353	1	155.00	A
Site Total	33,253.3164	2,066		
PARSNIP				
CHLOROTHALONIL	34.6500	1	30.00	A
Site Total	34.6500	1		
PASTURELAND				
ACEPHATE	22.5000	1	40.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0337	1	8.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4791	2	18.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	48.1801	16	882.75	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.9869	16	882.75	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.8374	8	596.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	1.5595	1	5.00	A
ALUMINUM PHOSPHIDE	43.5634	42	624.60	A
	14.4000	1	24.00	U
TOTAL POUNDS OF THIS CHEMICAL 57.9634				
AMMONIUM PROPIONATE	3.6601	3	84.00	A
AMMONIUM SULFATE	5.1361	4	127.00	A
AZADIRACHTIN	0.0008	1	0.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.3375	3	1.50	A
BENZOIC ACID	1.4496	9	207.95	A
BROMOXYNIL OCTANOATE	14.0260	2	25.75	A
BUTYL ALCOHOL	29.6469	31	3,123.70	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	16.1186	3	250.00	A
CALCIUM CHLORIDE	1.0496	1	100.00	A
CARBARYL	516.9586	4	408.40	A
CHLOROPHACINONE	0.0025	1	5.00	A
CHLORPYRIFOS	10.1003	1	20.00	A
CHLORSULFURON	45.6976	13	896.00	A
CITRIC ACID	16.3856	21	1,109.75	A
CLOPYRALID, MONOETHANOLAMINE SALT	716.3594	85	4,236.00	A
CLOPYRALID,TRIETHYLAMINE SALT	28.6169	3	104.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PASTURELAND					
	COCONUT DIETHANOLAMIDE	2.0753	4	365.00	A
	COPPER SULFATE (PENTAHYDRATE)	9.9000	4	104.00	A
	2,4-D	59.4025	1	130.00	A
	2,4-D, BUTOXYETHANOL ESTER	501.9629	2	285.00	A
	2,4-D, DIETHANOLAMINE SALT	1.0097	1	5.00	A
	2,4-D, DIMETHYLAMINE SALT	13,421.3908	304	15,895.71	A
	2,4-D, 2-ETHYLHEXYL ESTER	1,472.6860	14	1,303.50	A
	2,4-D, ISOOCTYL ESTER	294.1694	3	350.00	A
	DICAMBA, DIMETHYLAMINE SALT	437.6490	40	1,487.24	A
	DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	26.3331	1	29.00	A
	DIETHYLENE GLYCOL	1.0678	3	18.62	A
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	590.8993	24	1,457.90	A
	DIMETHOATE	27.9566	2	108.00	A
	DIMETHYLPOLYSILOXANE	1.8522	40	3,370.94	A
	DIPHACINONE	0.4207	41	4,911.25	A
	DIURON	31.3777	5	20.58	A
	DODECYLBENZENE SULFONIC ACID	8.9930	4	365.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.5681	2	18.00	A
	EDTA, TETRASODIUM SALT	0.5534	4	365.00	A
	FATTY ACIDS, MIXED	24.6502	14	421.12	A
	FATTY ACIDS DERIVED FROM TALLOW	10.3350	8	596.00	A
	GLYPHOSATE	143.8362	3	74.50	A
		17.8555		1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 161.6917				
	GLYPHOSATE, ISOPROPYLAMINE SALT	1,590.8943	190	1,781.98	A
		10.0505	1	4,000.00	S
		2.0034		1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,602.9482				
	GLYPHOSATE, MONOAMMONIUM SALT	3.3191	2	41.50	A
	GLYPHOSATE, POTASSIUM SALT	752.4487	61	733.15	A
	HEXAZINONE	22.4910	1	9.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.4858	1	20.00	A
	ISOPROPYL ALCOHOL	54.7606	30	1,707.60	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.4388	5	362.00	A
	LECITHIN	6.9280	4	183.00	A
	MALATHION	185.9557	2	140.00	A
	MCPA, DIMETHYLAMINE SALT	727.9908	21	978.90	A
	MCPP, DIMETHYLAMINE SALT	0.5900	2	6.00	A
	METHYLATED SOYBEAN OIL	13.6446	1	120.00	A
	METRIBUZIN	8.1180	1	30.00	A
	NALED	2.0142	1	20.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.5605	2	64.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	637.5714	97	6,454.57	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.9150	3	84.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0608	2	134.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	53.3228	7	246.60	A
	OLEIC ACID	1.8549	5	107.00	A
	OLEIC ACID, METHYL ESTER	10.9327	2	120.00	A
	ORCHEX 796 OIL	17.7285	2	18.00	A
	OXYFLUORFEN	16.1535		22.25	A
	PARAQUAT DICHLORIDE	97.8107	8	171.85	A
	PETROLEUM OIL, PARAFFIN BASED	84.0149	7	496.00	A
	PHOSPHORIC ACID	4.1030	10	440.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	4.1926	8	430.00	A
	POLYACRYLAMIDE POLYMER	10.8666	25	1,796.62	A
	POLYACRYLIC POLYMER	0.1182	1	43.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.6822	1	120.00	A
	POLYETHYLENE GLYCOL	0.4166	1	40.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	0.3996	2	25.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.9447	2	134.00	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	1.7550	5	362.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	11.5538	5	362.00	A
	POLYSACCHARIDE POLYMER	1.0091	19	1,529.00	A
	PROPIONIC ACID	6.9280	4	183.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PASTURELAND					
	PROPYLENE GLYCOL	0.5684	3	28.00	A
	PROPYLENE GLYCOL, METHYL ETHER	1.6650	3	89.00	A
	PYRETHRINS	0.0067	1	0.50	A
	SILICONE DEFOAMER	0.2352	4	365.00	A
	SODIUM POLYACRYLATE	1.1529	3	84.00	A
	SODIUM XYLENE SULFONATE	2.7671	4	365.00	A
	SORBITAN FATTY ACID ESTERS	0.4254	2	134.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.8353	9	207.95	A
	STRYCHNINE	0.1325	6	32.00	A
	TALL OIL	5.9057	6	255.00	A
	TALL OIL FATTY ACIDS	4.4696	6	613.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	15.9669	5	435.60	A
	TETRAPOTASSIUM PYROPHOSPHATE	1.3835	4	365.00	A
	TRICLOPYR, BUTOXYETHYL ESTER	605.1167	58	1,254.35	A
	TRICLOPYR, TRIETHYLAMINE SALT	135.4146	20	912.53	A
	TRIETHANOLAMINE	3.5280	4	365.00	A
	TRISODIUM PHOSPHATE	0.1579	2	18.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.2612	2	8.62	A
	UREA DIHYDROGEN SULFATE	3.3532	1	70.60	A
	VINYL POLYMER	4.7563	21	851.20	A
	ZINC PHOSPHIDE	0.4000	1	30.00	A
	Site Total	23,795.5613	1,163		
PEACH					
	ALCOHOLS, C4-C12, NORMAL	0.1891	4	42.60	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,827.2858	2,399	23,285.45	A
	ALKYL BENZENE SULFONIC ACID	0.5415	1	5.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	112.7382	76	1,316.52	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.9806	12	116.00	A
	ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.3701	1	16.50	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.4913	5	116.50	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	663.2434	124	2,808.05	A
	ALPHA-ALKYL (SECONDARY C11-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.1343	1	13.00	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	16.3238	46	641.30	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	29.3633	7	183.50	A
	ALKYL (C8,C10) POLYGLYCOSIDE	270.5048	107	849.51	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	137.0188	180	3,639.34	A
	ALUMINUM PHOSPHIDE	35.6425	8	147.25	A
	AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	20.0415	4	182.70	A
	AMMONIUM NITRATE	30.0118	70	522.91	A
	AMMONIUM PROPIONATE	0.7992	2	8.50	A
	AMMONIUM SULFATE	1,458.6028	264	4,563.90	A
	AZADIRACHTIN	0.0761	6	27.00	A
	AZINPHOS-METHYL	1,353.7050	38	1,127.21	A
	AZOXYSTROBIN	524.4732	128	2,335.74	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.1030	1	2.00	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	16.9290	8	24.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	11.6064	25	164.10	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	3,165.4044	399	5,385.30	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	228.0626	172	1,527.15	A
	BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	1.5000	1	6.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,030.3390	111	2,258.66	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	98.9965	43	863.58	A
	BENOMYL	2.5000	1	18.00	A
	BENTONITE	2.0400	1	2.25	A
	BENZOIC ACID	0.0000	6	70.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH				
BIFENAZATE	4,061.9812	646	8,771.67	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	828.6041	219	8,062.90	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	17.0820	1	0.75	A
BOSCALID	2,797.9641	879	16,165.13	A
	0.0205	1	12.00	U
TOTAL POUNDS OF THIS CHEMICAL 2,797.9846				
BRODIFACOUM	0.0002	1	0.25	A
2-BUTOXYETHANOL	12.6868	367	3,612.66	A
BUTYL ALCOHOL	253.7180	455	6,199.98	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	357.0969	42	1,030.40	A
CALCIUM CHLORIDE	50.8244	30	379.30	A
CALCIUM HYDROXIDE	7,406.2000	43	544.59	A
CAPTAN	4,342.5265	77	1,513.20	A
CAPTAN, OTHER RELATED	102.2692	77	1,513.20	A
CARBARYL	8,294.8672	179	2,426.99	A
CASEIN	0.0884	1	2.25	A
CHLOROPHACINONE	0.0069	8	122.50	A
CHLOROPICRIN	7,650.8200	19	203.17	A
CHLOROTHALONIL	8,150.8862	176	3,211.41	A
CHLORPYRIFOS	23,864.3631	1,026	13,092.63	A
CITRIC ACID	262.1727	196	3,754.29	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	121.8916	7	39.50	A
CLOFENTEZINE	1,510.2815	412	8,116.47	A
COCONUT DIETHANOLAMIDE	141.6927	498	8,083.25	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.6516	12	184.60	A
COPPER AMMONIUM COMPLEX	2.6135	4	4.25	A
	1.9042	2	128.00	U
TOTAL POUNDS OF THIS CHEMICAL 4.5177				
COPPER HYDROXIDE	170,560.9729	1,874	32,353.99	A
	0.7368	1	17.00	U
TOTAL POUNDS OF THIS CHEMICAL 170,561.7097				
COPPER OXIDE (OUS)	35,889.3650	489	6,591.60	A
COPPER OXYCHLORIDE	6,793.1987	41	940.70	A
COPPER SULFATE (BASIC)	255,573.2367	672	16,551.73	A
COPPER SULFATE (PENTAHYDRATE)	5,240.1690	27	256.29	A
COTTONSEED FLOUR	218.2970	12	1,568.50	A
COTTONSEED OIL	1,000.1921	81	2,024.70	A
CRYOLITE	3,507.5520	19	516.94	A
CYPRODINIL	6,436.2144	1,215	27,468.64	A
2,4-D, DIETHANOLAMINE SALT	233.2300	32	919.70	A
2,4-D, DIMETHYLAMINE SALT	11,738.0426	1,298	15,453.54	A
DAZOMET	12.3750	1	20.00	A
(E)-5-DECENOL	0.0261	4	25.50	A
(E)-5-DECENYL ACETATE	0.1255	4	25.50	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	13.9378	3	47.00	A
DERIVATED NATURAL POLYMERS	0.3715	4	60.00	A
DIAMMONIUM PHOSPHATE	584.1312	40	910.15	A
DIAZINON	19,366.6221	519	10,058.48	A
	0.6500	2	107.00	U
TOTAL POUNDS OF THIS CHEMICAL 19,367.2721				
1,3-DICHLOROPROPENE	380,650.8726	156	1,227.95	A
DICOFOL	0.3750	1	4.00	A
DIETHYLENE GLYCOL	2,219.2106	1,050	13,508.13	A
DIETHYLENE GLYCOL MONOETHYL ETHER	1.7943	6	90.00	A
DIFLUBENZURON	218.6497	74	1,211.60	A
DIMETHYLPOLYSILOXANE	1,894.6059	2,141	32,637.83	A
DIMETHYL SILICONE FLUID EMULSION	0.2863	6	88.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	1.9871	12	116.00	A
DIPHACINONE	0.0410	18	28.00	A
DIURON	88.0560	9	32.00	A
E,E-8,10-DODECADIEN-1-OL	50.6064	12	482.58	A
Z-8-DODECENOL	9.3437	1,118	22,604.66	A
E-8-DODECENYL ACETATE	52.3276	1,118	22,604.66	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH						
	Z-8-DODECENYL ACETATE		799.6056	1,118	22,604.66	A
	DODECYLBENZENE SULFONIC ACID		292.4713	452	7,441.95	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		19.1960	30	387.00	A
	EDTA, SODIUM SALT		0.2801	28	249.20	A
	EDTA, TETRASODIUM SALT		17.9982	452	7,441.95	A
	ENDOSULFAN		14.0000	3	11.00	A
	ESFENVALERATE		3,043.9242	3,545	66,669.15	A
	ETHYLENE GLYCOL		16.2013	5	28.00	A
	FATTY ACIDS, METHYL ESTERS		3,031.7464	197	7,253.40	A
	FATTY ACIDS, MIXED		146.0639	831	10,956.85	A
	FATTY ACIDS DERIVED FROM TALLOW		265.2974	124	2,808.05	A
	FENAMIPHOS		276.5498	6	109.00	A
	FENBUCONAZOLE		395.7566	366	4,255.12	A
	FENBUTATIN-OXIDE		5,876.5525	440	8,368.05	A
	FENHEXAMID		2.7500	2	6.50	A
	FERROUS SULFATE		8.5884	12	184.60	A
	FLUAZIFOP-P-BUTYL		14.9233	7	63.63	A
	FLUDIOXONIL		259.1707		1,149,748.10	T
			17.9050		2,788,593.50	U
			10.2688		1,682,163.00	P
			0.5938		480.00	A
	TOTAL POUNDS OF THIS CHEMICAL	287.9383				
	FLUMIOXAZIN		22.4110	25	207.33	A
	FORMETANATE HYDROCHLORIDE		608.8422	38	670.10	A
	GAMMA AMINOBUTYRIC ACID		3.1916	4	43.70	A
	GIBBERELLINS		1.3807	3	24.90	A
	GLUTAMIC ACID		3.1916	4	43.70	A
	GLYPHOSATE		3,249.2828	287	3,242.90	A
	GLYPHOSATE, DIAMMONIUM SALT		1,870.5353	269	2,860.80	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		63,052.2014	4,231	56,207.80	A
	GLYPHOSATE, MONOAMMONIUM SALT		35.4351	6	88.50	A
	GLYPHOSATE, POTASSIUM SALT		17,801.0533	1,040	16,820.14	A
	GLYPHOSATE-TRIMESIUM		2,233.1429	46	1,041.00	A
	HEXYTHIAZOX		1,688.2052	687	10,464.95	A
	HYDROTREATED PARAFFINIC SOLVENT		678.8446	143	1,376.76	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,567.4260	501	8,179.99	A
	IMIDACLOPRID		0.8244	5	8.25	A
	IPRODIONE		12,873.2366	1,453	20,776.82	A
	ISOPARAFFINIC HYDROCARBONS		183.4093	10	693.50	A
	ISOPROPYL ALCOHOL		1,257.1002	4,617	61,770.60	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		22.1483	434	5,108.31	A
	KAOLIN		3,243.7750	18	140.60	A
	LACTOSE		0.1360	1	2.25	A
	LAMBDA-CYHALOTHRIN		478.0403	748	18,311.29	A
	LAURIC ACID		14.8399	46	641.30	A
	LAURYL ALCOHOL		12.0391	10	460.58	A
	LECITHIN		924.4905	256	4,901.51	A
	LIME-SULFUR		2,468.2573	139	1,958.21	A
			1.9490	2	17.00	U
	TOTAL POUNDS OF THIS CHEMICAL	2,470.2063				
	LIMONENE		257.3130	366	3,599.66	A
	MALATHION		28.6185	2	7.00	A
	MALIC ACID		1.4842	9	235.32	A
	MANGANESE SULFATE		11.9614	13	189.60	A
	METHIDATHION		4,283.2189	145	3,365.81	A
	METHOMYL		697.9590	36	799.70	A
	METHOXYFENOZIDE		1,905.3849	401	7,920.97	A
	METHYLATED FATTY ACIDS FROM CANOLA OIL		15.1106	1	10.00	A
	METHYLATED SILICA		0.0174	12	350.43	A
	METHYLATED SOYBEAN OIL		3,164.0354	356	7,600.29	A
	METHYL BROMIDE		26,912.6630	44	525.63	A
			6,422.7150	21	75,927.00	U
			655.7988		2,697,000.00	P
			324.5000		25,600.00	C
			151.0200		243.00	T
	TOTAL POUNDS OF THIS CHEMICAL	34,466.6968				

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
	METHYL SILICONE RESINS	0.1762	12	350.43	A
	MINERAL OIL	900,091.2151	1,886	33,989.50	A
		0.2578	1	2.00	U
	TOTAL POUNDS OF THIS CHEMICAL 900,091.4729				
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	2,301.6955	657	9,041.92	A
	MSMA	3.5378	1	5.00	A
	MYCLOBUTANIL	1,415.7744	531	11,303.52	A
	MYRISTYL ALCOHOL	2.4321	10	460.58	A
	NALED	5.3871	1	19.36	A
	NAPROPAMIDE	126.1200	10	68.39	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2,137.1338	1,052	19,730.43	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16,543.8359	4,691	77,703.78	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	71.6620	143	1,444.36	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	529.3726	77	2,461.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	9.4583	111	2,035.93	A
	NORFLURAZON	3,785.9576	166	1,620.78	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,143.9941	961	13,083.19	A
	OIL OF JOJOBA	156.2552	9	90.50	A
	OLEIC ACID	328.8872	489	10,406.98	A
	OLEIC ACID, METHYL ESTER	474.9285	73	1,201.90	A
	ORCHEX 796 OIL	341.9645	40	1,080.50	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	10.3332	5	73.79	A
	ORYZALIN	14,266.1751	639	9,052.42	A
	OXYFLUORFEN	10,019.7685	2,062	26,269.10	A
	PARAQUAT DICHLORIDE	16,217.3222	1,356	19,554.25	A
	PENDIMETHALIN	2,297.2603	85	792.42	A
	PERMETHRIN	2,120.3505	401	9,192.45	A
	PETROLEUM DISTILLATES	2,143.2359	47	411.32	A
	PETROLEUM DISTILLATES, ALIPHATIC	63.0173	5	78.00	A
	PETROLEUM DISTILLATES, REFINED	15,027.4970	60	706.70	A
	PETROLEUM HYDROCARBONS	37.8782	1	2.00	A
	PETROLEUM OIL, PARAFFIN BASED	5,576.9010	547	7,207.24	A
	PETROLEUM OIL, UNCLASSIFIED	1,107,324.2185	2,359	36,154.34	A
		16.0553	3	112.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,107,340.2738				
	PHOSMET	47,342.6975	1,203	18,083.12	A
		0.3500	1	82.00	U
	TOTAL POUNDS OF THIS CHEMICAL 47,343.0475				
	PHOSPHORIC ACID	1,536.5740	1,684	24,307.25	A
	BETA-PINENE POLYMER	188.0080	27	502.17	A
	PIPERONYL BUTOXIDE	5.6840	1	14.00	A
	PIPERONYL BUTOXIDE, OTHER RELATED	1.4210	1	14.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.3338	11	130.00	A
	POLYACRYLAMIDE POLYMER	0.2889	1	24.00	A
	POLYACRYLIC POLYMER	24.4650	123	2,565.47	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	406.9106	376	8,259.50	A
	POLYBUTENES	541.3833	197	7,253.40	A
	POLYETHYLENE GLYCOL DIACETATE	12.4563	180	3,639.34	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHY (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	217.0480	149	2,952.84	A
	POLY-I-PARA-MENTHENE	5,122.2917	1,036	14,179.54	A
	POLYMERIZED PINENE	54.2308	21	98.75	A
	POLYOXYETHYLENE DIOLEATE	0.2153	5	73.79	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	576.9961	158	3,828.28	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	19.6614	1	13.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	302.6642	111	2,035.93	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	38.3856	68	1,508.65	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	264.9497	71	1,555.65	A
	POLYSACCHARIDE POLYMER	0.0321	1	24.00	A
	POLYSILOXANE	4.2723	4	60.00	A
	POTASH SOAP	1,199.5425	8	138.32	A
	POTASSIUM BICARBONATE	334.1910	11	170.80	A
	POTASSIUM HYDROXIDE	4.5130	6	67.20	A
	POTASSIUM NITRATE	4.5130	6	67.20	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH						
	POTASSIUM PHOSPHITE		102.4140	7	65.50	A
	PROPARGITE		2,007.9971	81	988.45	A
	PROPICONAZOLE		5,228.0763	3,388	47,407.32	A
	PROPIONIC ACID		923.9816	257	4,911.51	A
	PROPYLENE GLYCOL		1,116.7907	556	11,619.44	A
	PROPYLENE GLYCOL, METHYL ETHER		4.1355	21	340.50	A
	PSEUDOMONAS FLUORESCENS, STRAIN A506		1.3303	6	5.00	A
	PYRACLOSTROBIN		1,421.1881	879	16,165.13	A
			0.0104	1	12.00	U
	TOTAL POUNDS OF THIS CHEMICAL	1,421.1985				
	PYRETHRINS		1.5494	13	34.60	A
	PYRIDABEN		186.5520	25	409.95	A
	PYRIPROXYFEN		37.8421	47	419.31	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		55.9078	47	136.62	A
	ROTENONE		0.0440	7	5.00	A
	ROTENONE, OTHER RELATED		0.0440	7	5.00	A
	SETHOXYDIM		9.2580	3	33.00	A
	SILICONE DEFOAMER		7.6492	452	7,441.95	A
	SIMAZINE		6,819.3906	904	10,062.72	A
	SODIUM DIOCTYLSULFOSUCCINATE		432.9165	424	9,421.09	A
	SODIUM DODECYLBENZENE SULFONATE		0.1424	1	8.00	A
	SODIUM HYPOCHLORITE		774.6900		41,573.50	T
			587.6276		2,798,610.00	U
			0.4681	2	3.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1,362.7857				
	SODIUM POLYACRYLATE		0.2518	2	8.50	A
	SODIUM TETRATHIOCARBONATE		3,710.6351	5	61.00	A
	SODIUM TRIPOLYPHOSPHATE		0.1385	1	13.00	A
	SODIUM XYLENE SULFONATE		89.9912	452	7,441.95	A
	SORBITAN FATTY ACID ESTERS		66.2078	111	2,035.93	A
	SORBITAN TRIOLEATE		6.9689	3	47.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.0000	6	70.80	A
	SOYBEAN OIL		56.2392	6	62.00	A
	SPINOSAD		665.8210	429	6,072.17	A
	STRYCHNINE		2.1833	17	290.75	A
	SUGAR		89.8870	12	1,568.50	A
	SULFUR		935,028.1439	3,971	83,239.12	A
	TALL OIL		14.3504	52	563.24	A
	TALL OIL FATTY ACIDS		218.7817	271	4,472.56	A
	TEBUCONAZOLE		3,037.6490	1,119	18,399.49	A
	1080		0.0006	1	4.00	A
	E-11-TETRADECEN-1-YL ACETATE		0.1023	1	6.00	A
	Z-11-TETRADECEN-1-YL ACETATE		0.0159	1	6.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		561.3659	505	8,013.54	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		1.4842	9	235.32	A
	TETRAPOTASSIUM PYROPHOSPHATE		44.9956	452	7,441.95	A
	THIOPHANATE-METHYL		1,299.9280	106	1,390.34	A
	TRIETHANOLAMINE		114.7387	452	7,441.95	A
	TRIFLOXYSTROBIN		116.7585	55	1,286.55	A
	TRIFLURALIN		1,070.7080	27	811.17	A
	ALPHA-2,4,6-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.5166	1	2.10	A
	TRISODIUM PHOSPHATE		22.7481	55	715.05	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.0762	2	66.00	A
	UREA		75.0339	6	165.60	A
	UREA DIHYDROGEN SULFATE		0.2375	1	4.00	A
	VINCLOZOLIN		305.7000	8	113.50	A
	VINYL POLYMER		6.5656	315	2,910.49	A
	XYLENE		1.8576	1	19.36	A
	XYLENE RANGE AROMATIC SOLVENT		812.5564	44	545.88	A
	YEAST		281.2179	12	1,568.50	A
	ZINC PHOSPHIDE		0.5000	3	38.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH				
ZINC SULFATE	28.2487	27	480.92	A
ZIRAM	164,146.3044	1,668	28,465.89	A
	0.8609	1	12.00	U
TOTAL POUNDS OF THIS CHEMICAL 164,147.1653				
Site Total	4,457,677.7809	61,829		
PEANUT				
ALUMINUM PHOSPHIDE	0.0727	2	1.00	A
AZADIRACHTIN	0.5365	1	38.00	A
PYRETHRINS	3.0097	3	104.00	A
Site Total	3.6189	6		
PEAR				
ABAMECTIN	170.9549	362	12,662.10	A
ACETAMIPRID	281.9592	84	2,258.15	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	92.7189	19	207.74	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.7734	2	13.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.0475	6	44.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	4.8046	3	81.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4748	1	10.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	4.7231	1	45.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	22.7716	33	891.50	A
AMMONIUM NITRATE	2.2491	1	45.00	A
AMMONIUM PROPIONATE	78.8127	19	747.18	A
AMMONIUM SULFATE	207.5909	59	1,403.46	A
AZINPHOS-METHYL	6,352.1850	184	4,700.74	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	21.6000	2	40.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	6.0976	9	57.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.2475	6	1.80	A
BENZOIC ACID	4.5947	20	670.30	A
BIFENAZATE	736.8688	69	1,853.57	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	450.5801	132	7,201.81	A
2-BUTOXYETHANOL	10.6193	4	67.00	A
BUTYL ALCOHOL	41.0347	44	1,390.85	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	3.8684	1	6.00	A
CALCIUM CHLORIDE	78.8845	41	1,096.04	A
CARBARYL	5,253.4503	58	3,085.90	A
CHLOROPHACINONE	0.0001	1	25.00	A
CHLORPYRIFOS	2,182.7988	83	2,174.00	A
CITRIC ACID	263.7443	83	2,127.10	A
CLOFENTEZINE	264.9984	25	1,427.00	A
CLOPYRALID,TRIETHYLAMINE SALT	0.0018	1	20.00	A
COCONUT DIETHANOLAMIDE	22.4187	15	143.00	A
COPPER	3.3000	3	22.00	A
COPPER HYDROXIDE	11,934.7638	298	7,042.36	A
	0.0454	1	41.00	U
TOTAL POUNDS OF THIS CHEMICAL 11,934.8092				
COPPER OXIDE (OUS)	558.8103	30	622.87	A
COPPER OXYCHLORIDE	14,782.6911	57	1,009.81	A
COPPER OXYCHLORIDE SULFATE	368.4000	22	441.00	A
COPPER SULFATE (BASIC)	3,224.4210	71	1,191.86	A
CYPRODINIL	178.5185	33	1,081.00	A
	0.0351	2	82.00	U
TOTAL POUNDS OF THIS CHEMICAL 178.5536				
2,4-D, DIETHANOLAMINE SALT	29.6848	3	91.50	A
2,4-D, DIMETHYLAMINE SALT	1,009.0204	51	1,175.60	A
DIAZINON	1,111.7917	43	1,054.37	A
DICOFOL	25.5000	1	8.50	A
DIETHYLENE GLYCOL	8.4098	5	67.72	A
DIFLUBENZURON	121.8586	6	633.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
	DIMETHYLPOLYSILOXANE	112.3633	147	4,800.57	A
	DIPHACINONE	0.0043	3	41.00	A
	DIURON	1,313.3654	38	1,024.00	A
	E,E-8,10-DODECADIEN-1-OL	1,665.4299	261	9,802.61	A
	Z-8-DODECENOL	0.8585	78	2,389.27	A
	E-8-DODECENYL ACETATE	4.7925	78	2,389.27	A
	Z-8-DODECENYL ACETATE	73.0169	78	2,389.27	A
	DODECYLBENZENE SULFONIC ACID	2.5112	12	62.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.9401	2	13.00	A
	DODINE	6,187.9329	133	5,383.50	A
	EDTA, SODIUM SALT	0.0176	3	35.00	A
	EDTA, TETRASODIUM SALT	0.1545	12	62.00	A
	ENDOSULFAN	37.0000	2	29.00	A
	ESFENVALERATE	515.1428	277	9,509.63	A
	ETHYLENE GLYCOL	241.7944	13	589.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	27.4372	9	321.00	A
	FATTY ACIDS, METHYL ESTERS	1,682.1659	132	7,201.81	A
	FATTY ACIDS, MIXED	287.2522	135	2,324.15	A
	FATTY ACIDS DERIVED FROM TALLOW	3.6190	6	44.00	A
	FENARIMOL	457.9028	152	5,262.85	A
	FENBUTATIN-OXIDE	22.0000	3	22.00	A
	FENHEXAMID	10.0000	1	20.00	A
	FENPROPATHRIN	406.6084	47	1,012.14	A
	FENPYROXIMATE	3.0118	1	25.00	A
	FLUDIOXONIL	112.2500		23,558.70	T
	FLUMIOXAZIN	17.7917	6	94.71	A
	FORMETANATE HYDROCHLORIDE	2.7600	1	5.00	A
	FOSETYL-AL	3,800.4000	32	1,120.60	A
	GIBBERELLINS	0.2500	1	18.00	A
	GLYPHOSATE	435.4765	5	172.85	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	10,885.5905	307	9,170.34	A
	GLYPHOSATE, POTASSIUM SALT	4,306.7039	207	6,105.19	A
	GLYPHOSATE-TRIMESIUM	95.8505	4	117.50	A
	HEXYTHIAZOX	8.9063	2	95.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	78.6654	39	918.50	A
	IMIDACLOPRID	108.3500	17	1,230.00	A
	INDOXACARB	0.9563	2	8.50	A
	ISOOCTYL PHTHALATE	27.8243	9	321.00	A
	ISOPROPYL ALCOHOL	272.3157	215	5,439.29	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.5368	13	198.91	A
	KAOLIN	34,155.1600	57	1,313.84	A
	KRESOXIM-METHYL	106.9138	25	953.20	A
	LAMBDA-CYHALOTHRIN	78.5036	39	2,027.90	A
	LAURIC ACID	4.3678	3	81.00	A
	LAURYL ALCOHOL	772.1167	124	5,071.01	A
	LECITHIN	48.6912	9	611.10	A
	LIME-SULFUR	130,917.2119	184	4,620.34	A
		0.1083	1	2.00	U
	TOTAL POUNDS OF THIS CHEMICAL 130,917.3202				
	MALATHION	250.9350	8	67.00	A
	MANCOZEB	35,769.7052	397	11,655.35	A
	MANGANESE SULFATE	11.3400	4	54.00	A
	METHIDATHION	83.7500	3	67.50	A
	METHOXYFENOZIDE	1,837.2596	267	7,117.26	A
		0.0847	1	41.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,837.3443				
	METHYLATED SOYBEAN OIL	53.0622	2	140.00	A
	METHYL BROMIDE	2,004.1000	1	10.20	A
	MINERAL OIL	728,031.9869	413	13,098.94	A
		0.2578	1	2.00	U
	TOTAL POUNDS OF THIS CHEMICAL 728,032.2447				
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	59.5656	12	150.00	A
	MORPHOLINE	12.0309	9	321.00	A
	MYCLOBUTANIL	4.2750	5	42.00	A
	MYRISTYL ALCOHOL	156.0481	124	5,071.01	A
	NAA, AMMONIUM SALT	943.1346	293	10,257.43	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	960.1779	264	9,982.20	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,006.4908	372	9,531.14	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	18.9211	9	321.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	113.1728	30	950.98	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0781	1	32.00	A
	NORFLURAZON	340.2201	13	218.58	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	363.4585	67	1,811.81	A
	OLEIC ACID	44.8261	17	502.00	A
	OLEIC ACID, METHYL ESTER	0.1184	1	0.50	A
	ORCHEX 796 OIL	33.2410	2	13.00	A
	ORYZALIN	198.5450	16	258.02	A
	OXYFLUORFEN	785.5531	107	2,566.01	A
	OXYTETRACYCLINE, CALCIUM COMPLEX	12,751.7172	1,902	57,714.18	A
	OXYTETRACYCLINE HYDROCHLORIDE	516.4276	116	10,837.50	A
	PARAQUAT DICHLORIDE	604.5473	54	881.36	A
	PENDIMETHALIN	113.6358	1	120.00	A
	PETROLEUM DISTILLATES	8,891.6712	28	1,271.50	A
	PETROLEUM DISTILLATES, REFINED	72.9719	20	97.50	A
	PETROLEUM OIL, PARAFFIN BASED	104.6823	15	231.24	A
	PETROLEUM OIL, UNCLASSIFIED	592,854.8588	1,004	29,880.97	A
		8.7207	2	25.00	U
	TOTAL POUNDS OF THIS CHEMICAL 592,863.5795				
	PHOSMET	25,045.4490	240	5,660.79	A
		0.5327	1	20.00	U
	TOTAL POUNDS OF THIS CHEMICAL 25,045.9817				
	PHOSPHORIC ACID	448.3547	180	4,518.90	A
	BETA-PINENE POLYMER	1.9783	3	10.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.8101	6	220.00	A
	POLYACRYLIC POLYMER	2.6071	23	283.88	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.6531	2	140.00	A
	POLYBUTENES	300.3868	132	7,201.81	A
	POLYETHYLENE GLYCOL	0.0998	2	16.00	A
	POLYETHYLENE GLYCOL DIACETATE	2.0701	33	891.50	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	498.7957	179	8,462.10	A
	POLY-I-PARA-MENTHENE	3,430.1262	224	10,462.10	A
	POLYMERIZED ACRYLIC ACID	3.7211	8	65.18	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	93.5371	50	2,244.10	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	2.4989	1	32.00	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	2.1473	13	198.91	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	14.1365	13	198.91	A
	PROPIONIC ACID	73.7277	20	814.90	A
	PROPYLENE GLYCOL	299.6476	96	3,489.20	A
	PSEUDOMONAS FLUORESCENS, STRAIN A506	870.1418	195	6,983.20	A
	PYRIDABEN	11.2500	1	30.00	A
	PYRIPROXYFEN	31.4939	16	351.43	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	101.1200	15	648.00	A
	SILICONE DEFOAMER	0.0657	12	62.00	A
	SIMAZINE	1,351.8928	47	856.80	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	3.6696	9	321.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	3.5567	5	138.00	A
	SODIUM HYPOCHLORITE	527.2890		15,766.00	T
	SODIUM POLYACRYLATE	22.4817	11	682.00	A
	SODIUM XYLENE SULFONATE	0.7727	12	62.00	A
	SORBITAN FATTY ACID ESTERS	0.5466	1	32.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	5.8171	20	670.30	A
	SOYBEAN OIL	106.9072	5	30.00	A
	SPINOSAD	227.3628	102	2,356.25	A
	STARCH	0.0094	2	70.00	A
	STREPTOMYCIN	135.6376	28	2,344.50	A
	STREPTOMYCIN SULFATE	3,583.7291	1,129	32,633.34	A
		0.0859	3	123.00	U
	TOTAL POUNDS OF THIS CHEMICAL 3,583.8150				
	STRYCHNINE	1.3050	4	114.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR				
STYRENE BUTADIENE COPOLYMER	4.7006	2	70.00	A
SULFAQUINOXALINE	0.0025	1	1.00	A
SULFUR	85,346.8335	306	8,023.55	A
TALL OIL	12.5523	13	729.50	A
TALL OIL FATTY ACIDS	15.0488	33	725.00	A
TEBUFENOZIDE	4.1252	2	13.00	A
E-11-TETRADECEN-1-YL ACETATE	0.1739	1	18.00	A
Z-11-TETRADECEN-1-YL ACETATE	0.0536	1	18.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	39.5978	22	312.10	A
TETRAPOTASSIUM PYROPHOSPHATE	0.3863	12	62.00	A
THIABENDAZOLE	353.0309	218	6,266.50	A
THIAMETHOXAM	17.9733	10	228.50	A
THIOPHANATE-METHYL	150.5000	4	215.00	A
TRICLOPYR, TRIETHYLAMINE SALT	0.1379	2	20.50	A
TRIETHANOLAMINE	0.9851	12	62.00	A
TRIFLOXYSTROBIN	1,272.3106	514	16,885.53	A
	0.0094	2	82.00	U
TOTAL POUNDS OF THIS CHEMICAL 1,272.3200				
TRIFLUMIZOLE	140.6875	36	658.00	A
TRIFLURALIN	1.5694	1	2.80	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.9460	2	70.00	A
TRISODIUM PHOSPHATE	117.1752	80	3,106.20	A
UREA	1.0294	1	10.00	A
UREA DIHYDROGEN SULFATE	8.3594	6	185.10	A
WARFARIN	0.0025	1	1.00	A
ZINC PHOSPHIDE	12.5000	13	275.27	A
ZINC SULFATE	1.4580	4	54.00	A
ZIRAM	45,110.5594	319	10,541.60	A
Site Total	1,810,050.8412	12,566		
PEAS				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.6134	1	4.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.5539	6	53.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	3.8635	31	259.60	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	35.7174	183	1,971.20	A
ALUMINUM PHOSPHIDE	0.4365	2	1.00	A
AMMONIUM PROPIONATE	3.2187	1	28.00	A
AMMONIUM SULFATE	0.8047	1	28.00	A
AZADIRACHTIN	1.2448	1	47.00	A
AZOXYSTROBIN	0.3898	1	3.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	3.1492	3	25.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	106.6500	8	137.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	99.4680	34	142.20	A
BENSULIDE	94.1904	2	23.00	A
BENTAZON, SODIUM SALT	134.8465	22	158.20	A
BENZOIC ACID	0.3934	8	80.80	A
BORAX	1.0418	2	43.00	A
BUTYL ALCOHOL	1.3864	6	60.10	A
CALCIUM CHLORIDE	1.0496	2	100.00	A
CALCIUM HYPOCHLORITE	998.9200	9	415.00	U
	229.5800	2	96.00	A
TOTAL POUNDS OF THIS CHEMICAL 1,228.5000				
CARBON DIOXIDE	43.1200		132.00	T
CHLOROTHALONIL	19.4756	1	13.00	A
CHLORTHAL-DIMETHYL	8.0375	4	26.00	A
CITRIC ACID	4.5249	3	128.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	149.0211	1	39.00	A
COCONUT DIETHANOLAMIDE	18.3105	46	399.70	A
COPPER HYDROXIDE	803.4652	145	1,117.05	A
CYPERMETHRIN	10.9505	26	232.00	A
(S)-CYPERMETHRIN	187.9813	405	3,814.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAS				
DIAZINON	195.5925	63	718.00	A
DIETHYLENE GLYCOL	40.0230	2	43.00	A
DIMETHOATE	719.7966	255	2,328.80	A
DIMETHYLPOLYSILOXANE	49.6810	105	1,009.40	A
DISULFOTON	8.5500	2	19.00	A
DODECYLBENZENE SULFONIC ACID	3.2457	15	140.10	A
EDTA, SODIUM SALT	0.2047	12	116.00	A
EDTA, TETRASODIUM SALT	0.1997	15	140.10	A
ESFENVALERATE	37.6420	83	894.80	A
ETHYLENE GLYCOL	0.0752	1	0.50	A
FATTY ACIDS, MIXED	10.6807	8	54.50	A
FATTY ACIDS DERIVED FROM TALLOW	3.8216	6	53.00	A
GAMMA-CYHALOTHRIN	0.4177	1	28.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4.8396	7	4.10	A
GLYPHOSATE, POTASSIUM SALT	28.9687	5	10.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	123.3873	183	1,971.20	A
IMIDACLOPRID	17.9906	32	98.50	A
ISOPROPYL ALCOHOL	29.5879	55	524.80	A
LAMBDA-CYHALOTHRIN	44.0973	132	1,523.20	A
LAURIC ACID	3.5123	31	259.60	A
LECITHIN	15.8355	3	21.00	A
MALATHION	1,299.6394	184	1,882.99	A
MCPA, DIMETHYLAMINE SALT	116.6056	5	351.00	A
METHOMYL	1,823.1462	225	2,418.15	A
METHOXYCHLOR	6.2500	1	12.50	A
METHOXYFENOZIDE	26.1265	14	166.40	A
METHYL BROMIDE	540.0000		1,075.00	T
METOLACHLOR	71.7072	5	60.00	A
S-METOLACHLOR	781.7687	86	911.45	A
MINERAL OIL	15.4288	1	12.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	12.8642	12	116.00	A
MOLASSES	3.4778	1	28.00	A
NALED	301.1225	69	626.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	3.4052	2	100.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	134.1878	48	551.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	14.7334	3	56.00	A
OLEIC ACID, METHYL ESTER	142.8185	21	201.70	A
PARAQUAT DICHLORIDE	46.7306	5	34.00	A
PENDIMETHALIN	3.7502	5	5.00	A
PHOSPHINE	0.8800		132.00	T
PHOSPHORIC ACID	4.0015	20	180.10	A
POLYACRYLAMIDE POLYMER	0.1013	1	3.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	19.1843	45	470.50	A
POLYETHYLENE GLYCOL DIACETATE	3.2470	183	1,971.20	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	40.7878	25	260.00	A
POLY-I-PARA-MENTHENE	25.9126	8	74.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	18.7506	93	860.30	A
POLYSACCHARIDE POLYMER	0.0113	1	3.00	A
PROPARGITE	39.7355	1	48.00	A
PROPIONIC ACID	15.8355	3	21.00	A
PROPYLENE GLYCOL	9.6855	34	303.10	A
PYRETHRINS	7.7482	102	974.25	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2.8908	5	6.60	A
ROTENONE	4.7909	85	853.80	A
ROTENONE, OTHER RELATED	4.7909	85	853.80	A
SETHOXYDIM	83.3959	7	234.00	A
SILICONE DEFOAMER	0.0849	15	140.10	A
SODIUM DIOCTYLSULFOSUCCINATE	1.4554	1	45.00	A
SODIUM POLYACRYLATE	1.0139	1	28.00	A
SODIUM XYLENE SULFONATE	0.9987	15	140.10	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.4980	8	80.80	A
SPINOSAD	304.0220	340	3,471.35	A
STARCH	0.0021	1	8.00	A
STRYCHNINE	0.0385	3	24.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAS				
STYRENE BUTADIENE COPOLYMER	1.0683	1	8.00	A
SULFUR	189,277.0026	990	10,621.55	A
SYNTHETIC VEGETABLE GUMS	2.3226	1	28.00	A
TALL OIL FATTY ACIDS	26.4010	20	173.70	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	31.6989	28	301.10	A
TETRAPOTASSIUM PYROPHOSPHATE	0.4993	15	140.10	A
THIRAM	2.4572		2,622.00	P
TRIETHANOLAMINE	1.2733	15	140.10	A
TRIFLURALIN	626.9581	132	1,288.95	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.0502	2	36.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.4010	20	173.70	A
UREA	2.5709	2	10.00	A
VEGETABLE OIL	60.1305	6	41.00	A
ZIRAM	0.3800	1	10.00	A
Site Total	200,307.3938	3,932		
PECAN				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.4468	1	13.00	A
ALDICARB	456.3000	4	96.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.3841	1	10.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.6415	9	223.20	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.5563	1	10.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0691	1	10.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.2141	1	11.00	A
ALUMINUM PHOSPHIDE	0.4416		2,505.00	C
	0.3850		5,000.00	P
TOTAL POUNDS OF THIS CHEMICAL 0.8266				
AMMONIUM SULFATE	18.4057	5	179.00	A
BENZOIC ACID	0.1361	1	15.00	A
BUTYL ALCOHOL	4.7822	8	126.38	A
CALCIUM CHLORIDE	0.2687	1	2.56	A
CARBARYL	80.0000	1	20.00	A
CHLORPYRIFOS	788.9345	20	427.72	A
CITRIC ACID	0.9330	3	57.56	A
(S)-CYPERMETHRIN	4.1641	1	90.00	A
2,4-D, DIMETHYLAMINE SALT	84.8709	4	68.00	A
DIETHYLENE GLYCOL	2.5165	1	19.00	A
DIMETHOATE	86.0877	4	158.50	A
DIMETHYLPOLYSILOXANE	0.0747	9	145.38	A
DIURON	310.2692	16	178.88	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.6017	5	89.20	A
EDTA, SODIUM SALT	0.0054	1	1.00	A
ENDOSULFAN	567.0000	7	396.00	A
ESFENVALERATE	3.5238	7	70.56	A
FATTY ACIDS, MIXED	0.9746	1	5.00	A
FATTY ACIDS DERIVED FROM TALLOW	0.4857	1	11.00	A
GLYPHOSATE	19.8395	1	20.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,045.4640	61	1,062.09	A
GLYPHOSATE, MONOAMMONIUM SALT	6.8544	6	9.60	A
GLYPHOSATE, POTASSIUM SALT	804.7840	44	1,084.00	A
GLYPHOSATE-TRIMESIUM	12.5500	1	10.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.6528	1	19.00	A
IMIDACLOPRID	550.9504	26	1,122.00	A
ISOPROPYL ALCOHOL	8.5664	25	432.50	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0334	1	45.00	A
LAMBDA-CYHALOTHRIN	0.0401	1	1.00	A
MAGNESIUM SULFATE	2.0878	1	30.00	A
MALATHION	106.5371	1	11.00	A
METHYL BROMIDE	9.6600		21,300.00	P
	0.5000		0.33	T
TOTAL POUNDS OF THIS CHEMICAL 10.1600				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	24.6534	3	37.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.0897	1	20.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PECAN				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	104.5064	22	350.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1000	2	40.00	A
NORFLURAZON	14.1480	1	7.20	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	116.1165	19	362.50	A
OLEIC ACID	6.8891	6	129.20	A
OLEIC ACID, METHYL ESTER	10.9584	1	19.00	A
ORCHEX 796 OIL	40.7202	5	89.20	A
ORYZALIN	164.3646	10	75.67	A
OXYFLUORFEN	322.5508	46	600.85	A
PARAQUAT DICHLORIDE	185.4649	11	164.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.0268	1	13.00	A
PETROLEUM NAPHTHENIC OILS	0.3128	1	13.00	A
PETROLEUM OIL, PARAFFIN BASED	27.4092	4	98.00	A
PHOSMET	5.6000	1	2.56	A
	0.0032	1	1.00	U
TOTAL POUNDS OF THIS CHEMICAL 5.6032				
PHOSPHORIC ACID	29.8128	6	123.00	A
PIPERONYL BUTOXIDE	20.2999	1	40.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	5.0750	1	40.00	A
POLYACRYLIC POLYMER	0.0275	1	45.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	6.0497	1	13.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	3.1987	2	40.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.1334	1	45.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.8783	1	45.00	A
PROPYLENE GLYCOL	13.8611	1	40.00	A
PYRETHRINS	2.5375	1	40.00	A
PYRIDABEN	0.9025	1	2.00	A
SETHOXYDIM	14.9940	1	45.00	A
SIMAZINE	136.1891	11	143.00	A
SODIUM DIOCTYLSULFOSUCCINATE	5.8217	1	40.00	A
SORBITAN FATTY ACID ESTERS	0.6997	2	40.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.1723	1	15.00	A
SULFUR	11.0852	1	2.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.6737	1	1.00	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.5799	1	30.00	A
ZINC SULFATE	9.6257	2	48.00	A
Site Total	6,288.5246	347		
PEPPER, FRUITING				
ABAMECTIN	90.8964	262	8,261.90	A
ACEPHATE	5,808.3148	265	7,775.09	A
ACETAMIPRID	92.4531	66	1,697.81	A
ALCOHOLS, C4-C12, NORMAL	5.1825	5	596.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.8662	5	147.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16.8197	10	309.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	395.0982	95	2,569.50	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.6378	3	6.30	A
ALKYL (C8,C10) POLYGLYCOSIDE	53.1220	7	251.90	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.8430	2	15.00	A
ALUMINUM PHOSPHIDE	0.1091	2	1.00	A
AMMONIUM NITRATE	22.5610	5	163.50	A
AMMONIUM PROPIONATE	11.0356	1	24.00	A
AMMONIUM SULFATE	101.9065	8	291.50	A
AZADIRACHTIN	31.0182	73	1,999.00	A
AZOXYSTROBIN	502.7985	115	2,994.20	A
BACILLUS PUMILUS, STRAIN QST 2808	57.6497	33	781.83	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	213.8611	42	1,436.23	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	239.0094	67	2,175.45	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	3,457.2258	117	4,475.95	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	13.1200	11	274.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	492.8094	34	1,001.61	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	80.7211	29	958.61	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	454.8038	45	1,386.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0.8213	4	11.00	A
BEAUVERIA BASSIANA STRAIN GHA	19.3053	4	189.20	A
BENSULIDE	3,301.3544	60	745.27	A
BENZOIC ACID	3.1405	20	366.50	A
BIFENAZATE	45.5288	4	132.70	A
BIFENTHRIN	62.6585	22	711.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	142.4705	79	3,736.60	A
BORAX	1.8932	18	404.90	A
BOSCALID	220.2645	54	1,458.55	A
BUTYL ALCOHOL	16.2138	45	697.75	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	4.3843	1	34.00	A
CALCIUM CHLORIDE	2.7856	4	159.00	A
CARBARYL	2,138.8691	48	1,622.80	A
CHLOROPICRIN	105,664.9769	81	2,072.70	A
	3,102.0000	2	33.00	U
TOTAL POUNDS OF THIS CHEMICAL 108,766.9769				
CHLORTHAL-DIMETHYL	2,286.2825	33	446.85	A
CITRIC ACID	13.2555	5	183.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	2,494.3456	42	1,081.45	A
COCONUT DIETHANOLAMIDE	12.3326	99	1,538.80	A
COPPER HYDROXIDE	8,705.9555	222	8,142.30	A
	1.3475	3	60,360.00	S
TOTAL POUNDS OF THIS CHEMICAL 8,707.3030				
COPPER OXIDE (OUS)	119.1380	6	71.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	76.8555	2	56.00	A
COTTONSEED FLOUR	19.2995	2	26.00	A
COTTONSEED OIL	581.4154	13	922.13	A
CRYOLITE	33,932.7360	151	4,428.40	A
CYFLUTHRIN	127.6474	134	3,767.82	A
CYMOXANIL	28.1275	8	186.50	A
CYPERMETHRIN	8.8861	7	199.70	A
(S)-CYPERMETHRIN	395.3190	258	8,330.43	A
CYROMAZINE	13.7138	4	110.00	A
DIATOMACEOUS EARTH	6.1838	3	0.30	A
DIAZINON	1,213.6655	55	1,116.55	A
1,3-DICHLOROPROPENE	153,397.2251	58	1,875.90	A
DIETHYLENE GLYCOL	13.4826	93	2,332.52	A
DIMETHOATE	1,831.3125	206	5,582.90	A
DIMETHYLPOLYSILOXANE	1,804.3082	757	19,271.73	A
DIMETHYL SILICONE FLUID EMULSION	0.0020	1	0.25	A
DISULFOTON	2,472.4496	47	1,348.90	A
DODECYLBENZENE SULFONIC ACID	53.4413	99	1,538.80	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.3304	3	172.00	A
EDTA, SODIUM SALT	0.6990	11	572.30	A
EDTA, TETRASODIUM SALT	3.2887	99	1,538.80	A
EMAMECTIN BENZOATE	56.1515	146	5,515.88	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	36.7931	6	110.00	A
ENDOSULFAN	1,378.1633	33	1,585.80	A
EPOXIDIZED SOYBEAN OIL	17.6092	3	53.00	A
ESFENVALERATE	251.2606	251	6,020.50	A
ETHEPHON	317.9279	18	500.80	A
ETHYLENE GLYCOL	0.3834	5	3.00	A
FAMOXADONE	28.1275	8	186.50	A
FATTY ACIDS, METHYL ESTERS	529.1564	76	3,694.90	A
FATTY ACIDS, MIXED	177.1331	117	3,085.32	A
FATTY ACIDS DERIVED FROM TALLOW	158.0393	95	2,569.50	A
FERROUS SULFATE	1.4315	3	209.00	A
FONOFOS	14.9674	1	15.00	A
FOSETYL-AL	31.2000	1	13.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING				
GAMMA-CYHALOTHRIN	6.5117	14	453.00	A
GIBBERELLINS	0.0521	2	36.00	A
GLYPHOSATE, DIAMMONIUM SALT	1.8744	1	2.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,710.2346	61	1,830.30	A
GLYPHOSATE, POTASSIUM SALT	1,093.2379	23	559.80	A
HALOSULFURON-METHYL	4.5469	2	122.00	A
HYDROTREATED PARAFFINIC SOLVENT	41.7683	2	68.60	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	6.3901	4	92.00	A
IMIDACLOPRID	2,278.5948	600	15,228.30	A
INDOXACARB	387.8426	212	6,248.47	A
ISOPARAFFINIC HYDROCARBONS	29.1504	3	41.70	A
ISOPROPYL ALCOHOL	288.0243	219	5,271.33	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	135.2383	3	53.00	A
KAOLIN	1,838.2500	19	80.50	A
LAMBDA-CYHALOTHRIN	77.6724	103	2,800.49	A
LECITHIN	412.9959	94	2,682.82	A
MAGNESIUM SULFATE	12.5267	2	240.00	A
MALATHION	897.0764	41	702.80	A
MANEB	1,423.8512	50	1,702.90	A
	0.7500	2	31,500.00	S
TOTAL POUNDS OF THIS CHEMICAL 1,424.6012				
MANGANESE SULFATE	1.9821	3	209.00	A
MEFENOXAM	2,269.1841	335	8,362.12	A
MEFENOXAM, OTHER RELATED	42.9661	220	5,427.92	A
METALAXYL	27.1000	6	174.00	A
METAM-SODIUM	489,018.5293	92	3,020.44	A
METHOMYL	4,652.7660	167	8,032.84	A
METHOXYFENOZIDE	2,009.5714	406	12,550.61	A
METHYLATED SOYBEAN OIL	1,012.2709	111	2,654.82	A
METHYL BROMIDE	41,191.3250	20	256.20	A
METHYL SILICONE RESINS	0.8433	3	21.00	A
S-METOLACHLOR	2,768.0178	86	2,213.50	A
MINERAL OIL	39.1342	3	47.20	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	105.2238	26	1,007.46	A
MYCLOBUTANIL	992.4010	428	9,937.91	A
NALED	148.0835	4	98.00	A
NAPROPAMIDE	1,723.2367	63	1,254.85	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	189.2666	86	4,023.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,590.7448	603	16,527.02	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	127.6271	5	121.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	27.3690	8	145.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0741	1	60.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	17.3961	3	262.00	A
OLEIC ACID	8.8316	8	413.00	A
OLEIC ACID, METHYL ESTER	1,070.9985	187	3,852.41	A
ORCHEX 796 OIL	114.0394	6	213.70	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	123.9893	86	1,890.52	A
OXAMYL	3,712.1281	154	4,975.90	A
OXYFLUORFEN	274.6504	15	726.50	A
PARAQUAT DICHLORIDE	1,534.2016	63	1,765.60	A
PERMETHRIN	249.7425	55	1,620.00	A
PETROLEUM DISTILLATES	86.5477	5	142.00	A
PETROLEUM DISTILLATES, REFINED	333.2692	5	53.10	A
PETROLEUM OIL, PARAFFIN BASED	15.3832	1	60.00	A
PETROLEUM OIL, UNCLASSIFIED	227.8255	3	57.00	A
ORTHO-PHENYLPHENOL, SODIUM SALT	84.4110		9,890.00	T
	22.9116		595.00	U
TOTAL POUNDS OF THIS CHEMICAL 107.3226				
PHOSPHORIC ACID	69.5884	116	2,235.00	A
BETA-PINENE POLYMER	2.7406	1	16.00	A
PIPERONYL BUTOXIDE	119.2780	8	271.80	A
PIPERONYL BUTOXIDE, OTHER RELATED	29.8195	8	271.80	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	8.6203	15	431.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING				
POLYACRYLAMIDE POLYMER	5.1469	9	216.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	237.3078	92	2,150.16	A
POLYBUTENES	94.4922	76	3,694.90	A
POLYETHER MODIFIED POLYSILOXANE	1.9942	6	110.00	A
POLYETHYLENE GLYCOL DIACETATE	0.0766	2	15.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	760.5570	400	9,368.68	A
POLY-I-PARA-MENTHENE	1,542.7237	141	5,525.70	A
POLYOXYETHYLENE DIOLEATE	2.5831	86	1,890.52	A
POLYOXYETHYLENE POLYOXYPROPYLENE	595.4503	440	11,667.53	A
POLYOXYETHYLENE POLYOXYPROPYLENE MONOBUTYL ETHER	35.2183	3	53.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	2.3724	1	60.00	A
POLYSACCHARIDE POLYMER	0.5719	9	216.50	A
POTASSIUM BICARBONATE	237.8000	7	96.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE	235,797.2851	29	1,284.00	A
PROPIONIC ACID	412.9959	94	2,682.82	A
PROPYLENE GLYCOL	56.2323	55	1,678.46	A
PROPYLENE GLYCOL, METHYL ETHER	0.0774	1	43.00	A
PYMETROZINE	87.6379	43	1,015.03	A
PYRACLOSTROBIN	1,574.3025	440	9,749.17	A
PYRETHRINS	17.7387	40	407.60	A
PYRIPROXYFEN	8.3394	4	124.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	162.1353	16	616.63	A
ROTENONE	0.0514	10	5.50	A
ROTENONE, OTHER RELATED	0.0514	10	5.50	A
SETHOXYDIM	23.2041	12	107.56	A
SILICONE DEFOAMER	1.3977	99	1,538.80	A
SODIUM CHLORATE	787.1850	1	75.00	A
SODIUM DIOCTYLSULFOSUCCINATE	3.4782	4	198.00	A
SODIUM HYPOCHLORITE	2,437.7745		19,725.50	T
	1,385.6955		7,739.00	U
TOTAL POUNDS OF THIS CHEMICAL 3,823.4700				
SODIUM POLYACRYLATE	3.4762	1	24.00	A
SODIUM XYLENE SULFONATE	16.4435	99	1,538.80	A
SORBITAN FATTY ACID ESTERS	0.5190	1	60.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	3.9760	20	366.50	A
SPINOSAD	2,306.5965	867	24,349.27	A
SPIROMESIFEN	859.6848	300	7,027.42	A
STARCH	0.0883	27	757.80	A
STREPTOMYCIN SULFATE	5.3760	2	64.00	A
STYRENE BUTADIENE COPOLYMER	44.1591	27	757.80	A
SUGAR	8.1498	2	26.00	A
SULFUR	79,294.8750	589	15,711.57	A
TALL OIL	26.8498	32	1,251.50	A
TALL OIL FATTY ACIDS	33.9598	17	638.50	A
TEBUFENOZIDE	197.9788	57	1,343.40	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	150.5634	110	2,111.10	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	3.4796	2	240.00	A
TETRAPOTASSIUM PYROPHOSPHATE	8.2217	99	1,538.80	A
THIAMETHOXAM	288.2133	160	5,281.03	A
THIRAM	145.8688		54,218.50	P
TRIETHANOLAMINE	20.9654	99	1,538.80	A
TRIFLOXYSTROBIN	437.6041	208	6,674.21	A
TRIFLURALIN	2,767.7993	185	3,894.83	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	193.5114	202	4,419.75	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.2411	9	136.00	A
VEGETABLE OIL	65.0060	1	40.00	A
VINYL POLYMER	2.1050	3	238.40	A
XYLENE RANGE AROMATIC SOLVENT	131.3726	13	106.50	A
YEAST	21.9000	1	10.00	A
ZINC SULFATE	26.1956	6	479.00	A
Site Total	1,240,556.6548	11,080		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, SPICE				
ABAMECTIN	3.3177	10	198.50	A
ACEPHATE	87.8250	6	127.30	A
ACETAMIPRID	13.5801	11	202.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	27.5609	12	303.60	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	108.4779	49	925.30	A
ALUMINUM PHOSPHIDE	0.4345		3,000.00	C
AMMONIUM SULFATE	44.3057	6	101.00	A
AZADIRACHTIN	0.3694	1	12.65	A
AZOXYSTROBIN	53.0748	15	331.00	A
BACILLUS PUMILUS, STRAIN QST 2808	3.1209	1	12.65	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	43.0952	6	209.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	226.2600	13	289.00	A
BENSULIDE	205.2360	5	50.00	A
BENZOIC ACID	3.4806	18	272.30	A
BOSCALID	33.7138	7	220.20	A
BUTYL ALCOHOL	19.0458	30	584.60	A
CARBARYL	339.6838	13	204.90	A
CHLOROPICRIN	3,028.6752	2	63.00	A
CHLORTHAL-DIMETHYL	468.2813	4	69.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	244.5475	3	38.15	A
COCONUT DIETHANOLAMIDE	1.7521	12	445.30	A
COPPER HYDROXIDE	204.0935	9	208.00	A
CYFLUTHRIN	0.4377	1	10.00	A
CYPERMETHRIN	2.0815	2	42.00	A
(S)-CYPERMETHRIN	18.7788	20	372.60	A
CYROMAZINE	4.3392	1	34.80	A
DIAZINON	507.2018	10	148.50	A
1,3-DICHLOROPROPENE	6,165.2292	3	70.00	A
DIETHYLENE GLYCOL	0.3818	7	128.00	A
DIMETHOATE	142.3398	31	441.75	A
	12.4020	1	38,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 154.7418				
DIMETHYLPOLYSILOXANE	190.6983	146	2,676.45	A
DODECYLBENZENE SULFONIC ACID	7.5923	12	445.30	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21.2424	8	263.60	A
EDTA, TETRASODIUM SALT	0.4672	12	445.30	A
EMAMECTIN BENZOATE	0.0240	1	2.75	A
ESFENVALERATE	50.8252	55	1,148.70	A
	1.8546	1	38,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 52.6798				
ETHEPHON	360.9404	34	789.60	A
FATTY ACIDS DERIVED FROM TALLOW	43.3912	49	925.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	63.9344	2	61.00	A
GLYPHOSATE, POTASSIUM SALT	182.1036	2	66.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.3419	5	52.60	A
IMIDACLOPRID	90.9559	32	666.00	A
ISOPROPYL ALCOHOL	14.1267	23	711.30	A
	1.9905	1	38,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 16.1172				
LAMBDA-CYHALOTHRIN	6.7264	10	229.60	A
MEFENOXAM	66.6521	12	307.40	A
MEFENOXAM, OTHER RELATED	1.5105	10	248.00	A
METAM-SODIUM	21,906.4992	9	162.30	A
METHOMYL	26.2170	2	48.50	A
METHOXYFENOZIDE	129.4336	38	799.40	A
METHYLATED SOYBEAN OIL	60.3280	7	128.00	A
MINERAL OIL	192.6890	19	236.60	A
MYCLOBUTANIL	78.9260	46	839.30	A
NALED	38.2697	1	38,000.00	S
	25.2177	2	25.00	A
TOTAL POUNDS OF THIS CHEMICAL 63.4874				
NAPROPAMIDE	206.0000	17	192.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	318.7971	104	2,092.50	A
	5.9714	1	38,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 324.7685				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, SPICE				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	48.9179	1	75.00	A
OLEIC ACID	16.1062	8	263.60	A
OLEIC ACID, METHYL ESTER	113.2061	9	127.10	A
ORCHEX 796 OIL	240.1658	8	263.60	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	9.1638	7	128.00	A
OXAMYL	51.2735	3	51.50	A
OXYFLUORFEN	29.5662	4	85.00	A
PARAQUAT DICHLORIDE	1,564.9578	61	1,130.90	A
PETROLEUM OIL, UNCLASSIFIED	96.1740	4	80.50	A
PHOSPHORIC ACID	1.4951	12	445.30	A
PIPERONYL BUTOXIDE	5.3185	1	10.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	1.3296	1	10.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.7143	1	20.00	A
POLYACRYLAMIDE POLYMER	4.2998	10	127.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	8.4297	15	194.40	A
POLYETHYLENE GLYCOL	0.5092	1	17.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.3579	3	18.60	A
POLY-I-PARA-MENTHENE	229.0285	15	522.70	A
POLYOXYETHYLENE DIOLEATE	0.1909	7	128.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	62.6742	110	1,905.35	A
POLYSACCHARIDE POLYMER	0.4778	10	127.40	A
POTASSIUM BICARBONATE	68.8800	1	28.00	A
PYMETROZINE	3.8672	2	45.00	A
PYRACLOSTROBIN	127.8243	39	639.50	A
PYRETHRINS	0.6648	1	10.50	A
SILICONE DEFOAMER	0.1986	12	445.30	A
SODIUM CHLORATE	6,258.9691	29	769.80	A
SODIUM XYLENE SULFONATE	2.3361	12	445.30	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	4.4067	18	272.30	A
SPINOSAD	97.3133	61	1,056.55	A
SPIROMESIFEN	78.7875	29	437.00	A
SULFUR	1,154.3440	27	463.20	A
TALL OIL FATTY ACIDS	10.7396	2	38.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.9005	12	445.30	A
TETRAPOTASSIUM PYROPHOSPHATE	1.1680	12	445.30	A
THIAMETHOXAM	20.5982	23	387.85	A
THIRAM	34.4866		81.11	K
	0.1243		49.72	P
TOTAL POUNDS OF THIS CHEMICAL 34.6109				
TRIETHANOLAMINE	2.9785	12	445.30	A
TRIFLOXYSTROBIN	23.7875	28	327.05	A
PEPPER, SPICE				
TRIFLURALIN	31.0909	3	62.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.7396	2	38.50	A
Site Total	46,538.4119	1,083		
PERSIMMON				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.6816	12	42.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	0.1321	2	8.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	17.5723	3	21.00	A
ALUMINUM PHOSPHIDE	0.9188	8	17.00	A
AMMONIUM NITRATE	0.1250	1	1.00	A
AMMONIUM SULFATE	69.0750	4	21.00	A
AZOXYSTROBIN	1.0662	1	6.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	56.1000	3	33.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	2.0700	2	11.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	8.2970	5	29.50	A
2-BUTOXYETHANOL	0.0164	2	9.50	A
CITRIC ACID	2.0578	2	10.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PERSIMMON				
COCONUT DIETHANOLAMIDE	0.7041	14	118.70	A
DIETHYLENE GLYCOL	8.3525	7	29.94	A
DIMETHYLPOLYSILOXANE	23.0819	13	80.24	A
DODECYLBENZENE SULFONIC ACID	3.0510	14	118.70	A
EDTA, SODIUM SALT	0.0331	3	33.00	A
EDTA, TETRASODIUM SALT	0.1878	14	118.70	A
FATTY ACIDS, METHYL ESTERS	30.8470	4	27.00	A
GLYPHOSATE	94.7273	12	110.00	A
GLYPHOSATE, DIAMMONIUM SALT	25.7170	4	12.88	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,053.3287	191	1,401.72	A
GLYPHOSATE, POTASSIUM SALT	420.5369	47	258.40	A
GLYPHOSATE-TRIMESIUM	7.5802	2	4.83	A
ISOPARAFFINIC HYDROCARBONS	1.3719	1	2.50	A
ISOPROPYL ALCOHOL	6.0461	56	373.79	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0164	2	9.50	A
LIMONENE	0.3354	2	9.50	A
METHYLATED SOYBEAN OIL	134.2707	28	339.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	6.0135	5	44.50	A
NAPROPAMIDE	132.7050	10	77.62	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	10.4659	4	27.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	41.6120	40	376.24	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.0345	1	2.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0165	5	24.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	41.1518	20	157.65	A
ORCHEX 796 OIL	0.9345	1	2.50	A
OXYFLUORFEN	285.4698	40	265.40	A
PARAQUAT DICHLORIDE	53.9671	8	52.95	A
PETROLEUM DISTILLATES	0.5277	2	2.80	A
PETROLEUM OIL, PARAFFIN BASED	6.9252	8	73.50	A
PHOSPHORIC ACID	2.3142	17	129.70	A
PIPERONYL BUTOXIDE	24.9282	6	28.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	6.2321	6	28.00	A
POLYACRYLAMIDE POLYMER	0.2483	9	81.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	6.7135	28	339.00	A
POLYBUTENES	5.5084	4	27.00	A
POLY-I-PARA-MENTHENE	2.2599	7	19.00	A
POLYMERIZED PINENE	9.6222	1	10.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6.7938	2	32.30	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	15.1242	1	40.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.5272	5	24.00	A
PYRETHRINS	3.2354	8	31.29	A
ROTENONE	0.0098	1	1.29	A
ROTENONE, OTHER RELATED	0.0098	1	1.29	A
SILICONE DEFOAMER	0.0798	14	118.70	A
SIMAZINE	1.9800	1	1.00	A
SODIUM XYLENE SULFONATE	0.9388	14	118.70	A
SORBITAN FATTY ACID ESTERS	0.1153	5	24.00	A
STRYCHNINE	0.0050	3	9.00	A
STYRENE BUTADIENE COPOLYMER	0.5945	2	8.00	A
TALL OIL FATTY ACIDS	0.1398	1	2.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	14.6829	30	217.70	A
TETRAPOTASSIUM PYROPHOSPHATE	0.4694	14	118.70	A
TRIETHANOLAMINE	1.1969	14	118.70	A
Site Total	3,666.8531	484		
PIMENTO				
METHOMYL	21.2850	4	47.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.3354	3	33.30	A
SPIROMESIFEN	3.6631	1	29.70	A
Site Total	26.2835	8		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO					
	ABAMECTIN	4.0161	1	406.00	A
	ACEPHATE	269.8857	9	352.00	A
	ALCOHOLS, C4-C12, NORMAL	0.0803	1	11.20	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7,099.2237	380	31,022.25	A
	ALKYL BENZENE SULFONIC ACID	1.0937	1	33.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	348.4914	52	4,433.56	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	73.3971	30	2,608.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,932.2272	602	40,704.53	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	40.7522	32	1,426.00	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	0.9631	1	40.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	3,008.3865	141	27,240.19	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	64.5607	11	531.00	A
	ALUMINUM PHOSPHIDE	2,369.8923		11,611,489.00	C
		588.1150		16,989.54	T
		264.0000		1,837.50	K
		255.8667		5,267,883.22	P
		206.3805	5	937.17	A
	TOTAL POUNDS OF THIS CHEMICAL 3,684.2545				
	AMMONIUM NITRATE	73.6357	13	808.00	A
	AMMONIUM PROPIONATE	2.9888	1	13.00	A
	AMMONIUM SULFATE	1,388.3914	97	5,696.23	A
	AZINPHOS-METHYL	7,280.9045	26	4,321.24	A
	AZOXYSTROBIN	2,091.5987	147	9,759.15	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.9270	1	10.00	A
	BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	96.0000	6	480.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0.3600	2	6.00	A
	BENOMYL	2.0000	1	5.00	A
	BENZOIC ACID	14.7114	43	2,627.07	A
	N6-BENZYL ADENINE	0.8278	1	10.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	11,091.4068	1,103	129,754.83	A
	BOSCALID	12,015.3044	825	60,307.64	A
	BUPROFEZIN	1,729.5032	12	1,146.00	A
	2-BUTOXYETHANOL	1.0256	9	524.36	A
	BUTYL ALCOHOL	1,485.8546	329	31,877.50	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	108.5526	10	743.08	A
	CALCIUM CHLORIDE	184.2380	14	1,777.30	A
	CARBARYL	7,982.6452	41	2,651.95	A
	CARBON	17.8500	2	80.00	A
	CARBON DIOXIDE	5,254.7600		3,880,143.00	C
	CARFENTRAZONE-ETHYL	10.5920	12	508.10	A
	CHLOROPHACINONE	0.0205	9	612.00	A
	CHLOROTHALONIL	180.8276	1	40.00	A
	CITRIC ACID	594.8258	104	9,676.47	A
	CLETHODIM	3.9044	1	37.00	A
	COCONUT DIETHANOLAMIDE	288.9502	131	9,987.18	A
	COPPER HYDROXIDE	2,437.0040	13	706.00	A
	COPPER OXIDE (OUS)	1,296.2550	8	515.00	A
	COPPER SULFATE (BASIC)	11.2545	2	61.00	A
	COTTONSEED OIL	44.4444	14	524.70	A
	CYPRODINIL	298.0526	26	1,437.90	A
	2,4-D, DIETHANOLAMINE SALT	12.1162	1	106.00	A
	2,4-D, DIMETHYLAMINE SALT	3,310.4422	247	13,372.26	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	3.1197	12	97.60	A
	DERIVATED NATURAL POLYMERS	1.6922	4	149.50	A
	DIAMMONIUM PHOSPHATE	248.6028	13	776.00	A
	DIETHYLENE GLYCOL	209.7267	66	2,550.68	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	23.0472	5	473.00	A
	DIMETHYLPOLYSILOXANE	576.7764	523	41,143.60	A
	DIMETHYL SILICONE FLUID EMULSION	0.1312	1	10.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	48.9314	30	2,608.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO					
	DIPHACINONE	0.0693	38	1,442.12	A
	DODECYLBENZENE SULFONIC ACID	449.4225	99	8,561.18	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	116.7510	16	2,009.00	A
	EDTA, SODIUM SALT	21.5705	83	8,583.44	A
	EDTA, TETRASODIUM SALT	27.6568	99	8,561.18	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	127.0956	11	415.00	A
	ETHYLENE GLYCOL	44.7080	8	195.00	A
	FATTY ACIDS, METHYL ESTERS	40,311.8554	1,073	127,146.83	A
	FATTY ACIDS, MIXED	2,797.1141	325	31,807.26	A
	FATTY ACIDS DERIVED FROM TALLOW	2,772.8924	602	40,704.53	A
	FENHEXAMID	333.7500	7	445.00	A
	FLUAZIFOP-P-BUTYL	16.9476	1	150.00	A
	FLUDIOXONIL	198.7017	26	1,437.90	A
	FLUMIOXAZIN	3,021.9969	363	18,848.00	A
	GLYPHOSATE	5,936.4962	117	6,198.90	A
	GLYPHOSATE, DIAMMONIUM SALT	6,139.4805	85	10,433.02	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	82,377.0949	1,541	80,985.89	A
		0.0499		56.00	S
	TOTAL POUNDS OF THIS CHEMICAL 82,377.1448				
	GLYPHOSATE, MONOAMMONIUM SALT	0.2073	1	14.50	A
	GLYPHOSATE, POTASSIUM SALT	99,061.6081	1,248	95,928.60	A
	HALOSULFURON-METHYL	25.8104	14	661.60	A
	HYDROTREATED PARAFFINIC SOLVENT	426.3184	11	704.50	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	441.6149	69	4,167.69	A
	ISOPROPYL ALCOHOL	3,021.3097	1,332	79,025.46	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	20.1392	190	7,210.23	A
	ISOXABEN	562.4550	15	1,472.71	A
	LAURIC ACID	37.0475	32	1,426.00	A
	LECITHIN	12.8805	4	120.00	A
	LIMONENE	21.0257	9	524.36	A
	MAGNESIUM SULFATE	609.2853	82	9,457.84	A
	MALIC ACID	7.9768	15	3,004.00	A
	METHOXYFENOZIDE	8,059.8160	250	27,380.52	A
	METHYLATED SOYBEAN OIL	431.1668	29	1,716.90	A
	METHYL BROMIDE	1,080.0000		15.40	A
		193.3905		92,707.00	C
		188.1800		804,221.00	P
		104.0000		195.00	T
	TOTAL POUNDS OF THIS CHEMICAL 1,565.5705				
	MINERAL OIL	209.2275	26	764.60	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	6,946.0661	508	52,545.80	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	15,577.6816	1,254	140,989.71	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	43,316.3012	2,110	148,793.77	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	5.9980	7	285.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	130.1179	28	1,649.50	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	23.0377	203	9,217.58	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,229.8300	211	17,943.20	A
	OLEIC ACID	219.6540	63	5,348.07	A
	OLEIC ACID, METHYL ESTER	1,595.0091	66	6,306.04	A
	ORCHEX 796 OIL	1,334.5755	16	2,009.00	A
	ORGANO/MODIFIED POLYSILOXANE	0.0256	1	40.00	A
	ORYZALIN	102,685.5953	629	53,577.82	A
	OXYFLUORFEN	44,069.0380	1,238	86,415.32	A
	PARAQUAT DICHLORIDE	24,822.2586	514	42,233.89	A
	PARATHION	2.5450	1	130.00	A
	PENDIMETHALIN	13,257.3118	109	7,262.15	A
	PERMETHRIN	48,423.8497	1,786	172,796.57	A
	PETROLEUM DISTILLATES	827.2013	53	3,915.07	A
	PETROLEUM OIL, PARAFFIN BASED	7,916.5903	393	16,427.81	A
	PETROLEUM OIL, UNCLASSIFIED	802,377.5993	163	21,194.38	A
	PHOSMET	118,107.4930	192	30,559.19	A
	PHOSPHINE	107.2400		3,880,143.00	C
	PHOSPHORIC ACID	3,515.9149	352	34,950.90	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO					
	BETA-PINENE POLYMER	650.0367	21	1,927.40	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.0337	15	169.00	A
	POLYACRYLAMIDE POLYMER	26.9635	23	2,957.50	A
	POLYACRYLIC POLYMER	6.0855	30	1,651.17	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	24.9181	30	1,729.90	A
	POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	31.1744	11	415.00	A
	POLYBUTENES	7,198.5456	1,073	127,146.83	A
	POLYETHYLENE GLYCOL	1.9463	5	201.00	A
	POLYETHYLENE GLYCOL DIACETATE	5.8692	11	531.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	25.1649	2	60.00	A
	POLYETHYLENE GLYCOL OLEATE	53.3724	5	473.00	A
	POLY-I-PARA-MENTHENE	2,446.3665	58	4,932.80	A
	POLYMERIZED PINENE	29.1889	2	133.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	489.7882	101	5,635.79	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	737.2054	203	9,217.58	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	76.4541	181	6,685.87	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	506.1306	193	6,783.47	A
	POLYSACCHARIDE POLYMER	0.1947	4	274.00	A
	POLYSILOXANE	19.4603	4	149.50	A
	PROPIONIC ACID	12.8805	4	120.00	A
	PROPYLENE GLYCOL	542.9498	84	5,148.12	A
	PROPYLENE GLYCOL, METHYL ETHER	20.2245	16	944.45	A
	PYRACLOSTROBIN	9,753.1617	1,100	77,246.52	A
	PYRIPROXYFEN	176.4161	12	1,762.50	A
	SETHOXYDIM	39.2941	4	111.00	A
	SILICONE DEFOAMER	11.7541	99	8,561.18	A
	SODIUM DIOCTYLSULFOSUCCINATE	373.9823	47	4,562.62	A
	SODIUM DODECYLBENZENE SULFONATE	0.3313	1	85.00	A
	SODIUM HYPOCHLORITE	3.9533	2	44.00	A
	SODIUM NITRATE	33.7875	2	80.00	A
	SODIUM POLYACRYLATE	0.9415	1	13.00	A
	SODIUM XYLENE SULFONATE	138.2839	99	8,561.18	A
	SORBITAN FATTY ACID ESTERS	161.2637	203	9,217.58	A
	SORBITAN TRIOLEATE	1.5598	12	97.60	A
	SORBITOL	3.7866	1	85.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	18.6254	43	2,627.07	A
	SPINOSAD	177.5724	13	1,883.00	A
	STRYCHNINE	9.8271	18	1,561.02	A
	SULFUR	969,486.0283	745	92,311.01	A
	TALL OIL	320.3436	464	18,189.92	A
	TALL OIL FATTY ACIDS	373.9407	67	4,924.50	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,570.2507	205	19,463.22	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	177.2227	97	12,461.84	A
	TETRAPOTASSIUM PYROPHOSPHATE	69.1419	99	8,561.18	A
	THIAZOPYR	758.0283	10	1,535.00	A
	THIOPHANATE-METHYL	59,441.8749	695	46,088.44	A
	TRIETHANOLAMINE	176.3119	99	8,561.18	A
	TRIFLOXYSTROBIN	783.6065	128	8,524.70	A
	TRIFLURALIN	74.1570	2	72.40	A
	TRISODIUM PHOSPHATE	28.7114	20	1,267.50	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	260.3853	11	1,984.00	A
	UREA	6.8596	1	40.00	A
	VINYL POLYMER	4.1475	12	1,376.61	A
	XYLENE	0.3433	1	130.00	A
	ZINC PHOSPHIDE	2.0000	1	33.30	A
	ZINC SULFATE	1,159.3782	106	14,263.84	A
	Site Total	2,639,152.8081	17,207		
PLUM					
	ACETAMIPRID	0.4524	1	9.40	A
	ALCOHOLS, C4-C12, NORMAL	0.0523	2	16.50	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,325.6256	1,058	11,725.56	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.2361	8	144.25	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	221.1969	43	701.60	A
	ALPHA-ALKYL (SECONDARY C11-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.4458	1	35.00	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	1.0892	1	20.00	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3915	1	2.40	A
	ALKYL (C8,C10) POLYGLYCOSIDE	507.6422	134	1,758.25	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	5.7469	21	301.00	A
	ALUMINUM PHOSPHIDE	0.1100	1	2.50	A
	AMMONIUM NITRATE	91.0075	56	726.25	A
	AMMONIUM PROPIONATE	5.7753	10	70.00	A
	AMMONIUM SULFATE	902.8368	167	2,710.26	A
	AZINPHOS-METHYL	33.5250	2	22.50	A
	AZOXYSTROBIN	248.0857	67	988.82	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	4.4486	14	73.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	596.7948	88	1,072.27	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	32.2060	38	279.38	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	352.3318	72	1,124.46	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	103.4057	46	855.40	A
	BENTONITE	30.6000	1	17.00	A
	BENZOIC ACID	0.0000	1	2.00	A
	BIFENAZATE	1,781.9230	228	3,750.38	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	20.5586	9	109.00	A
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	17.0820	1	0.75	A
	BOSCALID	511.3754	162	2,761.48	A
	2-BUTOXYETHANOL	10.4589	233	2,670.50	A
	BUTYL ALCOHOL	131.7477	255	2,997.40	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	83.1169	13	347.00	A
	CALCIUM CHLORIDE	3.4907	5	49.00	A
	CALCIUM HYDROXIDE	4,035.3040	19	438.62	A
	CAPTAN	1,156.7332	81	432.67	A
	CAPTAN, OTHER RELATED	26.0060	81	432.67	A
	CARBARYL	2,501.5578	30	824.36	A
	CARBOPHENOTHION	0.0753	1	10.00	A
	CASEIN	1.3260	1	17.00	A
	CHLOROPICRIN	5,935.4539	10	84.89	A
	CHLOROTHALONIL	3,260.4743	90	1,177.79	A
	CHLORPYRIFOS	15,340.3575	630	7,986.02	A
	CITRIC ACID	92.0984	129	2,786.33	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	136.7936	9	40.80	A
	CLETHODIM	13.4703	5	64.60	A
	COCONUT DIETHANOLAMIDE	46.0742	291	4,391.70	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.5362	8	67.30	A
	COPPER HYDROXIDE	47,172.5025	639	9,080.48	A
	COPPER OXIDE (OUS)	8,791.4566	151	1,943.42	A
	COPPER OXYCHLORIDE	4.1065	5	0.60	A
	COPPER SULFATE (BASIC)	8,340.7316	68	1,059.80	A
	COTTONSEED OIL	73.2749	30	208.30	A
	CYPRODINIL	811.5146	266	3,207.00	A
	2,4-D, DIETHANOLAMINE SALT	29.4831	8	180.50	A
	2,4-D, DIMETHYLAMINE SALT	6,907.3526	771	9,077.86	A
	(E)-5-DECENOL	0.0041	1	5.00	A
	(E)-5-DECENYL ACETATE	0.0195	1	5.00	A
	DIAZINON	4,515.7615	182	2,452.47	A
	1,3-DICHLOROPROPENE	36,594.0718	18	119.28	A
	DICLORAN	24.0000	1	8.00	A
		4.2656		2,288.00	T
	TOTAL POUNDS OF THIS CHEMICAL 28.2656				
	DIETHYLENE GLYCOL	1,587.6097	766	9,907.67	A
	DIFLUBENZURON	222.5116	31	1,106.79	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
	DIMETHYLPOLYSILOXANE	403.6743	929	11,716.86	A
	DIPHACINONE	0.0001	3	55.00	A
	E,E-8,10-DODECADIEN-1-OL	0.0350	1	29.00	A
	Z-8-DODECENOL	1.5182	128	1,931.58	A
	E-8-DODECENYL ACETATE	8.5987	128	1,931.58	A
	Z-8-DODECENYL ACETATE	132.9015	128	1,931.58	A
	DODECYLBENZENE SULFONIC ACID	178.2006	290	4,371.70	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.9494	2	60.25	A
	EDTA, SODIUM SALT	0.7074	46	665.50	A
	EDTA, TETRASODIUM SALT	10.9662	290	4,371.70	A
	ENDOSULFAN	20.2500	5	10.00	A
	ESFENVALERATE	771.7789	1,313	18,314.94	A
	ETHYLENE GLYCOL	63.9835	19	368.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	2.1369	2	20.00	A
	FATTY ACIDS, METHYL ESTERS	76.7520	9	109.00	A
	FATTY ACIDS, MIXED	38.1104	325	3,205.08	A
	FATTY ACIDS DERIVED FROM TALLOW	88.4788	43	701.60	A
	FENBUCONAZOLE	2.2500	2	24.00	A
	FENBUTATIN-OXIDE	1,120.5850	87	1,359.70	A
	FERROUS SULFATE	2.7883	8	67.30	A
	FLUAZIFOP-P-BUTYL	3.1483	3	16.50	A
	FLUDIOXONIL	124.7788		61,988.69	T
		11.0800		228,701.00	U
		8.6563		690,780.00	P
	TOTAL POUNDS OF THIS CHEMICAL 144.5151				
	FLUMIOXAZIN	2.3926	6	18.24	A
	FORMETANATE HYDROCHLORIDE	42.3200	4	62.00	A
	GIBBERELLINS	7.7253	7	99.70	A
	GLYPHOSATE	2,851.0142	160	2,866.44	A
	GLYPHOSATE, DIAMMONIUM SALT	2,366.7426	311	3,213.10	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	33,194.7053	2,249	29,380.93	A
	GLYPHOSATE, MONOAMMONIUM SALT	0.6633	1	8.00	A
	GLYPHOSATE, POTASSIUM SALT	10,519.8376	646	9,142.27	A
	GLYPHOSATE-TRIMESIUM	624.9889	18	289.00	A
	HEXYTHIAZOX	499.5467	154	2,487.46	A
	HYDROTREATED PARAFFINIC SOLVENT	640.9493	104	1,276.17	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	258.0601	122	1,480.68	A
	IMIDACLOPRID	11.5002	7	195.00	A
	IPRODIONE	2,851.9221	419	4,908.32	A
	ISOOCTYL PHTHALATE	2.1670	2	20.00	A
	ISOPROPYL ALCOHOL	787.2287	2,213	29,048.67	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	10.3115	261	3,082.00	A
	KAOLIN	391.8750	4	19.50	A
	LACTOSE	2.0400	1	17.00	A
	LAMBDA-CYHALOTHRIN	26.8807	91	1,072.66	A
	LAURIC ACID	0.9902	1	20.00	A
	LECITHIN	250.2441	74	1,376.88	A
	LIME-SULFUR	64.6192	5	5.25	A
	LIMONENE	188.2940	237	2,709.50	A
	MAGNESIUM SULFATE	6.7032	4	110.00	A
	MALATHION	0.1480	1	0.50	A
	MALIC ACID	7.5034	20	822.82	A
	MANGANESE SULFATE	4.6232	11	80.80	A
	MEFENOXAM	0.5995	1	3.00	A
	MEFENOXAM, OTHER RELATED	0.0176	1	3.00	A
	METALDEHYDE	3.2500	1	20.00	A
	METHIDATHION	1,721.9269	27	792.78	A
	METHOMYL	15.2280	2	18.80	A
	METHOXYFENOZIDE	466.3574	118	1,982.12	A
	METHYLATED FATTY ACIDS FROM CANOLA OIL	16.6217	2	22.00	A
	METHYLATED SILICA	0.0050	1	40.00	A
	METHYLATED SOYBEAN OIL	1,563.6141	120	2,480.06	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
	METHYL BROMIDE	2,396.2000	1	406,636.00	U
		1,458.3587		3,700,964.00	P
		406.0200	1	1.70	A
		77.0000		101.45	T
	TOTAL POUNDS OF THIS CHEMICAL 4,337.5787				
	METHYL SILICONE RESINS	0.0503	1	40.00	A
	MINERAL OIL	411,786.2237	792	11,191.28	A
		0.3812	1	3.00	U
	TOTAL POUNDS OF THIS CHEMICAL 411,786.6049				
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	1,046.3599	339	5,369.45	A
	MORPHOLINE	0.9370	2	20.00	A
	MYCLOBUTANIL	601.1793	385	4,714.80	A
	NAPROPAMIDE	18.2250	3	17.50	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	213.3913	342	3,471.13	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,124.1174	1,924	24,667.24	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	71.4696	107	1,331.17	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	33.5143	14	150.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	6.9523	94	1,340.90	A
	NORFLURAZON	1,437.9660	135	1,287.10	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,815.9054	490	8,361.73	A
	OIL OF JOJOBA	24.7784	3	8.00	A
	OLEIC ACID	23.8564	51	535.90	A
	OLEIC ACID, METHYL ESTER	26.2782	9	77.00	A
	ORCHEX 796 OIL	10.7341	2	60.25	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	158.6709	22	999.06	A
	ORYZALIN	12,003.6159	452	5,811.56	A
	OXYFLUORFEN	7,981.1243	1,145	13,892.68	A
	PARAQUAT DICHLORIDE	10,326.5421	877	11,677.00	A
	PENDIMETHALIN	757.4117	38	325.40	A
	PERMETHRIN	1.3981	2	7.00	A
	PETROLEUM DISTILLATES	5,259.9795	65	1,102.62	A
	PETROLEUM DISTILLATES, REFINED	3,718.1949	22	113.40	A
	PETROLEUM OIL, PARAFFIN BASED	1,885.2940	361	4,505.90	A
	PETROLEUM OIL, UNCLASSIFIED	453,625.2012	988	13,183.42	A
		2.0312	2	7.00	U
	TOTAL POUNDS OF THIS CHEMICAL 453,627.2324				
	PHOSMET	18,279.1864	475	6,635.38	A
	PHOSPHORIC ACID	815.6239	883	12,936.07	A
	BETA-PINENE POLYMER	96.2988	13	281.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.5462	18	112.30	A
	POLYACRYLIC POLYMER	16.5903	86	1,714.51	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	34.9491	102	1,536.25	A
	POLYBUTENES	13.7057	9	109.00	A
	POLYETHYLENE GLYCOL	1.3258	4	48.40	A
	POLYETHYLENE GLYCOL DIACETATE	0.5224	21	301.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	55.3878	59	1,327.69	A
	POLY-I-PARA-MENTHENE	1,293.3590	384	3,903.68	A
	POLYMERIZED PINENE	209.4947	19	275.00	A
	POLYOXYETHYLENE DIOLEATE	3.3056	22	999.06	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	78.0184	42	1,072.28	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	24.3944	6	83.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	222.4737	94	1,340.90	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	5.2243	29	446.50	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	34.3789	29	446.50	A
	POTASSIUM BICARBONATE	80.3600	5	31.50	A
	POTASSIUM HYDROXIDE	3.5278	6	28.00	A
	POTASSIUM NITRATE	3.5278	6	28.00	A
	PROPARGITE	604.2560	22	420.60	A
	PROPICONAZOLE	1,410.0838	994	12,669.28	A
	PROPIONIC ACID	258.8344	78	1,456.88	A
	PROPYLENE GLYCOL	118.2486	87	1,103.89	A
	PYRACLOSTROBIN	259.7462	162	2,761.48	A
	PYRETHRINS	1.6932	11	46.47	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM				
PYRIDABEN	46.1700	4	98.48	A
PYRIPROXYFEN	179.6808	113	1,890.38	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.1826	1	2.70	A
SETHOXYDIM	0.0141	1	15.00	A
SILICONE DEFOAMER	4.6606	290	4,371.70	A
SIMAZINE	156.9972	21	224.90	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.2858	2	20.00	A
SODIUM DIOCTYLSULFOSUCCINATE	24.8590	40	363.25	A
SODIUM HYPOCHLORITE	357.1071		27,860.00	T
	95.9908		845,904.00	U
TOTAL POUNDS OF THIS CHEMICAL 453.0979				
SODIUM POLYACRYLATE	1.8192	10	70.00	A
SODIUM TRIPOLYPHOSPHATE	1.4915	1	35.00	A
SODIUM XYLENE SULFONATE	54.8310	290	4,371.70	A
SORBITAN FATTY ACID ESTERS	48.6661	94	1,340.90	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0000	1	2.00	A
SPINOSAD	465.6112	302	4,282.98	A
STRYCHNINE	2.1559	8	147.95	A
SULFUR	97,350.9260	921	13,368.53	A
TALL OIL	38.0702	80	1,415.54	A
TALL OIL FATTY ACIDS	81.6151	117	1,564.17	A
E-11-TETRADECEN-1-YL ACETATE	0.0346	1	4.00	A
Z-11-TETRADECEN-1-YL ACETATE	0.0054	1	4.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	474.3296	354	5,387.40	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	9.3654	24	932.82	A
TETRAPOTASSIUM PYROPHOSPHATE	27.4155	290	4,371.70	A
THIAMETHOXAM	0.8750	1	14.00	A
THIOPHANATE-METHYL	921.0049	75	1,094.90	A
TRIETHANOLAMINE	69.9095	290	4,371.70	A
TRIFLOXYSTROBIN	43.7219	35	574.11	A
TRIFLURALIN	1,048.4112	25	666.72	A
TRIFORINE	84.7478	3	136.00	A
TRISODIUM PHOSPHATE	25.6422	46	720.64	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.0586	3	25.00	A
UREA	3.2973	5	29.00	A
VINYL POLYMER	6.2531	214	2,551.96	A
XYLENE RANGE AROMATIC SOLVENT	248.6925	22	152.00	A
ZINC PHOSPHIDE	0.1480	1	6.50	A
ZINC SULFATE	38.2883	37	1,021.12	A
ZIRAM	300.0080	9	56.50	A
Site Total	1,268,582.3999	23,001		
POME FRUIT				
TRIFLOXYSTROBIN	1.6000	1	25.50	A
Site Total	1.6000	1		
POMEGRANATE				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	50.8546	5	168.01	A
ALKYL BENZENE SULFONIC ACID	0.6519	1	13.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	788.1706	59	6,898.43	A
ALUMINUM PHOSPHIDE	0.2540		300.00	A
AMMONIUM NITRATE	0.9996	1	16.00	A
AMMONIUM SULFATE	15.5457	3	178.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	14.0400	3	26.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	895.7880	87	18,399.18	A
BUTYL ALCOHOL	2.0129	2	96.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	83.4941	2	259.00	A
CALCIUM CHLORIDE	18.8085	3	112.00	A
CITRIC ACID	53.0044	5	274.00	A
COCONUT DIETHANOLAMIDE	1.0425	11	106.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMEGRANATE					
COTTONSEED OIL		10.4055	3	29.00	A
DIETHYLENE GLYCOL		8.9733	6	36.00	A
DIMETHYLPOLYSILOXANE		3.5653	9	311.00	A
DIPHACINONE		0.0100	1	0.50	A
DODECYLBENZENE SULFONIC ACID		4.5176	11	106.90	A
EDTA, SODIUM SALT		0.0214	1	40.00	A
EDTA, TETRASODIUM SALT		0.2780	11	106.90	A
FATTY ACIDS, METHYL ESTERS		3,344.2750	87	18,399.18	A
FATTY ACIDS, MIXED		0.4961	7	48.00	A
FLUDIOXONIL		181.3782		40,759.00	T
		1.0000		400,000.00	P
		0.2500		3,366.00	U
TOTAL POUNDS OF THIS CHEMICAL	182.6282				
GLUFOSINATE-AMMONIUM		1.0025	1	12.90	A
GLYPHOSATE		3.4719	1	7.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,797.1544	161	3,925.38	A
GLYPHOSATE, MONOAMMONIUM SALT		7.1400	1	5.00	A
GLYPHOSATE, POTASSIUM SALT		7,696.5420	71	11,792.04	A
HYDROTREATED PARAFFINIC SOLVENT		40.3513	3	77.00	A
IMIDACLOPRID		2,877.0558	28	5,896.73	A
ISOPROPYL ALCOHOL		29.1761	35	576.35	A
KAOLIN		275.5000	2	7.00	A
LECITHIN		4.3461	4	23.00	A
METHOMYL		1,699.5690	41	1,923.91	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1.3453	1	40.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1,136.2916	90	18,424.18	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		68.2632	20	170.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		3.8133	2	72.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		301.2509	9	240.45	A
OLEIC ACID		0.8421	1	13.00	A
ORYZALIN		17,835.2253	99	11,736.79	A
OXYFLUORFEN		6,806.4551	104	11,736.79	A
PARAQUAT DICHLORIDE		46.0166	3	111.90	A
PETROLEUM OIL, PARAFFIN BASED		0.6195	1	10.00	A
PETROLEUM OIL, UNCLASSIFIED		1,291.7376	1	61.00	A
PHOSPHORIC ACID		19.5111	17	427.90	A
PIPERONYL BUTOXIDE		41.1276	4	66.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		10.2819	4	66.00	A
POLYACRYLAMIDE POLYMER		0.6484	1	60.00	A
POLYACRYLIC POLYMER		0.3793	2	162.00	A
POLYBUTENES		597.1920	87	18,399.18	A
POLYETHYLENE GLYCOL		0.2995	2	10.00	A
POLY-I-PARA-MENTHENE		2.7948	1	3.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		13.7284	2	259.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		3.0249	1	10.00	A
PROPIONIC ACID		4.3461	4	23.00	A
PROPYLENE GLYCOL		11.7336	3	76.00	A
PYRETHRINS		5.9015	7	90.00	A
SETHOXYDIM		2.3428	1	5.00	A
SILICONE DEFOAMER		0.1182	11	106.90	A
SODIUM DIOCTYLSULFOSUCCINATE		1.1789	1	13.00	A
SODIUM HYPOCHLORITE		159.3113		28,288.00	T
		22.7451		200,000.00	P
TOTAL POUNDS OF THIS CHEMICAL	182.0564				
SODIUM XYLENE SULFONATE		1.3900	11	106.90	A
SULFUR		53,614.1902	50	1,854.80	A
TALL OIL		2.9519	2	39.00	A
TALL OIL FATTY ACIDS		3.8530	3	77.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		7.9909	12	146.90	A
TETRAPOTASSIUM PYROPHOSPHATE		0.6950	11	106.90	A
TRIETHANOLAMINE		1.7723	11	106.90	A
TRISODIUM PHOSPHATE		3.8257	2	63.00	A
Site Total		102,936.3412	786		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO					
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.0899	21	1,047.50	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	58.6146	21	885.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	385.1347	140	7,997.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.6362	1	63.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	47.8570	140	7,997.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	359.5801	120	6,843.50	A
	ALUMINUM PHOSPHIDE	0.2547	2	1.00	A
	AMMONIUM PROPIONATE	5.3890	4	222.00	A
	AMMONIUM SULFATE	335.6552	22	1,395.00	A
	AZADIRACHTIN	6.9934	45	882.42	A
	AZOXYSTROBIN	2,199.8332	187	13,435.12	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	84.7800	4	156.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	23.4325	5	227.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	17.6903	4	145.72	A
	BENZOIC ACID	2.6954	4	297.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	13.6760	14	263.92	A
	BOSCALID	566.7691	31	2,022.16	A
	BUTYL ALCOHOL	53.6826	18	1,344.00	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	4.8485	2	150.10	A
	CALCIUM CHLORIDE	3.2747	2	156.00	A
	CALCIUM HYPOCHLORITE	5,817.5000		20,706.80	T
	CARBARYL	1,283.0800	46	1,064.50	A
	CHLOROPICRIN	6,471.0389	3	135.80	A
	CHLOROTHALONIL	63,095.2628	946	61,546.97	A
	CHLORPROPHAM	1,918.2575		47,060.19	T
		158.2767		1,325,800.00	P
		110.4320		56,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL 2,186.9662				
	CITRIC ACID	121.1503	160	9,251.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,944.0188	41	773.46	A
	CLETHODIM	44.7461	8	365.00	A
	COCONUT DIETHANOLAMIDE	7.7018	16	1,227.56	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.0505	1	75.00	A
	COPPER HYDROXIDE	9,009.5439	176	7,115.86	A
	COPPER OXIDE (OUS)	10.9238	3	39.47	A
	CYFLUTHRIN	493.9382	201	13,047.91	A
	CYMOXANIL	4,129.4313	526	32,417.84	A
	1,3-DICHLOROPROPENE	121,258.9935	27	1,471.64	A
	DICOFOL	102.0071		1,785.90	T
	DIETHYLENE GLYCOL	2.8370	3	84.00	A
	DIMETHOATE	653.9654	33	2,270.00	A
	DIMETHOMORPH	821.1701	119	4,457.86	A
	1,4-DIMETHYLNAPHTHALENE	543.8669		41,685.00	T
		45.2357		90,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL 589.1026				
	DIMETHYLPOLYSILOXANE	135.3511	102	7,148.07	A
	DIMETHYL SILICONE FLUID EMULSION	17.0256	4	153.99	A
	DIPHACINONE	0.0750	1	50.00	A
	DIQUAT DIBROMIDE	5,104.2706	137	6,954.06	A
	DODECYLBENZENE SULFONIC ACID	33.3745	16	1,227.56	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	63.7935	19	713.00	A
	EDTA, TETRASODIUM SALT	2.0538	16	1,227.56	A
	ENDOSULFAN	775.8324	12	825.00	A
	EPTC	17,324.9281	109	6,715.56	A
	ESFENVALERATE	883.7021	289	18,882.20	A
	ETHOPROP	8,558.3977	9	1,038.25	A
	ETHYLENE GLYCOL	0.1128	2	1.50	A
	FAMOXADONE	1,286.4577	153	10,605.31	A
	FATTY ACIDS, METHYL ESTERS	51.0570	14	263.92	A
	FATTY ACIDS, MIXED	2.6243	17	1,016.00	A
	FATTY ACIDS DERIVED FROM TALLOW	143.8320	120	6,843.50	A
	FENAMIDONE	829.7938	55	3,406.92	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO					
	FERROUS SULFATE	3.9099	8	645.00	A
	FLUDIOXONIL	41.7500		7,215.00	T
		25.0000		10,500.00	C
	TOTAL POUNDS OF THIS CHEMICAL 66.7500				
	FLUTOLANIL	26.6000	1	51.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	677.3111	39	1,507.14	A
	GLYPHOSATE, POTASSIUM SALT	1,857.4678	24	1,428.47	A
	HYDROTREATED PARAFFINIC SOLVENT	390.7391	3	254.00	A
	IMIDACLOPRID	748.2745	144	8,744.09	A
	INDOXACARB	525.7827	96	6,130.53	A
	IPRODIONE	757.1861	9	921.12	A
	ISOPROPYL ALCOHOL	91.5125	149	8,461.39	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.3650	4	250.00	A
	KAOLIN	836.1425	2	17.60	A
	LECITHIN	24.6591	3	171.00	A
	MALEIC HYDRAZIDE, POTASSIUM SALT	37,302.3994	204	10,541.83	A
	MANCOZEB	73,195.2968	1,066	60,334.34	A
		475.9500		7,215.00	T
		354.0000		13,000.00	C
	TOTAL POUNDS OF THIS CHEMICAL 74,025.2468				
	MANEB	8,590.7376	124	7,906.50	A
	MANGANESE SULFATE	142.4227	36	1,572.82	A
	MEFENOXAM	736.3574	138	8,500.00	A
	MEFENOXAM, OTHER RELATED	16.3778	135	8,240.50	A
	METAM-SODIUM	1,617,228.0990	156	10,221.79	A
	METHAMIDOPHOS	3,273.7078	62	3,431.02	A
	METHOMYL	1,575.0720	32	2,191.90	A
	METHYLATED SILICA	0.0021	3	84.00	A
	METHYLATED SOYBEAN OIL	456.8274	22	1,320.00	A
	METHYL SILICONE RESINS	0.0215	3	84.00	A
	S-METOLACHLOR	4,826.0853	75	4,584.99	A
	METRIBUZIN	3,355.2329	196	10,621.24	A
	MINERAL OIL	85.0366	4	198.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	59.4181	25	1,523.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	56.8950	37	1,633.92	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,839.3675	431	24,553.53	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	2.4543	1	63.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	53.1363	9	599.07	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	8.4561	92	3,091.32	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	332.2769	50	2,458.30	A
	OIL OF JOJOBA	6.0682	1	60.00	A
	OLEIC ACID	58.1196	70	4,440.10	A
	OLEIC ACID, METHYL ESTER	2,766.6839	46	2,677.00	A
	ORCHEX 796 OIL	669.0295	17	588.00	A
	OXAMYL	205.6081	6	430.00	A
	OXYFLUORFEN	51.4834	4	297.00	A
	PARAQUAT DICHLORIDE	87.7392	3	126.00	A
	PENDIMETHALIN	7,059.9149	191	12,255.57	A
	PERMETHRIN	1,456.4539	113	7,301.79	A
	PETROLEUM DISTILLATES	208.6466	6	321.60	A
	PETROLEUM DISTILLATES, ALIPHATIC	141.5059	1	75.00	A
	PETROLEUM OIL, PARAFFIN BASED	1,814.0348	96	3,341.32	A
	PHORATE	10,836.4597	68	4,851.92	A
	PHOSPHORIC ACID	206.6536	184	6,932.63	A
	BETA-PINENE POLYMER	438.2970	24	1,951.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	19.1007	69	4,265.50	A
	POLYACRYLAMIDE POLYMER	9.9382	16	1,100.00	A
	POLYACRYLIC POLYMER	9.1016	14	876.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	20.5234	21	1,257.00	A
	POLYBUTENES	9.1173	14	263.92	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	1.5292	3	176.00	A
	POLY-I-PARA-MENTHENE	4,956.1036	484	27,607.64	A
	POLYMERIZED PINENE	81.9811	2	125.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO					
	POLYOXYETHYLENE POLYOXYPROPYLENE	219.7991	71	4,867.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	270.5949	92	3,091.32	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	1.4599	4	250.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	9.6107	4	250.00	A
	POLYSACCHARIDE POLYMER	0.2385	5	265.00	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	12,446.6769	1	85.00	A
	POTASSIUM PHOSPHITE	556.4619	3	219.00	A
	PROPIONIC ACID	38.5312	8	548.07	A
	PROPYLENE GLYCOL	22.4873	115	2,837.50	A
	PROPYLENE GLYCOL, METHYL ETHER	19.2739	40	2,954.00	A
	PYMETROZINE	20.2560	5	235.60	A
	PYRACLOSTROBIN	289.1240	27	1,634.84	A
	PYRETHRINS	31.4235	54	1,212.99	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	7.2360	6	107.12	A
	RIMSULFURON	204.3160	154	9,215.98	A
	SETHOXYDIM	280.5121	26	853.50	A
	SILICONE DEFOAMER	0.8729	16	1,227.56	A
	SODIUM POLYACRYLATE	1.6975	4	222.00	A
	SODIUM XYLENE SULFONATE	10.2691	16	1,227.56	A
	SORBITAN FATTY ACID ESTERS	59.1926	92	3,091.32	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	3.4125	4	297.00	A
	SPINOSAD	29.4150	10	372.02	A
	SPIROMESIFEN	7.7419	5	50.00	A
	STARCH	0.0091	3	176.00	A
	STYRENE BUTADIENE COPOLYMER	4.5511	3	176.00	A
	TALL OIL	12.0027	15	720.93	A
	TALL OIL FATTY ACIDS	86.8462	17	964.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	130.3076	29	2,125.66	A
	TETRAPOTASSIUM PYROPHOSPHATE	5.1345	16	1,227.56	A
	THIABENDAZOLE	4.0678		1,234.25	T
	THIAMETHOXAM	30.9508	8	891.27	A
	THIOPHANATE-METHYL	1,920.0000		4,369.40	T
		28.7500		2,500.00	C
	TOTAL POUNDS OF THIS CHEMICAL 1,948.7500				
	TRIETHANOLAMINE	13.0931	16	1,227.56	A
	TRIFLURALIN	156.4342	4	262.00	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.8841	3	176.00	A
	TRISODIUM PHOSPHATE	8.1980	112	2,661.50	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	18.7343	7	317.00	A
	ZINC SULFATE	26.0368	36	1,572.82	A
	Site Total	2,065,498.0253	7,365		
POULTRY					
	BRODIFACOUM	0.0047		75.00	A
	BROMADIOLONE	0.0006		12.00	U
		0.0001		12.00	A
	TOTAL POUNDS OF THIS CHEMICAL 0.0007				
	CHLOROPHACINONE	1.2550		58.00	A
	CYROMAZINE	12.1152		19.00	A
	DIATOMACEOUS EARTH	247.9800		9.45	A
	DIMETHOATE	1.9161		1.00	A
	DIPHACINONE	0.0250		6.00	A
		0.0003		1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 0.0253				
	DIPHACINONE, SODIUM SALT	0.0407		7.00	A
	IMIDACLOPRID	0.0400		2.00	A
	METHOMYL	8.1000		35.00	A
	MUSCALURE	0.2105		37.00	A
	PIPERONYL BUTOXIDE	1.1200		5.14	A
	PIPERONYL BUTOXIDE, OTHER RELATED	0.2800		5.14	A
	PYRETHRINS	1.0800		9.45	A
	Site Total	274.1682			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE				
ABAMECTIN	0.0922	1	7.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	376.8500	50	1,189.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	216.4070	104	4,509.21	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	100.4579	15	480.90	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.4829	15	480.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,078.2594	181	6,612.62	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	200.9139	88	3,076.70	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	39.2064	40	1,763.50	A
ALKYL (C8,C10) POLYGLYCOSIDE	601.2224	76	3,208.67	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	267.6707	116	5,625.35	A
ALUMINUM PHOSPHIDE	208.2300		1,136,277.00	C
	49.6650		11,796.00	K
	6.2793	6	226.50	A
TOTAL POUNDS OF THIS CHEMICAL 264.1743				
AMMONIUM NITRATE	455.9581	69	3,127.90	A
AMMONIUM PROPIONATE	126.7920	10	687.00	A
AMMONIUM SULFATE	1,192.9095	148	8,043.81	A
AZOXYSTROBIN	206.5658	31	1,014.90	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	574.8707	20	1,080.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	10.5060	4	51.00	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	28.8000	2	72.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	79.6875	1	75.00	A
BENZOIC ACID	1.1038	8	114.14	A
BIFENAZATE	597.3900	36	1,514.10	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	40.8148	22	1,425.00	A
BOSCALID	1,796.0364	152	6,666.28	A
2-BUTOXYETHANOL	0.4321	10	96.50	A
BUTYL ALCOHOL	379.8427	217	10,088.51	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	64.5773	2	250.40	A
CALCIUM CHLORIDE	87.9637	18	550.00	A
CALCIUM HYDROXIDE	13.5000	1	10.00	A
CAPTAN	67,463.3421	534	24,957.94	A
CAPTAN, OTHER RELATED	1,559.0404	534	24,957.94	A
CARBARYL	174.9128	4	62.00	A
CARFENTRAZONE-ETHYL	7.4090	12	587.00	A
CHLOROPHACINONE	0.0126	16	619.20	A
CHLOROPICRIN	718.1600	11	177.00	A
CHLOROTHALONIL	12,801.5883	91	4,723.80	A
CHLORPYRIFOS	4,724.7763	75	2,693.28	A
CITRIC ACID	357.4669	94	4,182.70	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	173.0937	10	180.50	A
CLETHODIM	0.9151	1	12.00	A
COCONUT DIETHANOLAMIDE	919.3209	100	3,435.70	A
COPPER HYDROXIDE	23,393.4047	130	5,221.65	A
COPPER OXIDE (OUS)	2,470.0160	6	414.00	A
COPPER OXYCHLORIDE	0.2992	4	0.04	A
COPPER SULFATE (BASIC)	10,705.6968	27	1,919.04	A
COTTONSEED OIL	14.3387	1	149.00	A
CYPRODINIL	2,455.0496	251	10,369.20	A
2,4-D, DIETHANOLAMINE SALT	87.6463	14	335.00	A
2,4-D, DIMETHYLAMINE SALT	7,341.9847	294	9,817.27	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	68.9474	18	275.30	A
DIAMMONIUM PHOSPHATE	20.2373	2	32.00	A
DIAZINON	19,275.0300	306	12,149.00	A
1,3-DICHLOROPROPENE	172,385.5277	23	517.80	A
DICOFOL	18.0000	2	30.00	A
DIETHYLENE GLYCOL	123.1911	13	457.25	A
DIFLUBENZURON	171.7241	11	656.00	A
DIMETHYLPOLYSILOXANE	235.2160	404	18,056.77	A
DIMETHYL SILICONE FLUID EMULSION	0.2083	1	22.00	A
DIPHACINONE	0.0105	3	144.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE					
	Z-8-DODECENOL	0.0068	1	20.00	A
	E-8-DODECENYL ACETATE	0.0372	1	20.00	A
	Z-8-DODECENYL ACETATE	0.5532	1	20.00	A
	DODECYLBENZENE SULFONIC ACID	26.3297	12	359.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21.7231	39	895.10	A
	EDTA, SODIUM SALT	0.0398	2	74.00	A
	EDTA, TETRASODIUM SALT	1.6203	12	359.00	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	41.8417	6	82.50	A
	ENDOSULFAN	298.0000	1	149.00	A
	ESFENVALERATE	1,486.3399	688	35,405.32	A
	ETHYLENE GLYCOL	58.4560	5	413.00	A
	FATTY ACIDS, METHYL ESTERS	125.8985	10	396.00	A
	FATTY ACIDS, MIXED	69.8004	40	1,069.65	A
	FATTY ACIDS DERIVED FROM TALLOW	431.3663	181	6,612.62	A
	FENBUTATIN-OXIDE	2,021.3450	47	2,937.90	A
	FENHEXAMID	60.0000	2	120.00	A
	FLUAZIFOP-P-BUTYL	3.7661	3	10.00	A
	FLUDIOXONIL	0.0975		140,672.00	P
	FLUMIOXAZIN	9.8366	7	152.00	A
	GLUFOSINATE-AMMONIUM	0.8003	1	3.20	A
	GLYPHOSATE	408.8694	17	437.90	A
	GLYPHOSATE, DIAMMONIUM SALT	556.6239	13	680.80	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	40,665.1772	1,117	44,209.02	A
	GLYPHOSATE, MONOAMMONIUM SALT	155.3664	7	279.00	A
	GLYPHOSATE, POTASSIUM SALT	15,743.6970	518	16,419.47	A
	GLYPHOSATE-TRIMESIUM	32.6299	3	15.50	A
	HEXYTHIAZOX	59.1783	8	402.80	A
	HYDROTREATED PARAFFINIC SOLVENT	345.9459	15	446.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1,016.8624	129	5,932.35	A
	IMIDACLOPRID	15.9619	4	200.00	A
	IPRODIONE	889.7749	54	1,615.70	A
	ISOPARAFFINIC HYDROCARBONS	282.3634	12	1,029.00	A
	ISOPROPYL ALCOHOL	595.0847	406	18,048.20	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	9.4855	104	5,104.27	A
	ISOXABEN	1.3250	1	36.40	A
	KAOLIN	190.0000	1	8.00	A
	LAMBDA-CYHALOTHRIN	106.3226	79	4,362.90	A
	LAURIC ACID	182.6490	88	3,076.70	A
	LECITHIN	20.8371	3	111.00	A
	LIME-SULFUR	283.4210	6	178.50	A
	LIMONENE	8.8583	10	96.50	A
	MAGNESIUM PHOSPHIDE	86.5200		1,183,920.00	C
		69.2160		1,045.00	K
		0.3850		9,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL 156.1210				
	METHIDATHION	1,546.1835	18	1,170.50	A
	METHOXYFENOZIDE	198.7257	10	895.00	A
	METHYLATED FATTY ACIDS FROM CANOLA OIL	362.6549	1	160.00	A
	METHYLATED SOYBEAN OIL	334.2105	50	2,084.45	A
	METHYL BROMIDE	41,869.6295	30	518.54	A
		560.0700	5	381.00	U
	TOTAL POUNDS OF THIS CHEMICAL 42,429.6995				
	METHYL SILICONE RESINS	34.1274	8	259.00	A
	MINERAL OIL	499,574.9744	519	26,239.02	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	44.3548	9	359.00	A
	MYCLOBUTANIL	131.6701	36	1,270.10	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	2,505.3403	9	83.05	A
	NAPROPAMIDE	43.2000	1	27.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,255.3521	175	9,894.80	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8,793.0073	893	41,960.93	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	9.4458	3	117.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	39.2109	25	1,721.25	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	21.5488	104	3,725.88	A
	NORFLURAZON	1,348.2887	32	1,169.42	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,921.7747	175	6,231.60	A
	OIL OF JOJOBA	30.8466	4	90.00	A
	OLEIC ACID	62.7607	92	2,638.10	A
	OLEIC ACID, METHYL ESTER	622.2360	37	922.64	A
	ORCHEX 796 OIL	437.9413	51	1,924.10	A
	ORGANO/MODIFIED POLYSILOXANE	1.0427	40	1,763.50	A
	ORYZALIN	16,880.3788	216	8,795.24	A
	OXYFLUORFEN	8,412.8010	642	20,967.46	A
	PARAQUAT DICHLORIDE	10,272.7849	393	14,586.96	A
	PENDIMETHALIN	2,737.7927	32	930.90	A
	PETROLEUM DISTILLATES	30.0405	7	178.00	A
	PETROLEUM DISTILLATES, ALIPHATIC	198.3855	24	433.15	A
	PETROLEUM DISTILLATES, REFINED	629.8057	4	118.00	A
	PETROLEUM NAPHTHENIC OILS	43.4476	3	46.00	A
	PETROLEUM OIL, PARAFFIN BASED	6,108.2897	216	9,305.15	A
	PETROLEUM OIL, UNCLASSIFIED	460,542.8644	478	21,538.03	A
	PHOSMET	1,932.5500	31	835.30	A
	PHOSPHORIC ACID	312.1128	168	7,250.65	A
	BETA-PINENE POLYMER	147.1426	8	442.00	A
	POLYACRYLAMIDE POLYMER	1.2243	2	80.00	A
	POLYACRYLIC POLYMER	9.6782	46	2,346.45	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	261.6262	74	3,142.95	A
	POLYBUTENES	22.4819	10	396.00	A
	POLYETHER MODIFIED POLYSILOXANE	2.2678	6	82.50	A
	POLYETHYLENE GLYCOL	1.4044	8	114.00	A
	POLYETHYLENE GLYCOL DIACETATE	24.3337	116	5,625.35	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	33.1966	68	2,150.51	A
	POLY-I-PARA-MENTHENE	293.6027	26	802.28	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	508.2861	71	3,594.90	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	553.9525	5	429.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	702.7796	107	3,771.88	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	36.2135	94	5,007.77	A
	POLYOXYETHYLENE SORBITAN MONOSTEARATE	4.1901	3	46.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	300.4287	112	5,283.07	A
	POTASH SOAP	649.8721	12	249.50	A
	POTASSIUM HYDROXIDE	0.2772	1	4.00	A
	POTASSIUM NITRATE	0.2772	1	4.00	A
	POTASSIUM PHOSPHITE	784.6739	5	251.00	A
	PROPARGITE	105.2440	2	67.00	A
	PROPICONAZOLE	2,175.2264	381	19,655.03	A
	PROPIONIC ACID	20.9499	6	116.25	A
	PROPYLENE GLYCOL	453.1518	187	6,646.76	A
	PROPYLENE GLYCOL, METHYL ETHER	28.2380	26	625.75	A
	PYRACLOSTROBIN	912.2725	152	6,666.28	A
	PYRETHRINS	0.8072	1	30.00	A
	PYRIDABEN	278.9920	22	662.00	A
	PYRIPROXYFEN	0.7350	1	14.00	A
	SETHOXYDIM	11.4685	3	61.50	A
	SILICONE DEFOAMER	0.6886	12	359.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	48.4827	21	1,074.25	A
	SODIUM POLYACRYLATE	39.9395	10	687.00	A
	SODIUM XYLENE SULFONATE	8.1014	12	359.00	A
	SORBITAN FATTY ACID ESTERS	153.7569	107	3,771.88	A
	SORBITAN TRIOLEATE	34.4737	18	275.30	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.3975	8	114.14	A
	SOYBEAN OIL	106.9072	5	35.00	A
	SPINOSAD	47.6117	14	447.50	A
	STRYCHNINE	9.8750	17	542.15	A
	SULFUR	419,871.8510	626	32,826.58	A
	TALL OIL	8.6752	10	424.00	A
	TALL OIL FATTY ACIDS	160.4717	84	5,590.30	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	97.7989	26	672.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE				
TETRAPOTASSIUM PYROPHOSPHATE	4.0507	12	359.00	A
THIAMETHOXAM	1.7813	1	38.00	A
THIOPHANATE-METHYL	55.3000	4	56.00	A
TRIETHANOLAMINE	10.3293	12	359.00	A
TRIFLOXYSTROBIN	24.5625	8	397.00	A
TRIFLURALIN	5.3000	1	36.40	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	55.9968	64	2,073.31	A
TRISODIUM PHOSPHATE	0.6642	3	35.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.3372	9	87.75	A
UREA	279.2412	40	1,763.50	A
VEGETABLE OIL	242.1476	1	149.00	A
VINYL POLYMER	2.7638	29	1,681.50	A
XYLENE	375.4498	2	250.40	A
XYLENE RANGE AROMATIC SOLVENT	806.4492	29	718.00	A
ZINC PHOSPHIDE	6.0600	1	101.00	A
ZIRAM	15.2000	1	2.50	A
Site Total	1,903,521.9767	10,306		
PUBLIC HEALTH				
ACEPHATE	9.0000			
ACID BLUE 9, DIAMMONIUM SALT	3.2714			
ALKYL (C8,C10) POLYGLYCOSIDE	15.5945			
ALLETHRIN	5.3676			
D-ALLETHRIN	3.3661			
D-TRANS ALLETHRIN	0.6474			
ALUMINUM PHOSPHIDE	51.2766			
AMITROLE	0.1080			
AZADIRACHTIN	0.0142			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	33,525.2458			
BACILLUS THURINGIENSIS (BERLINER)	11.3416			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	11,534.7276			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	39,899.2122			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.4635			
BENZOIC ACID	11.1823			
BIFENTHRIN	20.7576			
BORAX	4.3447			
BORIC ACID	0.7500			
BRODIFACOUM	0.0019			
BROMACIL	2.8000			
BROMADIOLONE	0.6571			
BROMETHALIN	0.0039			
BUTYL ALCOHOL	27.7331			
CARBARYL	16.1850			
CARBON DIOXIDE	299.8800			
CARFENTRAZONE-ETHYL	0.5466	3	32.00	A
CHLORINE	1,159.1750			
CHLORPYRIFOS	5.2682			
CLOPYRALID, MONOETHANOLAMINE SALT	1.8639	2	12.00	A
COPPER ETHANOLAMINE COMPLEXES, MIXED	55.7164			
COPPER SULFATE (PENTAHYDRATE)	69.9800			
CYFLUTHRIN	1.2220			
BETA-CYFLUTHRIN	37.0373			
CYPERMETHRIN	23.0942			
2,4-D, 2-ETHYLHEXYL ESTER	10.6180	3	32.00	A
DELTAMETHRIN	36.0797			
DIAZINON	2.1406			
DICAMBA	0.6782	3	32.00	A
DICHLOBENIL	0.0275			
DIFLUBENZURON	605.6582			
DIMETHYLPOLYSILOXANE	20.3036			
	0.5679	2	12.00	A
TOTAL POUNDS OF THIS CHEMICAL 20.8715				
DIPHACINONE	0.3250			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUBLIC HEALTH				
DIQUAT DIBROMIDE	359.9159			
DIURON	3,570.0000			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT	2.0720			
FENOXYCARB	0.0600			
FENTHION	6.0288			
FIPRONIL	0.0000			
FLUMIOXAZIN	43.8600			
FLUTOLANIL	10.0600			
GIBBERELLINS	1,649.4000			
GLYPHOSATE, ISOPROPYLAMINE SALT	14,715.9838			
GLYPHOSATE, MONOAMMONIUM SALT	15.4618			
HYDRAMETHYLNON	70.5073			
HYDROTREATED PARAFFINIC SOLVENT	65.8411			
IMIDACLOPRID	0.1125			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7,581.6264			
ISOPROPYL ALCOHOL	100.0102			
	0.4182	1	20.00	A
TOTAL POUNDS OF THIS CHEMICAL 100.4284				
LAMBDA-CYHALOTHRIN	1.0678			
MALATHION	9,445.5856			
MECOPROP-P	2.6925	3	32.00	A
METHOMYL	0.5100			
METHOPRENE (POST 1997 SEE CHEM CODE 5026)	9,804.9969			
S-METHOPRENE	1,025.9207			
MUSCALURE	0.0204			
NALED	26,599.6917			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,176.2613			
	1.2545	1	20.00	A
TOTAL POUNDS OF THIS CHEMICAL 1,177.5158				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.5219			
OIL OF PEPPERMINT	0.0006			
ORYZALIN	21.3093			
OXYFLUORFEN	221.4220			
PENDIMETHALIN	1.7250			
PERMETHRIN	1,182.3176			
PETROLEUM DISTILLATES	1,556,669.8885			
PETROLEUM DISTILLATES, AROMATIC	63.2014			
PETROLEUM DISTILLATES, REFINED	2,226.0079			
PETROLEUM HYDROCARBONS	37.4107			
PHENOTHRIN	644.6600			
PHENYLETHYL PROPIONATE	0.0135			
PHOSPHINE	6.1200			
PIPERONYL BUTOXIDE	45,238.6278			
PIPERONYL BUTOXIDE, OTHER RELATED	11,068.3582			
POLYOXYETHYLENE POLYOXYPROPYLENE	0.1893	2	12.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	549.1657			
POTASH SOAP	1,053.8082			
PROPOXUR	0.4625			
PYRETHRINS	7,599.8991			
PYRIPROXYFEN	96.7531			
RESMETHRIN	759.2507			
RESMETHRIN, OTHER RELATED	6.0787			
SILICA AEROGEL	636.2904			
SODIUM LAURYL SULFATE	0.0001			
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	14.1574			
STRYCHNINE	2.7000			
SULFOMETURON-METHYL	72.1369			
TALL OIL	26.3185			
TALL OIL FATTY ACIDS	8.3610			
TARTRAZINE	0.3309			
TEMEPHOS	1,101.5691			
TETRAMETHRIN	0.0955			
TRALOMETHRIN	0.0001			
TRICLOPYR, BUTOXYETHYL ESTER	156.9820			
TRICLOPYR, TRIETHYLAMINE SALT	18.9346			
Site Total	1,793,208.6620	8		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUMPKIN					
	ABAMECTIN	19.1975	46	1,585.60	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6313	1	2.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.7192	3	119.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.2298	2	14.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.1528	2	14.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.5935	9	83.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	5.7021	13	315.00	A
	AMMONIUM PROPIONATE	4.4142	2	60.00	A
	AMMONIUM SULFATE	14.2138	4	155.00	A
	AZADIRACHTIN	0.0132	5	6.00	A
	AZOXYSTROBIN	20.2995	6	85.80	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	14.0400	1	13.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	21.0750	9	258.00	A
	BENSULIDE	528.4580	7	85.00	A
	BENZOIC ACID	2.8304	4	193.00	A
	BIFENTHRIN	338.8144	87	3,580.40	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.9117	2	19.00	A
	BOSCALID	10.5328	4	53.50	A
	BUPROFEZIN	15.3580	4	39.00	A
	BUTYL ALCOHOL	5.7382	7	107.00	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	8.2238	21	789.00	A
	CALCIUM CHLORIDE	14.4086	19	787.00	A
	CARBARYL	48.8171	11	77.17	A
	CHLOROPICRIN	580.9925	1	6.00	A
	CHLOROTHALONIL	345.5968	8	218.00	A
	CITRIC ACID	42.5222	23	861.00	A
	COCONUT DIETHANOLAMIDE	1.2829	14	214.30	A
	COPPER HYDROXIDE	22.1040	1	12.00	A
	CRYOLITE	675.8400	2	88.00	A
	1,3-DICHLOROPROPENE	1,023.0156	1	6.00	A
	DICOFOL	6.8750	2	11.00	A
	DIETHYLENE GLYCOL	0.1870	8	107.50	A
	DIMETHYLPOLYSILOXANE	105.5928	35	754.60	A
	DIPHACINONE	0.0808	5	269.30	A
	DODECYLBENZENE SULFONIC ACID	5.5593	14	214.30	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.9401	1	24.00	A
	EDTA, TETRASODIUM SALT	0.3421	14	214.30	A
	ESFENVALERATE	50.5210	34	1,116.80	A
	ETHALFLURALIN	494.2970	8	423.00	A
	ETHEPHON	37.6450	54	347.00	A
	FATTY ACIDS, METHYL ESTERS	3.4038	2	19.00	A
	FATTY ACIDS DERIVED FROM TALLOW	4.6374	9	83.00	A
	GLYPHOSATE	3.9679	2	10.00	A
	GLYPHOSATE, DIAMMONIUM SALT	37.4884	1	65.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	882.0564	32	536.00	A
	GLYPHOSATE, POTASSIUM SALT	2.7592	1	2.00	A
	HALOSULFURON-METHYL	1.4100	2	45.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	39.3610	18	573.00	A
	IMIDACLOPRID	429.9603	49	1,730.20	A
	ISOPROPYL ALCOHOL	147.2797	65	2,510.30	A
	LECITHIN	0.0751	1	0.10	A
	MALATHION	829.9274	13	690.00	A
	MEFENOXAM	106.5713	16	667.00	A
	MEFENOXAM, OTHER RELATED	0.0141	1	8.00	A
	METHOMYL	456.9750	23	1,162.00	A
	METHOXYFENOZIDE	95.3670	13	544.50	A
	METHYLATED SOYBEAN OIL	29.5381	8	107.50	A
	MYCLOBUTANIL	341.7360	74	2,531.70	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6.6032	4	144.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	570.7442	68	1,990.60	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	180.9205	14	733.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	688.6774	13	847.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUMPKIN				
OLEIC ACID	2.2292	1	24.00	A
OLEIC ACID, METHYL ESTER	87.4148	6	288.00	A
ORCHEX 796 OIL	33.2409	1	24.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	4.4868	8	107.50	A
OXYDEMETON-METHYL	81.2435	7	130.00	A
PARAQUAT DICHLORIDE	2.0713	1	2.00	A
PERMETHRIN	73.7245	28	420.00	A
PHOSPHORIC ACID	52.4720	48	1,492.30	A
POLYBUTENES	0.6078	2	19.00	A
POLYETHYLENE GLYCOL DIACETATE	0.5184	13	315.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.0970	4	53.50	A
POLY-I-PARA-MENTHENE	69.1446	6	181.00	A
POLYOXYETHYLENE DIOLEATE	0.0935	8	107.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	58.0550	27	643.60	A
POTASSIUM BICARBONATE	708.8000	7	402.00	A
PROPIONIC ACID	0.0751	1	0.10	A
PROPYLENE GLYCOL	1.0882	1	48.00	A
PROPYZAMIDE	2.3715	1	6.20	A
PYMETROZINE	37.8329	20	440.00	A
PYRACLOSTROBIN	140.6880	36	1,125.80	A
SETHOXYDIM	29.4407	2	46.00	A
SILICONE DEFOAMER	0.1454	14	214.30	A
SODIUM POLYACRYLATE	1.3905	2	60.00	A
SODIUM XYLENE SULFONATE	1.7106	14	214.30	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	3.5834	4	193.00	A
SPINOSAD	9.1088	9	107.00	A
SPIROMESIFEN	17.8822	5	136.00	A
SULFUR	115,649.9400	108	3,951.60	A
TALL OIL	28.5486	34	1,346.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.5173	14	214.30	A
TETRAPOTASSIUM PYROPHOSPHATE	0.8553	14	214.30	A
THIAMETHOXAM	4.0093	5	80.30	A
THIRAM	7.7799		4,534.85	P
TRIETHANOLAMINE	2.1810	14	214.30	A
TRIFLOXYSTROBIN	2.6051	9	168.00	A
TRIFLURALIN	5.0000	1	8.00	A
TRISODIUM PHOSPHATE	0.4664	1	48.00	A
Site Total	126,477.6619	982		
QUINCE				
ACETAMIPRID	22.1655	22	159.00	A
AZINPHOS-METHYL	0.2650	1	3.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.1020	3	0.99	A
COCONUT DIETHANOLAMIDE	1.2023	8	108.00	A
COPPER HYDROXIDE	495.7425	43	316.00	A
COPPER OXIDE (OUS)	169.5720	7	84.00	A
COTTONSEED OIL	62.4017	15	85.00	A
DIETHYLENE GLYCOL	6.6223	4	50.00	A
DIMETHYLPOLYSILOXANE	0.0616	5	55.00	A
E,E-8,10-DODECADIEN-1-OL	1.4747	5	48.00	A
Z-8-DODECENOL	0.0365	6	55.00	A
E-8-DODECENYL ACETATE	0.2072	6	55.00	A
Z-8-DODECENYL ACETATE	3.2055	6	55.00	A
DODECYLBENZENE SULFONIC ACID	5.2100	8	108.00	A
EDTA, TETRASODIUM SALT	0.3206	8	108.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	1.0262	1	3.00	A
FATTY ACIDS, MIXED	1.2990	3	120.00	A
FOSETYL-AL	292.8000	12	164.00	A
GLYPHOSATE, DIAMMONIUM SALT	29.9907	2	80.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	183.1077	12	133.00	A
GLYPHOSATE, POTASSIUM SALT	100.7629	12	59.60	A
IMIDACLOPRID	1.5004	1	15.00	A
ISOOCTYL PHTHALATE	1.0407	1	3.00	A
ISOPROPYL ALCOHOL	6.8142	32	266.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QUINCE				
KAOLIN	570.0000	3	12.00	A
LAMBDA-CYHALOTHRIN	3.7471	9	111.00	A
LECITHIN	1.6820	1	12.00	A
METHOXYFENOZIDE	52.2981	18	203.00	A
METHYLATED SOYBEAN OIL	53.5170	4	48.00	A
METHYL BROMIDE	269.0800		115,695.00	P
	28.1000		903.00	U
TOTAL POUNDS OF THIS CHEMICAL 297.1800				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	15.6054	4	50.00	A
MORPHOLINE	0.4500	1	3.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6.8198	3	120.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	76.4155	35	397.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.7077	1	3.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.9144	2	8.00	A
OLEIC ACID	1.9114	2	10.00	A
OXYFLUORFEN	71.6988	4	84.00	A
PETROLEUM OIL, UNCLASSIFIED	9.3316	4	1.32	A
PHOSPHORIC ACID	1.0260	8	108.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.6758	4	48.00	A
POLYETHYLENE GLYCOL	0.7228	3	15.00	A
POLY-I-PARA-MENTHENE	25.2507	7	72.10	A
POTASSIUM BICARBONATE	123.8200	3	64.00	A
PROPIONIC ACID	1.6820	1	12.00	A
PROPYLENE GLYCOL	1.5161	1	7.00	A
SILICONE DEFOAMER	0.1363	8	108.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.1373	1	3.00	A
SODIUM DIOCTYLSULFOSUCCINATE	0.6367	1	7.00	A
SODIUM XYLENE SULFONATE	1.6031	8	108.00	A
SPINOSAD	17.1919	14	140.75	A
SULFUR	7.2000	4	1.32	A
TALL OIL FATTY ACIDS	0.0295	1	5.00	A
TEBUFENOZIDE	5.0819	1	5.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	6.1077	8	108.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.8015	8	108.00	A
TRIETHANOLAMINE	2.0439	8	108.00	A
TRIFLOXYSTROBIN	3.7500	1	40.00	A
Site Total	2,763.6232	247		
RADISH				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	18.8370	44	167.30	A
AZADIRACHTIN	0.0059	1	0.75	A
AZOXYSTROBIN	88.8270	93	492.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	97.7508	47	179.30	A
CALCIUM HYPOCHLORITE	1,523.8800	9	463.00	U
	331.1700	2	105.00	A
TOTAL POUNDS OF THIS CHEMICAL 1,855.0500				
CARBARYL	0.9942	3	2.00	A
CHLORPYRIFOS	1,688.3039	246	851.82	A
CHLORTHAL-DIMETHYL	3,399.4014	162	688.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	45.8527	1	6.00	A
COCONUT DIETHANOLAMIDE	0.1628	26	12.98	A
COPPER HYDROXIDE	256.8000	53	286.50	A
CYFLUTHRIN	16.9701	81	415.00	A
DIAZINON	188.4624	32	118.49	A
1,3-DICHLOROPROPENE	986.8901	1	8.30	A
DIMETHYLPOLYSILOXANE	1.7037	1	11.50	A
DODECYLBENZENE SULFONIC ACID	0.7053	26	12.98	A
EDTA, TETRASODIUM SALT	0.0434	26	12.98	A
ESFENVALERATE	18.9008	80	399.83	A
FATTY ACIDS DERIVED FROM TALLOW	7.5348	44	167.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	24.2984	1	14.50	A
IMIDACLOPRID	10.8272	2	69.00	A
IPRODIONE	24.7319	3	33.00	A
ISOPROPYL ALCOHOL	0.2148	26	12.98	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RADISH				
MALATHION	281.3154	34	146.65	A
MEFENOXAM	250.6159	113	622.00	A
MEFENOXAM, OTHER RELATED	7.4448	110	609.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	18.9388	45	171.30	A
PHOSPHORIC ACID	0.1389	26	12.98	A
BETA-PINENE POLYMER	0.7125	1	4.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	1.7399	1	11.80	A
POLY-I-PARA-MENTHENE	34.2583	2	144.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.5679	1	11.50	A
POTASSIUM BICARBONATE	295.2000	1	120.00	A
PROPYZAMIDE	0.2500	1	0.13	A
PYRACLOSTROBIN	35.0640	46	175.30	A
PYRETHRINS	0.0404	1	0.75	A
SILICONE DEFOAMER	0.0184	26	12.98	A
SODIUM XYLENE SULFONATE	0.2170	26	12.98	A
SPINOSAD	27.9753	64	314.70	A
TALL OIL FATTY ACIDS	0.2036	1	4.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.8263	26	12.98	A
TETRAPOTASSIUM PYROPHOSPHATE	0.1085	26	12.98	A
THIRAM	491.0815		194,004.25	P
	58.1331		1,759.33	K
TOTAL POUNDS OF THIS CHEMICAL 549.2146				
TRIETHANOLAMINE	0.2767	26	12.98	A
TRIFLURALIN	251.8613	3	68.00	A
XYLENE RANGE AROMATIC SOLVENT	0.6151	1	2.00	A
Site Total	10,490.8722	1,102		
RANGELAND				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	70.1452		115.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	70.0847	3	767.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2677	1	4.89	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0333	1	4.89	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.5732	1	25.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	19.6796	1	75.00	A
ALUMINUM PHOSPHIDE	7.2450	4	122.00	A
AMMONIUM NITRATE	9.3713	1	75.00	A
AMMONIUM PROPIONATE	74.7408	19	490.50	A
AMMONIUM SULFATE	272.2530	25	1,338.50	A
BENZOIC ACID	1.8339	6	280.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	25.9502	10	1,211.00	A
BUTYL ALCOHOL	40.3761	63	3,194.30	A
CHLOROPHACINONE	0.0705	4	4,236.00	A
CHLORSULFURON	2.0157	4	112.80	A
CITRIC ACID	37.5437	22	501.39	A
CLOPYRALID, MONOETHANOLAMINE SALT	2,234.1328	217	15,925.49	A
CLOPYRALID,TRIETHYLAMINE SALT	122.8881	7	525.00	A
COCONUT DIETHANOLAMIDE	0.0246	1	1.00	A
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	8.0245	2	200.00	A
2,4-D, BUTOXYETHANOL ESTER	15.9180		5.50	A
2,4-D, DIMETHYLAMINE SALT	6,762.6213	102	10,096.90	A
2,4-D, 2-ETHYLHEXYL ESTER	283.7944	7	1,224.00	A
2,4-D, ISOOCTYL ESTER	110.2410		85.00	A
DICAMBA, DIMETHYLAMINE SALT	337.0321	11	1,313.00	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	7.4338	3	145.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	43.6180	4	82.00	A
DIMETHYLPOLYSILOXANE	0.6363	65	3,309.30	A
DIMETHYL SILICONE FLUID EMULSION	0.0771	1	24.00	A
DIPHACINONE	1.2244	36	8,051.10	A
DODECYLBENZENE SULFONIC ACID	0.1066	1	1.00	A
EDTA, TETRASODIUM SALT	0.0066	1	1.00	A
ETHYLENE GLYCOL	11.3771	9	83.30	A
FATTY ACIDS, METHYL ESTERS	1.0637	1	2.00	A
FATTY ACIDS, MIXED	329.2412	52	6,104.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RANGELAND				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	0.0675		1.00	A
FATTY ACIDS DERIVED FROM TALLOW	0.6293	1	25.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,481.3020	99	3,575.25	A
	8.9908	2	4,600.00	S
	3.9959		1.00	U
TOTAL POUNDS OF THIS CHEMICAL 3,494.2887				
GLYPHOSATE, POTASSIUM SALT	781.8233	27	379.51	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	45.0284	6	1,157.00	A
IMIDACLOPRID	0.4410	4	36.09	A
ISOPARAFFINIC HYDROCARBONS	1,021.8511	9	1,209.00	A
ISOPROPYL ALCOHOL	86.2866	30	4,083.30	A
KAOLIN	1.3063	2	2.00	A
LIMONENE	0.3374		1.00	A
LINURON	2.5000		2.00	A
MALATHION	41.2677	3	42.00	A
MCPA, DIMETHYLAMINE SALT	2.0764	1	6.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	2.0287	1	10.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.5515	2	9.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,354.7287	152	13,807.99	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	44.3505	28	1,699.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	219.1523	4	1,074.00	A
OLEIC ACID	9.6576	2	220.00	A
OLEIC ACID, METHYL ESTER	146.4555	8	1,172.00	A
ORCHEX 796 OIL	696.0675	9	1,209.00	A
OXYFLUORFEN	2.9656	1	12.50	A
PETROLEUM DISTILLATES	24.5378	2	590.00	A
PHOSPHORIC ACID	3.7260	4	47.00	A
PICLORAM	0.0724	1	0.10	A
POLYACRYLAMIDE POLYMER	8.2688	3	215.00	A
POLYACRYLIC POLYMER	0.0550	2	6.00	A
POLYBUTENES	0.1899	1	2.00	A
POLYETHYLENE GLYCOL	0.1601	1	11.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	10.8702	2	68.00	A
POLYSACCHARIDE POLYMER	0.9188	3	215.00	A
PROPYLENE GLYCOL	1.2620	1	40.00	A
SILICONE DEFOAMER	0.0028	1	1.00	A
SODIUM POLYACRYLATE	23.5433	19	490.50	A
SODIUM TETRATHIOCARBONATE	381.4474	1	10.39	A
SODIUM XYLENE SULFONATE	0.0328	1	1.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	2.3219	6	280.00	A
SPINOSAD	0.0030	2	2.00	A
STRYCHNINE	0.0900	1	6.00	A
TALL OIL	1.7056	1	50.00	A
TALL OIL FATTY ACIDS	104.1100	9	1,209.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	165.4688	4	271.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0164	1	1.00	A
TRICLOPYR, BUTOXYETHYL ESTER	557.6075	145	981.00	A
TRICLOPYR, TRIETHYLAMINE SALT	691.0909	14	850.00	A
TRIETHANOLAMINE	0.0418	1	1.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.6273	1	40.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0450		1.00	A
UREA DIHYDROGEN SULFATE	3.7047	1	50.00	A
VINYL POLYMER	2.0546	3	328.40	A
ZINC PHOSPHIDE	65.9800	19	2,062.00	A
Site Total	21,911.4619	924		
RAPPINI				
ACETAMIPRID	144.6454	122	2,553.10	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4851	4	80.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	3.0442	7	208.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RAPPINI				
AZADIRACHTIN	8.7992	26	471.90	A
AZOXYSTROBIN	686.1125	139	3,353.21	A
BENSULIDE	202.0240	33	56.00	A
BENZOIC ACID	0.2402	2	39.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	5.6984	5	166.60	A
BOSCALID	4.7250	1	13.50	A
BUTYL ALCOHOL	1.1769	18	50.80	A
CHLORPYRIFOS	182.6662	26	91.60	A
CHLORTHAL-DIMETHYL	6,028.6837	127	2,497.30	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	963.3259	152	2,757.18	A
COCONUT DIETHANOLAMIDE	15.2632	24	320.30	A
CYPERMETHRIN	78.5105	44	951.30	A
(S)-CYPERMETHRIN	304.7742	248	6,669.63	A
DIAMMONIUM PHOSPHATE	48.6960	19	1,206.00	A
DIAZINON	319.3347	31	639.00	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	15.8962	7	140.90	A
DIMETHYLPOLYSILOXANE	262.3402	219	3,495.08	A
DODECYLBENZENE SULFONIC ACID	6.1783	17	111.60	A
EDTA, TETRASODIUM SALT	0.3802	17	111.60	A
EMAMECTIN BENZOATE	6.2190	29	514.30	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	14.0511	4	80.50	A
FATTY ACIDS, METHYL ESTERS	21.2738	5	166.60	A
FOSETYL-AL	193.4200	23	94.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	3.0030	3	45.00	A
IMIDACLOPRID	781.4227	194	4,719.56	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	6.9821	3	45.00	A
ISOPROPYL ALCOHOL	49.6030	116	1,939.91	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0003	1	32.50	A
KEROSENE	10.4719	2	39.50	A
LAURIC ACID	2.7675	7	208.70	A
MALATHION	91.0701	2	45.40	A
MANEB	46.6186	1	29.20	A
MEFENOXAM	452.7406	245	3,799.29	A
MEFENOXAM, OTHER RELATED	12.0316	189	3,439.49	A
METHOMYL	669.3750	52	808.20	A
METHYLATED SOYBEAN OIL	235.1236	29	1,048.80	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7.2179	5	166.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	195.5289	143	2,882.91	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	2.0020	3	45.00	A
OXYDEMETON-METHYL	876.0340	98	1,613.00	A
PETROLEUM OIL, PARAFFIN BASED	0.0475	1	32.50	A
PHOSPHORIC ACID	11.1733	43	1,443.10	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	11.2265	27	1,004.00	A
POLYBUTENES	3.7989	5	166.60	A
POLYETHER MODIFIED POLYSILOXANE	0.7616	4	80.50	A
POLYETHYLENE GLYCOL OLEATE	36.8123	7	140.90	A
POLY-I-PARA-MENTHENE	3.6541	2	30.70	A
POLYOXYETHYLENE POLYOXYPROPYLENE	199.1682	201	3,444.28	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.0012	1	32.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.0077	1	32.50	A
POTASH SOAP	428.0944	19	356.90	A
POTASSIUM PHOSPHITE	713.0060	27	232.10	A
PROPYLENE GLYCOL	4.7047	7	208.70	A
PYMETROZINE	87.6096	91	1,031.70	A
PYRETHRINS	9.7885	41	717.70	A
SETHOXYDIM	253.3398	26	1,003.80	A
SILICONE DEFOAMER	0.1616	17	111.60	A
SODIUM XYLENE SULFONATE	1.9010	17	111.60	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.3040	2	39.50	A
SPINOSAD	280.7733	211	3,909.84	A
SPIROMESIFEN	23.7603	6	199.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	7.2354	17	111.60	A
TETRAPOTASSIUM PYROPHOSPHATE	0.9505	17	111.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RAPPINI				
TRIETHANOLAMINE	2.4238	17	111.60	A
TRIFLURALIN	272.9857	60	901.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.5232	4	80.50	A
Site Total	15,316.1700	2,486		
RASPBERRY				
AZADIRACHTIN	6.2893	9	128.70	A
AZINPHOS-METHYL	21.0000	1	42.00	A
BACILLUS PUMILUS, STRAIN QST 2808	3.7211	4	31.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	443.0731	92	1,249.06	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	96.0176	69	705.11	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	90.1800	5	107.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	101.9249	71	587.68	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	42.7894	31	352.21	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	491.3838	42	558.91	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.1030	1	2.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	64.3687	70	692.42	A
BIFENTHRIN	0.2000	1	2.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.1006	4	23.50	A
BORAX	0.0937	2	7.00	A
BOSCALID	303.8064	65	717.43	A
CAPTAN	3.9120	1	2.00	A
CAPTAN, OTHER RELATED	0.0880	1	2.00	A
CARBARYL	77.7396	8	54.35	A
CHLOROPICRIN	121,190.6098	98	940.55	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	3,555.6599	116	974.96	A
COCONUT DIETHANOLAMIDE	16.5444	173	2,253.06	A
COPPER	130.8000	6	109.00	A
COPPER HYDROXIDE	285.2550	16	140.00	A
COPPER OXIDE (OUS)	657.3278	12	209.98	A
COPPER OXYCHLORIDE	219.1640	10	94.00	A
COPPER OXYCHLORIDE SULFATE	312.5940	37	266.08	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	5,155.0754	148	2,040.59	A
COPPER SULFATE (BASIC)	41.6060	10	94.00	A
CYPRODINIL	26.5313	3	92.00	A
DIATOMACEOUS EARTH	36.6078	2	22.20	A
DIAZINON	1,124.5382	104	946.48	A
1,3-DICHLOROPROPENE	24,386.6420	20	207.50	A
DICOFOL	0.6125	1	7.00	A
DIMETHYLPOLYSILOXANE	39.7179	30	306.50	A
DODECYLBENZENE SULFONIC ACID	71.6922	173	2,253.06	A
EDTA, TETRASODIUM SALT	4.4118	173	2,253.06	A
FENHEXAMID	13.8750	4	18.50	A
FLUDIOXONIL	17.6875	3	92.00	A
FOSETYL-AL	13.9200	2	4.78	A
GLYPHOSATE, ISOPROPYLAMINE SALT	10.0234	1	2.00	A
HEXYTHIAZOX	174.0817	74	723.98	A
IPRODIONE	211.5351	29	242.23	A
ISOPARAFFINIC HYDROCARBONS	4.0060	4	23.50	A
ISOPROPYL ALCOHOL	24.2505	174	2,257.06	A
LECITHIN	1.4117	1	10.00	A
LIME-SULFUR	32,921.0541	87	1,183.20	A
MALATHION	2,119.9718	152	1,638.38	A
MEFENOXAM	85.9637	12	183.95	A
MEFENOXAM, OTHER RELATED	2.5283	12	183.95	A
METALDEHYDE	14.4300	10	52.00	A
METAM-SODIUM	561.0355	1	1.75	A
METHYL BROMIDE	143,264.7250	73	753.75	A
MYCLOBUTANIL	81.6530	100	830.16	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RASPBERRY					
NAPROPAMIDE		2.0000	1	0.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.5781	6	37.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		53.4976	14	252.50	A
ORCHEX 796 OIL		2.7288	4	23.50	A
ORYZALIN		0.5016	1	0.50	A
PARAQUAT DICHLORIDE		44.9855	8	57.00	A
PETROLEUM DISTILLATES, REFINED		527.7700	6	40.00	A
PETROLEUM OIL, UNCLASSIFIED		4,343.0322	40	287.60	A
PHOSPHORIC ACID		14.8918	177	2,263.06	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		204.8157	117	1,029.35	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		330.5451	84	790.53	A
POLY-I-PARA-MENTHENE		152.5271	38	612.82	A
POLYOXYETHYLENE POLYOXYPROPYLENE		21.2019	26	285.50	A
POTASH SOAP		4.3674	1	1.00	A
POTASSIUM BICARBONATE		431.4865	28	183.35	A
PROPIONIC ACID		1.6264	4	16.00	A
PYRACLOSTROBIN		179.4036	92	845.76	A
PYRETHRINS		18.4939	50	524.09	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		47.4792	9	108.40	A
ROTENONE		0.0294	3	6.00	A
ROTENONE, OTHER RELATED		0.0294	3	6.00	A
SILICONE DEFOAMER		1.8750	173	2,253.06	A
SODIUM XYLENE SULFONATE		22.0591	173	2,253.06	A
SOYBEAN OIL		23.1632	1	13.00	A
SPINOSAD		111.2640	106	1,175.19	A
SULFUR		2,708.3640	38	621.66	A
TALL OIL FATTY ACIDS		0.4081	4	23.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		83.7839	173	2,253.06	A
TETRAPOTASSIUM PYROPHOSPHATE		11.0296	173	2,253.06	A
TRIADIMEFON		179.1710	104	1,435.77	A
TRIETHANOLAMINE		28.1254	173	2,253.06	A
Site Total		348,078.5680	2,388		
RECREATION AREA					
ALUMINUM PHOSPHIDE		17.0500	1	8.00	A
BROMETHALIN		0.0000		0.50	A
CARFENTRAZONE-ETHYL		0.0810	1	3.00	A
CHLOROPHACINONE		0.0005	1	8.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		0.0940		0.57	A
2,4-D, DIMETHYLAMINE SALT		0.6900		0.57	A
2,4-D, 2-ETHYLHEXYL ESTER		1.5730	1	3.00	A
DELTAMETHRIN		0.0600		0.75	A
DICAMBA		0.1005	1	3.00	A
DICAMBA, DIMETHYLAMINE SALT		0.0860		0.57	A
DIQUAT DIBROMIDE		2.9418	1	1.75	A
		0.0462	2	17,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.9880				
FLURIDONE		0.9987	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		627.4131	3	45,000.00	S
		226.5619	4	107.60	A
TOTAL POUNDS OF THIS CHEMICAL	853.9750				
GLYPHOSATE, MONOAMMONIUM SALT		3.6650	1	1.00	A
		1.1683	2	17,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.8333				
MECOPROP-P		0.3989	1	3.00	A
TRICLOPYR, BUTOXYETHYL ESTER		0.0108		0.03	A
Site Total		882.9397	14		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL					
ABAMECTIN		0.2411			
		0.0904		822.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.3315				
ACROLEIN		100.5411			
ALKYL (58%C14, 28%C16, 14%C12) DIMETHYLBENZYL AMMONIUM CHLORIDE		7.2051			
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10,2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE		7.2051			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		21.9435			
ALKYL (C8,C10) POLYGLYCOSIDE		0.7716			
D-ALLETHRIN		9.7320			
D-TRANS ALLETHRIN		0.0202			
ALUMINUM PHOSPHIDE		15.4747			
		5.5000		78.00	U
		0.5500		1.00	A
TOTAL POUNDS OF THIS CHEMICAL	21.5247				
AMMONIUM BICARBONATE		0.3164			
ANCYMIDOL		0.0000			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.0485			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		5.0400			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.0463			
BENOMYL		0.0482			
BIFENAZATE		0.0167			
BIFENTHRIN		390.3482			
		3.6880		978.00	C
TOTAL POUNDS OF THIS CHEMICAL	394.0362				
BORAX		2,311.0000		2,702.00	A
		346.0313			
TOTAL POUNDS OF THIS CHEMICAL	2,657.0313				
BORIC ACID		4.3884			
BRODIFACOUM		0.0066			
BROMADIOLONE		0.0048			
BROMETHALIN		0.0352			
BUTYL ALCOHOL		835.5994			
		30.5006		397.75	A
TOTAL POUNDS OF THIS CHEMICAL	866.1000				
CAPTAN		0.2365			
CAPTAN, OTHER RELATED		0.0135			
CARBARYL		1,609.6674	9	942.00	U
		2.9551			
TOTAL POUNDS OF THIS CHEMICAL	1,612.6225				
CARBON		41.7673			
CHLORFENAPYR		0.8860			
CHLORPYRIFOS		110.0049			
CHLORSULFURON		28.2424			
		7.8999		37.05	A
TOTAL POUNDS OF THIS CHEMICAL	36.1423				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		0.9553			
CLOPYRALID, MONOETHANOLAMINE SALT		465.4889			
		80.9516		33.37	A
TOTAL POUNDS OF THIS CHEMICAL	546.4405				
CLOPYRALID,TRIETHYLAMINE SALT		6.1053			
COPPER ETHANOLAMINE COMPLEXES, MIXED		31.1979			
COPPER ETHYLENEDIAMINE COMPLEX		19.5122			
CYFLUTHRIN		56.1087			
CYPERMETHRIN		7.5542			
2,4-D		78.5048			
2,4-D, BUTOXYETHANOL ESTER		139.3744			
2,4-D, DIETHANOLAMINE SALT		1.4137			
2,4-D, DIMETHYLAMINE SALT		7,035.8231			
		1,072.1366		239.36	A
TOTAL POUNDS OF THIS CHEMICAL	8,107.9597				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL					
2,4-D, 2-ETHYLHEXYL ESTER		1,151.0492		447.70	A
		970.5509			
TOTAL POUNDS OF THIS CHEMICAL	2,121.6001				
2,4-D, TRIISOPROPANOLAMINE SALT		100.3061			
DELTAMETHRIN		2.4554			
DIATOMACEOUS EARTH		2.9040			
DIAZINON		14.7500			
DICAMBA, DIMETHYLAMINE SALT		101.6640			
DICLORAN		0.3750			
DIENOCHLOR		0.7211			
DIETHYLENE GLYCOL		2.3379			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		824.0598			
DIMETHYLPOLYSILOXANE		9.3888			
		0.3427		397.75	A
TOTAL POUNDS OF THIS CHEMICAL	9.7315				
DINOSEB		0.0067		500.00	S
		0.0064			
TOTAL POUNDS OF THIS CHEMICAL	0.0131				
1,7-DIOXASPIRO-(5,5)-UNDECANE		0.0040			
DIPHACINONE		0.6189			
DIPHACINONE, SODIUM SALT		0.0043			
DIQUAT DIBROMIDE		771.6812			
		11.1848		11.25	A
TOTAL POUNDS OF THIS CHEMICAL	782.8660				
DISODIUM OCTABORATE TETRAHYDRATE		0.6738			
DISULFOTON		0.0050			
ETOXAZOLE		0.0013			
FARNESOL		0.0008			
FATTY ACIDS, MIXED		3.0863			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		0.9447			
FATTY ACIDS DERIVED FROM TALLOW		8.7774			
FENBUTATIN-OXIDE		0.5000			
FIPRONIL		0.0373			
FLUAZIFOP-P-BUTYL		0.0625		0.50	A
		0.0360			
TOTAL POUNDS OF THIS CHEMICAL	0.0985				
FLURIDONE		1,629.3231			
		47.9000		116.06	A
TOTAL POUNDS OF THIS CHEMICAL	1,677.2231				
TAU-FLUVALINATE		0.0237			
GIBBERELLINS		0.0128			
GLYPHOSATE, ISOPROPYLAMINE SALT		2,677.6926			
		34.8557		11.81	A
TOTAL POUNDS OF THIS CHEMICAL	2,712.5483				
GLYPHOSATE, MONOAMMONIUM SALT		35.5298			
GLYPHOSATE, POTASSIUM SALT		13.1060		20.00	U
		2.7592		1.00	A
TOTAL POUNDS OF THIS CHEMICAL	15.8652				
HALOSULFURON-METHYL		0.2846			
HEXAZINONE		663.6000			
HYDRAMETHYLNON		1.1502			
HYDROPRENE		0.0050			
HYDROTREATED PARAFFINIC SOLVENT		14.9988			
IMAZAPYR, ISOPROPYLAMINE SALT		5.6947			
IMIDACLOPRID		73.7488			
ISOPROPYL ALCOHOL		4.1734			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.8059			
ISOXABEN		0.9063			
LAMBDA-CYHALOTHRIN		0.0036			
LECITHIN		96.3565			
LIMONENE		4.7237			
MALATHION		11,180.1677			
		4,427.8169		6,921.00	U
TOTAL POUNDS OF THIS CHEMICAL	15,607.9846				
METALAXYL		0.0083			
METALDEHYDE		15.6475			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL						
	S-METHOPRENE		15.4759			
			6.1550		822.00	A
	TOTAL POUNDS OF THIS CHEMICAL	21.6309				
	METHYLATED SILICA		0.0017			
	METHYLATED SOYBEAN OIL		2.8194			
	METHYL BROMIDE		10,234.4600			
	METHYL SILICONE RESINS		0.0894			
	MUSCALURE		0.0005			
	NALED		598.2614			
	NEROLIDOL		0.0006			
	NICOTINE		0.0318			
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7,674.8791			
			274.1630		397.75	A
	TOTAL POUNDS OF THIS CHEMICAL	7,949.0421				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		19.1819			
	N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.1614			
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		91.3406			
	OLEIC ACID, ETHYL ESTER		33.0345			
	OLEIC ACID, METHYL ESTER		509.0879			
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.4283			
	ORYZALIN		1.0837			
	OXADIAZON		0.4000			
	OXYFLUORFEN		5.9552			
	PARAQUAT DICHLORIDE		48.5456			
	PERMETHRIN		0.1781			
	PERMETHRIN, OTHER RELATED		0.0014			
	PETROLEUM DISTILLATES		222.6593			
	PETROLEUM OIL, PARAFFIN BASED		4,274.1487			
	PHENOTHRIN		0.2442			
	PHOSPHORIC ACID		0.8185			
	PICLORAM		3.4872			
	PIPERONYL BUTOXIDE		90.5850			
	PIPERONYL BUTOXIDE, OTHER RELATED		22.5513			
	POLYACRYLAMIDE POLYMER		8.9274			
	POLYOXYETHYLENE DIOLEATE		5.7900			
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		613.8216			
	POLYOXYETHYLENE SORBITAN MONOOLEATE		8.8753			
	POLYOXYETHYLENE SORBITAN TRIOLEATE		47.5550			
	POTASH SOAP		40.1230			
			0.8189		48,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	40.9419				
	PROPIONIC ACID		96.3565			
	PROPOXUR		0.0021			
	PROPYLENE GLYCOL		3.4843			
	PYMETROZINE		0.0455			
	PYRETHRINS		2.3276			
	PYRIDABEN		0.3094			
	PYRIPROXYFEN		23.2200		2,650.00	A
			19.9817			
			15.6250		1,933.00	U
	TOTAL POUNDS OF THIS CHEMICAL	58.8267				
	RESMETHRIN		22.8329			
	ROTENONE		0.0576			
	ROTENONE, OTHER RELATED		0.0576			
	SILICA AEROGEL		0.1500			
	SILICONE		0.0831			
	SILICONE DEFOAMER		0.0065			
	SODIUM HYPOCHLORITE		5,711.8612			
	SODIUM NITRATE		79.0595			
	SORBITAN FATTY ACID ESTERS		134.2735			
	SPINOSAD		0.4174			
	SULFAQUINOXALINE		0.0078			
	SULFOMETURON-METHYL		0.5625			
	TALL OIL		0.1002			
	TALL OIL FATTY ACIDS		7.4837			
	TERRAZOLE		0.1406			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL					
TETRAMETHRIN		0.3662			
TRICLOPYR, BUTOXYETHYL ESTER		430.6809			
TRICLOPYR, TRIETHYLAMINE SALT		16.9832			
TRIFLURALIN		6.2695			
TRISODIUM PHOSPHATE		1.8915			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.2089			
WARFARIN		0.0078			
ZINC PHOSPHIDE		0.7000			
Site Total		71,242.7202	9		
RESEARCH COMMODITY					
ABAMECTIN		0.7494			
		0.0753	19	5.30	A
		0.0272	22	92,554.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.8519				
ACEPHATE		42.5677			
		0.3839	4	0.66	A
TOTAL POUNDS OF THIS CHEMICAL	42.9516				
ACETAMIPRID		0.6280			
		0.2450	1	5.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.8730				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		33.2805	16	46.50	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		4.1588			
		0.0735	1	0.10	A
TOTAL POUNDS OF THIS CHEMICAL	4.2323				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		4.1588			
		0.0735	1	0.10	A
TOTAL POUNDS OF THIS CHEMICAL	4.2323				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.7516	1	8.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.8162	2	18.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.1014	2	18.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		0.2330			
ALUMINUM PHOSPHIDE		0.7580			
AMMONIUM PROPIONATE		54.9940			
AMMONIUM SULFATE		13.7485			
		2.4972	1	8.00	A
TOTAL POUNDS OF THIS CHEMICAL	16.2457				
PARA-TERT-AMYLPHENOL		0.0032			
AZADIRACHTIN		0.5543			
		0.1071	13	2.74	A
		0.0462	15	53,650.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7076				
AZINPHOS-METHYL		2.6250	1	3.50	A
AZOXYSTROBIN		4.9874			
		0.2073	10	44,900.00	S
		0.1398	8	0.95	A
TOTAL POUNDS OF THIS CHEMICAL	5.3345				
BACILLUS PUMILUS, STRAIN QST 2808		0.6002			
		0.6002	1	5.00	A
TOTAL POUNDS OF THIS CHEMICAL	1.2004				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1.2691			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		3.3594			
		0.1432	5	0.37	A
TOTAL POUNDS OF THIS CHEMICAL	3.5026				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.9756			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		5.8590			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.5324			
		0.4506	2	4.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.9830				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		2.2000			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
BEAUVERIA BASSIANA STRAIN GHA		2.6016	11	2.56	A
		0.1216			
TOTAL POUNDS OF THIS CHEMICAL	2.7232				
BENEFIN		26.8500			
BENOMYL		0.8738			
BENSULFURON METHYL		0.2536			
BENSULIDE		21.3168			
		14.8722	1	3.00	A
TOTAL POUNDS OF THIS CHEMICAL	36.1890				
BENTAZON, SODIUM SALT		1.0864			
ORTHO-BENZYL-PARA-CHLOROPHENOL		0.0068			
BIFENAZATE		11.4402			
		0.2550	3	0.44	A
TOTAL POUNDS OF THIS CHEMICAL	11.6952				
BIFENTHRIN		4.4663			
		2.4829	1	25.00	A
TOTAL POUNDS OF THIS CHEMICAL	6.9492				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.1823	1	5.00	A
BORAX		0.0263			
BOSCALID		0.2650			
BRODIFACOUM		0.0001			
BROMADIOLONE		0.0026			
BROMOXYNIL HEPTANOATE		25.4162			
		1.2620	3	3.59	A
TOTAL POUNDS OF THIS CHEMICAL	26.6782				
BROMOXYNIL OCTANOATE		26.5005			
		1.3087	3	3.59	A
TOTAL POUNDS OF THIS CHEMICAL	27.8092				
BUPROFEZIN		0.3826			
CAPTAN		0.9326			
CAPTAN, OTHER RELATED		0.0209			
CARBARYL		7.0000			
		0.0250	1	0.33	A
TOTAL POUNDS OF THIS CHEMICAL	7.0250				
CARFENTRAZONE-ETHYL		0.2640	1	16.00	A
CHLORFENAPYR		0.3222			
		0.2547	4	1.40	A
TOTAL POUNDS OF THIS CHEMICAL	0.5769				
CHLORMEQUAT CHLORIDE		0.0055	4	0.04	A
CHLOROPHACINONE		0.0050			
CHLOROPICRIN		229.6800	2	1.80	A
		166.0000			
TOTAL POUNDS OF THIS CHEMICAL	395.6800				
CHLOROTHALONIL		40.1818			
		19.1129	4	21.50	A
TOTAL POUNDS OF THIS CHEMICAL	59.2947				
CHLORPYRIFOS		76.9931			
		19.9700	10	93.00	A
TOTAL POUNDS OF THIS CHEMICAL	96.9631				
CHLORTHAL-DIMETHYL		22.1250			
CINNAMALDEHYDE		0.2656			
CITRIC ACID		27.4970			
		0.1932	2	18.00	A
TOTAL POUNDS OF THIS CHEMICAL	27.6902				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		0.1209			
CLETHODIM		1.1744			
		0.1760	2	0.40	A
TOTAL POUNDS OF THIS CHEMICAL	1.3504				
CLOFENTEZINE		4.4168			
COCONUT DIETHANOLAMIDE		0.1476			
COPPER AMMONIUM COMPLEX		0.0091	2	767.00	U
COPPER HYDROXIDE		361.9735			
		22.7180	2	6.50	A
		0.3145	9	18,496.00	S
TOTAL POUNDS OF THIS CHEMICAL	385.0060				
COPPER OXIDE (OUS)		50.7600			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
COTTONSEED OIL		1.6791	1	2.00	A
CYFLUTHRIN		0.0694			
CYMOXANIL		1.9125			
CYPERMETHRIN		2.2445			
(S)-CYPERMETHRIN		0.2513	4	7.25	A
		0.0235			
TOTAL POUNDS OF THIS CHEMICAL	0.2748				
CYPRODINIL		2.3379			
CYROMAZINE		0.9208	7	6.60	A
		0.1501			
TOTAL POUNDS OF THIS CHEMICAL	1.0709				
2,4-D, DIMETHYLAMINE SALT		21.3024			
DAMINOZIDE		5.8787	55	4.02	A
		0.0075			
TOTAL POUNDS OF THIS CHEMICAL	5.8862				
4(2,4-DB), DIMETHYLAMINE SALT		1.9312			
DDVP		22.6035			
DDVP, OTHER RELATED		1.6868			
DELTAMETHRIN		0.0033			
DESMEDIPHAM		2.1441			
DIAZINON		77.5223			
		9.0245	3	15.00	A
TOTAL POUNDS OF THIS CHEMICAL	86.5468				
DICAMBA, DIMETHYLAMINE SALT		0.9145			
DICLORAN		8.5555			
DICOFOL		1.3945			
DIENOCHLOR		0.0079			
DIFETHIALONE		0.0000			
DIFLUBENZURON		0.1072			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		0.7393			
DIMETHOATE		9.6537			
		1.1958	1	3.00	A
TOTAL POUNDS OF THIS CHEMICAL	10.8495				
DIMETHOMORPH		0.4688			
DIMETHYLPOLYSILOXANE		0.0007	1	2.00	A
DINOTEFURAN		0.0909			
DIPHACINONE		0.0150			
DIQUAT DIBROMIDE		2.4612			
		1.4746	1	0.50	A
TOTAL POUNDS OF THIS CHEMICAL	3.9358				
DIURON		61.9200			
Z-8-DODECENOL		2.9457			
E-8-DODECENYL ACETATE		17.0196			
Z-8-DODECENYL ACETATE		263.8038			
DODECYLBENZENE SULFONIC ACID		0.6396			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0143			
EDTA, TETRASODIUM SALT		0.0394			
ENDOSULFAN		5.9625			
EPTC		22.2168			
		13.0756	1	6.00	A
TOTAL POUNDS OF THIS CHEMICAL	35.2924				
ESFENVALERATE		2.4730			
		0.8584	3	25.66	A
		0.0072	3	6,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.3386				
ETHALFLURALIN		16.0418			
ETHEPHON		2.2910	11	0.62	A
ETHION		101.0283	1	10.00	A
ETHOFUMESATE		6.9185			
ETHYLENE GLYCOL		1.8143	2	20.00	A
ETOXAZOLE		0.4021			
		0.0525	3	0.46	A
TOTAL POUNDS OF THIS CHEMICAL	0.4546				
FARNESOL		0.0003			
FATTY ACIDS, METHYL ESTERS		0.6807	1	5.00	A
FATTY ACIDS, MIXED		5.6345			
FENARIMOL		0.0262			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
FENBUTATIN-OXIDE		25.7348			
FENHEXAMID		4.0714			
FENPROPATHRIN		0.0150			
FLUAZIFOP-P-BUTYL		0.0392			
FLUDIOXONIL		2.3105			
TAU-FLUVALINATE		4.5934			
		0.0063	1	1.00	A
TOTAL POUNDS OF THIS CHEMICAL	4.5997				
FOSETYL-AL		14.9315			
GLUFOSINATE-AMMONIUM		5.2522	4	11.00	A
GLYPHOSATE, DIAMMONIUM SALT		37.7438	6	129.10	A
		34.4893			
TOTAL POUNDS OF THIS CHEMICAL	72.2331				
GLYPHOSATE, ISOPROPYLAMINE SALT		649.5463			
		64.2903	16	96.00	A
TOTAL POUNDS OF THIS CHEMICAL	713.8366				
GLYPHOSATE, MONOAMMONIUM SALT		3.0099			
GLYPHOSATE, POTASSIUM SALT		531.3621			
		57.9256	4	53.00	A
TOTAL POUNDS OF THIS CHEMICAL	589.2877				
HALOSULFURON-METHYL		0.0330			
HEXYTHIAZOX		0.1069	5	1.30	A
HYDRAMETHYLNON		0.0187			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.0152	1	0.33	A
IMAZAMOX, AMMONIUM SALT		0.3033			
		0.0505		1.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.3538				
IMAZETHAPYR, AMMONIUM SALT		0.1487			
IMIDACLOPRID		19.8797			
		2.3869	49	107.84	A
		0.2773	10	45,750.00	S
		0.0085	2	3,095.00	U
TOTAL POUNDS OF THIS CHEMICAL	22.5524				
INDOXACARB		1.3805	15	59.82	A
		0.2250			
TOTAL POUNDS OF THIS CHEMICAL	1.6055				
IPRODIONE		25.5399			
IRON PHOSPHATE		0.0006			
ISOPROPYL ALCOHOL		2.7460	23	72.25	A
		0.2056			
TOTAL POUNDS OF THIS CHEMICAL	2.9516				
ISOXABEN		0.7500			
KINOPRENE		0.3236			
(S)-KINOPRENE		2.6417			
LAMBDA-CYHALOTHRIN		0.7575			
		0.0802	2	3.00	A
		0.0216	7	30,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.8593				
LINURON		2.5209			
MALATHION		70.7023			
		3.0663	1	3.00	A
TOTAL POUNDS OF THIS CHEMICAL	73.7686				
MANCOZEB		13.3699			
		2.6250	8	1.40	A
TOTAL POUNDS OF THIS CHEMICAL	15.9949				
MANEB		26.5996			
MANGANESE SULFATE		0.0239			
MCPA, DIMETHYLAMINE SALT		17.6445			
		8.8590	1	16.00	A
TOTAL POUNDS OF THIS CHEMICAL	26.5035				
MEFENOXAM		16.1847			
		0.4290	3	6.50	A
TOTAL POUNDS OF THIS CHEMICAL	16.6137				
MEFENOXAM, OTHER RELATED		0.4683			
		0.0098	3	6.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.4781				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
MEPIQUAT CHLORIDE		0.0831	3	35.80	A
MESOSULFURON-METHYL		0.3189			
METALAXYL		0.3292			
		0.0034	1	0.01	A
TOTAL POUNDS OF THIS CHEMICAL	0.3326				
METALDEHYDE		0.2000			
METAM-SODIUM		42.7456			
METHAMIDOPHOS		28.2314	3	27.50	A
METHIDATHION		11.8750			
METHOMYL		6.6375			
		5.8500	3	46.00	A
		0.2228	3	10,900.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.7103				
METHOXYFENOZIDE		0.8811	2	5.50	A
		0.0621			
TOTAL POUNDS OF THIS CHEMICAL	0.9432				
METHYL BROMIDE		466.3200	2	1.80	A
		228.0000			
TOTAL POUNDS OF THIS CHEMICAL	694.3200				
S-METOLACHLOR		35.4682			
METRIBUZIN		7.4700			
MINERAL OIL		997.3272			
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		3.5163	1	3.00	A
MUSCALURE		0.0500			
MYCLOBUTANIL		4.7408			
		0.3130	7	1.10	A
		0.0690	6	29,900.00	S
		0.0008	4	590.00	U
TOTAL POUNDS OF THIS CHEMICAL	5.1236				
NALED		33.3601			
NAPROPAMIDE		78.4700			
NEROLIDOL		0.0002			
NICOTINE		0.3483			
NONANOIC ACID		2.3369			
NONANOIC ACID, OTHER RELATED		0.1230			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.2310	1	5.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		28.1725			
		1.4043	4	38.00	A
TOTAL POUNDS OF THIS CHEMICAL	29.5768				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		13.7485			
NOVALURON		2.6579	4	17.00	A
		0.0387			
TOTAL POUNDS OF THIS CHEMICAL	2.6966				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.8057	6	7.75	A
		0.0564			
TOTAL POUNDS OF THIS CHEMICAL	1.8621				
OIL OF JOJOBA		0.2220			
OLEIC ACID, METHYL ESTER		0.0455	1	0.33	A
ORYZALIN		124.0242			
		1.4999	1	1.50	A
TOTAL POUNDS OF THIS CHEMICAL	125.5241				
OXADIAZON		1.0000			
OXYDEMETON-METHYL		4.3277			
		1.7459	3	3.58	A
TOTAL POUNDS OF THIS CHEMICAL	6.0736				
OXYFLUORFEN		184.2551			
		18.2900	12	58.85	A
TOTAL POUNDS OF THIS CHEMICAL	202.5451				
PACLOBUTRAZOL		0.0028			
PARAQUAT DICHLORIDE		58.8243			
		32.9771	9	40.96	A
TOTAL POUNDS OF THIS CHEMICAL	91.8014				
PCNB		15.0000	13	1.87	A
		0.0071	1	761.00	U
TOTAL POUNDS OF THIS CHEMICAL	15.0071				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
PENDIMETHALIN		8.2399			
		5.1704		2.73	A
TOTAL POUNDS OF THIS CHEMICAL	13.4103				
PERMETHRIN		6.9174	7	24.32	A
		3.2281			
TOTAL POUNDS OF THIS CHEMICAL	10.1455				
PETROLEUM DISTILLATES, REFINED		34.9335			
		8.4042	2	0.64	A
TOTAL POUNDS OF THIS CHEMICAL	43.3377				
PETROLEUM HYDROCARBONS		100.8138	1	10.00	A
		10.1210			
TOTAL POUNDS OF THIS CHEMICAL	110.9348				
PETROLEUM OIL, PARAFFIN BASED		6.1534			
PETROLEUM OIL, UNCLASSIFIED		4.1710			
PHENMEDIPHAM		2.1441			
ORTHO-PHENYLPHENOL		0.0005			
PHORATE		6.6000	1	4.50	A
PHOSMET		21.0000			
PHOSPHORIC ACID		4.7073	9	35.25	A
		0.1662			
TOTAL POUNDS OF THIS CHEMICAL	4.8735				
PIPERALIN		0.0188			
		0.0068	1	0.01	A
TOTAL POUNDS OF THIS CHEMICAL	0.0256				
PIPERONYL BUTOXIDE		0.8094			
		0.0182	4	9,450.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.8276				
PIPERONYL BUTOXIDE, OTHER RELATED		0.0099			
POLYBUTENES		0.1216	1	5.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.2223			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1.2603			
POTASH SOAP		38.5388			
		3.9825	10	42,190.00	S
TOTAL POUNDS OF THIS CHEMICAL	42.5213				
POTASSIUM BICARBONATE		3.1060			
		1.3822	6	10.06	A
TOTAL POUNDS OF THIS CHEMICAL	4.4882				
POTASSIUM N-METHYLDITHIOCARBAMATE		171.6783			
PROPANIL		29.7383			
PROPARGITE		2.4628			
PROPICONAZOLE		0.2783	1	2.50	A
		0.1447			
TOTAL POUNDS OF THIS CHEMICAL	0.4230				
PROPYZAMIDE		20.3154			
PYMETROZINE		1.6723			
		0.6019	2	7.00	A
TOTAL POUNDS OF THIS CHEMICAL	2.2742				
PYRACLOSTROBIN		0.6179			
PYRETHRINS		0.3002			
		0.0730	4	9,450.00	S
		0.0217	9	0.60	A
TOTAL POUNDS OF THIS CHEMICAL	0.3949				
PYRIDABEN		0.5545			
		0.3750	4	1.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.9295				
PYRIPROXYFEN		0.0928			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.6928	8	6.51	A
		0.3107			
TOTAL POUNDS OF THIS CHEMICAL	2.0035				
RESMETHRIN		0.1779			
RESMETHRIN, OTHER RELATED		0.0004			
RIMSULFURON		0.3421			
ROTENONE		0.0248			
		0.0181	9	0.60	A
TOTAL POUNDS OF THIS CHEMICAL	0.0429				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
ROTENONE, OTHER RELATED		0.0248			
		0.0181	9	0.60	A
TOTAL POUNDS OF THIS CHEMICAL	0.0429				
SETHOXYDIM		11.6803			
SILICONE DEFOAMER		0.0167			
SIMAZINE		37.8901			
SODIUM POLYACRYLATE		17.3231			
SODIUM XYLENE SULFONATE		0.1968			
SPINOSAD		17.9343			
		1.6214	19	27.51	A
		0.0196	1	5,300.00	S
TOTAL POUNDS OF THIS CHEMICAL	19.5753				
STREPTOMYCIN SULFATE		11.7395			
		0.3094	8	16,548.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.0489				
STRYCHNINE		1.2963			
SULFUR		514.3613			
		251.6000	7	39.00	A
		10.0261	17	96,440.00	S
TOTAL POUNDS OF THIS CHEMICAL	775.9874				
TERRAZOLE		4.7250	11	1.47	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		0.7498			
TETRAPOTASSIUM PYROPHOSPHATE		0.0984			
THIAMETHOXAM		1.0047	5	17.07	A
		0.0309			
TOTAL POUNDS OF THIS CHEMICAL	1.0356				
THIOBENCARB		26.2902			
THIOPHANATE-METHYL		3.0253			
		0.0106	1	0.01	A
TOTAL POUNDS OF THIS CHEMICAL	3.0359				
TRIADIMEFON		6.6315			
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE		1.4799	1	0.46	A
TRICLOPYR, TRIETHYLAMINE SALT		0.2658			
TRIETHANOLAMINE		0.2509			
TRIFLOXYSTROBIN		0.1749			
		0.0038	1	2,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.1787				
TRIFLUMIZOLE		10.8869			
TRIFLURALIN		30.0121			
		9.7940	4	27.00	A
TOTAL POUNDS OF THIS CHEMICAL	39.8061				
TRIFORINE		1.0175			
UNICONIZOLE-P		0.0000	1	0.01	A
VINYL POLYMER		0.1421	4	53.00	A
XYLENE		0.2621			
XYLENE RANGE AROMATIC SOLVENT		15.9923			
		4.4223	1	11.00	A
TOTAL POUNDS OF THIS CHEMICAL	20.4146				
ZINC SULFATE		0.0031			
ZIRAM		49.4000			
Site Total		7,733.1430	629		
RESIDENTIAL					
DICHLOBENIL		0.6490		95.00	U
Site Total		0.6490			
RESTAURANT					
BROMADIOLONE		0.0009		14,900.00	S
Site Total		0.0009			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE					
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.4174	2	30.00	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	8.1249	1	51.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7,646.4149	1,021	75,255.26	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	128.1802	4	490.40	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.9277	4	490.40	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	89.4981	26	2,587.30	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	2.4609	10	918.70	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	128.8460	6	278.00	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	0.3852	2	20.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	170.5000	10	263.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	14.8441	3	224.90	A
	ALUMINUM PHOSPHIDE	486.8709	5	185,202.00	U
		59.4000		53,140.00	T
		16.1205		47,000.00	C
	TOTAL POUNDS OF THIS CHEMICAL 562.3914				
	AMMONIUM NITRATE	3.6588	2	20.00	A
	AMMONIUM PROPIONATE	1,666.0057	138	12,219.96	A
	AMMONIUM SULFATE	2,007.6693	273	21,707.80	A
	AZOXYSTROBIN	16,622.2912	1,308	108,843.83	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	2.6244	1	150.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	44.8875	4	598.50	A
	BENSULFURON METHYL	783.7817	247	17,335.56	A
	BENZOIC ACID	197.1369	498	25,279.90	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	172.7035	98	8,000.40	A
	BISPYRIBAC-SODIUM	1,991.4630	913	58,923.06	A
	BUTYL ALCOHOL	105.3621	129	6,167.50	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	46.0764	11	1,601.00	A
	CALCIUM CHLORIDE	181.8793	244	15,432.50	A
	CARBARYL	2,835.7678	24	2,313.80	A
	CARFENTRAZONE-ETHYL	4,018.6202	346	25,748.71	A
	CITRIC ACID	1,613.3381	495	36,490.50	A
	CLOMAZONE	39,199.3031	996	71,314.36	A
	COCONUT DIETHANOLAMIDE	12.0494	17	1,445.00	A
	COPPER SULFATE (ANHYDROUS)	668.0702	9	635.00	A
	COPPER SULFATE (PENTAHYDRATE)	2,372,353.9263	2,469	178,633.35	A
	CYHALOFOP BUTYL	24,984.1675	1,004	78,237.70	A
	CYPERMETHRIN	222.8490	22	1,136.40	A
	(S)-CYPERMETHRIN	1,001.9212	650	21,813.64	A
	2,4-D, DIMETHYLAMINE SALT	5,295.8421	228	17,913.80	A
	DERIVATED NATURAL POLYMERS	7.3386	60	1,525.34	A
	DIETHYLENE GLYCOL	5.3451	22	1,435.00	A
	DIFLUBENZURON	246.8048	75	1,929.92	A
	DIMETHYLPOLYSILOXANE	678.8776	512	31,578.38	A
	DIMETHYL SOYA AMINE	4.9755	9	377.00	A
	DIOCTYL PHTHALATE	16.5245	3	107.00	A
	DODECYLBENZENE SULFONIC ACID	3.7409	7	526.30	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8,019.1586	995	74,115.06	A
	EDTA, TETRASODIUM SALT	0.2302	7	526.30	A
	ETHYLENE GLYCOL	357.6731	7	445.00	A
	FATTY ACIDS, METHYL ESTERS	190.6135	30	1,807.10	A
	FATTY ACIDS, MIXED	265.7422	13	995.90	A
	FATTY ACIDS DERIVED FROM TALLOW	35.7999	26	2,587.30	A
	FENOXAPROP-ETHYL	157.0124	51	3,237.40	A
	FENOXAPROP-P-ETHYL	710.6009	334	22,571.50	A
	GLYPHOSATE, DIAMMONIUM SALT	247.9333	143	12,277.30	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	3,009.1502	82	4,483.20	A
	GLYPHOSATE, POTASSIUM SALT	832.5654	26	510.07	A
	HALOSULFURON-METHYL	274.1610	93	5,135.00	A
	HYDROTREATED PARAFFINIC SOLVENT	103,584.1174	1,115	71,763.17	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2,318.6330	629	39,530.46	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE				
ISOPARAFFINIC HYDROCARBONS	4,843.2883	68	6,193.30	A
ISOPROPYL ALCOHOL	232.6855	98	6,749.77	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	64.0368	143	8,839.01	A
KEROSENE	125.1123	2	80.00	A
LAMBDA-CYHALOTHRIN	1,576.9125	1,415	54,503.81	A
LAURIC ACID	2.2372	10	918.70	A
MALATHION	447.5485	3	301.00	A
MCPA, DIMETHYLAMINE SALT	1,453.0732	117	7,303.01	A
METHYLATED SOYBEAN OIL	723.3152	56	5,311.80	A
METHYL BROMIDE	399.0000		199,500.00	C
METHYL CELLULOSE	16.2946	3	107.00	A
METHYL PARATHION	19.0779	1	82.00	A
METHYL SILICONE RESINS	2,325.5590	156	13,269.24	A
MINERAL OIL	21,457.2899	191	16,408.09	A
MOLINATE	171,302.1717	518	40,534.73	A
MORPHOLINE	7.1450	3	107.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	64.6724	30	1,807.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12,746.6629	2,633	187,236.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	1,747.2938	219	19,064.06	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	487.1134	892	65,720.10	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,559.7477	61	3,924.47	A
OLEIC ACID	6,103.8715	1,004	74,785.06	A
OLEIC ACID, METHYL ESTER	32,544.7104	963	60,753.66	A
ORCHEX 796 OIL	93,963.5332	1,063	80,308.36	A
ORGANO/MODIFIED POLYSILOXANE	0.0102	2	20.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	4.5768	8	404.00	A
OXYFLUORFEN	33.4393	68	5,364.10	A
PARAQUAT DICHLORIDE	353.1526	3	343.50	A
PARATHION	29.8160	1	32.00	A
PENDIMETHALIN	3,906.4840	145	8,576.36	A
PENOXSULAM	2,643.0912	937	73,058.32	A
PETROLEUM DISTILLATES	113.0976	11	507.00	A
PETROLEUM DISTILLATES, ALIPHATIC	22,397.8618	132	10,694.00	A
PETROLEUM OIL, PARAFFIN BASED	119,252.1411	1,387	102,719.13	A
PHOSPHORIC ACID	1,459.0201	500	40,840.10	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	15.1815	3	421.40	A
POLYACRYLAMIDE POLYMER	20.2071	33	2,525.90	A
POLYACRYLIC POLYMER	24.0007	66	4,668.14	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	203.0335	64	6,157.70	A
POLYBUTENES	34.0381	30	1,807.10	A
POLYETHYLENE GLYCOL DIACETATE	1.3495	3	224.90	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	551.1834	166	10,602.81	A
POLY-I-PARA-MENTHENE	420.5471	20	1,461.00	A
POLYMERIZED PINENE	991.2687	22	938.50	A
POLYOXYETHYLENE DIOLEATE	0.0954	8	404.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1,112.1365	173	10,532.27	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	56,280.2492	352	28,160.02	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	15,016.7506	892	65,720.10	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	256.1474	143	8,839.01	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1,686.3034	143	8,839.01	A
POLYSACCHARIDE POLYMER	1.3967	22	1,666.90	A
POLYSILOXANE	84.3940	60	1,525.34	A
PROPANIL	1,418,100.4018	4,324	307,673.35	A
PROPICONAZOLE	746.7367	70	6,125.50	A
PROPIONIC ACID	0.3866	1	15.00	A
PROPYLENE GLYCOL	921.4166	543	41,891.17	A
PROPYLENE GLYCOL, METHYL ETHER	1.3669	6	563.00	A
SILICONE DEFOAMER	0.0978	7	526.30	A
SODIUM CHLORATE	4,577.0391	17	956.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	2.1794	3	107.00	A
SODIUM POLYACRYLATE	506.1658	138	12,219.96	A
SODIUM XYLENE SULFONATE	1.1510	7	526.30	A
SORBITAN FATTY ACID ESTERS	3,224.2583	892	65,720.10	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	246.4366	489	24,902.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE				
TALL OIL	6.6390	4	375.00	A
TALL OIL FATTY ACIDS	15,966.9300	1,390	96,286.56	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	4.3855	7	526.30	A
TETRAPOTASSIUM PYROPHOSPHATE	0.5755	7	526.30	A
THIOBENCARB	448,182.0864	1,375	118,786.03	A
TOXAPHENE	75.6301	1	82.00	A
TRICLOPYR, TRIETHYLAMINE SALT	40,302.7901	3,128	236,597.52	A
TRIETHANOLAMINE	1.4676	7	526.30	A
TRIFLOXYSTROBIN	746.7367	70	6,125.50	A
TRIFLURALIN	172.5043	1	216.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,027.6300	166	10,602.81	A
TRISODIUM PHOSPHATE	262.7675	334	27,976.16	A
UREA	2.7439	2	20.00	A
VEGETABLE OIL	1,559.9507	13	995.90	A
VINYL POLYMER	31.6099	33	2,571.40	A
XYLENE	43.6987	2	114.00	A
Site Total	5,123,593.4925	28,401		
RICE, WILD				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.8789	1	30.00	A
AMMONIUM PROPIONATE	7.1180	1	155.00	A
AMMONIUM SULFATE	48.5835	4	1,141.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	36.4320		2,586.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKLYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.6836	1	155.00	A
CARBON DIOXIDE	38.8080		17,500.00	C
CARFENTRAZONE-ETHYL	337.4650	27	2,236.60	A
CITRIC ACID	5.8307	3	1,111.10	A
COPPER SULFATE (PENTAHYDRATE)	29,724.2550	33	2,371.90	A
GLYPHOSATE, DIAMMONIUM SALT	188.8215	1	155.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,255.2209	3	1,131.10	A
GLYPHOSATE, POTASSIUM SALT	193.1174	3	85.00	A
ISOPARAFFINIC HYDROCARBONS	27.2187	1	155.00	A
ISOPROPYL ALCOHOL	3.0315	1	175.00	A
MALATHION	748.5601	4	518.00	A
METHYL ANTHRANILATE	109.1793	2	354.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.3930	2	330.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	2.4631	2	310.00	A
ORCHEX 796 OIL	18.5409	1	155.00	A
PHOSPHINE	0.7920		17,500.00	C
PHOSPHORIC ACID	12.5511	2	956.10	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.2232	1	30.00	A
POLYACRYLIC POLYMER	1.1358	2	956.10	A
POLYMERIZED PINENE	344.3205	4	345.00	A
SODIUM POLYACRYLATE	2.2422	1	155.00	A
TALL OIL	0.7978	1	175.00	A
TALL OIL FATTY ACIDS	2.7731	1	155.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1.6596	1	175.00	A
UREA DIHYDROGEN SULFATE	1.0259	1	175.00	A
Site Total	33,130.1223	85		
RIGHTS OF WAY				
ABAMECTIN	0.0162			
ACEPHATE	53.4719			
	19.4800	1	20.00	A
TOTAL POUNDS OF THIS CHEMICAL 72.9519				
ACETAMIPRID	2.5507			
ACID BLUE 9, DIAMMONIUM SALT	89.4195			
ACROLEIN	229,832.8217			
ALCOHOLS, C4-C12, NORMAL	0.2007			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY				
ALKYLAMINO-3-AMINOPROPANE HYDROXYACETATE, ALKYL DERIVED FROM COCONUT OIL FATTY ACIDS	191.5234			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,336.4893			
	3.2881	2	7.50	A
TOTAL POUNDS OF THIS CHEMICAL 3,339.7774				
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.0509			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.2135			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	159.3371			
	0.3706		1.00	A
TOTAL POUNDS OF THIS CHEMICAL 159.7077				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	0.3706		1.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	1,469.5252			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,415.7223			
	15.2714	12	361.40	A
TOTAL POUNDS OF THIS CHEMICAL 1,430.9937				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.6989			
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.0957			
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.2210			
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	144.3210			
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.3818			
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4002			
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	125.3246			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,941.5410			
	47.0168	29	216.00	A
TOTAL POUNDS OF THIS CHEMICAL 1,988.5578				
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16.4434			
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	2.3596			
ALKYL (C8,C10) POLYGLYCOSIDE	3,074.2416	48	2,739.90	A
	2,840.0734			
TOTAL POUNDS OF THIS CHEMICAL 5,914.3150				
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1, 3-PROPYLENEDIAMINE	1,374.0670			
ALLETHRIN	0.0058			
D-TRANS ALLETHRIN	0.7503			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	10.6514			
ALUMINUM PHOSPHIDE	2,786.2397			
4-AMINOPYRIDINE	0.0107			
AMMONIUM NITRATE	22.6601			
AMMONIUM PROPIONATE	513.7758			
	3.5646	5	9.50	A
TOTAL POUNDS OF THIS CHEMICAL 517.3404				
AMMONIUM SULFATE	6,310.2704			
	44.4244	9	63.80	A
TOTAL POUNDS OF THIS CHEMICAL 6,354.6948				
ATRAZINE	1.0064			
ATRAZINE, OTHER RELATED	0.0213			
AZADIRACHTIN	0.0759	2	4.40	A
	0.0121			
TOTAL POUNDS OF THIS CHEMICAL 0.0880				
AZOXYSTROBIN	1.8807			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	6.7860			
BACILLUS THURINGIENSIS (BERLINER)	0.6344			
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	10.8000	1	20.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	38.3319			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	24.1254			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	4.8600			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY						
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4.5000	1	40.00	A
	BENEFIN		1.8052			
	BENSULIDE		4.9574			
	BENZOIC ACID		156.5575			
			0.6416	9	141.00	A
	TOTAL POUNDS OF THIS CHEMICAL	157.1991				
	ORTHO-BENZYL-PARA-CHLOROPHENOL		3.2687			
	BIFENAZATE		5.0000	1	10.00	A
	BIFENTHRIN		345.3481			
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		161.0936			
	BORAX		36,553.5070			
	BORIC ACID		34.9177			
	BOSCALID		36.0938	1	66.00	A
	BRODIFACOUM		0.0128			
	BROMACIL		21,580.5814			
	BROMACIL, LITHIUM SALT		1,018.0131			
	BROMADIOLONE		0.1822			
	BROMETHALIN		0.0052			
	1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		60.0000			
	BROMOXYNIL HEPTANOATE		13.4609			
	BROMOXYNIL OCTANOATE		221.2365			
	2-BUTOXYETHANOL		0.5862			
	2-(2-BUTOXY ETHOXY) ETHYL THIOCYANATE		0.0009			
	BUTOXY POLYPROPYLENE GLYCOL		0.0364			
	BUTYL ALCOHOL		1,492.1452			
			8.8888	5	136.50	A
	TOTAL POUNDS OF THIS CHEMICAL	1,501.0340				
	N-BUTYL-1,2-BENZISOTHIAZOLIN-3-ONE		103.6132			
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		37.7174			
	CACODYLIC ACID		95.4499			
	CALCIUM ACID METHANEARSONATE		0.0966			
	CALCIUM CHLORIDE		51.7868			
	CALCIUM HYPOCHLORITE		11,525.6600			
	CAPTAN		88.9515	2	50.00	A
	CAPTAN, OTHER RELATED		1.9162	2	50.00	A
	CARBARYL		97.2390			
	CARBON		570.1810			
	CARFENTRAZONE-ETHYL		8.8632			
	CHLORFENAPYR		0.0724			
	5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		64.0833			
			0.0270	1	5.00	A
	TOTAL POUNDS OF THIS CHEMICAL	64.1103				
	CHLOROPHACINONE		15.9277			
	CHLOROPICRIN		363.0000	1	4.00	A
	CHLOROTHALONIL		44.9438	1	20.00	A
			3.4047			
	TOTAL POUNDS OF THIS CHEMICAL	48.3485				
	CHLORPYRIFOS		550.2156			
			4.0000	1	8.00	A
	TOTAL POUNDS OF THIS CHEMICAL	554.2156				
	CHLORSULFURON		2,169.2511			
			4.6484	3	51.00	A
	TOTAL POUNDS OF THIS CHEMICAL	2,173.8995				
	CHLORTHAL-DIMETHYL		139.4144			
	CHOLECALCIFEROL		0.1140			
	CITRIC ACID		457.7144			
			2.6710	6	30.80	A
	TOTAL POUNDS OF THIS CHEMICAL	460.3854				
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		10.6590			
	CLETHODIM		13.3575			
	CLOPYRALID, MONOETHANOLAMINE SALT		2,181.7085			
			1.2361	2	15.00	A
	TOTAL POUNDS OF THIS CHEMICAL	2,182.9446				
	CLOPYRALID,TRIETHYLAMINE SALT		6.0408			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
	COCONUT DIETHANOLAMIDE	5.2527			
	COPPER CARBONATE, BASIC	5,218.2363			
	COPPER ETHANOLAMINE COMPLEXES, MIXED	9,295.3629			
	COPPER ETHYLENEDIAMINE COMPLEX	445.9349			
	COPPER HYDROXIDE	698.3778			
	COPPER NAPHTHENATE	70,768.9489			
	COPPER SULFATE (PENTAHYDRATE)	378,064.5096			
	COTTONSEED OIL	100.4738			
		11.6267	1	40.00	A
	TOTAL POUNDS OF THIS CHEMICAL 112.1005				
	COUMAFURYL	0.0055			
	CYFLUTHRIN	4.0141			
	BETA-CYFLUTHRIN	11.0796			
	CYPERMETHRIN	56.3325			
		2.4000		3.00	A
	TOTAL POUNDS OF THIS CHEMICAL 58.7325				
	(S)-CYPERMETHRIN	5.1024			
	CYPRODINIL	7.2188	1	22.00	A
	CYROMAZINE	0.3900	1	6.25	A
	2,4-D	386.3700			
	2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	3.9895			
	2,4-D, BUTOXYETHANOL ESTER	2,609.9058			
	2,4-D, DIETHANOLAMINE SALT	16.2611			
	2,4-D, DIMETHYLAMINE SALT	35,066.4786			
		266.5937	13	285.00	A
	TOTAL POUNDS OF THIS CHEMICAL 35,333.0723				
	2,4-D, 2-ETHYLHEXYL ESTER	283.2367			
		103.8109	1	126.00	A
	TOTAL POUNDS OF THIS CHEMICAL 387.0476				
	2,4-D, ISOOCTYL ESTER	41.4581			
		5.7830		3.00	A
	TOTAL POUNDS OF THIS CHEMICAL 47.2411				
	2,4-D, TRIETHYLAMINE SALT	11.8644			
	2,4-D, TRIISOPROPANOLAMINE SALT	1.0335			
	DAZOMET	18,220.4064			
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	95.3146			
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	8.1551			
	DELTAMETHRIN	8.9528			
	N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE	0.6497			
	DIAZINON	32.7872			
	2,2-DIBROMO-3-NITRILOPROPIONAMIDE	881.9544			
	DICAMBA	5.4093			
	DICAMBA, DIMETHYLAMINE SALT	683.2902			
		0.7528	1	4.00	A
	TOTAL POUNDS OF THIS CHEMICAL 684.0430				
	DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	11.1901			
	DICAMBA, SODIUM SALT	9.6250			
	DICHLOBENIL	4,179.7109			
	1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	27.4000			
	1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN	10.6000			
	1,3-DICHLOROPROPENE	21.9613			
	DICLOFOP-METHYL	104.0328			
	DIDECYL DIMETHYL AMMONIUM CHLORIDE	0.0800			
	DIETHATYL-ETHYL	3.0000			
	DIETHYLENE GLYCOL	2,559.0979			
	DIFETHIALONE	0.0027			
	DIFLUBENZURON	25.4963			
	DIFLUFENZOPYR, SODIUM SALT	3.7450			
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	5,098.5822			
	DIKEGULAC SODIUM	9.8488			
	DIMETHOATE	8.3994	3	20.12	A
	DIMETHYLPOLYSILOXANE	661.7671			
		85.8432	79	229.15	A
	TOTAL POUNDS OF THIS CHEMICAL 747.6103				

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY						
	DIMETHYL SILICONE FLUID EMULSION		39.9213			
			0.0195	2	10.00	A
	TOTAL POUNDS OF THIS CHEMICAL	39.9408				
	DIMETHYL SOYA AMINE		2.8652			
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE		1.7993			
	DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.0800			
	DIPHACINONE		4.4345			
			0.0650	10	1,000.00	U
			0.0246	15	379.50	A
	TOTAL POUNDS OF THIS CHEMICAL	4.5241				
	DIPHACINONE, SODIUM SALT		0.0022			
	DIQUAT DIBROMIDE		24,470.4766			
			50.3558	28	37.85	A
	TOTAL POUNDS OF THIS CHEMICAL	24,520.8324				
	DISODIUM OCTABORATE TETRAHYDRATE		6,209.4925			
	DITHIOPYR		1,367.6447			
	DIURON		319,015.7469			
			146.5452	3	26.00	A
	TOTAL POUNDS OF THIS CHEMICAL	319,162.2921				
	DODECYLBENZENE SULFONIC ACID		22.7618			
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		79.4343			
			12.2909	10	332.40	A
	TOTAL POUNDS OF THIS CHEMICAL	91.7252				
	DICHLORPROP, BUTOXYETHANOL ESTER		32.9188			
	2-(2,4-DP), DIMETHYLAMINE SALT		2.6820			
	2,4-DP-P, DIMETHYLAMINE SALT		15.9424			
	EDTA, SODIUM SALT		0.5383			
	EDTA, TETRASODIUM SALT		1.5467			
	EMULSIFIABLE METHYLATED VEGETABLE OIL		68.8010			
	ENDOTHALL, DIPOTASSIUM SALT		2.5026			
	EPTC		17.4250			
	ESFENVALERATE		2.7908			
	ETHALFLURALIN		1.4124			
	ETHOFUMESATE		71.0141			
	ETHYL ALCOHOL		0.0427			
	ETHYLENE GLYCOL		9,592.1178			
	ETHYLENE GLYCOL MONOMETHYL ETHER		13.6759			
	ETOXAZOLE		12.6000			
	FATTY ACIDS, METHYL ESTERS		459.9633			
	FATTY ACIDS, MIXED		3,410.7527			
			1.0053	3	19.00	A
	TOTAL POUNDS OF THIS CHEMICAL	3,411.7580				
	FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		0.6073			
	FATTY ACIDS DERIVED FROM TALLOW		776.6202			
			18.8067	29	216.00	A
	TOTAL POUNDS OF THIS CHEMICAL	795.4269				
	FENARIMOL		0.2806	1	3.00	A
			0.0690			
	TOTAL POUNDS OF THIS CHEMICAL	0.3496				
	FENBUTATIN-OXIDE		0.0179			
	FENHEXAMID		5.0000	1	10.00	A
	FENPROPATHRIN		0.3910			
	FERROUS SULFATE		1.8269			
	FIPRONIL		3.1796			
	FLUAZIFOP-BUTYL		23.1895			
	FLUAZIFOP-P-BUTYL		476.5242			
	FLUDIOXONIL		4.8125	1	22.00	A
			0.7500			
	TOTAL POUNDS OF THIS CHEMICAL	5.5625				
	FLUMIOXAZIN		34,227.3420			
	FLURIDONE		186.7633			
	FLUTOLANIL		1.4000			
	TAU-FLUVALINATE		3.1208			
	FOSETYL-AL		7.6000			
	GIBBERELLINS		0.0124			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
GLUFOSINATE-AMMONIUM		1,543.0367			
		9.4209	17	6.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,552.4576				
GLUTARALDEHYDE		18.2242			
GLYPHOSATE		82,098.2594			
GLYPHOSATE, DIAMMONIUM SALT		9,408.7774			
		141.5558	49	47.20	A
TOTAL POUNDS OF THIS CHEMICAL	9,550.3332				
GLYPHOSATE, ISOPROPYLAMINE SALT		1,596,458.7939			
		5,292.7891	250	9,160.05	A
		78.9929	3	59.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,601,830.5759				
GLYPHOSATE, MONOAMMONIUM SALT		30,607.7393			
GLYPHOSATE, POTASSIUM SALT		119,363.7600			
		4,047.5163	90	3,047.70	A
TOTAL POUNDS OF THIS CHEMICAL	123,411.2763				
GLYPHOSATE-TRIMESIUM		1,211.7004			
		1.2550	1	1.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,212.9554				
HALOSULFURON-METHYL		14.9365			
HEXAZINONE		1,760.8385			
HYDRAMETHYLNON		1.0724			
HYDROPRENE		0.1934			
HYDROTREATED PARAFFINIC SOLVENT		968.5800			
		7.6054	3	10.00	A
TOTAL POUNDS OF THIS CHEMICAL	976.1854				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		177.9815			
		0.3157	2	5.00	A
TOTAL POUNDS OF THIS CHEMICAL	178.2972				
IBA		0.0733			
IMAZAMOX, AMMONIUM SALT		9.8374			
IMAZAPYR, ISOPROPYLAMINE SALT		1,457.2551			
		0.3699	1	1.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,457.6250				
IMIDACLOPRID		126.5694			
IPRODIONE		6.4932			
IRON PHOSPHATE		251.2100			
ISOOCTYL PHTHALATE		13.8688			
ISOPARAFFINIC HYDROCARBONS		1,078.7146			
ISOPROPYL ALCOHOL		7,834.0142			
		9.7217	13	242.62	A
		3.0508	1	24.00	U
TOTAL POUNDS OF THIS CHEMICAL	7,846.7867				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		25.6922			
ISOXABEN		12,776.9224			
KEROSENE		364.9026			
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)		0.0471			
LAMBDA-CYHALOTHRIN		19.7404			
		0.0470	1	2.20	A
TOTAL POUNDS OF THIS CHEMICAL	19.7874				
LECITHIN		9,535.5413			
		3.8145	5	29.50	A
TOTAL POUNDS OF THIS CHEMICAL	9,539.3558				
LIME-SULFUR		19.8937			
LIMONENE		15.0541			
LINURON		115.0000			
MAGNESIUM PHOSPHIDE		17.1276			
MALATHION		62.8828			
MANCOZEB		1.2515			
MANEB		71.2051			
		3.2054	1	2.00	A
TOTAL POUNDS OF THIS CHEMICAL	74.4105				
MANGANESE SULFATE		1.3884			
MCPA, DIMETHYLAMINE SALT		481.9943			
MCPA, 2-ETHYL HEXYL ESTER		0.0175			
MCPA, ISOOCTYL ESTER		3.0486			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
MCPP, DIMETHYLAMINE SALT		47.3355			
MCPP, POTASSIUM SALT		28.4560			
MCPP-P, DIMETHYLAMINE SALT		10.7221			
MECOPROP-P		20.2290			
MEFENOXAM		9.4538			
MEFENOXAM, OTHER RELATED		0.0060			
MEFLUIDIDE, DIETHANOLAMINE SALT		103.1352			
MESOSULFURON-METHYL		0.0129			
METALAXYL		0.0078			
METALDEHYDE		1,066.8000			
		2.0000	1	20.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,068.8000				
METAM-SODIUM		93,615.9884			
METHOMYL		1.3500	1	2.00	A
METHOPRENE (POST 1997 SEE CHEM CODE 5026)		54.5199			
S-METHOPRENE		31.5957			
METHOXYCHLOR		0.2325			
METHYLATED FATTY ACIDS FROM CANOLA OIL		53.5080			
METHYLATED NAPHTHALENE		0.0138			
METHYLATED SILICA		0.5669			
METHYLATED SOYBEAN OIL		4,680.5152			
		2.3650	1	6.25	A
TOTAL POUNDS OF THIS CHEMICAL	4,682.8802				
METHYL BROMIDE		884.0000	2	4.75	A
		748.0000			
TOTAL POUNDS OF THIS CHEMICAL	1,632.0000				
2-METHYL-4-ISOTHIAZOLIN-3-ONE		22.5158			
		0.0096	1	5.00	A
TOTAL POUNDS OF THIS CHEMICAL	22.5254				
METHYL ISOTHIOCYANATE		1,549.1579			
METHYL SILICONE RESINS		9.9488			
METRIBUZIN		45.0000			
MINERAL OIL		923.7170			
		21.4632	1	25.00	A
TOTAL POUNDS OF THIS CHEMICAL	945.1802				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		51.3731			
		0.9363	3	0.80	A
TOTAL POUNDS OF THIS CHEMICAL	52.3094				
MORPHOLINE		5.9967			
MSMA		1,399.5801			
MUSCALURE		0.1383			
MYCLOBUTANIL		22.5785			
		6.6000	1	66.00	A
TOTAL POUNDS OF THIS CHEMICAL	29.1785				
NAA		0.0366			
NABAM		5,326.7714			
NALED		45.3194			
NAPHTHALENE		0.0039			
NAPROPAMIDE		146.7657			
NICOSULFURON		135.0000			
NONANOIC ACID		1,088.4494			
NONANOIC ACID, OTHER RELATED		57.2868			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		398.7004			
		0.1614	1	10.00	A
TOTAL POUNDS OF THIS CHEMICAL	398.8618				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		91,916.7228			
		171.7037	61	934.77	A
		10.5976	1	24.00	U
TOTAL POUNDS OF THIS CHEMICAL	92,099.0241				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		50.2583			
		0.7944	3	10.00	A
TOTAL POUNDS OF THIS CHEMICAL	51.0527				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		394.2761			
		20.2923	50	71.70	A
TOTAL POUNDS OF THIS CHEMICAL	414.5684				

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY						
	NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		203.4986			
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		29.2175			
	NORFLURAZON		3,971.5833			
	NOVIFLUMURON		0.0025			
	N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.0870			
	OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.1601			
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9,359.9568			
			74.7900	4	100.00	A
	TOTAL POUNDS OF THIS CHEMICAL	9,434.7468				
	OLEIC ACID		221.8936			
			9.3191	10	332.40	A
	TOTAL POUNDS OF THIS CHEMICAL	231.2127				
	OLEIC ACID, ETHYL ESTER		42.6482			
	OLEIC ACID, METHYL ESTER		13,679.1890			
			475.7228	8	335.00	A
	TOTAL POUNDS OF THIS CHEMICAL	14,154.9118				
	ORCHEX 796 OIL		1,632.8840			
			138.9610	10	332.40	A
	TOTAL POUNDS OF THIS CHEMICAL	1,771.8450				
	ORGANO/MODIFIED POLYSILOXANE		0.0628			
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		75.5895			
	ORYZALIN		64,451.9034			
			19.8747	3	13.00	A
	TOTAL POUNDS OF THIS CHEMICAL	64,471.7781				
	OXADIAZON		2,364.9507			
	OXAMYL		19.9120	1	20.00	A
	OXYFLUORFEN		33,362.6158			
			596.2159	97	3,496.10	A
	TOTAL POUNDS OF THIS CHEMICAL	33,958.8317				
	PACLOBUTRAZOL		573.7926			
	PARAQUAT DICHLORIDE		18,083.6626			
			196.9652	9	178.00	A
	TOTAL POUNDS OF THIS CHEMICAL	18,280.6278				
	PARATHION		9.9131			
	PARATHION, OTHER RELATED		0.4746			
	PCNB		96.0000			
	PCP, OTHER RELATED		0.0003			
	PEBULATE		7.5100			
	PENDIMETHALIN		57,224.9853			
			8.3338	1	26.61	A
	TOTAL POUNDS OF THIS CHEMICAL	57,233.3191				
	PENTACHLOROPHENOL		0.0027			
	PERFUME		0.0128			
	PERMETHRIN		14.2476	3	74.25	A
			9.6052			
	TOTAL POUNDS OF THIS CHEMICAL	23.8528				
	PERMETHRIN, OTHER RELATED		0.0002			
	PETROLEUM DISTILLATES		5,556.7144			
			53.9784	1	60.00	A
	TOTAL POUNDS OF THIS CHEMICAL	5,610.6928				
	PETROLEUM DISTILLATES, ALIPHATIC		1,284.8733			
			2.8679	1	15.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1,287.7412				
	PETROLEUM DISTILLATES, AROMATIC		0.9681			
	PETROLEUM DISTILLATES, REFINED		0.3298			
	PETROLEUM HYDROCARBONS		3.8924			
	PETROLEUM OIL, PARAFFIN BASED		13,181.9211			
	PETROLEUM OIL, UNCLASSIFIED		723.2067			
			232.7806	7	52.00	A
	TOTAL POUNDS OF THIS CHEMICAL	955.9873				
	PHENOL		3.6538			
	PHENOTHRIN		0.7175			
	PHOSPHORIC ACID		873.8895			
			6.3313	3	61.30	A
	TOTAL POUNDS OF THIS CHEMICAL	880.2208				
	PIPERONYL BUTOXIDE		22.7855			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY						
	PIPERONYL BUTOXIDE, OTHER RELATED		5.5284			
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		143.3462			
			3.2143	9	48.00	A
	TOTAL POUNDS OF THIS CHEMICAL	146.5605				
	POLYACRYLAMIDE POLYMER		558.9083			
	POLYACRYLIC POLYMER		64.6233			
			0.4443	1	21.30	A
	TOTAL POUNDS OF THIS CHEMICAL	65.0676				
	POLYALKYLENE ETHER		183.3011			
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		46.5566			
			4.4583	2	28.25	A
	TOTAL POUNDS OF THIS CHEMICAL	51.0149				
	POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		8.6101			
	POLYBUTENES		82.1363			
	POLYETHER MODIFIED POLYSILOXANE		1.8265			
	POLYETHYLENE GLYCOL		39.7723			
	POLYETHYLENE GLYCOL DIACETATE		0.9683			
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		873.2382			
	POLY-I-PARA-MENTHENE		57.4922			
			47.5202	4	70.12	A
	TOTAL POUNDS OF THIS CHEMICAL	105.0124				
	POLYMERIZED ACRYLIC ACID		32.6585			
	POLYMERIZED PINENE		15.3954			
	POLYOXYETHYLENE DIOLEATE		9.0382			
	POLYOXYETHYLENE POLYOXYPROPYLENE		652.9952			
			1.4934	5	20.50	A
	TOTAL POUNDS OF THIS CHEMICAL	654.4886				
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		11,281.0777			
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		934.9610			
	POLYOXYETHYLENE SORBITAN MONOOLEATE		102.5565			
	POLYOXYETHYLENE SORBITAN TRIOLEATE		668.4252			
	POLYSACCHARIDE POLYMER		39.7805			
	POTASH SOAP		210.9566			
	POTASSIUM BICARBONATE		6.0270			
	POTASSIUM N-METHYLDITHIOCARBAMATE		6,752.6799			
	PRODIAMINE		12,177.8304			
	PROMETRYN		8.0448	2	4.17	A
	PROPARGITE		3.2000			
	PROPICONAZOLE		4.0474			
	PROPIONIC ACID		5,212.2140			
			4.5017	6	49.50	A
	TOTAL POUNDS OF THIS CHEMICAL	5,216.7157				
	PROPOXUR		0.0050			
	PROPYLENE GLYCOL		531.0213			
	PROPYLENE GLYCOL, METHYL ETHER		23.3289			
	PROPYZAMIDE		3.0600	1	3.00	A
	PYRAFLUFEN-ETHYL		3,509.4910			
	PYRETHRINS		1.2525			
	PYRIPROXYFEN		0.0005			
	QUINOXYFEN		0.3123			
	RESMETHRIN		5.4292			
	RESMETHRIN, OTHER RELATED		0.0961			
	ROTENONE		0.0208			
	ROTENONE, OTHER RELATED		0.0221			
	SETHOXYDIM		438.3632			
			68.3478	8	248.40	A
	TOTAL POUNDS OF THIS CHEMICAL	506.7110				
	SIDURON		125.0000			
	SILICA AEROGEL		23.9654			
	SILICONE		54.3051			
	SILICONE DEFOAMER		1.2965			
	SIMAZINE		48,781.2358			
			35.6520	8	22.00	A
	TOTAL POUNDS OF THIS CHEMICAL	48,816.8878				
	SODIUM BROMIDE		471.7896			
	SODIUM CACODYLATE		558.3821			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY						
	SODIUM CHLORATE		1,399.5814			
	SODIUM DIISOOCTYLSULFOSUCCINATE		1.8291			
	SODIUM DIMETHYL DITHIO CARBAMATE		5,326.7714			
	SODIUM DIOCTYLSULFOSUCCINATE		1.8562			
	SODIUM FLUORIDE		94,054.9022			
	SODIUM HYPOCHLORITE		253.2811			
	SODIUM METABORATE TETRAHYDRATE		2,483.2500			
	SODIUM NITRATE		1,249.5654			
	SODIUM POLYACRYLATE		140.9911			
			1.0972	5	9.50	A
	TOTAL POUNDS OF THIS CHEMICAL	142.0883				
	SODIUM XYLENE SULFONATE		7.0036			
	SORBITAN FATTY ACID ESTERS		204.5227			
	SORBITAN TRIOLEATE		4.0775			
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		196.3967			
			0.8122	9	141.00	A
	TOTAL POUNDS OF THIS CHEMICAL	197.2089				
	SPINOSAD		1.0550	2	10.32	A
			0.0979			
	TOTAL POUNDS OF THIS CHEMICAL	1.1529				
	STRYCHNINE		619.2009			
			0.0125	5	6.25	A
	TOTAL POUNDS OF THIS CHEMICAL	619.2134				
	STYRENE BUTADIENE COPOLYMER		6,598.4057			
	SULFAQUINOXALINE		0.4825			
	SULFLURAMID		0.0579			
	SULFOMETURON-METHYL		21,440.8393			
			48.0703	5	255.00	A
	TOTAL POUNDS OF THIS CHEMICAL	21,488.9096				
	SULFUR		6,560.4730			
			96.0000	1	40.00	A
	TOTAL POUNDS OF THIS CHEMICAL	6,656.4730				
	SULFURYL FLUORIDE		72.1439			
	TALL OIL		663.0538			
			0.2631	1	0.12	A
	TOTAL POUNDS OF THIS CHEMICAL	663.3169				
	TALL OIL FATTY ACIDS		1,826.7587			
			0.8028	1	24.00	U
			0.7010	3	10.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1,828.2625				
	TARTRAZINE		9.0441			
	TEBUCONAZOLE		0.0450			
	TEBUTHIURON		7,585.0446			
			14.0000	1	14.00	A
	TOTAL POUNDS OF THIS CHEMICAL	7,599.0446				
	1080		0.0602			
	TETRAMETHRIN		0.0103			
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		2,672.7452			
	TETRAPOTASSIUM PYROPHOSPHATE		3.5018			
	THIAMETHOXAM		0.0475			
	THIAZOPYR		102.1555			
	THIOPHANATE-METHYL		6.0563			
	THIRAM		3.1864			
	TRIADIMEFON		0.4038			
	TRIBUTYLTIN OXIDE		0.0187			
	TRICHLORFON		1,136.8000			
	TRICHLORO-S-TRIAZINETRIONE		3,158.6000			
	TRICLOPYR, BUTOXYETHYL ESTER		34,270.9017			
			48.9524	1	7.00	A
	TOTAL POUNDS OF THIS CHEMICAL	34,319.8541				
	TRICLOPYR, TRIETHYLAMINE SALT		5,685.4049			
			21.6601	3	22.00	A
	TOTAL POUNDS OF THIS CHEMICAL	5,707.0650				
	TRIETHANOLAMINE		8.9296			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY				
TRIFLURALIN	3,615.7304			
	3.8948	1	10.00	A
TOTAL POUNDS OF THIS CHEMICAL 3,619.6252				
TRIFORINE	1.7539			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.3137			
TRISODIUM PHOSPHATE	0.0607			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,001.4134			
UREA	144.7076			
UREA DIHYDROGEN SULFATE	669.0954			
VEGETABLE OIL	96.0073			
VINYL POLYMER	68.2157			
WARFARIN	0.4825			
ZINC PHOSPHIDE	49.8111			
ZINC SULFATE	5.1153			
ZIRAM	152.0000			
UNKNOWN				
Site Total	3,896,664.5690	955		
ROOT VEGETABLE				
AZADIRACHTIN	0.0183	7	9,100.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.0950	1	1.00	A
DIMETHYL SILICONE FLUID EMULSION	0.0325	1	1.00	A
PYRETHRINS	0.1158	1	1.00	A
Site Total	0.2616	10		
RUTABAGA				
AZADIRACHTIN	0.1291	6	6.88	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1.0800	1	2.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	36.1472	7	9.13	A
SPINOSAD	0.1500	1	2.00	A
Site Total	37.5063	15		
RYE				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	23.4302	2	150.00	A
ALUMINUM PHOSPHIDE	0.7315		1.00	U
AMMONIUM SULFATE	75.0000	1	75.00	A
BENZOIC ACID	0.3382	1	30.00	A
BUTYL ALCOHOL	1.6819	1	75.00	A
2,4-D, DIMETHYLAMINE SALT	757.8216	15	712.50	A
1,3-DICHLOROPROPENE	6,093.7490	1	41.00	A
DIETHYLENE GLYCOL	1.3198	2	44.00	A
DIMETHYLPOLYSILOXANE	0.0660	2	44.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	65.3176	1	75.00	A
ISOPROPYL ALCOHOL	2.3413	5	157.00	A
MCPA, DIMETHYLAMINE SALT	337.6466	9	231.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33.2235	6	126.00	A
OLEIC ACID	0.6660	4	82.00	A
PHOSPHORIC ACID	1.9342	1	75.00	A
POLYACRYLAMIDE POLYMER	0.8001	1	75.00	A
PROPYLENE GLYCOL	1.3198	2	44.00	A
PROPYLENE GLYCOL, METHYL ETHER	1.6650	4	82.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.4282	1	30.00	A
TALL OIL FATTY ACIDS	2.4415	2	44.00	A
VINYL POLYMER	1.5088	3	345.00	A
Site Total	7,403.4308	40		
RYEGRASS				
AMMONIUM SULFATE	186.0194	7	379.00	A
BENZOIC ACID	4.6264	15	681.70	A
BROMOXYNIL HEPTANOATE	151.4560	7	500.00	A
BROMOXYNIL OCTANOATE	157.0655	7	500.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RYEGRASS				
CITRIC ACID	10.4183	7	379.00	A
2,4-D, DIMETHYLAMINE SALT	6,839.0687	128	7,167.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	366.5240	9	641.00	A
DIMETHYL SILICONE FLUID EMULSION	0.0500	1	38.80	A
ISOPROPYL ALCOHOL	0.6093	1	32.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	3.1192	7	379.00	A
MCPA, DIMETHYLAMINE SALT	529.8188	14	766.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.1167	1	32.00	A
PETROLEUM OIL, PARAFFIN BASED	507.6322	7	379.00	A
PHOSPHORIC ACID	58.5219	8	426.50	A
POLYACRYLIC POLYMER	5.2092	7	379.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	12.4767	7	379.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	82.1386	7	379.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	5.8573	15	681.70	A
TALL OIL	0.1604	1	32.00	A
THIRAM	35.1992		37,589.00	P
VINYL POLYMER	24.9870	47	2,724.30	A
ZINC SULFATE	0.2979	1	47.50	A
Site Total	8,983.3727	237		
SAFFLOWER				
ALCOHOLS, C4-C12, NORMAL	0.0602	1	10.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.9980	1	40.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	23.0561	12	489.21	A
ALKYL (C8,C10) POLYGLYCOSIDE	8.2651	2	44.40	A
ALUMINUM PHOSPHIDE	14.0113		506.00	T
	0.0513		16,006.00	P
TOTAL POUNDS OF THIS CHEMICAL 14.0626				
AMMONIUM PROPIONATE	7.8169	2	170.00	A
AMMONIUM SULFATE	323.2912	17	2,116.81	A
BENZOIC ACID	12.3260	15	1,359.51	A
BUTYL ALCOHOL	4.3852	6	208.01	A
CALCIUM CHLORIDE	10.8338	2	516.10	A
CAPTAN	52.8712		50,706.00	P
CAPTAN, OTHER RELATED	1.2016		50,706.00	P
CHLORSULFURON	0.0235	1	4.00	A
CITRIC ACID	40.7931	8	1,921.00	A
COTTONSEED OIL	5.3337	1	10.00	A
DERIVATED NATURAL POLYMERS	5.1968	5	1,394.90	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	0.3549	1	4.00	A
DIMETHOATE	783.6457	12	1,575.70	A
DIMETHYLPOLYSILOXANE	0.0493	6	208.01	A
DIMETHYL SILICONE FLUID EMULSION	0.1916	5	148.41	A
DIOCTYL PHTHALATE	22.4410	6	380.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.0447	4	97.30	A
ENDOSULFAN	153.3646	1	155.00	A
EPTC	5,166.5975	35	2,015.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,147.9761	21	1,326.60	A
GLYPHOSATE, POTASSIUM SALT	2,566.0216	11	1,719.80	A
HYDROTREATED PARAFFINIC SOLVENT	128.3593	2	83.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	50.1384	2	516.10	A
ISOPROPYL ALCOHOL	41.7736	15	1,542.94	A
METHIDATHION	327.3965	3	654.67	A
METHYLATED SOYBEAN OIL	5.7610	1	19.00	A
METHYL CELLULOSE	22.1288	6	380.00	A
METOLACHLOR	182.7588	2	110.00	A
S-METOLACHLOR	819.8048	9	533.00	A
MORPHOLINE	9.7032	6	380.00	A
NALED	175.3154	2	174.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	350.6532	45	2,537.81	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	1.9542	2	170.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	93.9921	6	695.94	A
OLEIC ACID	40.5398	10	477.30	A
OLEIC ACID, METHYL ESTER	305.8457	7	777.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SAFFLOWER				
ORCHEX 796 OIL	136.1771	4	97.30	A
OXYFLUORFEN	233.0886	8	588.40	A
PARAQUAT DICHLORIDE	234.1163	2	208.57	A
PETROLEUM DISTILLATES	836.6046	22	1,273.10	A
PHOSPHORIC ACID	58.8022	7	1,683.47	A
POLYACRYLAMIDE POLYMER	5.6040	4	587.14	A
POLYACRYLIC POLYMER	3.3954	4	1,234.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.2881	1	19.00	A
POLY-I-PARA-MENTHENE	104.6781	5	275.00	A
POLYSACCHARIDE POLYMER	0.1560	1	138.57	A
POLYSILOXANE	59.7632	5	1,394.90	A
SODIUM CHLORATE	11,363.2690	36	1,882.80	A
SODIUM DIISOOCTYLSULFOSUCCINATE	2.9597	6	380.00	A
SODIUM POLYACRYLATE	2.4623	2	170.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	15.6054	15	1,359.51	A
TALL OIL	0.8018	1	157.00	A
TALL OIL FATTY ACIDS	22.0576	3	138.40	A
TCMTB	77.9688		96.00	T
	44.1823		104,000.00	P
TOTAL POUNDS OF THIS CHEMICAL 122.1511				
THIRAM	51.9402		82,000.00	P
TRIFLURALIN	12,931.4827	280	17,102.52	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.7575	1	55.00	A
VINYL POLYMER	0.3805	2	72.00	A
ZINC SULFATE	1.7470	1	138.57	A
Site Total	39,116.6152	541		
SAGE				
AZADIRACHTIN	0.1537	13	40.35	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	1.2160	7	17.14	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	7.7625	21	66.35	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	455.4428	24	43.57	A
COCONUT DIETHANOLAMIDE	0.0287	2	7.00	A
DODECYLBENZENE SULFONIC ACID	0.1244	2	7.00	A
EDTA, TETRASODIUM SALT	0.0077	2	7.00	A
ISOPROPYL ALCOHOL	0.0379	2	7.00	A
PHOSPHORIC ACID	0.0245	2	7.00	A
POTASSIUM BICARBONATE	34.4400	4	13.64	A
PYRETHRINS	2.2871	12	43.20	A
SILICONE DEFOAMER	0.0033	2	7.00	A
SODIUM XYLENE SULFONATE	0.0383	2	7.00	A
SPINOSAD	0.2448	1	2.50	A
SULFUR	309.3413	36	98.66	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.1458	2	7.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0191	2	7.00	A
TRIETHANOLAMINE	0.0488	2	7.00	A
Site Total	811.3667	120		
SESAME, SEED				
ALUMINUM PHOSPHIDE	0.4345		3,000.00	C
Site Total	0.4345			
SHALLOT				
AZADIRACHTIN	1.8655	7	75.40	A
AZOXYSTROBIN	16.0310	5	65.90	A
BACILLUS PUMILUS, STRAIN QST 2808	1.5184	3	25.30	A
BOSCALID	19.6053	5	65.90	A
CHLOROTHALONIL	177.1726	8	120.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	338.9467	13	157.10	A
CLETHODIM	0.8590	1	3.50	A
CYPERMETHRIN	35.7246	27	368.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SHALLOT				
(S)-CYPERMETHRIN	2.0135	2	40.60	A
DIETHYLENE GLYCOL	0.3502	7	106.70	A
DIMETHOMORPH	29.4600	9	147.30	A
DIMETHYLPOLYSILOXANE	7.9505	2	40.60	A
MALATHION	134.7525	5	65.90	A
MALEIC HYDRAZIDE, POTASSIUM SALT	65.4508	1	24.80	A
MEFENOXAM	5.7992	5	65.90	A
MEFENOXAM, OTHER RELATED	0.1318	5	65.90	A
METHYLATED SOYBEAN OIL	55.3357	7	106.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.4065	8	110.20	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	8.4054	7	106.70	A
PENDIMETHALIN	79.9040	5	63.90	A
PETROLEUM DISTILLATES	5.3130	1	3.50	A
POLYOXYETHYLENE DIOLEATE	0.1751	7	106.70	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.6502	2	40.60	A
POTASSIUM PHOSPHITE	154.5276	5	65.90	A
PYRACLOSTROBIN	16.0050	7	106.70	A
Site Total	1,166.3541	113		
SHINGI KU				
LAMBDA-CYHALOTHRIN	0.4513	1	32.00	A
SPINOSAD	1.2013	1	32.00	A
SULFUR	7.6800	1	32.00	A
Site Total	9.3326	3		
SMALL FRUITS/BERRY				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.5400	1	1.00	A
COCONUT DIETHANOLAMIDE	0.0123		1.10	A
DODECYLBENZENE SULFONIC ACID	0.0533		1.10	A
EDTA, TETRASODIUM SALT	0.0033		1.10	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.8709	1	1.00	A
ISOPROPYL ALCOHOL	0.0162		1.10	A
LIME-SULFUR	7.6699		1.10	A
PHOSPHORIC ACID	0.0105		1.10	A
SILICONE DEFOAMER	0.0014		1.10	A
SODIUM XYLENE SULFONATE	0.0164		1.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.1972	1	2.10	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0082		1.10	A
TRIETHANOLAMINE	0.0209		1.10	A
Site Total	9.4205	3		
SOIL FUMIGATION/PREPLANT				
ABAMECTIN	3.2925	11	899.30	A
ALCOHOLS, C4-C12, NORMAL	2.6049	3	229.00	A
ALDICARB	199.8000	2	222.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	575.9730	57	3,489.93	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	98.6991	58	3,277.17	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	215.6408	17	1,210.10	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.6976	3	350.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.7956	17	1,210.10	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4649	2	95.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	1,463.2216	85	4,918.43	A
AMMONIUM NITRATE	30.3049	10	596.33	A
AMMONIUM PROPIONATE	160.5419	19	1,631.23	A
AMMONIUM SULFATE	1,506.0193	109	5,938.03	A
AZOXYSTROBIN	1.4700	1	20.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	20.2500	1	18.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	47.2500	2	50.00	A
BENSULIDE	39.6591	1	8.00	A
BENZOIC ACID	73.3071	90	4,116.22	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT				
BIFENAZATE	12.5000	1	25.00	A
BIFENTHRIN	1,487.3310		4,507,853.43	C
	78.8680		329,940.00	S
	40.8500		124,679.79	U
	5.0280	1	106.00	A
TOTAL POUNDS OF THIS CHEMICAL 1,612.0770				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.7095	2	14.00	A
2-BUTOXYETHANOL	1.1436	1	135.00	A
BUTYL ALCOHOL	71.4070	41	2,336.83	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1.8053	1	28.00	A
CALCIUM CHLORIDE	0.8397	2	140.00	A
CAPTAN	244.5000	4	93.00	A
CAPTAN, OTHER RELATED	5.5000	4	93.00	A
CARBARYL	40.0000	1	80.00	A
CARFENTRAZONE-ETHYL	11.2238	8	527.00	A
CHLOROPICRIN	535,783.1188	259	5,008.53	A
	90.0000	12	1,800.00	U
	0.1650	1	36.00	S
TOTAL POUNDS OF THIS CHEMICAL 535,873.2838				
CHLOROTHALONIL	955.3993	10	627.30	A
CHLORPYRIFOS	29.7832	2	33.00	A
CHLORTHAL-DIMETHYL	1.8750	1	0.50	A
CITRIC ACID	158.1901	43	3,431.33	A
CLETHODIM	40.8685	2	243.60	A
COCONUT DIETHANOLAMIDE	0.4881	4	134.61	A
COPPER HYDROXIDE	58.5200	1	9.50	A
COTTONSEED OIL	230.7229	3	229.00	A
CYCLOATE	3.0056	1	2.00	A
CYPERMETHRIN	0.2237	1	2.40	A
2,4-D, DIMETHYLAMINE SALT	6,789.0863	200	10,662.77	A
DAZOMET	14.2956		831.87	C
	8.8011		819.54	S
TOTAL POUNDS OF THIS CHEMICAL 23.0967				
4(2,4-DB), DIMETHYLAMINE SALT	46.8171	1	80.00	A
DIAZINON	85.6398	1	149.72	A
DICAMBA, SODIUM SALT	10.3125	1	75.00	A
1,3-DICHLOROPROPENE	866,304.9479	157	3,144.79	A
DIETHYLENE GLYCOL	27.4536	8	284.00	A
DIFLUBENZURON	248.2862	8	22.70	A
DIFLUFENZOPYR, SODIUM SALT	4.0125	1	75.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	124.9396	7	263.00	A
DIMETHYLPOLYSILOXANE	91.1938	68	3,091.23	A
DIMETHYL SILICONE FLUID EMULSION	3.7641	26	832.00	A
DIPHACINONE	0.0010	2	240.00	A
DODECYLBENZENE SULFONIC ACID	2.1149	4	134.61	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.6179	14	1,054.50	A
EDTA, TETRASODIUM SALT	0.1301	4	134.61	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	76.7413	21	819.90	A
ESFENVALERATE	2.6030	1	160.00	A
ETHALFLURALIN	284.4262	3	181.30	A
ETHEPHON	38.7922	1	75.30	A
ETHYLENE GLYCOL	7.4678	1	129.00	A
FATTY ACIDS, METHYL ESTERS	6.3821	2	14.00	A
FATTY ACIDS, MIXED	1.8523	11	567.00	A
FLUMIOXAZIN	6.3431	2	140.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	13.5422	89	25,250.00	U
	2.5823	11	11.00	A
TOTAL POUNDS OF THIS CHEMICAL 16.1245				
GLYPHOSATE, DIAMMONIUM SALT	1,079.9882	46	1,563.60	A
GLYPHOSATE, ISOPROPYLAMINE SALT	26,018.6268	416	25,007.88	A
	20.0034	1	20.00	U
TOTAL POUNDS OF THIS CHEMICAL 26,038.6302				
GLYPHOSATE, MONOAMMONIUM SALT	1,419.7390	19	876.00	A
GLYPHOSATE, POTASSIUM SALT	10,214.2328	118	6,649.02	A
GLYPHOSATE-TRIMESIUM	2,922.5422	104	2,814.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT					
HALOSULFURON-METHYL		5.3015	3	224.00	A
HYDROTREATED PARAFFINIC SOLVENT		159.7111	2	130.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		14.3650	5	245.30	A
IMIDACLOPRID		1.1210	1	25.00	A
ISOPROPYL ALCOHOL		143.0237	98	5,983.26	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.1436	1	135.00	A
LAMBDA-CYHALOTHRIN		5.3292	3	226.70	A
LECITHIN		67.5198	9	578.49	A
LIMONENE		23.4430	1	135.00	A
MANCOZEB		33.4500	1	22.30	A
MANEB		22.5000	1	15.00	A
MCPA, DIMETHYLAMINE SALT		34.6979	2	43.00	A
MEFENOXAM		63.5350		112,617.00	C
		1.9984	1	8.00	A
TOTAL POUNDS OF THIS CHEMICAL	65.5334				
MEFENOXAM, OTHER RELATED		1.9650		112,617.00	C
		0.0588	1	8.00	A
TOTAL POUNDS OF THIS CHEMICAL	2.0238				
METAM-SODIUM		237,510.4255	43	1,782.05	A
METHOMYL		22.5000	1	25.00	A
METHOXYFENOZIDE		4.2358	1	25.00	A
METHYLATED SOYBEAN OIL		280.1020	4	390.00	A
METHYL BROMIDE		814,286.0595	230	3,764.68	A
		686.0000		75,600.00	C
		270.0000	12	1,800.00	U
		0.3350	1	36.00	S
TOTAL POUNDS OF THIS CHEMICAL	815,242.3945				
S-METOLACHLOR		573.7781	7	436.00	A
METRIBUZIN		1,318.1025	54	2,960.80	A
MINERAL OIL		138.2780	2	120.00	A
NAPROPAMIDE		1,291.3528	23	664.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		11.8900	13	581.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,097.6327	137	7,817.14	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		31.2295	5	480.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		40.1355	19	1,631.23	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.0261	2	30.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		500.2652	31	2,082.10	A
OLEIC ACID		20.8991	16	1,219.50	A
OLEIC ACID, METHYL ESTER		275.6746	17	1,047.10	A
ORCHEX 796 OIL		300.9414	14	1,054.50	A
ORYZALIN		16.8008	2	6.00	A
OXYFLUORFEN		7,408.7663	683	35,856.56	A
		1.0263	1	20.00	U
TOTAL POUNDS OF THIS CHEMICAL	7,409.7926				
PARAQUAT DICHLORIDE		653.6818	20	706.63	A
PENDIMETHALIN		2,778.8665	22	2,944.62	A
PERMETHRIN		103.1143	7	518.40	A
PETROLEUM OIL, PARAFFIN BASED		60.3284	5	335.00	A
PHOSPHORIC ACID		173.0414	154	5,923.04	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		24.2076	38	1,039.17	A
POLYACRYLAMIDE POLYMER		32.8995	81	8,165.70	A
POLYACRYLIC POLYMER		0.0286	1	10.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.2668	1	40.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		18.8233	21	819.90	A
POLYBUTENES		1.1397	2	14.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		4.4869	4	100.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		23.5783	13	352.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		128.5554	2	170.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.8341	2	30.00	A
POLYSACCHARIDE POLYMER		2.5781	51	6,384.70	A
POTASSIUM N-METHYLDITHIOCARBAMATE		4,606.7011	1	14.00	A
PROMETRYN		928.9791	5	471.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT				
PROPIONIC ACID	67.5198	9	578.49	A
PROPYLENE GLYCOL	35.6257	120	3,550.50	A
PROPYLENE GLYCOL, METHYL ETHER	1.7928	2	165.00	A
PROPYZAMIDE	31.8342	6	52.56	A
PYRACLOSTROBIN	67.1260	7	527.00	A
PYRAFLUFEN-ETHYL	0.2539	1	77.00	A
RIMSULFURON	1.6228	4	130.20	A
SETHOXYDIM	41.5394	3	131.00	A
SILICONE DEFOAMER	0.0553	4	134.61	A
SODIUM POLYACRYLATE	50.5707	19	1,631.23	A
SODIUM XYLENE SULFONATE	0.6507	4	134.61	A
SORBITAN FATTY ACID ESTERS	0.1825	2	30.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	92.8108	90	4,116.22	A
STARCH	0.0267	4	100.00	A
STYRENE BUTADIENE COPOLYMER	13.3540	4	100.00	A
SULFUR	220.0000	3	65.00	A
TALL OIL	42.9143	33	2,088.55	A
TALL OIL FATTY ACIDS	26.8441	15	575.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	160.0260	46	2,152.21	A
TETRAPOTASSIUM PYROPHOSPHATE	0.3254	4	134.61	A
THIRAM	65.0000	1	25.00	A
TRIETHANOLAMINE	0.8297	4	134.61	A
TRIFLURALIN	1,117.7034	26	1,597.30	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.5286	4	100.00	A
TRISODIUM PHOSPHATE	9.1420	110	3,201.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6974	1	5.00	A
UREA DIHYDROGEN SULFATE	97.3925	42	2,017.60	A
VINYL POLYMER	0.9621	3	110.00	A
Site Total	2,538,094.3987	3,336		
SORGHUM (FORAGE - FODDER)				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	18.3460	3	262.76	A
AMMONIUM SULFATE	60.9561	3	262.76	A
ATRAZINE	58.5516	1	30.00	A
ATRAZINE, OTHER RELATED	1.2370	1	30.00	A
BENZOIC ACID	9.5341	35	1,820.76	A
BROMOXYNIL OCTANOATE	35.5093	1	130.00	A
BUTYL ALCOHOL	9.3413	4	220.00	A
CALCIUM CHLORIDE	3.5245	11	379.00	A
CARFENTRAZONE-ETHYL	0.8552	2	104.00	A
CHLORPYRIFOS	145.0719	1	145.00	A
CITRIC ACID	9.7903	11	379.00	A
CYFLUTHRIN	52.1678	22	1,203.50	A
CYPERMETHRIN	13.9077	5	299.00	A
(S)-CYPERMETHRIN	113.8708	46	2,374.90	A
2,4-D, DIMETHYLAMINE SALT	2,899.6359	75	4,405.20	A
DICAMBA, DIMETHYLAMINE SALT	41.3290	3	202.00	A
DICAMBA, SODIUM SALT	24.7500	1	90.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	592.3765	41	2,535.52	A
DIMETHOATE	26.4134	1	107.00	A
DIMETHYLPOLYSILOXANE	0.1050	4	220.00	A
FATTY ACIDS, MIXED	3.2307	3	176.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	207.6250	3	233.00	A
HALOSULFURON-METHYL	5.6250	1	90.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	19.0606	13	574.00	A
ISOPROPYL ALCOHOL	8.3707	7	674.00	A
LAMBDA-CYHALOTHRIN	20.1574	25	682.00	A
MALATHION	240.8390	2	164.00	A
METHOMYL	83.7000	4	186.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.9522	1	75.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	145.4895	11	661.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	49.9877	4	369.00	A
OLEIC ACID	1.5249	1	90.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM (FORAGE - FODDER)				
OLEIC ACID, METHYL ESTER	58.9725	15	600.00	A
PENDIMETHALIN	35.5301	1	50.00	A
PETROLEUM DISTILLATES	89.9640	2	50.00	A
PHOSPHORIC ACID	11.0339	4	375.00	A
POLYACRYLAMIDE POLYMER	1.4001	1	130.00	A
POLYETHYLENE GLYCOL	4.4487	4	325.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	12.0707	35	1,820.76	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	25.1607	1	90.00	A
VINYL POLYMER	1.0496	3	240.00	A
Site Total	5,144.4664	324		
SORGHUM/MILO				
ALDICARB	66.0000	1	32.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	158.1033	13	884.28	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.4802	4	206.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.8453	2	80.00	A
AMMONIUM SULFATE	19.6326	1	20.00	A
ATRAZINE	1,452.9377	38	1,066.60	A
ATRAZINE, OTHER RELATED	30.6959	38	1,066.60	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	50.0000	2	35.00	A
BENZOIC ACID	0.8391	3	185.00	A
BROMOXYNIL HEPTANOATE	63.4454	7	238.80	A
BROMOXYNIL OCTANOATE	80.3602	9	318.80	A
BUTYL ALCOHOL	2.1815	4	235.00	A
CALCIUM CHLORIDE	9.4470	9	586.00	A
CARFENTRAZONE-ETHYL	2.3978	6	290.00	A
CHLORPYRIFOS	1,046.7250	28	1,330.92	A
CITRIC ACID	27.3414	10	606.00	A
COCONUT DIETHANOLAMIDE	3.5601	5	537.00	A
CYFLUTHRIN	246.0763	2	71.00	A
(S)-CYPERMETHRIN	3.8743	1	78.00	A
2,4-D, DIMETHYLAMINE SALT	490.7536	23	979.10	A
2,4-D, ISOOCTYL ESTER	20.0891	1	2.00	A
DICAMBA, DIMETHYLAMINE SALT	235.7167	12	762.00	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	3.0268	1	40.00	A
DICAMBA, SODIUM SALT	29.9090	2	145.00	A
DIETHYLENE GLYCOL	0.0381	1	40.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	1,218.6305	54	3,345.92	A
DIMETHOATE	416.0658	17	848.10	A
DIMETHYLPOLYSILOXANE	1.4127	5	282.00	A
DIOCTYL PHTHALATE	2.7842	1	90.00	A
DODECYLBENZENE SULFONIC ACID	15.4270	5	537.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.2306	4	206.00	A
EDTA, TETRASODIUM SALT	0.9494	5	537.00	A
FATTY ACIDS, MIXED	0.5454	4	110.00	A
FATTY ACIDS DERIVED FROM TALLOW	4.7381	2	80.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	669.3847	7	583.90	A
GLYPHOSATE, POTASSIUM SALT	279.8436	7	172.00	A
HALOSULFURON-METHYL	13.9689	7	409.20	A
HYDROTREATED PARAFFINIC SOLVENT	263.3644	4	171.20	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	9.6274	4	212.00	A
ISOPROPYL ALCOHOL	57.4954	51	3,481.80	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.3737	1	20.00	A
LAMBDA-CYHALOTHRIN	4.8098	3	154.10	A
METHOMYL	225.1980	8	505.00	A
METHYLATED SOYBEAN OIL	6.0141	1	40.00	A
METHYL CELLULOSE	2.7455	1	90.00	A
MORPHOLINE	1.2039	1	90.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.8633	4	110.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	302.1823	62	2,334.40	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	184.4641	17	1,136.00	A
OLEIC ACID	15.2969	8	526.00	A
OLEIC ACID, METHYL ESTER	303.5166	8	356.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM/MILO				
ORCHEX 796 OIL	149.5844	4	206.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.9135	1	40.00	A
PENDIMETHALIN	2,528.9827	29	2,068.00	A
PETROLEUM DISTILLATES	452.4370	20	322.70	A
PETROLEUM DISTILLATES, ALIPHATIC	75.4698	1	40.00	A
PETROLEUM OIL, PARAFFIN BASED	63.6405	2	111.00	A
PHOSPHORIC ACID	26.3503	19	1,143.28	A
BETA-PINENE POLYMER	37.7650	5	196.70	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.0655	21	594.00	A
POLYACRYLAMIDE POLYMER	1.2844	6	179.00	A
POLYACRYLIC POLYMER	0.5498	1	20.00	A
POLYETHYLENE GLYCOL	17.1876	15	1,112.04	A
POLYOXYETHYLENE DIOLEATE	0.0190	1	40.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.4627	1	47.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	13.7630	1	91.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	1.4949	1	20.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	9.8414	1	20.00	A
POLYSACCHARIDE POLYMER	0.0996	4	149.00	A
PROPARGITE	209.3350	1	85.00	A
PROPYLENE GLYCOL	1.2302	1	114.00	A
SILICONE DEFOAMER	0.4035	5	537.00	A
SODIUM CHLORATE	1,885.8136	4	312.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.3672	1	90.00	A
SODIUM DIOCTYLSULFOSUCCINATE	0.5167	1	114.00	A
SODIUM XYLENE SULFONATE	4.7468	5	537.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.0624	3	185.00	A
TALL OIL	7.4076	14	673.80	A
TALL OIL FATTY ACIDS	44.2341	9	367.90	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	34.5434	7	653.00	A
TETRAPOTASSIUM PYROPHOSPHATE	2.3734	5	537.00	A
TRIETHANOLAMINE	6.0521	5	537.00	A
TRIFLURALIN	29.6628	1	32.00	A
VINYL POLYMER	2.1604	5	247.00	A
Site Total	13,698.4330	439		
SOYBEAN				
CALCIUM HYPOCHLORITE	1,674.3606	12	1,440.00	U
	225.9000	2	33.00	A
TOTAL POUNDS OF THIS CHEMICAL 1,900.2606				
CARBARYL	23.7246	2	15.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	176.1223	2	176.00	A
IMAZAMOX, AMMONIUM SALT	0.5817	2	13.83	A
ISOPROPYL ALCOHOL	1.6123	1	90.00	A
LAMBDA-CYHALOTHRIN	2.6799	1	90.00	A
LINURON	4.7500	1	9.50	A
S-METOLACHLOR	9.0718	1	9.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.4646	1	90.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0576	2	13.83	A
PETROLEUM OIL, PARAFFIN BASED	11.9524	2	13.83	A
PHOSPHORIC ACID	6.0461	1	90.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.8433	2	13.83	A
SORBITAN FATTY ACID ESTERS	0.4032	2	13.83	A
Site Total	2,147.5704	26		
SPINACH				
ABAMECTIN	87.8962	1,142	8,350.45	A
ACETAMIPRID	316.5085	589	5,818.51	A
ACIBENZOLAR-S-METHYL	437.9484	2,473	18,792.44	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.7705	5	265.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	140.3027	117	905.87	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	8.3882	22	357.30	A
AMMONIUM SULFATE	16.8760	1	70.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
	AZADIRACHTIN	89.7990	522	4,795.29	A
		0.0007	2	600.00	S
	TOTAL POUNDS OF THIS CHEMICAL 89.7997				
	AZOXYSTROBIN	618.1969	313	2,864.85	A
	BACILLUS PUMILUS, STRAIN QST 2808	241.3839	325	1,767.26	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	323.7320	141	886.74	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	15.9292	36	168.80	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	739.1409	185	1,268.07	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.2602	11	5.54	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	0.3190	1	2.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.6400	4	10.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	19.6236	10	47.01	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	13.3900	22	122.83	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	105.5759	77	532.19	A
	BEAUVERIA BASSIANA STRAIN GHA	8.1034	13	109.00	A
	BENSULIDE	54.4917	5	15.50	A
	BENZOIC ACID	16.4057	166	1,102.74	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	34.5469	186	955.95	A
	BORAX	7.9474	37	363.90	A
	CALCIUM HYDROXIDE	264.8496	6	113.25	A
	CHLOROPICRIN	17,283.9180	9	128.00	A
	CHLORPYRIFOS	0.0750	1	0.25	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,822.1362	151	1,860.39	A
	CLETHODIM	7.1256	1	55.00	A
	COCONUT DIETHANOLAMIDE	0.5676	55	108.20	A
	COPPER HYDROXIDE	612.4373	54	446.63	A
	COPPER OCTANOATE	106.5230	39	144.63	A
	COPPER OXIDE (OUS)	0.0126	1	10.38	A
	CYCLOATE	32,427.1320	2,321	16,950.98	A
	CYPERMETHRIN	39.6427	89	816.60	A
	(S)-CYPERMETHRIN	825.8527	2,209	17,295.86	A
	CYROMAZINE	1,639.9843	1,592	13,287.03	A
	DIATOMACEOUS EARTH	277.4443	27	157.25	A
	DIAZINON	22,793.4536	1,433	9,964.07	A
	1,3-DICHLOROPROPENE	54,558.6728	21	455.50	A
	DIETHYLENE GLYCOL	0.0512	6	50.00	A
	DIMETHOATE	214.5129	107	828.31	A
	DIMETHYLPOLYSILOXANE	283.0273	208	2,173.88	A
	DODECYLBENZENE SULFONIC ACID	2.4594	55	108.20	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.6755	3	250.00	A
	EDTA, TETRASODIUM SALT	0.1514	55	108.20	A
	EMAMECTIN BENZOATE	1.7536	32	166.70	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	2.3348	2	15.20	A
	ENDOSULFAN	92.1864	5	209.00	A
	FATTY ACIDS, METHYL ESTERS	128.9751	186	955.95	A
	FATTY ACIDS, MIXED	4.2816	12	146.95	A
	FATTY ACIDS DERIVED FROM TALLOW	56.1211	117	905.87	A
	FLUDIOXONIL	0.4775		19,465.21	P
	FOSETYL-AL	26,376.3560	1,336	11,227.89	A
	GLUFOSINATE-AMMONIUM	1.0025	1	10.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	247.8901	24	256.65	A
	GLYPHOSATE, POTASSIUM SALT	352.4089	3	130.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	29.6652	23	362.70	A
	IMIDACLOPRID	693.0748	994	8,556.66	A
	ISOPROPYL ALCOHOL	30.0776	76	777.00	A
	LECITHIN	21.4247	18	204.00	A
	MALATHION	2,421.5300	332	1,678.74	A
	MANEB	19.6323	2	16.12	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
	MEFENOXAM	9,732.6199	1,931	15,123.64	A
		108.3055		721,502.10	P
	TOTAL POUNDS OF THIS CHEMICAL 9,840.9254				
	MEFENOXAM, OTHER RELATED	98.9687	759	6,423.71	A
		3.3531		721,502.10	P
	TOTAL POUNDS OF THIS CHEMICAL 102.3218				
	METALAXYL	46.1250	19	186.50	A
	METAM-SODIUM	302,283.0050	114	1,369.45	A
	METHOMYL	6,743.5879	849	9,248.97	A
	METHOXYFENOZIDE	520.8379	426	3,706.55	A
	METHYLATED SOYBEAN OIL	8.0899	6	50.00	A
	METHYL BROMIDE	28,945.2600	9	128.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	23.7204	1	48.00	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	371.0772	19	159.70	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	67.5955	197	1,091.90	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	281.0996	176	2,305.12	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.0769	11	827.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	48.6636	6	196.50	A
	OIL OF JOJOBA	169.3875	34	187.75	A
	OLEIC ACID	4.6276	7	571.00	A
	OLEIC ACID, METHYL ESTER	92.0045	61	374.80	A
	ORCHEX 796 OIL	30.2493	3	250.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.2288	6	50.00	A
	PERMETHRIN	6,175.6791	4,138	39,517.26	A
	PETROLEUM DISTILLATES	79.9040	3	220.00	A
	PETROLEUM OIL, PARAFFIN BASED	223.4572	11	827.00	A
	PHENMEDIPHAM	1,197.6399	79	2,789.00	A
	PHOSPHORIC ACID	26.5397	70	508.80	A
	PIPERONYL BUTOXIDE	16.8840	16	85.15	A
	PIPERONYL BUTOXIDE, OTHER RELATED	4.2210	16	85.15	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.3000	5	15.00	A
	POLYACRYLAMIDE POLYMER	3.0001	67	498.61	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	21.0322	31	199.85	A
	POLYBUTENES	23.0313	186	955.95	A
	POLYETHER MODIFIED POLYSILOXANE	0.1265	2	15.20	A
	POLYETHYLENE GLYCOL DIACETATE	0.7626	22	357.30	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	21.3872	148	476.11	A
	POLY-I-PARA-MENTHENE	115.8500	96	436.03	A
	POLYOXYETHYLENE DIOLEATE	0.0256	6	50.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	89.3607	111	1,476.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	34.4609	11	827.00	A
	POLYSACCHARIDE POLYMER	0.1688	4	37.70	A
	POTASSIUM BICARBONATE	2,048.2612	116	718.35	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	76,318.7173	115	624.94	A
	POTASSIUM PHOSPHITE	3,079.6338	147	1,142.75	A
	PROPIONIC ACID	21.4247	18	204.00	A
	PROPYLENE GLYCOL	12.7780	8	617.00	A
	PYMETROZINE	73.4900	81	854.78	A
	PYRACLOSTROBIN	0.4000	1	2.00	A
	PYRETHRINS	34.7681	392	2,719.81	A
		0.0320	2	700.00	S
	TOTAL POUNDS OF THIS CHEMICAL 34.8001				
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	364.8134	241	1,624.40	A
	ROTENONE	11.9843	255	2,064.63	A
	ROTENONE, OTHER RELATED	11.9843	255	2,064.63	A
	SETHOXYDIM	37.0147	8	150.00	A
	SILICONE DEFOAMER	0.0643	55	108.20	A
	SODIUM DIOCTYLSULFOSUCCINATE	3.6385	4	321.00	A
	SODIUM XYLENE SULFONATE	0.7568	55	108.20	A
	SORBITAN FATTY ACID ESTERS	7.5383	11	827.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	20.7705	166	1,102.74	A
	SOYBEAN OIL	64.1443	1	9.00	A
	SPINOSAD	3,568.0629	4,298	39,718.12	A
	SULFUR	11.5200	1	4.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH				
TEBUFENOZIDE	62.9260	63	531.29	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	2.8832	55	108.20	A
TETRAPOTASSIUM PYROPHOSPHATE	0.3784	55	108.20	A
THIODICARB	169.3036	15	289.00	A
THIRAM	1,679.7855		774,252.87	P
TRIETHANOLAMINE	0.9649	55	108.20	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	16.9239	61	374.80	A
TRISODIUM PHOSPHATE	1.7635	4	296.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2531	2	15.20	A
UREA	25.7403	2	56.00	A
VINYL POLYMER	0.4811	1	55.00	A
XYLENE RANGE AROMATIC SOLVENT	684.0953	61	287.80	A
UNKNOWN		1	0.50	A
Site Total	612,894.0849	30,852		
SQUASH				
ABAMECTIN	6.9033	30	662.60	A
ALCOHOLS, C4-C12, NORMAL	0.0096	1	2.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3507	1	1.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.8212	1	35.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.1158	6	53.50	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.2182	2	40.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3872	6	53.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.2072	9	134.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	14.5744	2	81.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.8532	5	85.75	A
ALUMINUM PHOSPHIDE	0.1091	2	1.00	A
AZADIRACHTIN	0.2202	11	40.00	A
AZOXYSTROBIN	46.3301	9	182.57	A
BACILLUS PUMILUS, STRAIN QST 2808	8.9581	2	67.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.1900	1	5.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	15.4057	4	104.57	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	23.7600	2	25.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	131.4900	9	54.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	8.3250	3	86.00	A
BENOMYL	0.2500	1	0.20	A
BENSULIDE	640.7925	18	131.10	A
BIFENTHRIN	193.8910	95	1,948.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.0456	2	6.00	A
BORAX	0.6179	3	28.00	A
BUTYL ALCOHOL	0.7414	1	40.00	A
CALCIUM CHLORIDE	1.2899	4	92.00	A
CARBARYL	60.0953	10	173.87	A
CHLOROPICRIN	534.3194	1	18.10	A
CHLOROTHALONIL	189.3380	22	123.50	A
CITRIC ACID	4.3206	10	145.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	73.6700	7	108.50	A
COCONUT DIETHANOLAMIDE	5.9242	55	781.30	A
COPPER HYDROXIDE	228.7444	9	126.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	7.2220	1	5.00	A
COTTONSEED OIL	0.8534	1	2.00	A
CRYOLITE	3.4560	2	0.22	A
DIATOMACEOUS EARTH	2.0613	1	2.00	A
DIAZINON	26.3666	11	46.50	A
1,3-DICHLOROPROPENE	940.8334	1	18.10	A
DICOFOL	33.6900	8	57.50	A
DIETHYLENE GLYCOL	0.0761	1	36.00	A
DIMETHYLPOLYSILOXANE	17.9541	22	342.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH					
	DODECYLBENZENE SULFONIC ACID	25.6715	55	781.30	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.9307	1	35.00	A
	EDTA, SODIUM SALT	0.0020	1	2.00	A
	EDTA, TETRASODIUM SALT	1.5798	55	781.30	A
	ENDOSULFAN	24.0000	2	32.00	A
	ESFENVALERATE	23.0524	59	569.12	A
	ETHALFLURALIN	166.8958	6	148.00	A
	ETHEPHON	472.8125	252	2,888.11	A
	ETHYLENE GLYCOL	3.8704	2	20.00	A
	FATTY ACIDS, METHYL ESTERS	0.1702	2	6.00	A
	FATTY ACIDS, MIXED	0.1620	1	5.00	A
	FATTY ACIDS DERIVED FROM TALLOW	2.4829	9	134.00	A
	FENPROPATHRIN	33.0111	8	154.15	A
	FOSETYL-AL	37.7000	4	24.50	A
	GLYPHOSATE, DIAMMONIUM SALT	2.9991	1	4.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	138.8445	8	93.00	A
	HYDROTREATED PARAFFINIC SOLVENT	31.1817	4	51.25	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.2390	7	96.75	A
	IMIDACLOPRID	86.4686	40	361.02	A
	ISOPROPYL ALCOHOL	8.9737	62	818.30	A
	KAOLIN	439.3750	6	18.50	A
	LECITHIN	7.6238	3	46.00	A
	MALATHION	187.6200	16	142.85	A
	MANEB	180.1095	5	120.64	A
	MEFENOXAM	3.0444	3	3.25	A
	MEFENOXAM, OTHER RELATED	0.0895	3	3.25	A
	METALDEHYDE	10.7700	7	14.50	A
	METAM-SODIUM	6,095.9606	2	32.00	A
	METHOMYL	159.7500	17	288.00	A
	METHYLATED SOYBEAN OIL	35.3119	5	122.00	A
	METHYL SILICONE RESINS	21.8416	13	321.80	A
	MINERAL OIL	4.6142	1	3.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	4.0319	4	44.00	A
	MYCLOBUTANIL	81.7674	59	776.75	A
	NALED	341.6475	8	211.80	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.0577	2	6.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	29.9707	29	491.50	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	3.5844	6	91.25	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.7401	3	14.00	A
	OLEIC ACID	1.4639	1	35.00	A
	OLEIC ACID, METHYL ESTER	0.8744	2	11.00	A
	ORCHEX 796 OIL	21.8282	1	35.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.8273	1	36.00	A
	OXYDEMETON-METHYL	91.7591	8	149.57	A
	PARAQUAT DICHLORIDE	355.7612	13	256.25	A
	PERMETHRIN	118.7855	35	607.00	A
	PETROLEUM DISTILLATES, REFINED	2.1935	4	0.40	A
	PETROLEUM OIL, PARAFFIN BASED	29.1931	8	199.00	A
	PHOSPHORIC ACID	5.0553	55	781.30	A
	PIPERONYL BUTOXIDE	5.7429	7	9.85	A
	PIPERONYL BUTOXIDE, OTHER RELATED	1.4357	7	9.85	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	17.2973	8	162.50	A
	POLYBUTENES	0.0304	2	6.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.0776	5	85.75	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.7550	2	22.00	A
	POLYOXYETHYLENE DIOLEATE	0.0381	1	36.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	16.1656	13	165.00	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	70.5744	8	199.00	A
	POTASH SOAP	200.2461	17	28.81	A
	POTASSIUM BICARBONATE	140.1815	10	35.80	A
	PROPIONIC ACID	7.6238	3	46.00	A
	PYMETROZINE	15.6038	12	147.10	A
	PYRACLOSTROBIN	173.9560	44	1,043.27	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH				
PYRETHRINS	0.7744	22	30.21	A
	0.0109	2	2,500.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.7853				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	21.7620	22	36.27	A
ROTENONE	0.0783	4	8.00	A
ROTENONE, OTHER RELATED	0.0783	4	8.00	A
SETHOXYDIM	41.2888	12	223.25	A
SILICONE DEFOAMER	0.6714	55	781.30	A
SODIUM HYPOCHLORITE	46.8563		1,082.50	T
SODIUM XYLENE SULFONATE	7.8989	55	781.30	A
SOYBEAN OIL	14.2543	3	8.00	A
SPINOSAD	24.1528	14	332.62	A
SPIROMESIFEN	8.1379	4	66.00	A
SULFUR	21,988.1206	133	1,263.43	A
TALL OIL	0.5454	2	40.00	A
TALL OIL FATTY ACIDS	3.7019	7	130.25	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	30.3475	56	783.30	A
TETRAPOTASSIUM PYROPHOSPHATE	3.9495	55	781.30	A
THIAMETHOXAM	6.6064	10	171.00	A
THIOPHANATE-METHYL	35.3010	7	113.00	A
THIRAM	370.4126		266,057.05	P
TRIETHANOLAMINE	10.0711	55	781.30	A
TRIFLOXYSTROBIN	2.1875	4	42.00	A
TRIFLUMIZOLE	11.7950	7	66.25	A
TRIFLURALIN	155.6621	14	246.50	A
VINYL POLYMER	0.4905	2	81.00	A
UNKNOWN		1	5.00	A
Site Total	35,981.3653	1,329		
SQUASH, SUMMER				
ABAMECTIN	0.9929	2	50.25	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.4096	1	20.00	A
AZOXYSTROBIN	0.0487	1	0.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.0810	3	12.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.2750	2	10.00	A
BENSULIDE	563.8165	30	246.36	A
BENZOIC ACID	0.0232	1	7.00	A
BIFENTHRIN	0.6952	2	7.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.1874	1	17.00	A
BOSCALID	10.0800	2	40.00	A
BUTYL ALCOHOL	2.7801	9	119.80	A
CARBARYL	24.5000	3	24.50	A
CHLOROTHALONIL	31.3200	4	29.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	38.0577	2	12.00	A
COCONUT DIETHANOLAMIDE	3.1905	21	188.50	A
COPPER HYDROXIDE	31.9280	3	26.00	A
DIAMMONIUM PHOSPHATE	7.5890	2	12.00	A
DIMETHYLPOLYSILOXANE	9.8747	32	273.63	A
DODECYLBENZENE SULFONIC ACID	5.7571	20	168.50	A
EDTA, TETRASODIUM SALT	0.3543	20	168.50	A
ESFENVALERATE	9.5549	22	217.25	A
ETHALFLURALIN	6.8206	1	7.50	A
ETHEPHON	9.2870	15	61.75	A
FENPROPATHRIN	1.7986	3	8.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.1175	1	0.20	A
IMIDACLOPRID	42.5567	22	121.11	A
ISOPARAFFINIC HYDROCARBONS	7.4632	1	17.00	A
ISOPROPYL ALCOHOL	4.1736	44	376.25	A
LAURIC ACID	0.3724	1	20.00	A
LECITHIN	3.3790	2	24.00	A
MALATHION	54.9316	8	33.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, SUMMER				
MEFENOXAM	1.9140	4	29.00	A
MEFENOXAM, OTHER RELATED	0.0435	4	29.00	A
METAM-SODIUM	6,125.5938	3	28.00	A
METHOMYL	40.0500	9	45.50	A
METHYLATED SOYBEAN OIL	9.0963	2	12.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	6.4229	2	90.00	A
MYCLOBUTANIL	50.8280	58	466.83	A
NALED	7.5533	3	7.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	30.2488	15	180.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.1874	1	17.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.3288	2	25.50	A
OLEIC ACID	0.7360	22	174.75	A
ORCHEX 796 OIL	5.0838	1	17.00	A
OXAMYL	74.2968	6	44.50	A
OXYDEMETON-METHYL	78.5811	14	158.80	A
PARAQUAT DICHLORIDE	49.6589	6	60.00	A
PERMETHRIN	17.8673	11	121.80	A
PHOSPHORIC ACID	2.4813	23	181.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.1225	4	29.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	1.3762	1	20.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	3.2812	23	153.83	A
POTASH SOAP	39.0883	6	8.95	A
POTASSIUM BICARBONATE	61.5000	3	21.50	A
PROPIONIC ACID	3.3790	2	24.00	A
PROPYLENE GLYCOL	0.6330	1	20.00	A
PYMETROZINE	8.0773	12	94.00	A
PYRACLOSTROBIN	5.9950	3	45.00	A
PYRETHRINS	0.0237	2	2.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.7500	1	1.25	A
ROTENONE	0.0198	2	2.00	A
ROTENONE, OTHER RELATED	0.0198	2	2.00	A
SETHOXYDIM	2.6240	3	4.50	A
SILICONE DEFOAMER	0.1506	20	168.50	A
SODIUM CHLORATE	151.0779	1	25.00	A
SODIUM XYLENE SULFONATE	1.7714	20	168.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0294	1	7.00	A
SPINOSAD	3.5075	7	28.85	A
SULFUR	20,431.9200	190	1,312.50	A
TALL OIL FATTY ACIDS	0.7604	1	17.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	18.8929	42	343.25	A
TETRAPOTASSIUM PYROPHOSPHATE	0.8857	20	168.50	A
THIAMETHOXAM	0.8750	4	14.00	A
TRIETHANOLAMINE	2.2585	20	168.50	A
TRIFLOXYSTROBIN	1.6900	4	27.00	A
Site Total	28,120.0971	561		
SQUASH, WINTER				
ABAMECTIN	0.0553	2	6.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4419	2	31.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.6964	1	20.00	A
AZADIRACHTIN	0.0001	1	0.10	A
BENSULIDE	9.9148	1	2.00	A
BIFENTHRIN	30.7602	13	347.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	6.7544	10	438.00	A
CHLOROTHALONIL	35.9550	2	24.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	18.3411	2	37.29	A
CLETHODIM	3.7092	1	37.00	A
COCONUT DIETHANOLAMIDE	0.1085	3	14.00	A
DICOFOL	10.0000	1	37.00	A
DIETHYLENE GLYCOL	0.4207	4	221.00	A
DODECYLBENZENE SULFONIC ACID	0.4700	3	14.00	A
EDTA, TETRASODIUM SALT	0.0289	3	14.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, WINTER				
ENDOSULFAN	22.2284	1	23.00	A
ESFENVALERATE	2.0295	4	58.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	34.0901	2	34.20	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.4057	1	20.00	A
IMIDACLOPRID	62.4681	9	214.71	A
ISOPROPYL ALCOHOL	16.8506	11	246.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.2055	3	44.00	A
KAOLIN	261.2500	1	11.00	A
MALATHION	7.6861	1	5.00	A
MEFENOXAM	27.0380	4	175.00	A
METHOXYFENOZIDE	16.0622	3	106.00	A
METHYLATED SOYBEAN OIL	66.4632	4	221.00	A
MYCLOBUTANIL	31.9520	10	259.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	63.8313	11	445.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	10.0957	4	221.00	A
PERMETHRIN	5.3467	2	30.00	A
PETROLEUM OIL, PARAFFIN BASED	33.4519	3	44.00	A
PHOSPHORIC ACID	9.8218	13	438.00	A
POLYETHYLENE GLYCOL DIACETATE	0.0633	1	20.00	A
POLYOXYETHYLENE DIOLEATE	0.2103	4	221.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.8222	3	44.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	5.4128	3	44.00	A
POTASH SOAP	0.0341	1	0.10	A
PYMETROZINE	196.2825	4	169.00	A
PYRACLOSTROBIN	3.5260	2	23.50	A
PYRETHRINS	0.0002	1	0.10	A
SETHOXYDIM	8.1736	3	44.00	A
SILICONE DEFOAMER	0.0123	3	14.00	A
SODIUM XYLENE SULFONATE	0.1446	3	14.00	A
SPIROMESIFEN	9.9002	2	80.00	A
SULFUR	10,598.0000	9	342.00	A
TALL OIL	4.3736	7	224.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	6.0653	4	48.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0723	3	14.00	A
THIAMETHOXAM	0.3039	2	6.50	A
THIOPHANATE-METHYL	10.3600	1	37.00	A
TRIETHANOLAMINE	0.1844	3	14.00	A
TRIFLOXYSTROBIN	0.6500	1	37.00	A
UREA DIHYDROGEN SULFATE	3.4088	1	34.00	A
Site Total	11,639.9337	117		
SQUASH, ZUCCHINI				
ABAMECTIN	0.4003	2	27.00	A
AZADIRACHTIN	0.1629	3	13.00	A
BACILLUS PUMILUS, STRAIN QST 2808	0.3601	1	3.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	6.0928	4	47.60	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	6.4800	3	12.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	3.5535	4	18.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	49.5696	6	115.88	A
BIFENTHRIN	2.1849	1	22.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	109.4231	11	109.78	A
DIATOMACEOUS EARTH	39.5760	3	18.00	A
DIMETHYLPOLYSILOXANE	0.4294	1	5.00	A
EDTA, SODIUM SALT	0.0427	4	79.78	A
GLYPHOSATE, POTASSIUM SALT	11.0366	1	4.00	A
IMIDACLOPRID	1.0438	2	10.00	A
ISOPROPYL ALCOHOL	1.3373	4	79.78	A
MALATHION	30.0442	5	20.00	A
METHOXYFENOZIDE	4.3055	2	28.70	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	2.6832	4	79.78	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.2224	1	29.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, ZUCCHINI				
OXYDEMETON-METHYL	5.2063	1	5.00	A
PARAQUAT DICHLORIDE	22.7841	1	29.00	A
PETROLEUM DISTILLATES	4.8895	1	29.00	A
POLYACRYLAMIDE POLYMER	0.2241	1	29.00	A
POLY-I-PARA-MENTHENE	1.1895	2	8.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.6962	1	5.00	A
POLYSACCHARIDE POLYMER	0.0249	1	29.00	A
PYMETROZINE	4.3897	2	51.08	A
PYRETHRINS	0.5427	6	33.00	A
SULFUR	152.2960	21	47.40	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	5.3749	4	79.78	A
THIAMETHOXAM	0.0349	1	6.00	A
Site Total	468.6011	86		
STONE FRUIT				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.7536	1	5.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	13.6000	2	32.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	1.6200	1	18.00	A
COCONUT DIETHANOLAMIDE	0.0354	2	3.50	A
COPPER HYDROXIDE	15.4000	1	5.00	A
COPPER OXIDE (OUS)	33.8400	1	7.50	A
CYPRODINIL	3.2813	3	10.00	A
DIETHYLENE GLYCOL	2.1986	3	18.00	A
DIMETHYLPOLYSILOXANE	0.0183	3	18.00	A
DODECYLBENZENE SULFONIC ACID	0.1535	2	3.50	A
EDTA, TETRASODIUM SALT	0.0094	2	3.50	A
ESFENVALERATE	0.2491	2	6.25	A
FENHEXAMID	0.8000	1	0.31	A
FORMETANATE HYDROCHLORIDE	0.9200	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	18.2926	5	26.00	A
HEXYTHIAZOX	0.7667	1	6.00	A
IPRODIONE	3.9955	1	5.00	A
ISOPROPYL ALCOHOL	1.1424	13	38.81	A
MINERAL OIL	258.2866	1	6.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.8786	10	30.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0366	1	10.00	A
OLEIC ACID	1.3671	7	12.31	A
ORYZALIN	3.6610	1	2.00	A
OXYFLUORFEN	0.6172	1	6.00	A
PETROLEUM OIL, PARAFFIN BASED	7.5967	1	10.00	A
PETROLEUM OIL, UNCLASSIFIED	258.0369	2	9.00	A
PHOSPHORIC ACID	0.0302	2	3.50	A
POLY-I-PARA-MENTHENE	18.0212	9	180.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.1715	1	10.00	A
PROPYLENE GLYCOL	4.5568	7	12.31	A
SILICONE DEFOAMER	0.0040	2	3.50	A
SIMAZINE	4.0051	1	6.00	A
SODIUM DIOCTYLSULFOSUCCINATE	1.9139	7	12.31	A
SODIUM XYLENE SULFONATE	0.0472	2	3.50	A
SORBITAN FATTY ACID ESTERS	0.2563	1	10.00	A
SPINOSAD	0.5876	1	6.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.1799	2	3.50	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0236	2	3.50	A
TRIETHANOLAMINE	0.0602	2	3.50	A
ZIRAM	36.4800	1	6.00	A
Site Total	710.8946	50		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STORAGE AREA/BOX					
ALUMINUM PHOSPHIDE		192.6031		100,846.00	S
		17.7430		326.00	T
		6.8750	1	500.00	U
		4.4000		18,900.00	C
TOTAL POUNDS OF THIS CHEMICAL	221.6211				
CARBON DIOXIDE		309.6800		904.18	T
		100.9400		732.00	U
TOTAL POUNDS OF THIS CHEMICAL	410.6200				
BETA-CYFLUTHRIN		0.2037	1	2.00	A
DDVP		11.4809		375,000.00	S
		4.9054		100,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	16.3863				
DDVP, OTHER RELATED		0.8642		375,000.00	S
		0.1001		100,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.9643				
GLYPHOSATE, ISOPROPYLAMINE SALT		0.9990		2.00	A
MAGNESIUM PHOSPHIDE		16.2400		56,500.00	C
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		3.1623		100,000.00	S
		2.9647		100,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	6.1270				
PHOSPHINE		6.3200		904.18	T
		2.0600		732.00	U
TOTAL POUNDS OF THIS CHEMICAL	8.3800				
PIPERONYL BUTOXIDE		1.6866		100,000.00	S
		1.5812		100,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	3.2678				
PIPERONYL BUTOXIDE, OTHER RELATED		0.4216		100,000.00	S
		0.3953		100,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.8169				
PYRETHRINS		1.0541		100,000.00	S
		0.9882		100,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	2.0423				
Site Total		687.6684	2		
STRAWBERRY					
ABAMECTIN		239.1556	574	13,465.87	A
ACEQUINOCYL		331.3334	46	810.00	A
ACETAMIPRID		0.3150	1	6.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		2.1171	1	15.40	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		28.0676	34	982.60	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.6602	1	107.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.4548	1	107.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4,390.1015	226	10,206.29	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		40.7158	70	925.80	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		43.6676	69	1,142.50	A
ALUMINUM PHOSPHIDE		0.4813	1	0.25	A
AMMONIUM PROPIONATE		444.3018	20	609.18	A
AMMONIUM SULFATE		172.2286	29	771.28	A
AZADIRACHTIN		56.1370	132	2,313.50	A
AZOXYSTROBIN		2,830.6562	448	14,482.35	A
BACILLUS PUMILUS, STRAIN QST 2808		103.6815	73	980.44	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1,197.5297	190	3,613.31	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		626.4295	122	4,644.90	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		9,414.9189	339	13,512.01	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		19.0808	16	117.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.3151	3	0.09	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		41.7990	60	634.61	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		5,464.3707	337	7,344.90	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	160.3710	63	1,212.10	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	9,231.2306	538	17,170.81	A
	BEAUVERIA BASSIANA STRAIN GHA	11.3651	5	41.00	A
	BENEFIN	0.0616	1	31.00	A
	BENOMYL	110.3875	13	288.90	A
	BENTONITE	76.8000	7	112.00	A
	BENZOIC ACID	0.5995	2	202.00	A
	BIFENAZATE	8,341.9288	804	17,647.93	A
	BIFENTHRIN	1,440.7409	500	13,685.29	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	5.8576	20	352.80	A
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	1.1862	1	5.00	A
	BORAX	336.4983	278	12,630.20	A
	BOSCALID	15,778.9334	1,561	47,829.80	A
	BUTYL ALCOHOL	20.8743	125	879.00	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	3,027.4709	322	7,522.00	A
	CAPTAN	261,563.1767	5,580	159,361.69	A
		0.0067	1	74.00	S
	TOTAL POUNDS OF THIS CHEMICAL 261,563.1834				
	CAPTAN, OTHER RELATED	5,780.1108	5,577	159,214.69	A
		0.0002	1	74.00	S
	TOTAL POUNDS OF THIS CHEMICAL 5,780.1110				
	CARBARYL	2,515.9199	70	1,886.00	A
	CASEIN	5.7600	7	112.00	A
	CHLOROPHACINONE	0.0040	2	20.00	A
	CHLOROPICRIN	3,182,416.9504	1,616	27,571.29	A
	CHLOROTHALONIL	525.5304	11	465.00	A
	CHLORPYRIFOS	3,231.2834	122	3,229.39	A
	CITRIC ACID	254.8129	38	1,110.53	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	2,654.8980	81	2,470.96	A
	CLETHODIM	3.3371	7	51.00	A
	COCONUT DIETHANOLAMIDE	387.9052	1,023	20,975.81	A
	COPPER HYDROXIDE	468.0651	27	610.75	A
	COPPER OXIDE (OUS)	327.6428	7	226.26	A
	COPPER SALTS OF FATTY AND ROSIN ACIDS	5,405.1029	59	1,297.04	A
	COTTONSEED FLOUR	83.3000	7	198.00	A
	COTTONSEED OIL	327.3780	35	1,732.00	A
	CYPRODINIL	8,952.5076	748	29,794.92	A
	DIAMMONIUM PHOSPHATE	1.0277	1	26.00	A
	DIATOMACEOUS EARTH	644.4292	7	148.60	A
	DIAZINON	897.7977	62	1,088.86	A
	1,3-DICHLOROPROPENE	1,596,114.4400	351	9,522.54	A
	DICOFOL	2,191.3513	47	1,751.75	A
	DIETHYLENE GLYCOL	966.1072	54	1,756.00	A
	DIMETHOMORPH	1.8000	1	9.00	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	519.5249	127	3,485.10	A
	DIMETHYLPOLYSILOXANE	5,108.9466	2,345	57,779.21	A
	DIMETHYL SILICONE FLUID EMULSION	30.4637	33	1,261.00	A
	DIPHACINONE	0.0200	3	25.00	A
	DISULFOTON	20.2502	4	6.00	A
	DODECYLBENZENE SULFONIC ACID	878.9447	953	20,050.01	A
	EDTA, SODIUM SALT	0.7775	31	1,004.00	A
	EDTA, TETRASODIUM SALT	54.0889	953	20,050.01	A
	ENDOSULFAN	2,330.3125	30	1,297.25	A
	EPOXIDIZED SOYBEAN OIL	0.7873	1	3.00	A
	ETHYLENE GLYCOL	208.6220	29	892.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	7.0040	6	62.00	A
	ETOXAZOLE	616.9851	214	4,642.87	A
	FATTY ACIDS, METHYL ESTERS	12.4452	4	46.80	A
	FATTY ACIDS, MIXED	179.3647	787	11,053.09	A
	FATTY ACIDS DERIVED FROM TALLOW	1,756.0406	226	10,206.29	A
	FENBUTATIN-OXIDE	1.5000	2	1.50	A
	FENHEXAMID	34,204.7011	2,036	54,351.36	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY				
FENPROPATHRIN	6,730.6120	1,070	22,035.17	A
FLUDIOXONIL	5,968.3384	748	29,794.92	A
FOSETYL-AL	12,576.0000	124	4,105.25	A
	80.0000		1,082,000.00	U
TOTAL POUNDS OF THIS CHEMICAL 12,656.0000				
GLYPHOSATE, ISOPROPYLAMINE SALT	234.5951	56	452.90	A
GLYPHOSATE, POTASSIUM SALT	46.3750	10	40.00	A
HARPIN PROTEIN	79.1100	368	9,360.58	A
	10.2300		1,999,998.00	U
TOTAL POUNDS OF THIS CHEMICAL 89.3400				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	4.3076	1	82.00	A
HEXYTHIAZOX	1,728.6822	321	7,627.68	A
HYDROTREATED PARAFFINIC SOLVENT	7.4152	3	39.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	880.0509	126	2,802.50	A
IMIDACLOPRID	409.6038	44	1,582.25	A
IPRODIONE	541.9523	28	573.60	A
IRON PHOSPHATE	0.4795	5	5.90	A
ISOOCTYL PHTHALATE	7.1028	6	62.00	A
ISOPARAFFINIC HYDROCARBONS	100.4947	16	306.00	A
ISOPROPYL ALCOHOL	1,377.6387	1,141	27,373.52	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	6.0468	1	3.00	A
ISOXABEN	0.0337	1	31.00	A
LACTOSE	5.7600	7	112.00	A
LAURIC ACID	37.0144	70	925.80	A
LECITHIN	4,899.3806	470	16,089.74	A
MALATHION	76,145.4469	1,674	37,384.71	A
MANEB	8.9805	1	9.00	A
MEFENOXAM	4,018.2379	297	9,600.11	A
MEFENOXAM, OTHER RELATED	72.9669	198	5,959.33	A
METALAXYL	22.7949	4	113.89	A
METALDEHYDE	1,267.0575	67	1,508.60	A
METAM-SODIUM	226,475.1542	82	1,631.29	A
METHOMYL	16,413.0673	818	19,940.91	A
METHOXYFENOZIDE	757.0445	83	3,608.33	A
METHYLATED SOYBEAN OIL	538.6262	36	1,421.12	A
METHYL BROMIDE	2,915,995.0160	1,184	16,315.45	A
	3,222.0000		518,344.00	C
	2,832.0000		99,160.00	U
	935.0000		75,306.20	P
TOTAL POUNDS OF THIS CHEMICAL 2,922,984.0160				
METHYL SILICONE RESINS	439.6555	103	1,813.37	A
MINERAL OIL	105.3052	5	88.70	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	52.1018	35	1,074.87	A
MOLASSES	5.5894	1	45.00	A
MORPHOLINE	3.0712	6	62.00	A
MYCLOBUTANIL	3,949.0442	1,538	38,366.21	A
NALED	19,528.2629	947	20,628.15	A
NAPROPAMIDE	4,503.6321	90	3,037.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,021.0691	715	10,667.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12,273.0397	1,882	50,514.37	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	11.1160	10	104.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	10,878.9905	857	38,476.26	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	36.0969	13	161.00	A
OIL OF JOJOBA	252.6189	4	57.00	A
OLEIC ACID	9.9407	6	62.00	A
OLEIC ACID, METHYL ESTER	54.3976	13	155.31	A
ORCHEX 796 OIL	68.4553	16	306.00	A
OXYFLUORFEN	30.9405	3	172.00	A
PARAQUAT DICHLORIDE	1,017.9247	125	1,645.88	A
PETROLEUM DISTILLATES, ALIPHATIC	0.1270	1	15.40	A
PETROLEUM DISTILLATES, AROMATIC	12.6771	1	22.00	A
PETROLEUM DISTILLATES, REFINED	239.2558	2	34.00	A
PETROLEUM HYDROCARBONS	0.2703	2	6.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY				
PETROLEUM NAPHTHENIC OILS	1.4819	1	15.40	A
PETROLEUM OIL, UNCLASSIFIED	1,306.3850	5	132.82	A
PHOSPHORIC ACID	780.4245	1,165	24,565.61	A
BETA-PINENE POLYMER	944.3028	44	2,934.50	A
PIPERONYL BUTOXIDE	68.9597	5	174.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	16.4430	3	138.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.6073	6	251.00	A
POLYACRYLIC POLYMER	0.1649	2	6.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3,887.9228	778	20,455.42	A
POLYBUTENES	2.2224	4	46.80	A
POLYETHYLENE GLYCOL DIACETATE	3.9698	69	1,142.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	8,982.3897	1,256	38,262.77	A
POLYETHYLENE GLYCOL OLEATE	1,203.1104	127	3,485.10	A
POLY-I-PARA-MENTHENE	17,840.3505	1,495	56,967.14	A
POLYMERIZED ACRYLIC ACID	5.6567	1	12.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6,333.7328	1,338	35,845.19	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	17.2304	1	82.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE MONOBUTYL ETHER	1.5747	1	3.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	0.9152	2	2.00	A
POTASH SOAP	4,674.4763	40	878.48	A
POTASSIUM BICARBONATE	22,444.3214	332	9,457.80	A
POTASSIUM N-METHYLDITHIOCARBAMATE	24,207.4989	7	182.80	A
POTASSIUM PHOSPHITE	1,516.0336	18	506.54	A
PROPARGITE	6.4000	1	4.00	A
PROPIONIC ACID	5,001.3425	597	18,158.74	A
PROPYLENE GLYCOL	380.2824	173	4,745.42	A
PYRACLOSTROBIN	10,329.4445	2,263	62,513.92	A
PYRETHRINS	39.9419	84	1,742.60	A
PYRIPROXYFEN	295.5090	167	4,172.95	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	128.2679	33	378.55	A
ROTENONE	5.2854	23	661.00	A
ROTENONE, OTHER RELATED	5.2854	23	661.00	A
SETHOXYDIM	7.4970	1	4.00	A
SILICONE	0.2152	1	38.00	A
SILICONE DEFOAMER	22.9878	953	20,050.01	A
SODIUM CHLORATE	10.7949	1	22.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.9368	6	62.00	A
SODIUM HYPOCHLORITE	12.2029	18	894.00	A
SODIUM POLYACRYLATE	135.9812	19	597.18	A
SODIUM XYLENE SULFONATE	270.4445	953	20,050.01	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.7590	2	202.00	A
SOYBEAN OIL	39.1993	1	22.00	A
SPINOSAD	4,370.2095	1,513	45,751.00	A
SPIROMESIFEN	768.4060	106	3,379.62	A
STARCH	0.5051	55	1,859.50	A
STYRENE BUTADIENE COPOLYMER	362.1343	82	2,808.10	A
SUGAR	34.3000	7	198.00	A
SULFUR	458,876.2095	4,243	118,057.11	A
SYNTHETIC VEGETABLE GUMS	3.7328	1	45.00	A
TALL OIL	14.7832	5	462.51	A
TALL OIL FATTY ACIDS	434.1950	78	3,642.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,130.1112	986	21,064.01	A
TETRAPOTASSIUM PYROPHOSPHATE	135.2223	953	20,050.01	A
THIOPHANATE	14.0000	1	20.00	A
THIOPHANATE-METHYL	11,279.3132	665	16,519.67	A
	0.1313	1	8,400.00	S
TOTAL POUNDS OF THIS CHEMICAL 11,279.4445				
THIRAM	26,510.1193	503	12,824.57	A
TRIETHANOLAMINE	344.8168	953	20,050.01	A
TRIFLUMIZOLE	5,704.0307	664	24,568.49	A
TRIFLURALIN	0.0314	1	31.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	114.5653	68	2,014.81	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.8626	3	13.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY				
UREA	0.5746	1	2.50	A
VEGETABLE OIL	7.7117	2	56.11	A
VINCLOZOLIN	6.0000	2	8.00	A
XYLENE	13.0420	11	456.50	A
XYLENE RANGE AROMATIC SOLVENT	2.2729	3	40.00	A
YEAST	107.3100	7	198.00	A
ZINC PHOSPHIDE	0.2000	1	3.00	A
ZIRAM	51.6800	2	34.00	A
Site Total	9,145,801.8705	43,308		
STRUCTURAL PEST CONTROL				
ABAMECTIN	24.5088			
ABAMECTIN, OTHER RELATED	0.0047			
ACEPHATE	11,464.6045			
ACETAMIPRID	0.3960			
ACID BLUE 9, DIAMMONIUM SALT	32.7144			
ACROLEIN	739.3116			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0666			
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE	177.3513			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	240.9400			
ALKYL (58%C14, 28%C16, 14%C12) DIMETHYLBENZYL AMMONIUM CHLORIDE	6.0793			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	17,167.5195			
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10,2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE	6.0793			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM SACCHARINATE	0.0029			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	66.2657			
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	1.6910			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	28.1842			
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0191			
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE	567.5242			
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE) PHOSPHATE	1.4551			
ALKYL (C8,C10) POLYGLYCOSIDE	108.3534			
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1, 3-PROPYLENEDIAMINE	10,898.6633			
ALLETHRIN	0.0653			
ALLETHRIN, OTHER RELATED	0.0049			
D-ALLETHRIN	0.0005			
D-TRANS ALLETHRIN	97.2224			
ALLYL ISOTHIOCYANATE	0.0072			
ALUMINUM PHOSPHIDE	9,117.7787			
4-AMINOPYRIDINE	46.1520			
AMMONIUM PROPIONATE	1.8393			
AMMONIUM SULFATE	94.1041			
PARA-TERT-AMYLPHENOL	12.6119			
PARA-TERT-AMYLPHENOL, POTASSIUM SALT	7.6653			
ANETHOL	0.0072			
ANILAZINE	0.2732			
AROMATIC 150	2.3470			
ARSENIC TRIOXIDE	0.0581			
ATRAZINE	0.1466			
AZADIRACHTIN	0.5212			
AZINPHOS-METHYL	0.0780			
AZOXYSTROBIN	16.4157			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	0.1648			
BACILLUS THURINGIENSIS (BERLINER)	0.1432			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	6.8531			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
	BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	3.9562			
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	1.4311			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	0.0666			
	BENDIOCARB	1.0029			
	BENOMYL	0.0103			
	BENSULIDE	0.2892			
	ORTHO-BENZYL-PARA-CHLOROPHENOL	42.5855			
	ORTHO-BENZYL-PARA-CHLOROPHENOL, POTASSIUM SALT	14.3144			
	BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE	0.0300			
	BIFENTHRIN	38,486.9050			
	BIS BUTENYLENE TETRAHYDRO FURFURAL	0.0039			
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.0068			
	BORAX	1,317.2909			
	BORIC ACID	88,725.8508			
		0.0500		240,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 88,725.9008				
	BRODIFACOUM	1.8446			
	BROMACIL	21.6000			
	BROMADIOLONE	38.3955			
	BROMETHALIN	1.2952			
	1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	8,657.3100			
	BUTOXY POLYPROPYLENE GLYCOL	0.1462			
	BUTYL ALCOHOL	4.6248			
	CALCIUM HYDROXIDE	5.5200			
	CALCIUM HYPOCHLORITE	558.2800			
	CAPTAN	0.1781			
	CARBARYL	7,272.9480			
	CARBON	2.2664			
	CARBON DIOXIDE	1,114.2600			
	CARBOXIN	0.1266			
	CARFENTRAZONE-ETHYL	2.5191			
	CASTOR OIL	20.5139			
	CHLORFENAPYR	7,562.3755			
	CHLORFLURENOL, METHYL ESTER	0.4123			
	1-(3-CHLOROALLYL)-3,5,7-TRIAZA-1-AZONIA ADAMANTANE CHLORIDE	3,518.7840			
	5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	1,294.2352			
	CHLOROPHACINONE	0.5192			
	CHLOROPICRIN	2,093.0223			
	CHLOROTHALONIL	151.4194			
	CHLORPROPHAM	203.3500			
	CHLORPYRIFOS	69,370.2364			
	CHLORSULFURON	167.0800			
	CHOLECALCIFEROL	7.5571			
	CITRIC ACID	0.9196			
	CLOPYRALID, MONOETHANOLAMINE SALT	30.4226			
	CLOPYRALID,TRIETHYLAMINE SALT	5.1799			
	COAL TAR NEUTRAL OILS AND COAL TAR ACID COMBINATIONS	0.9872			
	COCONUT DIETHANOLAMIDE	43.7023			
	COPPER	62.2647			
	COPPER AMMONIUM COMPLEX	5.8893			
	COPPER CARBONATE, BASIC	226.2887			
	COPPER ETHANOLAMINE COMPLEXES, MIXED	201.3077			
	COPPER ETHYLENEDIAMINE COMPLEX	7.7236			
	COPPER HYDROXIDE	10.7176			
	COPPER NAPHTHENATE	1,826.7222			
	COPPER OXIDE (IC)	7,338.0250			
	COPPER OXIDE (OUS)	0.1810			
	COPPER OXYCHLORIDE	16.4560			
	COPPER 8-QUINOLINOLEATE	0.2639			
	COPPER SULFATE (BASIC)	3.9521			
	COPPER SULFATE (PENTAHYDRATE)	3,401.6528			
	COTTONSEED OIL	0.7286			
	CREOSOTE	0.2702			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
	CRESYLIC ACID	4.3066			
	CUBE EXTRACTS	0.3378			
	CYANURIC ACID	64.9557			
	CYFLUTHRIN	31,225.6751			
	BETA-CYFLUTHRIN	4,867.7999			
	CYPERMETHRIN	200,624.3915			
	(S)-CYPERMETHRIN	72.8470			
	CYROMAZINE	0.0938			
	2,4-D	0.0075			
	2,4-D, DIMETHYLAMINE SALT	1,260.5328			
	2,4-D, 2-ETHYLHEXYL ESTER	224.7405			
	DAZOMET	1,782.0000			
	DDVP	1,974.8559			
	DDVP, OTHER RELATED	143.1633			
	DEET	0.1269			
	DEET, OTHER RELATED	0.0027			
	DELTAMETHRIN	13,347.4442			
	DELTAMETHRIN, OTHER RELATED	3.5446			
	N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE	69.7171			
	DIATOMACEOUS EARTH	129.4573			
	DIAZINON	10,603.3105			
	2,2-DIBROMO-3-NITRILOPROPIONAMIDE	7,072.6539			
	DICAMBA	4.7462			
	DICAMBA, DIMETHYLAMINE SALT	12.1594			
	DICHLOBENIL	22.9412			
	1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	3,953.2720			
	1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN	1,529.3680			
	1,3-DICHLOROPROPENE	0.3333			
	DICLORAN	0.0309			
	DIDECYL DIMETHYL AMMONIUM CHLORIDE	16.8584			
	DIENOCHLOR	0.0314			
	DIETHYLENE GLYCOL	2.6751			
	DIFETHIALONE	1.8921			
	DIFLUBENZURON	1,838.9172			
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	0.2366			
	DIHYDRO-5-HEPTYL-2(3H)-FURANONE	0.0102			
	DIHYDRO-5-PENTYL-2(3H)-FURANONE	0.0018			
	DIMETHOATE	24.4396			
	DIMETHOMORPH	8.3569			
	1,4-DIMETHYLNAPHTHALENE	107.7040			
	DIMETHYLPOLYSILOXANE	0.4459			
	DIMETHYL SILICONE FLUID EMULSION	0.4165			
	DINOSEB	0.1466			
	DIOCTYL DIMETHYL AMMONIUM CHLORIDE	12.9041			
	DIPHACINONE	4.9161			
	DIPHACINONE, SODIUM SALT	0.7578			
	DIPROPYLENE GLYCOL	0.0135			
	DIPROPYL ISOCINCHOMERONATE	0.0039			
	DIQUAT DIBROMIDE	1,142.7176			
	DISODIUM OCTABORATE TETRAHYDRATE	348,325.9752			
	DITHIOPYR	21.9985			
	DIURON	3,317.7415			
	DODECYLBENZENE SULFONIC ACID	189.3766			
	EDTA, TETRASODIUM SALT	12.1676			
	ENDOSULFAN	0.4043			
	ENDOTHALL, DIPOTASSIUM SALT	23.1762			
	ESBIOTHRIN	0.0319			
	ESFENVALERATE	247.6197			
	ETHALFLURALIN	0.2398			
	ETHEPHON	39.1124			
	ETHION	0.0617			
	ETHOFUMESATE	98.9868			
	ETHYL ALCOHOL	2.6688			
	ETHYLENE GLYCOL	6.6524			
	2-ETHYLHEXYL SULFATE, SODIUM SALT	40.9730			
	FATTY ACIDS, METHYL ESTERS	0.7051			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
	FATTY ACIDS (C12-C18), METHYL ESTERS	2.5079			
	FATTY ACIDS, MIXED	33.2839			
	FENAMIPHOS	0.4813			
	FENBUTATIN-OXIDE	0.0264			
	FENOXYCARB	0.1489			
	FENTHION	4.5000			
	FENVALERATE	10.7769			
	FIPRONIL	66,678.9760			
	FLUAZIFOP-BUTYL	0.1709			
	FLUAZIFOP-P-BUTYL	1.8753			
	FLUDIOXONIL	36.7584			
	FLUMIOXAZIN	12.1310			
	FLURECOL-METHYL	0.0984			
	FLURIDONE	207.5408			
	FLUTOLANIL	94.6094			
	TAU-FLUVALINATE	3.6217			
	FORMALDEHYDE	48,558.6405			
	FOSETYL-AL	124.8500			
	FREON 12	125.5884			
	GERMAN COCKROACH PHEROMONE	0.0000			
		0.0000		240,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 0.0000				
	GIBBERELLINS	1.8538			
	GLUTARALDEHYDE	17,659.0997			
		4,963.5782		5.00	U
	TOTAL POUNDS OF THIS CHEMICAL 22,622.6779				
	GLYPHOSATE	22.2246			
	GLYPHOSATE, DIAMMONIUM SALT	676.4547			
	GLYPHOSATE, ISOPROPYLAMINE SALT	15,347.4968			
	GLYPHOSATE, MONOAMMONIUM SALT	147.6292			
	GLYPHOSATE, POTASSIUM SALT	247.5760			
	HALOSULFURON-METHYL	19.4844			
	HEXACHLOROPHENE	0.0003			
	HEXAFLUMURON	0.1924			
	HYDRAMETHYLNON	1,231.3776			
	HYDROPRENE	2,786.1677			
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.0038			
	IMAZAPYR, ISOPROPYLAMINE SALT	27.7385			
	IMIDACLOPRID	51,195.2134			
	IODINE	70.7679			
	IPRODIONE	41.4755			
	IRON PHOSPHATE	506.3331			
	ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	17.9539			
	ISOPARAFFINIC HYDROCARBONS	79.9001			
	ISOPROPYL ALCOHOL	326.3008			
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.6260			
	2-ISOVALERYL 1-1,3-INDANDIONE, CALCIUM SALT	0.0019			
	ISOXABEN	1,125.7358			
	(S)-KINOPRENE	0.4820			
	LAMBDA-CYHALOTHRIN	13,689.5656			
	LECITHIN	27.0319			
	LIME-SULFUR	0.2932			
	LIMONENE	36,387.6950			
	LINALOOL	167.9117			
	LINDANE	1.3600			
	MAGNESIUM PHOSPHIDE	156.1246			
	MALATHION	31,429.7380			
	MANCOZEB	1,105.3400			
	MCPA, DIMETHYLAMINE SALT	0.5548			
	MCPA, ISOOCTYL ESTER	13.0780			
	MCPP	0.0075			
	MCPP, DIMETHYLAMINE SALT	2.1338			
	MCPP, POTASSIUM SALT	0.0231			
	MCPP-P, DIMETHYLAMINE SALT	6.6163			
	MECOPROP-P	14.7581			
	MEFENOXAM	10.3379			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
	MEFENOXAM, OTHER RELATED	0.3395			
	MEFLUIDIDE, DIETHANOLAMINE SALT	0.0405			
	MENTHOL	0.0215			
	METALAXYL	0.1912			
	METALDEHYDE	1,911.8932			
	METALLIC SILVER	0.0001			
	METAM-SODIUM	5.5566			
	METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	0.0095			
	METHAMIDOPHOS	0.0247			
	METHOMYL	5.4580			
	METHOPRENE (POST 1997 SEE CHEM CODE 5026)	30.0137			
	S-METHOPRENE	30.4214			
	METHOXYCHLOR	0.5163			
	METHYLATED SILICA	0.0020			
	METHYL BROMIDE	17,196.4397			
	METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE	0.0750			
	METHYLENE CHLORIDE	69.0736			
	2-METHYL-4-ISOTHIAZOLIN-3-ONE	456.5609			
	METHYL SILICONE RESINS	0.0201			
	METRIBUZIN	1.0969			
	MINERAL OIL	0.1138			
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.1219			
	MSMA	92.5583			
	MUSCALURE	3.7238			
	MYCLOBUTANIL	5.8363			
	NAA	0.0188			
	NAA, AMMONIUM SALT	2.3336			
	NABAM	2,915.0725			
	NALED	3,410.8289			
	NAPHTHALENE	0.0143			
	NAPROPAMIDE	2.7200			
	NITHIAZINE	0.0000			
	NITRAPYRIN	154.6140			
	NITROGEN, LIQUIFIED	82,297.9341			
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	522.3168			
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.0616			
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	30.2524			
	NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	60.3456			
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0146			
	NOVIFLUMURON	18.3890			
	OCTHILINONE	1,417.3200			
	N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	3,731.3269			
	OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE	26.5783			
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.8697			
	OIL OF ANISE	0.0095			
	OIL OF CITRONELLA	0.0143			
	OIL OF CITRUS	0.0286			
	OIL OF LEMONGRASS	0.0143			
	OIL OF LEMONGRASS	0.4207			
	OIL OF PEPPERMINT	0.0071			
	OLEIC ACID	0.7575			
	OLEIC ACID, ETHYL ESTER	21.0219			
	OLEIC ACID, METHYL ESTER	53.7019			
	ORCHEX 796 OIL	54.4266			
	ORYZALIN	1,758.3297			
	OXADIAZON	11.6320			
	OXYFLUORFEN	40.7958			
	OXYTETRACYCLINE, CALCIUM COMPLEX	0.8812			
	PACLOBUTRAZOL	0.0175			
	PARAQUAT DICHLORIDE	3.0287			
	PARATHION	14.5827			
	PARATHION, OTHER RELATED	0.0111			
	PCNB	64.4391			
	PCP, OTHER RELATED	0.3064			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
	PENDIMETHALIN	313.3216			
	PENTACHLOROPHENOL	2.6351			
	PERFUME	0.0425			
	PERMETHRIN	390,449.9803			
	PERMETHRIN, OTHER RELATED	1.3568			
	PETROLEUM DERIVATIVE RESIN	0.0671			
	PETROLEUM DISTILLATES	10,096.2270			
	PETROLEUM DISTILLATES, AROMATIC	1,598.1760			
	PETROLEUM DISTILLATES, REFINED	134.9968			
	PETROLEUM HYDROCARBONS	104.5201			
	PETROLEUM OIL, PARAFFIN BASED	104.9147			
	PETROLEUM OIL, UNCLASSIFIED	276.2092			
	PHENOTHRIN	47.7549			
	PHENOTHRIN, OTHER RELATED	0.0508			
	PHENYLETHYL PROPIONATE	1.9434			
	ORTHO-PHENYLPHENOL	43.2746			
	ORTHO-PHENYLPHENOL, POTASSIUM SALT	11.1949			
	PHOSMET	0.0094			
	PHOSPHINE	330.9746			
	PHOSPHORIC ACID	337.1080			
	PINDONE	0.0000			
	PINE OIL	17.8807			
	PIPERONYL BUTOXIDE	14,952.8396			
	PIPERONYL BUTOXIDE, OTHER RELATED	3,559.4076			
	PIRIMICARB	0.3125			
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.6781			
	POLYBUTENES	348.1282			
	POLYMERIZED PINENE	0.6014			
	POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE	367.3530			
	POLYOXYETHYLENE DIOLEATE	3.6788			
	POLYOXYETHYLENE POLYOXYPROPYLENE	0.1896			
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.4686			
	POLYOXYETHYLENE SORBITAN MONOOLEATE	3.5550			
	POLYOXYETHYLENE SORBITAN TRIOLEATE	16.4843			
	POLYSACCHARIDE POLYMER	0.2097			
	POTASH SOAP	717.7163			
	POTASSIUM PHOSPHITE	111.2635			
	PRALLETHRIN	1.5038			
	PRODIAMINE	2,052.3307			
	PROPETAMPHOS	146.9455			
	PROPICONAZOLE	79.1833			
	PROPIONIC ACID	27.0319			
	PROPOXUR	218.7218			
	PROPYLENE GLYCOL	1.8699			
	PROPYLENE OXIDE	31,774.6000			
	PSEUDOMONAS SYRINGAE STRAIN ESC-11	0.0011			
	PUTRESCENT WHOLE EGG SOLIDS	52.7242			
	PYRACLOSTROBIN	4.3200			
	PYRAFLUFEN-ETHYL	0.0022			
	PYRAZON	0.2031			
	PYRAZON, OTHER RELATED	0.0328			
	PYRETHRINS	2,749.9229			
	PYRIPROXYFEN	88.8137			
	QUINCLORAC	0.7500			
	QUINOXYFEN	0.0310			
	RESMETHRIN	162.4783			
	RESMETHRIN, OTHER RELATED	0.0311			
	ROTENONE	7.9737			
	ROTENONE, OTHER RELATED	1.4690			
	SETHOXYDIM	1.6100			
	SILICA AEROGEL	12,100.8679			
	SILICONE DEFOAMER	4.9529			
	SIMAZINE	428.2061			
	SOAP	3.5292			
	SODIUM ARSENATE	0.0150			
	SODIUM BROMIDE	369,325.6716			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
	SODIUM CARBONATE	2.7577			
	SODIUM DECYL SULFATE	22.7402			
	SODIUM DICHLORO-S-TRIAZINETRIONE	991.9900			
	SODIUM DIHEXYL SULFOSUCCINATE	133.5613			
	SODIUM DIISOOCTYLSULFOSUCCINATE	7.4496			
	SODIUM DIMETHYL DITHIO CARBAMATE	2,915.0725			
	SODIUM FLUOSILICATE	0.0563			
	SODIUM HYPOCHLORITE	19,798.8335			
	SODIUM LAUROAMPHO ACETATE	17.1624			
	SODIUM LAURYL SULFATE	15.1620			
	SODIUM NITRATE	9.5953			
	SODIUM POLYACRYLATE	0.5794			
	SODIUM POLYSULFIDE	1.9845			
	SODIUM TETRABORATE (PENTAHYDRATE)	4.3100			
	SODIUM THIOSULFATE	0.3308			
	SODIUM XYLENE SULFONATE	58.2697			
	SORBITAN FATTY ACID ESTERS	0.1025			
	SPINOSAD	7.4857			
	STRYCHNINE	33.2554			
	STYRENE BUTADIENE COPOLYMER	7.6095			
	SULFAQUINOXALINE	0.2823			
	SULFLURAMID	31.8172			
	SULFOMETURON-METHYL	274.8931			
	SULFUR	610.6481			
	SULFUR DIOXIDE	11,330.7381			
	SULFURYL FLUORIDE	3,316,778.4519			
	TALL OIL	9.1974			
	TALL OIL FATTY ACIDS	14.2776			
	TARTRAZINE	3.3088			
	TEBUCONAZOLE	297.8574			
	TEBUTHIURON	19.2000			
	TERBUTHYLAZINE	12.1939			
	TETRACHLOROETHYLENE	200.9415			
	TETRACHLORVINPHOS	242.0617			
	TETRAMETHRIN	3.6420			
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1,053.7061			
	TETRAPOTASSIUM PYROPHOSPHATE	29.1349			
	THIAMETHOXAM	0.2367			
	THIOPHANATE-METHYL	88.2442			
	THYMOL	0.0233			
	TOXAPHENE	0.3501			
	TRALOMETHRIN	38.7772			
	TRIADIMEFON	1.7233			
	TRICHLORFON	65.3171			
	TRICHLOROFLUOROMETHANE	183.3758			
	TRICHLORO-S-TRIAZINETRIONE	185.8200			
	TRICLOPYR, BUTOXYETHYL ESTER	479.8744			
	TRICLOPYR, TRIETHYLAMINE SALT	145.7854			
	TRIETHANOLAMINE	89.8070			
	TRIETHANOLAMINE SULFONATE	48.9547			
	TRIETHYLENE GLYCOL	0.4312			
	TRIFLOXYSTROBIN	6.3750			
	TRIFLURALIN	16.1402			
	TRIFORINE	0.1144			
	TRINEXAPAC-ETHYL	6.0842			
	TRIS (HYDROXYMETHYL) NITROMETHANE	53.6825			
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.2013			
	VEGETABLE WAX	0.0419			
	VINCLOZOLIN	4.0500			
	WARFARIN	0.3568			
	WARFARIN, SODIUM SALT	0.0006			
	XYLENE	0.5797			
	XYLENE RANGE AROMATIC SOLVENT	169.3071			
	ZINC CHLORIDE	14.4042			
	ZINC NAPHTHENATE	7.3409			
	ZINC PHOSPHIDE	83.8547			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL				
ZIRAM	10.6400			
UNKNOWN				
UNKNOWN	532.0539			
Site Total	5,541,471.9108			
SUDANGRASS				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	35.9846	4	157.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	198.2992	25	1,867.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.3151	1	95.00	A
ALUMINUM PHOSPHIDE	12.2283		6,516.72	T
	0.6188		36,000.00	P
TOTAL POUNDS OF THIS CHEMICAL 12.8471				
AMMONIUM PROPIONATE	21.1515	3	118.60	A
AMMONIUM SULFATE	48.3214	9	626.43	A
ATRAZINE	6,913.6496	79	4,436.00	A
ATRAZINE, OTHER RELATED	145.8076	79	4,436.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	54.0000	1	41.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	279.3040	12	474.60	A
BENZOIC ACID	0.9028	4	210.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	17.0950	1	140.00	A
BROMOXYNIL HEPTANOATE	70.3990	3	262.60	A
BROMOXYNIL OCTANOATE	119.4393	6	347.60	A
BUTYL ALCOHOL	5.8568	4	122.80	A
CALCIUM CHLORIDE	2.0309	2	129.00	A
CAPTAN	395.0291		386,158.00	P
	26.4356		25,132.00	U
TOTAL POUNDS OF THIS CHEMICAL 421.4647				
CAPTAN, OTHER RELATED	8.9779		386,158.00	P
	0.6008		25,132.00	U
TOTAL POUNDS OF THIS CHEMICAL 9.5787				
CARFENTRAZONE-ETHYL	0.6240	2	84.00	A
CHLORPYRIFOS	285.1759	7	338.30	A
CITRIC ACID	32.8424	11	755.43	A
COCONUT DIETHANOLAMIDE	0.2217	2	33.70	A
2,4-D, DIMETHYLAMINE SALT	414.0889	23	639.00	A
DICAMBA, DIMETHYLAMINE SALT	271.2987	18	514.40	A
DIETHYLENE GLYCOL	17.8897	5	139.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	1,042.5140	40	2,189.13	A
DIMETHYLPOLYSILOXANE	0.2247	10	303.80	A
DODECYLBENZENE SULFONIC ACID	0.9608	2	33.70	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	210.2223	25	1,867.20	A
EDTA, SODIUM SALT	0.1023	9	202.60	A
EDTA, TETRASODIUM SALT	0.0591	2	33.70	A
ETHYLENE GLYCOL	253.9984	2	105.00	A
FATTY ACIDS, METHYL ESTERS	63.8215	1	140.00	A
FATTY ACIDS, MIXED	7.0327	8	621.83	A
FATTY ACIDS DERIVED FROM TALLOW	2.9260	1	95.00	A
GLYPHOSATE	15.8716	1	18.00	A
GLYPHOSATE, POTASSIUM SALT	426.7888	7	407.20	A
HALOSULFURON-METHYL	0.2344	1	5.00	A
HYDROTREATED PARAFFINIC SOLVENT	99.3769	2	64.80	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.8549	1	7.00	A
ISOPROPYL ALCOHOL	86.8884	55	1,752.30	A
LAMBDA-CYHALOTHRIN	31.4534	25	1,068.50	A
LECITHIN	30.9966	3	289.00	A
METALAXYL	5.1671		21,000.00	P
METHOMYL	921.7350	47	2,046.30	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	6.4279	9	202.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	24.6003	7	562.83	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	406.9883	71	4,021.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	5.2879	3	118.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUDANGRASS				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.6279	10	552.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	123.3863	13	440.30	A
OLEIC ACID	161.2793	29	1,975.20	A
OLEIC ACID, METHYL ESTER	46.8249	2	41.00	A
ORCHEX 796 OIL	2,376.7668	25	1,867.20	A
PETROLEUM OIL, PARAFFIN BASED	547.3129	11	570.00	A
PHOSPHORIC ACID	16.5762	10	598.53	A
POLYACRYLAMIDE POLYMER	9.6076	20	1,297.60	A
POLYACRYLIC POLYMER	0.1306	1	95.00	A
POLYBUTENES	11.3967	1	140.00	A
POLYETHYLENE GLYCOL	0.3744	1	10.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	9.8307	1	18.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	84.0944	10	552.00	A
POLYSACCHARIDE POLYMER	0.8729	19	1,162.00	A
PROPIONIC ACID	30.9966	3	289.00	A
PROPYLENE GLYCOL	6.2895	4	108.00	A
SILICONE DEFOAMER	0.0251	2	33.70	A
SODIUM DIOCTYLSULFOSUCCINATE	2.6416	4	108.00	A
SODIUM POLYACRYLATE	6.6627	3	118.60	A
SODIUM XYLENE SULFONATE	0.2956	2	33.70	A
SORBITAN FATTY ACID ESTERS	18.3956	10	552.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.1430	4	210.00	A
TALL OIL	6.9137	15	551.50	A
TALL OIL FATTY ACIDS	22.1040	3	98.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	14.0027	11	236.30	A
TETRAPOTASSIUM PYROPHOSPHATE	0.1478	2	33.70	A
THIRAM	2,464.8732		2,459,486.00	P
TRIETHANOLAMINE	0.3769	2	33.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.4843	1	34.00	A
UREA	0.9731	1	42.00	A
VINYL POLYMER	0.4248	1	75.00	A
Site Total	19,006.9537	419		
SUGARBEET				
ALCOHOLS, C4-C12, NORMAL	0.7540	2	75.00	A
ALDICARB	0.7800	4	3.10	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,034.4950	137	12,292.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,160.4870	320	20,411.08	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY(O XYETHYLENE)	1.7453	1	70.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	261.3465	81	5,254.20	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	2.7836	1	66.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.0358	1	52.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	64.9771	1	77.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	3.9584	6	693.10	A
AMMONIUM PROPIONATE	5.9776	2	85.00	A
AMMONIUM SULFATE	1,241.4934	79	5,547.60	A
AZOXYSTROBIN	184.9000	13	795.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	30.0580	8	679.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	756.0000	5	700.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	11.7420	1	76.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	173.9318	27	1,771.45	A
BENZOIC ACID	5.8383	9	450.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	115.5472	17	1,691.00	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	117.6754	3	173.00	A
BUTYL ALCOHOL	34.7753	28	1,662.60	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	233.0670	71	5,289.40	A
CALCIUM CHLORIDE	104.4196	94	8,045.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARBEET				
CARBARYL	2,954.1545	73	4,597.70	A
CHLORPYRIFOS	40,540.9907	692	55,411.08	A
CITRIC ACID	318.2328	151	12,169.70	A
CLETHODIM	2,012.7323	298	21,057.08	A
CLOPYRALID, MONOETHANOLAMINE SALT	1,340.0102	177	13,500.09	A
COCONUT DIETHANOLAMIDE	16.3737	24	1,273.20	A
COPPER HYDROXIDE	602.3404	6	397.00	A
COTTONSEED OIL	183.5709	5	233.00	A
CYCLOATE	4,427.3688	21	1,335.00	A
CYPERMETHRIN	0.0296	1	0.24	A
(S)-CYPERMETHRIN	840.1072	293	25,647.40	A
DERIVATED NATURAL POLYMERS	0.7552	10	1,074.20	A
DESMEDIPHAM	3,909.4146	495	35,754.70	A
DIAMMONIUM PHOSPHATE	132.7984	69	4,732.00	A
DIAZINON	8,205.2943	267	16,521.50	A
1,3-DICHLOROPROPENE	7,163.8708	1	93.40	A
DIETHYLENE GLYCOL	11.9188	3	311.00	A
DIMETHYLPOLYSILOXANE	93.2320	159	12,854.60	A
DIMETHYL SILICONE FLUID EMULSION	0.5831	13	505.00	A
DODECYLBENZENE SULFONIC ACID	16.1246	23	1,207.20	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,109.5743	300	19,184.58	A
EDTA, TETRASODIUM SALT	0.9923	23	1,207.20	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	35.9631	6	276.50	A
EPTC	15,170.9391	77	5,807.10	A
ESFENVALERATE	595.3198	309	20,931.10	A
ETHOFUMESATE	3,448.5281	264	19,784.46	A
ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER	12.7449	5	306.00	A
FATTY ACIDS, METHYL ESTERS	428.4123	14	1,586.00	A
FATTY ACIDS, MIXED	122.1992	42	2,422.00	A
FATTY ACIDS DERIVED FROM TALLOW	104.5386	81	5,254.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,073.7021	20	970.00	A
GLYPHOSATE, MONOAMMONIUM SALT	283.9150	2	298.00	A
GLYPHOSATE, POTASSIUM SALT	1,466.5718	20	1,380.00	A
HYDROTREATED PARAFFINIC SOLVENT	2,079.7498	28	2,395.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	13.6745	6	693.10	A
IMIDACLOPRID	1,393.7072	163	11,908.39	A
ISOPARAFFINIC HYDROCARBONS	31.6089	3	105.00	A
ISOPROPYL ALCOHOL	424.3094	526	38,917.62	A
LAURIC ACID	2.5305	1	66.00	A
LECITHIN	61.6328	9	820.00	A
MANCOZEB	3,072.6975	24	2,143.60	A
MANEB	418.8000	4	349.00	A
MEFENOXAM	20.4750	4	300.00	A
MEFENOXAM, OTHER RELATED	0.5250	4	300.00	A
METAM-SODIUM	26,027.7724	1	150.00	A
METHAMIDOPHOS	47.4810	1	70.00	A
METHOMYL	23,456.6801	553	39,113.53	A
METHOXYFENOZIDE	3,338.7468	379	29,756.04	A
METHYLATED SILICA	0.0078	2	156.00	A
METHYLATED SOYBEAN OIL	752.4535	40	3,332.60	A
METHYL SILICONE RESINS	0.0786	2	156.00	A
S-METOLACHLOR	285.0651	5	226.00	A
MINERAL OIL	95.3598	3	166.00	A
NALED	13,217.0863	171	13,417.38	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	182.2174	42	3,280.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,291.5206	746	51,958.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	218.3343	28	2,427.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	2.2883	5	190.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	3.1718	16	881.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,019.5950	185	12,266.70	A
OLEIC ACID	842.9396	303	19,570.58	A
OLEIC ACID, METHYL ESTER	220.3593	6	232.50	A
ORCHEX 796 OIL	12,624.1858	303	19,289.58	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARBEET				
OXYDEMETON-METHYL	1,232.9015	26	1,791.30	A
OXYFLUORFEN	245.0163	13	891.00	A
PARAQUAT DICHLORIDE	179.9421	2	150.00	A
PETROLEUM DISTILLATES	556.0715	10	580.50	A
PETROLEUM OIL, PARAFFIN BASED	658.1484	16	881.00	A
PHENMEDIPHAM	3,909.4146	495	35,754.70	A
PHORATE	4,805.7838	61	4,190.40	A
PHOSPHORIC ACID	478.2361	374	27,755.42	A
BETA-PINENE POLYMER	10.6334	1	62.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.4089	5	264.00	A
POLYACRYLAMIDE POLYMER	20.3078	34	2,514.90	A
POLYACRYLIC POLYMER	12.5948	55	4,039.10	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	35.1502	39	3,262.60	A
POLYBUTENES	76.5022	14	1,586.00	A
POLYETHER MODIFIED POLYSILOXANE	1.9492	6	276.50	A
POLYETHYLENE GLYCOL	0.7587	2	76.00	A
POLYETHYLENE GLYCOL DIACETATE	0.3599	6	693.10	A
POLY-I-PARA-MENTHENE	154.3757	14	900.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	18.9299	3	226.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	101.4976	16	881.00	A
POLYSACCHARIDE POLYMER	1.7629	31	2,103.90	A
POLYSILOXANE	8.6848	10	1,074.20	A
PROPIONIC ACID	61.6328	9	820.00	A
PROPYLENE GLYCOL	8.8953	4	494.00	A
PROPYLENE GLYCOL, METHYL ETHER	3.0048	2	310.00	A
PYRACLOSTROBIN	160.9194	15	881.80	A
PYRAZON	4,768.8095	31	2,895.40	A
SETHOXYDIM	1,138.9056	73	4,084.60	A
SILICONE DEFOAMER	0.4217	23	1,207.20	A
SODIUM DIOCTYLSULFOSUCCINATE	0.6913	1	76.00	A
SODIUM POLYACRYLATE	1.8829	2	85.00	A
SODIUM XYLENE SULFONATE	4.9614	23	1,207.20	A
SORBITAN FATTY ACID ESTERS	22.2026	16	881.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	7.3917	9	450.00	A
SPINOSAD	412.1090	133	10,033.19	A
SULFUR	1,907,641.2205	925	71,286.58	A
TALL OIL	8.2237	6	443.00	A
TALL OIL FATTY ACIDS	232.8904	109	10,111.40	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	18.9030	23	1,207.20	A
TETRAPOTASSIUM PYROPHOSPHATE	2.4807	23	1,207.20	A
THIOPHANATE-METHYL	2,579.2303	73	5,523.34	A
TRIETHANOLAMINE	6.3258	23	1,207.20	A
TRIFLURALIN	8,879.9434	156	11,722.54	A
TRIFLUSULFURON-METHYL	419.6039	613	44,365.59	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.4338	5	306.00	A
TRISODIUM PHOSPHATE	0.5981	1	197.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.8984	6	276.50	A
VEGETABLE OIL	683.6049	16	924.00	A
VINYL POLYMER	0.6494	3	147.00	A
XYLENE	52.4790	2	140.00	A
ZINC PHOSPHIDE	77.9986	8	447.00	A
ZINC SULFATE	31.6734	10	1,012.00	A
Site Total	2,135,060.5615	7,932		
SUGARBEET (FORAGE - FODDER)				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.6695	10	264.00	A
AMMONIUM SULFATE	28.7814	3	373.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	49.2855	6	319.00	A
CHLORPYRIFOS	939.4655	18	939.00	A
CITRIC ACID	1.6120	3	373.00	A
CLETHODIM	74.9164	13	555.00	A
DESMEDIPHAM	9.8980	1	40.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16.6117	10	264.00	A
ENDOTHALL, DIPOTASSIUM SALT	63.4471	1	40.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARBEET (FORAGE - FODDER)				
EPTC	721.8426	7	349.00	A
ISOPROPYL ALCOHOL	0.9557	6	314.00	A
METHOMYL	421.6500	17	936.00	A
METHOXYFENOZIDE	55.4156	6	314.00	A
METHYLATED SOYBEAN OIL	96.9066	3	373.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	38.7704	19	951.00	A
OLEIC ACID	14.6431	16	578.00	A
ORCHEX 796 OIL	187.8114	10	264.00	A
PHENMEDIPHAM	9.8980	1	40.00	A
PHOSPHORIC ACID	8.9060	3	373.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.2366	1	53.00	A
POLYACRYLIC POLYMER	0.8060	3	373.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	4.8453	3	373.00	A
POLYETHYLENE GLYCOL	1.0383	5	104.00	A
PROPYLENE GLYCOL	6.8266	6	314.00	A
PYRACLOSTROBIN	62.5531	7	349.00	A
SODIUM DIOCTYLSULFOSUCCINATE	2.8672	6	314.00	A
SULFUR	25,524.8000	27	1,478.00	A
THIOPHANATE-METHYL	122.1500	7	349.00	A
TRIFLURALIN	164.4808	7	349.00	A
Site Total	28,647.0904	145		
SUGARCANE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.2138	2	14.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	5.1982	1	7.00	A
AMMONIUM SULFATE	2.4972	1	7.00	A
COTTONSEED OIL	6.2175	1	27.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	1.4786	1	7.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4900	1	7.00	A
FATTY ACIDS, MIXED	1.2995	1	27.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	16.0261	3	14.10	A
ISOPROPYL ALCOHOL	0.2332	1	27.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.9027	3	61.00	A
OLEIC ACID	0.3715	1	7.00	A
ORCHEX 796 OIL	5.5401	1	7.00	A
PENDIMETHALIN	140.0070	3	56.00	A
TEBUFENOZIDE	12.1966	2	54.00	A
Site Total	200.6720	14		
SUNFLOWER				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	120.7029	29	1,633.50	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	210.3884	30	2,171.40	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.1429	30	2,171.40	A
ALKYL (C8,C10) POLYGLYCOSIDE	108.2584	9	348.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.8326	1	39.00	A
SUNFLOWER				
ALUMINUM PHOSPHIDE	39.5480		95,868.00	C
	2.0281		77.70	T
	1.6335		20,000.00	P
TOTAL POUNDS OF THIS CHEMICAL 43.2096				
AMMONIUM SULFATE	175.4536	14	999.70	A
BENZOIC ACID	12.9733	27	3,514.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	69.1706	20	2,327.00	A
BUTYL ALCOHOL	116.3676	45	3,613.90	A
CALCIUM CHLORIDE	71.0517	63	5,908.60	A
CALCIUM HYPOCHLORITE	48.9600	9	89.00	U
	13.9500	2	20.00	A
TOTAL POUNDS OF THIS CHEMICAL 62.9100				
CHLORPYRIFOS	941.7709	23	1,382.70	A
CITRIC ACID	260.3577	96	8,262.00	A
CLETHODIM	16.3937	3	112.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUNFLOWER					
	COCONUT DIETHANOLAMIDE	10.8264	16	570.50	A
	CYFLUTHRIN	43.5234	9	1,000.00	A
	DERIVATED NATURAL POLYMERS	0.1416	1	47.20	A
	DIETHYLENE GLYCOL	32.5927	19	1,656.60	A
	DIMETHYLPOLYSILOXANE	35.2011	86	6,730.90	A
	DIOCTYL PHTHALATE	105.6618	33	3,305.00	A
	DODECYLBENZENE SULFONIC ACID	46.9145	16	570.50	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	56.7444	13	708.80	A
	EDTA, TETRASODIUM SALT	2.8870	16	570.50	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	224.0778	5	107.00	A
	ESFENVALERATE	1,050.4686	403	23,885.45	A
	ETHALFLURALIN	24,982.6771	223	14,108.30	A
	ETHYLENE GLYCOL	187.4057	16	1,236.70	A
	FATTY ACIDS, METHYL ESTERS	99.3488	5	477.00	A
	GAMMA-CYHALOTHRIN	27.8570	23	1,926.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	1,869.8296	43	2,487.04	A
	HYDROTREATED PARAFFINIC SOLVENT	1,200.1920	15	1,069.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	131.0017	45	3,375.50	A
	IMAZAMOX, AMMONIUM SALT	20.4770	10	617.00	A
		0.0496		1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 20.5266				
	ISOPARAFFINIC HYDROCARBONS	1,694.4795	15	1,850.00	A
	ISOPROPYL ALCOHOL	157.5651	96	7,654.10	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.5379	5	329.20	A
	LAMBDA-CYHALOTHRIN	337.6566	175	13,608.20	A
	MAGNESIUM PHOSPHIDE	6.5016		70,000.00	P
		1.5120		20,000.00	C
	TOTAL POUNDS OF THIS CHEMICAL 8.0136				
	MEFENOXAM	3,168.4361		1,903.85	T
		1.3902		5,769.00	P
	TOTAL POUNDS OF THIS CHEMICAL 3,169.8263				
	MEFENOXAM, OTHER RELATED	98.0940		1,903.85	T
		0.0430		5,769.00	P
	TOTAL POUNDS OF THIS CHEMICAL 98.1370				
	METHYLATED SOYBEAN OIL	1,105.7106	46	2,825.70	A
	METHYL CELLULOSE	104.1918	33	3,305.00	A
	METHYL SILICONE RESINS	133.7037	56	2,896.00	A
	S-METOLACHLOR	2,054.6852	31	1,563.80	A
	MINERAL OIL	31.2765	1	61.00	A
	MORPHOLINE	45.6868	33	3,305.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	46.8210	9	640.15	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,136.0389	263	20,731.65	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	42.5593	15	1,850.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1728	1	47.20	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	118.4814	6	546.50	A
	OLEIC ACID	192.4455	49	4,242.00	A
	OLEIC ACID, METHYL ESTER	926.4649	48	3,830.50	A
	ORCHEX 796 OIL	1,795.8008	28	2,558.80	A
	PARAQUAT DICHLORIDE	3,901.5038	73	4,896.60	A
	PENDIMETHALIN	2,518.6792	34	1,899.80	A
	PETROLEUM DISTILLATES	104.9580	1	75.00	A
	PETROLEUM DISTILLATES, ALIPHATIC	22.6409	1	12.00	A
	PETROLEUM OIL, PARAFFIN BASED	347.1528	14	784.40	A
	PHOSPHORIC ACID	148.4266	106	5,970.10	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.2272	1	58.20	A
	POLYACRYLAMIDE POLYMER	1.4704	4	310.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	54.9319	44	2,689.10	A
	POLYBUTENES	17.7409	5	477.00	A
	POLYETHER MODIFIED POLYSILOXANE	12.1451	5	107.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.1666	1	39.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	1.1271	2	250.40	A
	POLY-I-PARA-MENTHENE	302.7215	16	1,077.00	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	297.9004	8	408.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUNFLOWER					
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	5.5296	1	47.20	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	6.1515	5	329.20	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	40.4973	5	329.20	A
	POLYSILOXANE	1.6284	1	47.20	A
	PROPYLENE GLYCOL	6.9324	7	524.00	A
	PROPYLENE GLYCOL, METHYL ETHER	3.8548	3	228.20	A
	SETHOXYDIM	214.2026	14	852.00	A
	SILICONE DEFOAMER	1.2270	16	570.50	A
	SODIUM CHLORATE	46,306.5387	93	7,097.10	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	13.9354	33	3,305.00	A
	SODIUM XYLENE SULFONATE	14.4352	16	570.50	A
	SORBITAN FATTY ACID ESTERS	1.2096	1	47.20	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	16.4250	27	3,514.00	A
	STARCH	0.0067	2	250.40	A
	STYRENE BUTADIENE COPOLYMER	3.3545	2	250.40	A
	SULFUR	12.0000	6	6.00	A
	TALL OIL	1.0102	3	151.20	A
	TALL OIL FATTY ACIDS	328.6735	32	2,995.60	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	54.9982	16	570.50	A
	TETRAPOTASSIUM PYROPHOSPHATE	7.2176	16	570.50	A
	THIRAM	12.8805		9,302.00	P
	TRIETHANOLAMINE	18.4049	16	570.50	A
	TRIFLURALIN	5,258.3850	126	8,934.50	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.3888	2	250.40	A
	TRISODIUM PHOSPHATE	0.5830	2	117.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.2903	5	107.00	A
	VINYL POLYMER	2.1079	5	342.00	A
	ZINC PHOSPHIDE	0.5000	1	5.00	A
	Site Total	106,656.2779	1,943		
SWEET POTATO					
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.4960	3	27.00	A
	ALUMINUM PHOSPHIDE	1.1770	10	215.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	25.7495	7	122.50	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	32.4000	1	40.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	829.4135	43	1,448.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.0020	1	0.10	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	0.3915	1	75.00	A
	CHLOROPICRIN	748.9080	4	5.02	A
	CHLORPYRIFOS	706.1542	12	350.00	A
	CLETHODIM	19.2586	5	126.50	A
	COCONUT DIETHANOLAMIDE	0.1312	2	40.00	A
	1,3-DICHLOROPROPENE	538,490.1350	169	4,677.03	A
	DICLORAN	28.1250		149,640.00	U
		16.5000		154,300.00	P
	TOTAL POUNDS OF THIS CHEMICAL 44.6250				
	DIETHYLENE GLYCOL	81.5912	57	2,007.50	A
	DIMETHYLPOLYSILOXANE	3.9903	58	2,008.00	A
	DODECYLBENZENE SULFONIC ACID	0.5685	2	40.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.6461	3	27.00	A
	EDTA, TETRASODIUM SALT	0.0350	2	40.00	A
	FLUAZIFOP-P-BUTYL	10.1686	3	27.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	1,954.2392	6	147.90	A
	IMIDACLOPRID	7.5539	1	40.00	A
	ISOPARAFFINIC HYDROCARBONS	0.0804	1	0.10	A
	ISOPROPYL ALCOHOL	2.7196	6	169.00	A
	MALATHION	3.6702	1	3.00	A
	METAM-SODIUM	240,558.6208	49	816.40	A
	METHOMYL	3,230.2170	90	3,799.50	A
	METHOXYFENOZIDE	351.4095	55	1,991.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWEET POTATO				
METHYL BROMIDE	1,002.0600	4	5.02	A
NAPROPAMIDE	1.5000	1	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	410.9838	64	2,123.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.0020	1	0.10	A
OLEIC ACID	2.1875	5	82.00	A
ORCHEX 796 OIL	29.9716	4	27.10	A
PETROLEUM DISTILLATES, ALIPHATIC	83.4696	4	88.50	A
PHOSPHORIC ACID	21.7787	35	1,627.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	17.4265	2	95.00	A
PROPYLENE GLYCOL	76.2934	56	1,967.50	A
PROPYLENE GLYCOL, METHYL ETHER	0.4530	2	55.00	A
SETHOXYDIM	1.4348	2	4.10	A
SILICONE DEFOAMER	0.0149	2	40.00	A
SODIUM DODECYLBENZENE SULFONATE	3.1625	32	1,512.00	A
SODIUM XYLENE SULFONATE	0.1749	2	40.00	A
SORBITOL	36.1425	32	1,512.00	A
SPIROMESIFEN	36.3336	11	235.00	A
TALL OIL	0.3408	1	34.00	A
TALL OIL FATTY ACIDS	141.1509	57	1,967.60	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.6665	2	40.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0875	2	40.00	A
TRIETHANOLAMINE	0.2230	2	40.00	A
ZINC SULFATE	25.2997	32	1,512.00	A
Site Total	788,999.5095	576		
SWIMMING POOL				
SODIUM HYPOCHLORITE	12,228.7107		2,597.00	U
	670.2735		182.00	A
	422.0707			
TOTAL POUNDS OF THIS CHEMICAL 13,321.0549				
TRICHLORO-S-TRIAZINETRIONE	343.5300			
	320.2273		21.00	A
TOTAL POUNDS OF THIS CHEMICAL 663.7573				
Site Total	13,984.8122			
SWISS CHARD				
ABAMECTIN	0.4972	22	48.84	A
ACETAMIPRID	8.2937	31	133.85	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0175	2	1.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	62.1876	8	35.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	5.7544	36	198.60	A
AZADIRACHTIN	6.6056	198	615.61	A
AZOXYSTROBIN	59.1344	386	410.50	A
BACILLUS PUMILUS, STRAIN QST 2808	8.7556	25	107.07	A
BACILLUS THURINGIENSIS (BERLINER)	1.4831	16	44.93	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	3.2500	1	3.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	20.0708	76	190.08	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	48.8052	30	95.78	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	9.1087	205	103.97	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2.7000	3	3.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	3.1034	11	15.88	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	5.7105	134	80.33	A
BUTYL ALCOHOL	0.1622	3	5.94	A
CARBARYL	3.5354	2	1.88	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,310.8885	158	552.68	A
COPPER OCTANOATE	0.0251	3	3.80	A
CYPERMETHRIN	3.9182	10	41.12	A
(S)-CYPERMETHRIN	44.5253	601	1,027.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWISS CHARD					
CYROMAZINE		67.1497	107	544.03	A
DIATOMACEOUS EARTH		37.3499	15	20.71	A
DIAZINON		0.6731	2	2.40	A
DIETHYLENE GLYCOL		0.0051	6	4.80	A
DIMETHOATE		5.0655	5	20.30	A
DIMETHYLPOLYSILOXANE		7.7219	29	223.03	A
EMAMECTIN BENZOATE		2.8796	207	260.08	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		0.1660	2	1.20	A
FATTY ACIDS DERIVED FROM TALLOW		24.8750	8	35.00	A
FOSETYL-AL		111.8400	13	38.80	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		19.8787	36	198.60	A
IMIDACLOPRID		23.8546	150	174.62	A
ISOPROPYL ALCOHOL		4.4173	8	132.00	A
MALATHION		73.3922	22	50.00	A
MEFENOXAM		116.4334	132	647.88	A
MEFENOXAM, OTHER RELATED		0.5396	28	134.95	A
METHOMYL		58.2473	66	99.74	A
METHOXYFENOZIDE		31.5064	247	235.47	A
METHYLATED SOYBEAN OIL		0.8120	6	4.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		76.7194	28	195.54	A
OIL OF JOJOBA		121.8137	56	153.21	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.1233	6	4.80	A
PERMETHRIN		153.2195	191	1,200.41	A
PHOSPHORIC ACID		0.0099	2	1.20	A
BETA-PINENE POLYMER		3.0694	3	17.80	A
PIPERONYL BUTOXIDE		0.2979	2	1.49	A
		0.0951	1	2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.3930				
PIPERONYL BUTOXIDE, OTHER RELATED		0.0745	2	1.49	A
		0.0238	1	2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0983				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		7.3065	13	54.80	A
POLYETHER MODIFIED POLYSILOXANE		0.0090	2	1.20	A
POLYETHYLENE GLYCOL DIACETATE		0.5231	36	198.60	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		14.2576	506	430.08	A
POLY-I-PARA-MENTHENE		76.6099	443	398.40	A
POLYOXYETHYLENE DIOLEATE		0.0026	6	4.80	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2.5385	18	85.09	A
POTASH SOAP		194.3502	2	20.00	A
POTASSIUM BICARBONATE		341.7596	24	153.44	A
POTASSIUM N-METHYLDITHIOCARBAMATE		22,039.6993	258	209.20	A
POTASSIUM PHOSPHITE		856.2635	101	493.28	A
PROPYLENE GLYCOL		0.8210	13	54.80	A
PYMETROZINE		7.2367	78	89.22	A
PYRETHRINS		0.5178	27	29.87	A
		0.0119	1	2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.5297				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		15.9640	12	45.45	A
SOYBEAN OIL		3.5636	1	2.00	A
SPINOSAD		108.5016	478	1,208.13	A
SULFUR		314.0800	38	198.40	A
TALL OIL FATTY ACIDS		1.3585	11	149.80	A
TEBUFENOZIDE		1.0967	4	8.62	A
THIRAM		15.7651		7,624.10	P
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0180	2	1.20	A
Site Total		26,553.0409	5,182		
TANGELO					
ABAMECTIN		3.3859	17	459.00	A
ACEPHATE		23.4323	5	78.50	A
ACETAMIPRID		8.0920	7	74.39	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		96.6858	11	208.80	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		62.3314	42	1,094.54	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO					
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2649	1	5.64	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	5.8483	10	139.60	A
	ALKYL (C8,C10) POLYGLYCOSIDE	99.8050	20	309.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	3.8943	1	35.00	A
	AMMONIUM SULFATE	40.3419	14	238.47	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	3.6998	3	78.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	108.3752	9	131.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	4.0170	3	39.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	75.9160	15	353.20	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	14.0418	12	177.44	A
	BENTONITE	2,422.0260	95	1,999.13	A
	BENZOIC ACID	18.0332	23	749.15	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	93.8142	49	1,291.00	A
	BROMACIL	1,775.2560	47	1,145.99	A
	BUPROFEZIN	37.2960	2	18.70	A
	2-BUTOXYETHANOL	1.6795	7	224.15	A
	BUTYL ALCOHOL	1.6310	1	23.50	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	4.3198	1	13.00	A
	CALCIUM HYDROXIDE	123,427.5606	194	3,976.53	A
	CARBARYL	9.6000	1	1.20	A
	CARFENTRAZONE-ETHYL	1.0500	1	35.00	A
	CASEIN	203.0133	95	2,035.13	A
	CHLOROPICRIN	0.7920	1	0.01	A
	CHLORPYRIFOS	5,285.1675	96	1,549.70	A
	CITRIC ACID	2.2101	13	232.83	A
	COCONUT DIETHANOLAMIDE	29.6074	36	341.30	A
	COPPER	736.6900	20	261.23	A
	COPPER HYDROXIDE	10,002.7768	135	2,395.10	A
	COPPER OXIDE (OUS)	2,206.2188	17	444.70	A
	COPPER SULFATE (BASIC)	10,299.8340	64	1,685.00	A
	COTTONSEED OIL	51.7906	6	111.00	A
	CYFLUTHRIN	77.9307	64	1,152.68	A
	2,4-D, DIMETHYLAMINE SALT	268.3016	10	256.40	A
	2,4-D, ISOPROPYL ESTER	279.9999	240	4,467.47	A
	2,4-D, PROPYL ESTER	0.1925	1	9.00	A
	DICOFOL	154.3618	4	54.00	A
	DIETHYLENE GLYCOL	8.5216	3	22.00	A
	DIMETHOATE	250.1598	13	211.00	A
	DIMETHYLPOLYSILOXANE	226.3952	30	763.50	A
	DIPHACINONE	0.0148	26	272.50	A
	DIURON	3,515.1743	93	2,018.14	A
	DODECYLBENZENE SULFONIC ACID	13.1043	26	201.70	A
	EDTA, TETRASODIUM SALT	0.8064	26	201.70	A
	ETHYLENE GLYCOL	77.0179	21	266.10	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	4.6224	2	23.70	A
	FATTY ACIDS, METHYL ESTERS	350.2395	49	1,291.00	A
	FATTY ACIDS, MIXED	6.2220	25	344.20	A
	FENBUTATIN-OXIDE	5.2500	1	7.00	A
	FENPROPATHRIN	159.5842	19	478.00	A
	FORMETANATE HYDROCHLORIDE	45.5400	9	91.32	A
	GIBBERELLINS	160.4107	129	2,120.68	A
	GLYPHOSATE, DIAMMONIUM SALT	52.4838	8	67.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	3,933.2822	223	3,735.64	A
	GLYPHOSATE, MONOAMMONIUM SALT	99.2460	4	116.47	A
	GLYPHOSATE, POTASSIUM SALT	3,664.2693	93	2,552.21	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	192.8790	19	430.70	A
	IMAZALIL	10.8202		2,736.47	T
	IMIDACLOPRID	45.4994	6	90.35	A
	ISOOCTYL PHTHALATE	4.6877	2	23.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO				
ISOPROPYL ALCOHOL	79.2797	131	1,545.80	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.9908	13	319.57	A
KAOLIN	260.7750	2	9.49	A
LACTOSE	174.1760	95	1,999.13	A
LAURIC ACID	5.3167	10	139.60	A
LIME	362.2500	1	45.00	A
LIMONENE	34.4301	7	224.15	A
MALATHION	19.4395	4	45.70	A
MANGANESE SULFATE	1.8967	2	16.00	A
MEFENOXAM	13.8566	10	89.70	A
MEFENOXAM, OTHER RELATED	0.2264	8	66.00	A
METALAXYL	14.0694	2	40.00	A
METALDEHYDE	106.0800	16	276.87	A
METHYLATED SOYBEAN OIL	1.1371	2	4.00	A
METHYL BROMIDE	1.6080	1	0.01	A
(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0025	3	45.40	A
(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0015	3	45.40	A
MINERAL OIL	23,214.4834	42	1,101.98	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	528.9969	42	644.32	A
MORPHOLINE	2.0269	2	23.70	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	191.2300	5	20.00	A
NONANOIC ACID	3.4720	7	14.00	A
NONANOIC ACID, OTHER RELATED	0.1827	7	14.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	156.5306	75	1,691.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	413.9118	103	1,327.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	3.1877	2	23.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.4616	10	632.70	A
NORFLURAZON	109.6470	4	88.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	95.1968	37	580.45	A
OLEIC ACID	22.3902	19	207.90	A
ORYZALIN	277.3917	6	119.00	A
OXYFLUORFEN	110.0820	7	250.00	A
PARAQUAT DICHLORIDE	299.0922	4	174.00	A
PENDIMETHALIN	444.1449	7	138.00	A
PETROLEUM DISTILLATES	11,169.1528	24	528.30	A
PETROLEUM OIL, PARAFFIN BASED	396.8598	24	959.27	A
PETROLEUM OIL, UNCLASSIFIED	31,284.1968	102	1,872.60	A
PHOSPHORIC ACID	25.9877	46	476.03	A
BETA-PINENE POLYMER	2.3028	1	5.00	A
POLYACRYLIC POLYMER	1.1051	13	232.83	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	32.6391	11	81.00	A
POLYBUTENES	62.5428	49	1,291.00	A
POLYETHYLENE GLYCOL DIACETATE	0.3540	1	35.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	157.1393	14	255.00	A
POLY-I-PARA-MENTHENE	331.9249	27	764.30	A
POLYMERIZED PINENE	9.6992	2	10.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	15.4476	4	78.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	4.5373	1	7.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	46.7706	10	632.70	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	1.2452	6	95.42	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	8.1979	6	95.42	A
POTASSIUM HYDROXIDE	110.1829	2	13.00	A
PROPYLENE GLYCOL	61.8037	27	323.80	A
PYRETHRINS	3.4441	2	64.00	A
PYRIDABEN	54.4856	7	160.14	A
PYRIPROXYFEN	54.7113	30	457.94	A
SABADILLA ALKALOIDS	9.7310	14	492.70	A
SILICONE DEFOAMER	0.3427	26	201.70	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.6182	2	23.70	A
SODIUM DIOCTYLSULFOSUCCINATE	22.1615	17	184.20	A
SODIUM HYPOCHLORITE	50.9752		2,736.47	T
SODIUM XYLENE SULFONATE	4.0321	26	201.70	A
SORBITAN FATTY ACID ESTERS	10.2311	10	632.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO				
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	22.8310	23	749.15	A
SPINOSAD	188.0635	92	1,637.98	A
STRYCHNINE	0.0125	2	5.50	A
STYRENE BUTADIENE COPOLYMER	280.4911	42	1,094.54	A
SULFUR	18,034.0723	12	397.00	A
TALL OIL	7.3199	11	126.00	A
TALL OIL FATTY ACIDS	2.5089	5	52.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	15.3623	26	201.70	A
TETRAPOTASSIUM PYROPHOSPHATE	2.0160	26	201.70	A
THIABENDAZOLE	0.4925		216.00	T
TRIETHANOLAMINE	5.1409	26	201.70	A
UREA	0.3088	1	1.20	A
ZINC SULFATE	2.9505	2	16.00	A
Site Total	260,211.8725	2,540		
TANGERINE				
ABAMECTIN	51.5584	96	7,827.26	A
ACEPHATE	199.3650	7	338.54	A
ACETAMIPRID	35.9017	18	357.23	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,292.9099	103	3,066.18	A
ALKYL BENZENE SULFONIC ACID	5.9624	7	150.40	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	113.2718	68	4,780.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.0800	1	9.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	49.8260	7	330.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	2.3259	6	27.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	185.6596	78	688.70	A
ALUMINUM PHOSPHIDE	2.6190	4	216.90	A
AMMONIUM PROPIONATE	0.1886	1	4.00	A
AMMONIUM SULFATE	3,023.6566	135	12,297.99	A
AZADIRACHTIN	0.1694	1	4.00	A
AZOXYSTROBIN	158.8800	61	1,081.66	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.0960	1	0.18	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	215.4384	18	432.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.9270	1	9.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	150.5260	25	1,579.86	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	157.1850	18	1,732.28	A
BENTONITE	741.1769	88	1,257.65	A
BENZOIC ACID	1.4849	8	54.65	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	20.3089	9	104.00	A
BOSCALID	37.8621	13	145.50	A
BROMACIL	383.6350	28	299.46	A
BUPROFEZIN	190.2670	12	108.50	A
2-BUTOXYETHANOL	1.7726	7	590.65	A
BUTYL ALCOHOL	3.4086	7	70.93	A
CALCIUM HYDROXIDE	53,814.7088	117	3,354.79	A
CARBARYL	3,420.9702	13	358.88	A
CASEIN	24.9645	82	1,081.65	A
CHLORPYRIFOS	9,149.0437	256	7,935.30	A
CITRIC ACID	161.8235	133	12,218.71	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	229.2633	2	23.00	A
CLETHODIM	5.6126	2	20.00	A
COCONUT DIETHANOLAMIDE	13.2604	28	612.30	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.5877	2	14.00	A
COPPER	12.0000	1	4.00	A
COPPER AMMONIUM COMPLEX	3.4846	1	35.00	A
COPPER HYDROXIDE	14,264.5534	248	4,409.56	A
COPPER OXIDE (OUS)	216.7200	4	71.00	A
COPPER SULFATE (BASIC)	15,268.1571	86	4,725.78	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE					
	COTTONSEED OIL	13.3379	5	25.00	A
	CRYOLITE	1,816.9920	11	207.45	A
	CYFLUTHRIN	318.5633	119	4,685.28	A
	2,4-D, DIMETHYLAMINE SALT	754.4514	40	1,600.20	A
	2,4-D, ISOPROPYL ESTER	93.0695	36	1,281.54	A
	2,4-D, PROPYL ESTER	0.0571	1	2.00	A
	DIAMMONIUM PHOSPHATE	878.5019	38	3,670.61	A
	1,3-DICHLOROPROPENE	351,562.3961	29	1,135.47	A
	DICOFOL	4,917.7198	19	2,171.69	A
	DIETHYLENE GLYCOL	177.7884	89	1,183.00	A
	DIFLUBENZURON	13.8268	6	95.30	A
	DIMETHOATE	5,090.8552	103	4,234.28	A
	DIMETHYLPOLYSILOXANE	39.3115	120	3,104.90	A
	DIMETHYL SILICONE FLUID EMULSION	0.2874	3	42.00	A
	DIPHACINONE	0.0212	4	195.50	A
	DIURON	13,031.2038	160	6,464.91	A
	DODECYLBENZENE SULFONIC ACID	11.6490	22	585.30	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.2051	1	9.00	A
	EDTA, TETRASODIUM SALT	0.7169	22	585.30	A
	ETHYLENE GLYCOL	304.3784	48	1,050.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	9.8162	8	54.25	A
	FATTY ACIDS, METHYL ESTERS	75.8199	9	104.00	A
	FATTY ACIDS, MIXED	60.6612	134	5,737.10	A
	FATTY ACIDS DERIVED FROM TALLOW	19.9304	7	330.00	A
	FENBUTATIN-OXIDE	2,254.8350	27	2,288.59	A
	FENPROPATHRIN	287.7927	38	941.40	A
	FERROUS SULFATE	3.0558	2	14.00	A
	FLUMIOXAZIN	2.8152	3	23.35	A
	FORMETANATE HYDROCHLORIDE	1,931.1444	34	1,956.79	A
	GIBBERELLINS	143.2536	92	5,032.87	A
	GLYPHOSATE	55.2788	10	30.00	A
	GLYPHOSATE, DIAMMONIUM SALT	354.2804	11	97.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	25,696.8100	806	30,027.64	A
	GLYPHOSATE, MONOAMMONIUM SALT	597.4395	27	1,406.50	A
	GLYPHOSATE, POTASSIUM SALT	14,960.2388	394	12,374.61	A
	HARPIN PROTEIN	0.9375	2	50.00	A
	HEXYTHIAZOX	61.3355	4	320.00	A
	HYDROTREATED PARAFFINIC SOLVENT	1,808.5377	35	1,170.10	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	137.3567	20	529.40	A
	IMAZALIL	60.9492		7,630.05	T
		0.1666		1,001.00	U
	TOTAL POUNDS OF THIS CHEMICAL 61.1158				
	IMIDACLOPRID	440.7079	31	1,186.09	A
	ISOOCTYL PHTHALATE	9.9546	8	54.25	A
	ISOPROPYL ALCOHOL	266.0907	338	6,654.78	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	2.1651	8	710.65	A
	KAOLIN	83,783.1125	113	1,897.88	A
	LACTOSE	67.0227	88	1,257.65	A
	LAURIC ACID	2.1144	6	27.00	A
	LECITHIN	0.7509	1	23.00	A
	LIMONENE	36.3392	7	590.65	A
	MALATHION	1,963.2836	7	318.25	A
	MANGANESE SULFATE	4.2311	2	14.00	A
	MEFENOXAM	214.8648	20	1,341.80	A
	MEFENOXAM, OTHER RELATED	3.7250	11	492.20	A
	METALDEHYDE	110.3958	32	814.63	A
	METHIDATHION	2,213.4026	13	946.62	A
	METHOMYL	74.2500	3	100.00	A
	METHYLATED SOYBEAN OIL	152.7898	6	322.50	A
	(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0005	2	15.00	A
	(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0003	2	15.00	A
	MINERAL OIL	66,776.2972	98	5,159.47	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	5,098.3972	163	13,956.04	A
	MOLASSES	9,245.0047	12	1,346.54	A
	MORPHOLINE	4.3043	8	54.25	A
	NAPROPAMIDE	152.0000	4	41.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE					
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	329.8044	47	2,219.79	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,448.2163	357	11,274.41	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	195.6853	43	1,224.35	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	8.3598	2	17.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	4.2093	61	1,212.26	A
	NORFLURAZON	10,100.2100	63	4,599.38	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	852.7477	46	1,274.35	A
	OLEIC ACID	21.3283	21	225.65	A
	ORCHEX 796 OIL	24.9307	1	9.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	8.3940	1	24.50	A
	ORYZALIN	1,012.0725	37	358.22	A
	OXYFLUORFEN	1,371.5524	58	2,142.24	A
	PARAQUAT DICHLORIDE	2,125.1974	56	1,680.54	A
	PENDIMETHALIN	3,015.4051	26	1,214.56	A
	PETROLEUM DISTILLATES	2,533.9533	30	432.68	A
	PETROLEUM OIL, PARAFFIN BASED	982.0779	73	1,926.91	A
	PETROLEUM OIL, UNCLASSIFIED	47,367.0467	171	7,254.07	A
	PHOSPHORIC ACID	1,086.6647	217	16,699.45	A
	BETA-PINENE POLYMER	1.8570	1	2.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.8036	3	234.00	A
	POLYACRYLAMIDE POLYMER	6.2596	7	421.96	A
	POLYACRYLIC POLYMER	80.7781	130	12,199.21	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	4.8765	5	298.00	A
	POLYBUTENES	13.5393	9	104.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	244.2133	23	1,929.16	A
	POLY-I-PARA-MENTHENE	47.3415	9	105.33	A
	POLYMERIZED ACRYLIC ACID	0.0943	1	4.00	A
	POLYMERIZED PINENE	246.3760	12	260.25	A
	POLYOXYETHYLENE DIOLEATE	0.1749	1	24.50	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	9.8738	5	93.00	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2.2686	4	4.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	134.6983	61	1,212.26	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	1.5696	1	120.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	10.3334	1	120.00	A
	PROPARGITE	242.1120	4	128.10	A
	PROPIONIC ACID	2.9775	2	36.00	A
	PROPYLENE GLYCOL	102.9658	26	1,464.90	A
	PYRACLOSTROBIN	22.3602	16	160.50	A
	PYRETHRINS	7.6739	5	138.00	A
	PYRIDABEN	259.7363	18	796.74	A
	PYRIPROXYFEN	176.1773	82	1,574.26	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	129.8174	43	889.16	A
	SABADILLA ALKALOIDS	45.2256	56	3,583.98	A
	SILICONE DEFOAMER	0.3047	22	585.30	A
	SIMAZINE	321.8063	12	171.00	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	1.3129	8	54.25	A
	SODIUM DIOCTYLSULFOSUCCINATE	5.8176	9	89.90	A
	SODIUM HYPOCHLORITE	112.8596		9,852.42	T
	SODIUM XYLENE SULFONATE	3.5843	22	585.30	A
	SORBITAN FATTY ACID ESTERS	29.4653	61	1,212.26	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.8799	8	54.65	A
	SPINOSAD	1,009.1074	239	10,309.08	A
	STARCH	0.2314	10	1,330.00	A
	STRYCHNINE	0.2350	6	134.32	A
	STYRENE BUTADIENE COPOLYMER	625.4118	78	6,110.80	A
	SULFUR	29,044.5790	44	1,150.93	A
	TALL OIL	8.5645	10	222.60	A
	TALL OIL FATTY ACIDS	166.6905	35	1,170.10	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	44.3934	34	711.80	A
	TETRAPOTASSIUM PYROPHOSPHATE	1.7922	22	585.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
THIABENDAZOLE	37.1838		4,565.77	T
	0.1393		1,001.00	U
TOTAL POUNDS OF THIS CHEMICAL 37.3231				
TRIETHANOLAMINE	4.5700	22	585.30	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	47.8951	10	1,330.00	A
TRISODIUM PHOSPHATE	0.0607	1	18.00	A
UREA	1.0036	2	19.40	A
ZINC SULFATE	6.5817	2	14.00	A
Site Total	807,542.0348	5,606		
TARO ROOT				
1,3-DICHLOROPROPENE	2,654.9694	1	13.50	A
Site Total	2,654.9694	1		
TARRAGON				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.1125	1	1.50	A
COCONUT DIETHANOLAMIDE	0.0123	2	3.00	A
DODECYLBENZENE SULFONIC ACID	0.0533	2	3.00	A
EDTA, TETRASODIUM SALT	0.0033	2	3.00	A
ISOPROPYL ALCOHOL	0.0162	2	3.00	A
PHOSPHORIC ACID	0.0105	2	3.00	A
PYRETHRINS	0.3581	4	9.00	A
ROTENONE	0.0294	2	3.00	A
ROTENONE, OTHER RELATED	0.0294	2	3.00	A
SILICONE DEFOAMER	0.0014	2	3.00	A
SODIUM XYLENE SULFONATE	0.0164	2	3.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.0625	2	3.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0082	2	3.00	A
TRIETHANOLAMINE	0.0209	2	3.00	A
Site Total	0.7344	7		
TOMATILLO				
ACETAMIPRID	0.2450	1	4.00	A
BACILLUS PUMILUS, STRAIN QST 2808	2.6408	1	22.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	84.0632	1	22.00	A
DIETHYLENE GLYCOL	1.7197	5	54.50	A
DIMETHOATE	0.3198	1	4.00	A
DIMETHYLPOLYSILOXANE	17.8644	9	109.50	A
FATTY ACIDS, MIXED	0.4206	2	19.00	A
IMIDACLOPRID	0.8909	1	19.00	A
ISOPROPYL ALCOHOL	0.1411	1	4.00	A
METHOMYL	13.5000	4	19.50	A
METHOXYFENOZIDE	14.5542	7	74.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.2923	2	10.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.7510	2	19.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.5718	8	77.50	A
OLEIC ACID	0.0620	1	4.00	A
PERMETHRIN	8.2262	8	92.00	A
PIPERONYL BUTOXIDE	1.3322	7	3.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.3331	7	3.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.0631	1	4.00	A
PROPYLENE GLYCOL	1.7197	5	54.50	A
PROPYLENE GLYCOL, METHYL ETHER	0.1549	1	4.00	A
PYRACLOSTROBIN	16.7250	7	100.00	A
PYRETHRINS	0.3818	8	7.50	A
SPINOSAD	1.7464	2	20.00	A
SPIROMESIFEN	2.2439	2	17.00	A
SULFUR	19.6000	1	4.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATILLO					
	TALL OIL FATTY ACIDS	3.1814	5	54.50	A
	TEBUFENOZIDE	2.1598	1	8.50	A
	Site Total	211.9043	59		
TOMATO					
	ABAMECTIN	36.7431	92	3,715.51	A
	ACETAMIPRID	29.8043	25	609.30	A
	ALACHLOR	14.9546	3	7.50	A
	ALCOHOLS, C4-C12, NORMAL	1.7609	5	224.50	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,404.3699	212	20,084.60	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	130.6103	33	1,753.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.3378	14	439.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.0123	1	0.01	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	842.2315	192	6,445.10	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4095	3	3.02	A
	ALKYL (C8,C10) POLYGLYCOSIDE	59.5550	4	128.40	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	34.3302	28	787.10	A
	ALUMINUM PHOSPHIDE	6.1313		54,720.00	C
		0.1455	2	1.00	A
	TOTAL POUNDS OF THIS CHEMICAL 6.2768				
	AMMONIUM NITRATE	10.6857	3	57.00	A
	AMMONIUM SULFATE	379.3798	20	744.10	A
	AZADIRACHTIN	158.7291	130	7,640.35	A
		0.6925	20	1,052,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 159.4216				
	AZOXYSTROBIN	240.8470	128	2,666.88	A
	BACILLUS PUMILUS, STRAIN QST 2808	9.0482	8	75.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	4.9575	5	82.30	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	6.1697	6	36.93	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	2,707.5168	180	4,697.99	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	9.3606	7	80.93	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	704.0126	174	1,593.12	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	16.8920	13	104.80	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3,238.9985	121	5,969.97	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0.3105	6	3.00	A
	BEAUVERIA BASSIANA STRAIN GHA	22.1123	37	50.30	A
	BENOMYL	3.5650	1	19.00	A
	BENTONITE	2.1163	2	66.30	A
	BENZOIC ACID	13.1449	36	1,507.75	A
	BIFENAZATE	70.0726	6	197.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	382.7350	174	7,287.75	A
	BORAX	2.0131	23	70.40	A
	BOSCALID	975.7022	57	2,295.16	A
	BUPROFEZIN	604.6880	44	1,317.50	A
	BUTYL ALCOHOL	207.2661	189	8,261.27	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	35.8634	29	1,327.00	A
	CALCIUM CHLORIDE	18.1189	34	1,363.20	A
	CARBARYL	3,554.9721	122	5,147.54	A
	CARBON DIOXIDE	1,254.4000		6,874.22	T
	CASEIN	0.1494	1	33.15	A
	CHLOROPICRIN	50,745.4590	26	910.90	A
		1.3500	3	27,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 50,746.8090				
	CHLOROTHALONIL	46,090.7573	650	26,067.76	A
	CITRIC ACID	50.6425	37	1,476.20	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	30,084.1984	161	14,194.75	A
		1.4926	1	8,500.00	S
	TOTAL POUNDS OF THIS CHEMICAL 30,085.6910				
	CLETHODIM	27.1865	4	113.15	A
	COCONUT DIETHANOLAMIDE	32.5698	102	5,359.10	A
	COPPER HYDROXIDE	33,359.7931	583	28,874.28	A
		2.0214	6	42,700.00	S
	TOTAL POUNDS OF THIS CHEMICAL 33,361.8145				
	COPPER OXIDE (OUS)	159.4100	1	90.00	A
	COPPER SALTS OF FATTY AND ROSIN ACIDS	351.8877	11	216.00	A
	COTTONSEED OIL	1,830.3833	17	1,305.50	A
	CYFLUTHRIN	170.0736	65	3,972.00	A
	CYMOXANIL	671.7729	130	6,315.40	A
	CYPERMETHRIN	23.2336	13	469.70	A
	(S)-CYPERMETHRIN	302.1682	175	6,324.22	A
	CYROMAZINE	116.0320	29	1,106.00	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4277	1	20.00	A
	DERIVATED NATURAL POLYMERS	0.4200	1	80.00	A
	DIAMMONIUM PHOSPHATE	1.3439	2	54.00	A
	DIATOMACEOUS EARTH	123.2628	6	45.50	A
	DIAZINON	363.5062	24	280.80	A
	1,3-DICHLOROPROPENE	103,950.9470	27	1,088.40	A
	DICLORAN	0.1125	1	2.50	A
	DICOFOL	688.0414	23	1,041.00	A
	DIETHYLENE GLYCOL	40.0953	141	7,125.83	A
	DIMETHOATE	7,341.1711	369	17,621.39	A
	DIMETHOMORPH	1,464.4904	215	7,091.00	A
	DIMETHYLPOLYSILOXANE	232.0141	495	22,594.92	A
	DIMETHYL SILICONE FLUID EMULSION	0.9084	18	492.85	A
	DIOCTYL PHTHALATE	3.4664	4	190.00	A
	DISULFOTON	12.1502	1	6.00	A
	DODECYLBENZENE SULFONIC ACID	141.1356	102	5,359.10	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.6244	3	104.00	A
	EDTA, SODIUM SALT	0.6978	16	515.38	A
	EDTA, TETRASODIUM SALT	8.6853	102	5,359.10	A
	EMAMECTIN BENZOATE	73.4396	128	6,748.56	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	44.2624	9	275.00	A
	ENDOSULFAN	973.0189	18	1,124.03	A
	ESFENVALERATE	965.0896	496	21,459.93	A
	ETHEPHON	1,016.6025	58	2,289.50	A
	ETHYL ALCOHOL	1,755.3157		18,422.00	T
	ETHYLENE GLYCOL	13.3975	19	47.00	A
	FAMOXADONE	671.7729	130	6,315.40	A
	FATTY ACIDS, METHYL ESTERS	1,428.8774	174	7,287.75	A
	FATTY ACIDS, MIXED	122.1875	109	4,548.35	A
	FATTY ACIDS DERIVED FROM TALLOW	336.8926	192	6,445.10	A
	FENHEXAMID	162.6422	31	323.55	A
		0.1681	2	10,450.00	S
	TOTAL POUNDS OF THIS CHEMICAL 162.8103				
	FENPROPATHRIN	2,429.4378	255	12,309.13	A
	FOSETYL-AL	1,267.7400	26	512.90	A
	GAMMA AMINOBUTYRIC ACID	51.9081	9	770.60	A
	GLUTAMIC ACID	51.9081	9	770.60	A
	GLYPHOSATE, DIAMMONIUM SALT	575.8217	5	549.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	3,246.9781	81	3,506.45	A
	GLYPHOSATE, POTASSIUM SALT	829.8304	32	1,039.73	A
	HALOSULFURON-METHYL	7.8137	9	340.50	A
	HARPIN PROTEIN	1.2638	8	145.00	A
	HYDROTREATED PARAFFINIC SOLVENT	108.9074	4	298.15	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	217.8642	40	1,470.10	A
	IMIDACLOPRID	1,541.1276	296	11,874.79	A
	INDOXACARB	1,152.6397	406	18,907.05	A
	ISOPROPYL ALCOHOL	565.6007	498	31,255.38	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0355	1	38.00	A
	KAOLIN	178.1250	3	8.00	A
	LACTOSE	0.1680	2	66.30	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
	LAMBDA-CYHALOTHRIN	119.7372	116	4,254.70	A
	LECITHIN	430.2069	34	1,440.00	A
	MALATHION	1,092.7069	31	642.90	A
	MANCOZEB	28,471.4459	464	25,831.84	A
	MANEB	5,225.0047	138	4,311.62	A
		0.7500	2	18,640.00	S
	TOTAL POUNDS OF THIS CHEMICAL 5,225.7547				
	MANGANESE SULFATE	7.8647	10	51.50	A
	MEFENOXAM	1,076.5409	241	9,705.98	A
	MEFENOXAM, OTHER RELATED	13.1900	159	4,437.48	A
	METALAXYL	5.9528	5	34.50	A
	METAM-SODIUM	84,520.4667	11	739.00	A
	METHAMIDOPHOS	1,756.4372	68	2,508.53	A
	METHOMYL	8,036.6351	240	11,469.85	A
	METHOXYCHLOR	2.4938		277.00	P
	METHOXYCHLOR, OTHER RELATED	0.3401		277.00	P
	METHOXYFENOZIDE	3,791.0665	480	23,606.70	A
	METHYLATED SILICA	0.0089	2	120.00	A
	METHYLATED SOYBEAN OIL	571.3012	57	2,739.64	A
	METHYL BROMIDE	13,780.3895	4	177.40	A
		268.6500	3	27,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 14,049.0395				
	METHYL CELLULOSE	3.4182	4	190.00	A
	METHYL SILICONE RESINS	0.0905	2	120.00	A
	S-METOLACHLOR	7,063.1496	97	4,651.08	A
	METRIBUZIN	1,191.8981	84	3,010.63	A
	MINERAL OIL	509.7137	8	514.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	43.8512	16	515.38	A
	MORPHOLINE	1.4988	4	190.00	A
	MYCLOBUTANIL	1,295.9620	296	13,262.45	A
	NAPROPAMIDE	402.0750	11	378.62	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	532.0103	210	9,137.75	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,581.2744	919	38,468.70	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	3.7618	3	108.16	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	156.3850	28	758.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.0909	17	659.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	375.8323	13	715.00	A
	OIL OF JOJOBA	7.0091	4	6.00	A
	OLEIC ACID	11.7078	46	2,477.00	A
	OLEIC ACID, METHYL ESTER	401.5353	10	378.00	A
	ORCHEX 796 OIL	18.3656	3	104.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	17.0444	24	748.83	A
	OXAMYL	3,442.6950	99	4,728.60	A
	OXYFLUORFEN	874.3664	33	2,520.10	A
	PARAQUAT DICHLORIDE	483.5188	18	503.00	A
	PCNB	0.0235	1	0.50	A
	PEBULATE	11.9558	1	5.30	A
	PERMETHRIN	719.0276	114	3,709.37	A
	PETROLEUM DISTILLATES	334.9062	7	396.00	A
	PETROLEUM DISTILLATES, REFINED	4.3981	2	12,000.00	S
		0.7037	1	0.10	A
	TOTAL POUNDS OF THIS CHEMICAL 5.1018				
	PETROLEUM OIL, PARAFFIN BASED	439.6433	18	697.00	A
	PETROLEUM OIL, UNCLASSIFIED	4.4733	2	2.00	A
	ORTHO-PHENYLPHENOL, SODIUM SALT	81.9993		13,679.00	T
	PHOSPHINE	25.6000		6,874.22	T
	PHOSPHORIC ACID	145.4539	208	9,712.45	A
	BETA-PINENE POLYMER	94.6316	15	514.30	A
	PIPERONYL BUTOXIDE	3,790.5129	113	7,361.60	A
		24.5404	21	1,108,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 3,815.0533				
	PIPERONYL BUTOXIDE, OTHER RELATED	947.6282	113	7,361.60	A
		6.1351	21	1,108,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 953.7633				

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
	POLYACRYLAMIDE POLYMER	2.0692	1	160.00	A
	POLYACRYLIC POLYMER	0.1561	3	113.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	65.4299	66	2,555.60	A
	POLYBUTENES	255.1567	174	7,287.75	A
	POLYETHER MODIFIED POLYSILOXANE	2.3990	9	275.00	A
	POLYETHYLENE GLYCOL DIACETATE	3.1209	28	787.10	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	67.3701	33	719.00	A
	POLY-I-PARA-MENTHENE	4,044.1020	152	14,030.80	A
	POLYOXYETHYLENE DIOLEATE	0.3551	24	748.83	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	85.6883	29	894.70	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	66.9093	17	659.00	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	0.1420	1	38.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	0.9349	1	38.00	A
	POLYSILOXANE	4.8300	1	80.00	A
	POTASH SOAP	1,022.7097	15	201.20	A
		813.4321	26	1,360,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 1,836.1418				
	POTASSIUM BICARBONATE	1,351.0330	27	536.80	A
		10.6219	2	62,100.00	S
	TOTAL POUNDS OF THIS CHEMICAL 1,361.6549				
	POTASSIUM N-METHYLDITHIOCARBAMATE	131,059.2153	20	1,891.50	A
	POTASSIUM PHOSPHITE	130.5185	4	83.50	A
	PROPIONIC ACID	430.2069	34	1,440.00	A
	PROPYLENE GLYCOL	45.3779	139	7,204.25	A
	PROPYLENE GLYCOL, METHYL ETHER	3.3686	27	1,493.00	A
	PYMETROZINE	304.2609	38	560.59	A
	PYRACLOSTROBIN	2,666.1325	364	19,516.94	A
	PYRETHRINS	482.3121	289	7,810.86	A
		3.0800	22	1,110,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 485.3921				
	PYRIPROXYFEN	20.3193	14	338.00	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	490.6425	65	1,239.18	A
		3.6938	3	168,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 494.3363				
	RIMSULFURON	24.0164	34	1,812.41	A
	ROTENONE	0.3842	12	42.50	A
	ROTENONE, OTHER RELATED	0.3842	12	42.50	A
	SETHOXYDIM	144.7065	21	519.07	A
	SILICONE DEFOAMER	4.8961	182	7,953.10	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.4572	4	190.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	53.5260	20	1,280.00	A
	SODIUM DODECYLBENZENE SULFONATE	1.1993	14	438.00	A
	SODIUM HYPOCHLORITE	39,512.9385		129,913.00	T
		13,534.5840		92,674.00	U
	TOTAL POUNDS OF THIS CHEMICAL 53,047.5225				
	SODIUM XYLENE SULFONATE	43.4263	102	5,359.10	A
	SORBITAN FATTY ACID ESTERS	14.6364	17	659.00	A
	SORBITOL	8.6692	12	271.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	16.6422	36	1,507.75	A
	SPINOSAD	1,631.8954	391	16,425.81	A
	SPIROMESIFEN	250.8142	48	1,938.20	A
	STREPTOMYCES GRISEOVIRIDIS STRAIN K61	0.0608	9	1.81	A
		0.0040	6	8,250.00	S
	TOTAL POUNDS OF THIS CHEMICAL 0.0648				
	SULFUR	396,902.5556	620	19,731.01	A
		13.8065	7	40,120.00	S
	TOTAL POUNDS OF THIS CHEMICAL 396,916.3621				
	TALL OIL	13.2514	34	1,007.81	A
	TALL OIL FATTY ACIDS	145.7851	140	7,422.45	A
	TEBUFENOZIDE	475.2484	67	3,102.86	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	321.8862	127	6,534.48	A
	TETRAPOTASSIUM PYROPHOSPHATE	21.7132	102	5,359.10	A
	THIAMETHOXAM	18.4573	10	389.19	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
	THIRAM	85.7885		55,800.16	P
		10.5878		11.00	A
		2.6395		795.68	K
	TOTAL POUNDS OF THIS CHEMICAL 99.0158				
	TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0.5405	3	45.50	A
	(E)-4-TRIDECEN-1-YL-ACETATE	23.1102	25	1,159.50	A
	(Z)-4-TRIDECEN-1-YL-ACETATE	0.7315	25	1,159.50	A
	TRIETHANOLAMINE	55.3686	102	5,359.10	A
	TRIFLOXYSTROBIN	16.5313	5	203.00	A
	TRIFLURALIN	7,405.4863	285	13,052.88	A
	TRISODIUM PHOSPHATE	0.3755	3	121.25	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.7981	9	275.00	A
	UREA	26.4759	9	504.00	A
	UREA DIHYDROGEN SULFATE	2.6518	2	90.00	A
	VEGETABLE OIL	0.4063	1	0.25	A
	VINYL POLYMER	1.3120	1	100.00	A
	XYLENE	31.4874	2	14.00	A
	ZINC SULFATE	22.2034	27	782.50	A
	Site Total	1,100,894.7889	12,689		
TOMATO, PROCESSING					
	ABAMECTIN	52.9410	125	9,345.24	A
	ACETAMIPRID	1,326.1326	191	20,327.29	A
	ALCOHOLS, C4-C12, NORMAL	88.1926	64	7,692.30	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8,259.0134	402	42,761.83	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	3.3989	1	146.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	720.1192	244	17,305.82	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	400.1518	28	2,112.20	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.5681	1	55.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	49.7230	28	2,112.20	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	173.2722	50	3,946.77	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.8352	2	23.50	A
	ALKYL (C8,C10) POLYGLYCOSIDE	1,748.0704	102	7,307.60	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	68.2218	91	6,399.90	A
	ALUMINUM SULFATE	769.0000	3	320.00	A
	AMMONIUM NITRATE	8.1301	2	320.00	A
	AMMONIUM PROPIONATE	566.5959	127	7,524.50	A
	AMMONIUM SULFATE	4,414.5430	314	23,758.30	A
	AZADIRACHTIN	0.3349	1	23.50	A
	AZOXYSTROBIN	3,061.1237	395	30,766.06	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	3,089.0465	264	32,135.76	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	93.1635	13	832.41	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	599.0490	9	835.30	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	29.0560	8	499.00	A
	BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	1,414.4240	48	6,833.90	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	34.9200	1	150.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	5,314.8636	80	9,921.10	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	337.0253	37	3,331.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	776.2890	86	5,410.62	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	12.8250	1	285.00	A
	BENTONITE	525.5349	20	1,276.20	A
	BENZOIC ACID	60.5756	89	6,229.86	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,346.5242	250	22,919.00	A
	BOSCALID	27.5573	6	211.30	A
	BUTYL ALCOHOL	603.4561	303	22,588.47	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	33.5499	24	1,219.70	A
CALCIUM CARBONATE	8,232.0000		114,356.00	P
	1,470.0000		8,650.00	T
	735.0000		8,650.00	U
TOTAL POUNDS OF THIS CHEMICAL 10,437.0000				
CALCIUM CHLORIDE	294.8334	270	14,252.56	A
CARBARYL	4,506.5739	139	7,312.08	A
CARBON DIOXIDE	901.6000		4,376.92	T
CASEIN	103.2414	23	1,662.34	A
CHLORINE	24,775.5000		57,900.00	T
	7,963.9800		117,903.00	P
	3.9800		8,650.00	U
TOTAL POUNDS OF THIS CHEMICAL 32,743.4600				
CHLOROTHALONIL	173,983.3688	1,358	101,996.94	A
CITRIC ACID	1,253.6311	452	26,974.46	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	608.7322	9	635.93	A
CLETHODIM	355.9295	69	2,930.87	A
COCONUT DIETHANOLAMIDE	30.1933	108	8,429.30	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.0527	1	50.00	A
COPPER AMMONIUM COMPLEX	435.5060	29	1,091.85	A
COPPER HYDROXIDE	156,477.8916	1,422	116,090.14	A
COPPER OXIDE (OUS)	25,441.9904	172	19,580.09	A
COTTONSEED FLOUR	11.4975	1	50.00	A
COTTONSEED OIL	11,802.1811	107	13,233.40	A
CYFLUTHRIN	147.0996	61	3,573.80	A
CYMOXANIL	2,538.7037	252	21,634.63	A
CYPERMETHRIN	131.0409	43	2,890.47	A
(S)-CYPERMETHRIN	404.0608	124	9,226.03	A
CYROMAZINE	34.7764	4	309.70	A
2,4-D, DIMETHYLAMINE SALT	90.3035	1	160.00	A
DERIVATED NATURAL POLYMERS	1.5600	7	842.00	A
DIAZINON	6,354.9482	102	5,557.93	A
1,3-DICHLOROPROPENE	54,073.9472	9	355.90	A
DICOFOL	505.9104	6	497.80	A
DIETHYLENE GLYCOL	375.6546	231	16,967.89	A
DIETHYLENE GLYCOL MONOETHYL ETHER	1.4798	1	154.00	A
DIMETHOATE	41,767.9478	1,309	91,100.43	A
DIMETHOMORPH	3,787.8808	273	17,173.80	A
DIMETHYLPOLYSILOXANE	1,542.0687	973	83,330.87	A
DIMETHYL SILICONE FLUID EMULSION	4.7308	106	3,646.84	A
DIOCTYL PHTHALATE	75.9261	44	2,999.70	A
DODECYLBENZENE SULFONIC ACID	130.8378	108	8,429.30	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	488.4832	136	10,902.22	A
EDTA, SODIUM SALT	0.4502	5	574.00	A
EDTA, TETRASODIUM SALT	8.0516	108	8,429.30	A
EMAMECTIN BENZOATE	271.8267	270	29,287.92	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	29.0315	3	525.00	A
ENDOSULFAN	19,302.0437	210	22,578.10	A
EPTC	886.0913	10	330.00	A
ESFENVALERATE	1,579.4618	584	36,738.34	A
ETHEPHON	19,695.8262	476	27,874.85	A
ETHION	150.3302	2	49.60	A
ETHYLENE GLYCOL	642.2022	55	2,715.20	A
FAMOXADONE	2,538.7037	252	21,634.63	A
FATTY ACIDS, METHYL ESTERS	4,987.3478	237	21,805.00	A
FATTY ACIDS, MIXED	562.9674	184	21,110.83	A
FATTY ACIDS DERIVED FROM TALLOW	69.3089	50	3,946.77	A
FENPROPATHRIN	445.0022	61	2,294.31	A
FERROUS SULFATE	2.1779	8	328.00	A
FOSETYL-AL	7,694.2000	64	2,871.30	A
GAMMA AMINOBUTYRIC ACID	1,052.0440	250	18,583.64	A
GAMMA-CYHALOTHRIN	21.2881	19	1,442.00	A
GLUTAMIC ACID	1,052.0440	250	18,583.64	A
GLYPHOSATE	6,042.4022	21	2,927.50	A
GLYPHOSATE, DIAMMONIUM SALT	8,582.4507	86	9,645.90	A
GLYPHOSATE, ISOPROPYLAMINE SALT	52,318.1829	595	54,022.54	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
GLYPHOSATE, POTASSIUM SALT	42,719.9388	353	33,754.80	A
GLYPHOSATE-TRIMESIUM	410.4345	4	367.00	A
HALOSULFURON-METHYL	46.5306	42	2,122.78	A
HYDROTREATED PARAFFINIC SOLVENT	2,326.3598	77	4,024.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	791.9850	217	14,679.00	A
IMIDACLOPRID	1,732.6616	181	23,558.75	A
INDOXACARB	5,007.2735	752	77,467.69	A
ISOPARAFFINIC HYDROCARBONS	423.1271	13	1,114.00	A
ISOPROPYL ALCOHOL	5,079.6722	2,082	189,229.80	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.5527	6	322.60	A
KAOLIN	190,063.9231	146	12,934.00	A
KEROSENE	9.0706	1	37.00	A
LACTOSE	39.4151	20	1,276.20	A
LAMBDA-CYHALOTHRIN	1,549.4619	893	56,428.34	A
LECITHIN	4,166.7224	320	41,599.00	A
LIME	411.0411	3	386.14	A
MAGNESIUM SULFATE	14.0160	20	2,993.40	A
MALATHION	140.9401	2	101.00	A
MANCOZEB	79,546.5897	761	63,255.75	A
MANEB	45,614.4993	389	41,186.30	A
MANGANESE SULFATE	56.8601	16	585.10	A
MEFENOXAM	2,651.3690	266	22,616.55	A
MEFENOXAM, OTHER RELATED	33.2853	88	6,295.29	A
METALAXYL	76.7397	3	304.90	A
METAM-SODIUM	1,791,936.9967	244	29,155.45	A
METHAMIDOPHOS	7,932.9703	126	7,982.60	A
METHOMYL	19,398.1816	335	33,652.68	A
METHOXYFENOZIDE	11,426.0372	849	71,046.46	A
METHYLATED SILICA	0.0030	1	160.00	A
METHYLATED SOYBEAN OIL	2,733.2189	181	14,573.89	A
METHYL CELLULOSE	74.8698	44	2,999.70	A
METHYL SILICONE RESINS	401.1916	72	4,894.97	A
S-METOLACHLOR	175,133.3832	1,838	145,364.49	A
METRIBUZIN	8,279.0472	477	29,504.93	A
MINERAL OIL	1,024.2259	13	1,204.40	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	230.2784	45	5,446.00	A
MORPHOLINE	32.8295	44	2,999.70	A
MYCLOBUTANIL	1,831.5320	274	19,041.88	A
NAPROPAMIDE	4,727.7508	84	4,774.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2,529.3100	437	39,293.06	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	27,087.1540	2,842	257,766.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	48.6452	10	617.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	199.8807	146	8,910.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	11.9044	49	5,494.30	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14,767.6771	691	63,435.94	A
OLEIC ACID	523.0277	242	18,952.62	A
OLEIC ACID, METHYL ESTER	4,247.9734	222	15,638.52	A
ORCHEX 796 OIL	5,811.0033	149	12,016.22	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	234.1044	140	10,182.59	A
OXAMYL	1,567.6395	36	2,210.77	A
OXYFLUORFEN	6,369.3897	221	21,251.46	A
PARAQUAT DICHLORIDE	8,003.6337	88	8,635.37	A
PEBULATE	1,123.5203	7	287.60	A
PERMETHRIN	3,215.2545	189	15,866.64	A
PETROLEUM DISTILLATES	2,637.6069	144	9,895.85	A
PETROLEUM HYDROCARBONS	150.0110	2	49.60	A
PETROLEUM OIL, PARAFFIN BASED	3,169.2248	145	11,709.20	A
PHOSPHINE	18.4000		4,376.92	T
PHOSPHORIC ACID	2,283.0586	720	65,059.77	A
BETA-PINENE POLYMER	3,459.5102	149	19,268.31	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	71.1217	72	9,937.50	A
POLYACRYLAMIDE POLYMER	194.7785	188	22,009.77	A
POLYACRYLIC POLYMER	3.2595	16	1,501.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	162.3332	62	5,492.30	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	7.1209	3	525.00	A
POLYBUTENES	890.5978	237	21,805.00	A
POLYETHYLENE GLYCOL	46.2080	66	9,519.75	A
POLYETHYLENE GLYCOL DIACETATE	6.2020	91	6,399.90	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	68.7973	58	4,992.50	A
POLY-I-PARA-MENTHENE	3,037.2434	216	13,904.40	A
POLYOXYETHYLENE DIOLEATE	4.8772	140	10,182.59	A
POLYOXYETHYLENE POLYOXYPROPYLENE	312.1470	86	4,970.60	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2,466.6329	90	5,892.30	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	380.9406	49	5,494.30	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.2107	6	322.60	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	14.5514	6	322.60	A
POLYSACCHARIDE POLYMER	5.1319	52	6,234.10	A
POLYSILOXANE	17.9400	7	842.00	A
POTASSIUM HYDROXIDE	2.1903	1	40.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	86,309.5492	24	1,862.00	A
PROPIONIC ACID	4,165.7359	320	41,599.00	A
PROPYLENE GLYCOL	418.0218	253	18,979.20	A
PROPYLENE GLYCOL, METHYL ETHER	0.9681	2	240.00	A
PYRACLOSTROBIN	7,613.1740	785	54,078.69	A
RIMSULFURON	1,410.0047	1,547	122,692.37	A
SETHOXYDIM	519.3792	31	2,208.18	A
SILICONE DEFOAMER	3.4219	108	8,429.30	A
SODIUM DIISOOCTYLSULFOSUCCINATE	10.0136	44	2,999.70	A
SODIUM DIOCTYLSULFOSUCCINATE	186.1163	83	7,421.76	A
SODIUM DODECYLBENZENE SULFONATE	0.6096	6	501.00	A
SODIUM HYPOCHLORITE	1,401.9390		17,300.00	T
	70.0970		105,706.00	P
TOTAL POUNDS OF THIS CHEMICAL 1,472.0360				
SODIUM POLYACRYLATE	160.9454	127	7,524.50	A
SODIUM XYLENE SULFONATE	40.2578	108	8,429.30	A
SORBITAN FATTY ACID ESTERS	83.3308	49	5,494.30	A
SORBITOL	6.9674	6	501.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	76.6921	89	6,229.86	A
SPINOSAD	586.8157	49	5,706.50	A
SPIROMESIFEN	57.4612	7	520.00	A
STARCH	0.1735	44	3,430.50	A
STYRENE BUTADIENE COPOLYMER	109.4103	52	4,208.50	A
SUGAR	5.7487	1	50.00	A
SULFUR	7,882,610.1775	3,319	292,696.69	A
TALL OIL	373.1279	389	26,744.39	A
TALL OIL FATTY ACIDS	1,311.5459	302	26,898.31	A
TEBUFENOZIDE	1,791.8008	158	12,006.49	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	401.0135	140	11,872.36	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	3.8933	20	2,993.40	A
TETRAPOTASSIUM PYROPHOSPHATE	20.1289	108	8,429.30	A
THIAMETHOXAM	948.2967	87	11,608.20	A
(E)-4-TRIDECEN-1-YL-ACETATE	45.1414	30	2,066.00	A
(Z)-4-TRIDECEN-1-YL-ACETATE	1.4305	30	2,066.00	A
TRIETHANOLAMINE	51.3287	108	8,429.30	A
TRIFLOXYSTROBIN	70.8750	3	1,134.00	A
TRIFLURALIN	102,007.2434	2,247	182,142.01	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	39.7527	52	4,132.50	A
TRISODIUM PHOSPHATE	63.3635	102	7,368.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	69.7662	42	3,211.00	A
UREA	69.6977	36	4,969.80	A
VEGETABLE OIL	491.0990	6	671.00	A
VINYL POLYMER	68.0233	91	9,935.60	A
XYLENE RANGE AROMATIC SOLVENT	1,150.1311	18	487.07	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
ZINC SULFATE	66.8169	62	6,331.25	A
UNKNOWN		1	50.00	A
Site Total	11,293,906.3922	33,377		
TROPICAL/SUBTROPICAL FRUIT				
CHLORPYRIFOS	0.2975	1	20.20	A
GLYPHOSATE	0.6200	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	79.5988	9	65.50	A
ISOPROPYL ALCOHOL	28.0674	4	31.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	84.2021	4	31.00	A
PROPYZAMIDE	15.3000	1	20.20	A
PYRETHRINS	0.5476	2	10.00	A
Site Total	208.6334	18		
TURF/SOD				
ALUMINUM PHOSPHIDE	58.4817	6	58.70	A
	0.9969		85.00	U
TOTAL POUNDS OF THIS CHEMICAL 59.4786				
ATRAZINE	120.7969	39	135.88	A
ATRAZINE, OTHER RELATED	2.5520	39	135.88	A
AZOXYSTROBIN	47.9278	15	110.40	A
	1.5000		130,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 49.4278				
BENSULIDE	44.4455	3	9.00	A
BENZOIC ACID	0.0363	1	20.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.5552	4	140.37	A
BROMOXYNIL HEPTANOATE	285.6594	58	857.60	A
BROMOXYNIL OCTANOATE	650.5354	88	1,665.10	A
2-BUTOXYETHANOL	0.6652	4	65.00	A
BUTYL ALCOHOL	16.4658	9	537.00	A
CARBARYL	19.7757	1	3.00	A
CARFENTRAZONE-ETHYL	14.2644	73	1,386.90	A
CHLOROPHACINONE	0.0050		30.00	U
CHLOROPICRIN	39,969.2950	33	422.40	A
CHLOROTHALONIL	663.9647	18	78.10	A
	164.7939	2	9,000.00	U
	30.1379		130,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 858.8965				
CHLORPYRIFOS	1,044.3359	83	1,104.50	A
	4.0357		130,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 1,048.3716				
CHLORSULFURON	9.0469	5	79.60	A
CHLORTHAL-DIMETHYL	4,168.6200	20	347.34	A
CLOPYRALID, MONOETHANOLAMINE SALT	0.4028		7.00	A
CLOPYRALID,TRIETHYLAMINE SALT	0.9695	1	4.50	A
COCONUT DIETHANOLAMIDE	0.3249	1	20.00	A
COPPER ETHANOLAMINE COMPLEXES, MIXED	4.4982	1	3.00	A
COPPER HYDROXIDE	4.1490	1	3.00	A
CYFLUTHRIN	1.0850		10.50	A
2,4-D, BUTOXYETHANOL ESTER	173.6505	4	240.00	A
2,4-D, BUTYL ESTER	9.8039	1	8.00	A
2,4-D, DIMETHYLAMINE SALT	4,716.7527	206	4,660.97	A
2,4-D, 2-ETHYLHEXYL ESTER	308.7058	71	1,354.10	A
2,4-D, ISOOCTYL ESTER	30.1337	2	60.00	A
DICAMBA	42.9595	73	1,416.90	A
DICAMBA, DIMETHYLAMINE SALT	547.9787	166	2,697.79	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	1,191.3693	25	920.81	A
DIMETHYLPOLYSILOXANE	56.9887	20	684.81	A
DIPHACINONE	0.0259	8	20.00	A
DIQUAT DIBROMIDE	10.9016	2	12.50	A
DITHIOPYR	79.5578	5	268.30	A
DODECYLBENZENE SULFONIC ACID	1.4078	1	20.00	A
EDTA, TETRASODIUM SALT	0.0866	1	20.00	A
ETHEPHON	59.8898	4	17.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD					
ETHOFUMESATE		1,559.2352	54	1,110.37	A
FATTY ACIDS, MIXED		3.8984	20	568.37	A
FLUAZIFOP-P-BUTYL		105.1693	10	270.00	A
FLUTOLANIL		71.6550	4	143.50	A
FORAMSULFURON		1.1111		30.00	A
FOSETYL-AL		1,132.8000	9	145.23	A
		0.0073	1	58.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,132.8073				
GLYPHOSATE, DIAMMONIUM SALT		221.3915	6	59.05	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,336.0583	78	3,000.05	A
GLYPHOSATE, MONOAMMONIUM SALT		2.0081	1	2.00	A
GLYPHOSATE, POTASSIUM SALT		169.3148	16	353.90	A
HALOSULFURON-METHYL		47.6176	76	1,457.78	A
		0.0003		2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	47.6179				
HYDRAMETHYLNON		0.7227	1	66.00	A
IMIDACLOPRID		7.5000	3	85.00	A
IPRODIONE		51.4744	1	19.00	A
		4.9968	1	4,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	56.4712				
ISOPARAFFINIC HYDROCARBONS		61.9182	4	140.37	A
ISOPROPYL ALCOHOL		0.4288	1	20.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.6652	4	65.00	A
ISOXABEN		11.2500		12.50	A
LAMBDA-CYHALOTHRIN		39.1839	41	1,198.07	A
		0.0327		1.00	U
TOTAL POUNDS OF THIS CHEMICAL	39.2166				
LECITHIN		23.0522	5	404.00	A
LIMONENE		13.6368	4	65.00	A
MANCOZEB		71,452.2514	534	6,641.12	A
MANEB		14,014.0416	36	879.91	A
MANGANESE SULFATE		289.8853	13	162.40	A
MCPA, 2-ETHYL HEXYL ESTER		35.4493	2	32.80	A
MCPP, DIMETHYLAMINE SALT		815.9737	106	1,536.41	A
MCPP-P, DIMETHYLAMINE SALT		304.8957	39	699.38	A
MECOPROP-P		79.5714	73	1,386.90	A
MEFENOXAM		824.7754	107	1,663.57	A
MEFENOXAM, OTHER RELATED		25.8513	107	1,663.57	A
METALAXYL		9.0324	4	18.00	A
METAM-SODIUM		10,033.0202	5	36.50	A
METHYL BROMIDE		158,964.1850	41	540.30	A
S-METOLACHLOR		219.9685	38	115.88	A
MSMA		1,056.5988	21	453.83	A
MYCLOBUTANIL		124.4647	7	58.50	A
NAPROPAMIDE		891.7800	6	199.96	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		185.1475	38	1,649.74	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		1.5552	4	140.37	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		2.0499	4	158.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.6630	4	65.00	A
OLEIC ACID, METHYL ESTER		56.8522	2	60.00	A
ORCHEX 796 OIL		42.1776	4	140.37	A
OXADIAZON		416.0894	14	246.75	A
PCNB		615.9750	5	72.20	A
		40.0000	1	4,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	655.9750				
PENDIMETHALIN		581.1206	14	392.85	A
PETROLEUM OIL, PARAFFIN BASED		441.9818	8	223.00	A
PHOSPHORIC ACID		0.2772	1	20.00	A
POLYACRYLAMIDE POLYMER		0.0675	1	20.00	A
POLYOXIN D		1.3250	2	6.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		25.1468	11	147.81	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		65.5964	4	158.00	A
POLYSACCHARIDE POLYMER		0.0075	1	20.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		5,837.0622	2	18.00	A
PRODIAMINE		55.9813	11	134.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD				
PROPICONAZOLE	475.0313	89	1,016.40	A
PROPIONIC ACID	23.0522	5	404.00	A
PROPYZAMIDE	631.5228	26	431.76	A
PYRACLOSTROBIN	1.5200	1	13.00	A
SIDURON	8,620.1000	81	1,555.82	A
SILICONE DEFOAMER	0.0368	1	20.00	A
SODIUM XYLENE SULFONATE	0.4332	1	20.00	A
SORBITAN FATTY ACID ESTERS	14.3492	4	158.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0459	1	20.00	A
STRYCHNINE	0.0056	1	13.00	A
TALL OIL FATTY ACIDS	6.3085	4	140.37	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1.6503	1	20.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.2166	1	20.00	A
THIOPHANATE-METHYL	2,280.8690	15	460.00	A
TRICLOPYR, BUTOXYETHYL ESTER	3,546.4445	146	3,284.40	A
TRICLOPYR, TRIETHYLAMINE SALT	2.6441	1	4.50	A
TRIETHANOLAMINE	0.5523	1	20.00	A
TRIFLOXYSTROBIN	8.5000	2	31.50	A
TRINEXAPAC-ETHYL	189.3502	26	413.90	A
ZINC SULFATE	37.2710	13	162.40	A
Site Total	344,778.3878	2,222		
TURNIP				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4584	3	51.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	324.2640	16	87.00	A
AZADIRACHTIN	0.4469	20	23.92	A
AZOXYSTROBIN	18.9661	92	217.39	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	13.5960	14	66.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1.7213	4	2.19	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	3.2755	82	55.93	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.8900	3	2.25	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	3.0385	7	24.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	14.7679	72	158.59	A
BUTYL ALCOHOL	0.0073	5	0.32	A
CHLORPYRIFOS	13.8900	35	15.60	A
TOTAL POUNDS OF THIS CHEMICAL 13.9729	0.0829	2	5,000.00	S
CHLORTHAL-DIMETHYL	1,223.0807	72	207.57	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	77.5938	15	32.51	A
CLETHODIM	0.3660	1	4.00	A
COCONUT DIETHANOLAMIDE	0.3710	30	30.10	A
COPPER HYDROXIDE	21.3604	24	50.63	A
(S)-CYPERMETHRIN	0.0578	1	1.60	A
DIATOMACEOUS EARTH	48.2333	7	24.50	A
DIAZINON	118.2874	35	79.00	A
DIMETHOATE	4.8739	3	20.90	A
DIMETHYLPOLYSILOXANE	0.0001	5	0.32	A
DODECYLBENZENE SULFONIC ACID	1.6079	30	30.10	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3063	1	4.00	A
EDTA, TETRASODIUM SALT	0.0989	30	30.10	A
EMAMECTIN BENZOATE	1.4495	30	151.40	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	11.0656	2	47.00	A
FATTY ACIDS DERIVED FROM TALLOW	129.7056	16	87.00	A
IMIDACLOPRID	10.0311	98	181.05	A
IPRODIONE	0.7592	1	1.00	A
ISOPROPYL ALCOHOL	0.4898	30	30.10	A
MALATHION	75.8457	30	47.15	A
MANEB	0.9978	1	1.00	A
METHOMYL	10.6873	30	21.99	A
METHOXYFENOZIDE	12.0601	21	77.78	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	324.4053	23	92.32	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURNIP				
OLEIC ACID	0.2322	1	4.00	A
ORCHEX 796 OIL	3.4626	1	4.00	A
PHOSPHORIC ACID	0.9764	32	77.10	A
BETA-PINENE POLYMER	0.1644	1	1.00	A
PIPERONYL BUTOXIDE	0.4187	3	2.79	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.1047	3	2.79	A
POLYETHER MODIFIED POLYSILOXANE	0.5998	2	47.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	3.1297	98	94.45	A
POLY-I-PARA-MENTHENE	43.2027	100	151.91	A
POTASSIUM N-METHYLDITHIOCARBAMATE	5,401.3256	71	52.22	A
PYMETROZINE	1.8814	15	24.91	A
PYRETHRINS	8.8526	83	328.76	A
ROTENONE	7.0272	56	294.15	A
ROTENONE, OTHER RELATED	7.0272	56	294.15	A
SILICONE DEFOAMER	0.0421	30	30.10	A
SODIUM XYLENE SULFONATE	0.4947	30	30.10	A
SPINOSAD	17.6641	106	219.01	A
SULFUR	328.0000	2	55.00	A
TALL OIL FATTY ACIDS	0.0470	1	1.00	A
TEBUFENOZIDE	1.0461	9	8.63	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.8849	30	30.10	A
TETRAPOTASSIUM PYROPHOSPHATE	0.2474	30	30.10	A
THIRAM	59.8866		26,487.29	P
	0.0285		5.13	K
TOTAL POUNDS OF THIS CHEMICAL 59.9151				
TRIETHANOLAMINE	0.6308	30	30.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.1995	2	47.00	A
Site Total	8,360.7162	1,235		
UNCULTIVATED AG				
ABAMECTIN	0.1416	1	18.00	A
ACEPHATE	1.3760	2	19.00	A
ALCOHOLS, C4-C12, NORMAL	1.1589	15	799.10	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	423.5963	44	1,665.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,101.8521	407	20,929.12	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	54.4345	13	894.00	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.8980	2	72.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.3289	6	178.21	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.7641	13	894.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	194.6942	29	1,633.90	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	3.9148	6	281.90	A
ALKYL (C8,C10) POLYGLYCOSIDE	5,694.0424	280	13,383.85	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.5268	2	113.00	A
ALUMINUM PHOSPHIDE	40.3406	57	554.60	A
AMMONIUM NITRATE	461.8249	134	2,233.25	A
AMMONIUM PROPIONATE	1,050.7299	175	12,070.42	A
AMMONIUM SULFATE	5,812.1634	793	41,224.62	A
ATRAZINE	411.3248	7	422.00	A
ATRAZINE, OTHER RELATED	8.6900	7	422.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	0.8100	2	0.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	0.2649	2	1.32	A
	0.1324	1	0.66	U
TOTAL POUNDS OF THIS CHEMICAL 0.3973				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	8.9964	1	20.00	A
BENSULIDE	49.5739	1	10.00	A
BENZOIC ACID	116.9327	324	12,348.60	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	419.7984	78	2,993.90	A
BROMACIL	1.2000		8.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
BROMOXYNIL HEPTANOATE		148.0129	8	412.35	A
		0.1661	1	60.00	S
TOTAL POUNDS OF THIS CHEMICAL	148.1790				
BROMOXYNIL OCTANOATE		153.4948	8	412.35	A
		0.1722	1	60.00	S
TOTAL POUNDS OF THIS CHEMICAL	153.6670				
2-BUTOXYETHANOL		2.1991	20	623.00	A
BUTYL ALCOHOL		490.2184	357	18,260.68	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		1.8899	2	38.00	A
CALCIUM CHLORIDE		16.1300	11	1,322.40	A
CARBARYL		763.0239	6	528.00	A
CARFENTRAZONE-ETHYL		158.5339	139	8,850.80	A
CHLOROPHACINONE		0.0287	38	1,114.20	A
CHLOROPICRIN		80,178.8401	22	773.45	A
		44.5500	1	8,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	80,223.3901				
CHLORPYRIFOS		19.9385	1	10.00	A
CHLORSULFURON		5.8097	4	435.00	A
CHLORTHAL-DIMETHYL		55.1883	3	26.50	A
CITRIC ACID		662.0115	342	21,930.67	A
CLETHODIM		22.4084	5	217.80	A
CLOPYRALID, MONOETHANOLAMINE SALT		28.7546	1	66.00	A
COCONUT DIETHANOLAMIDE		13.8342	93	1,788.45	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		2.6500	2	10.00	A
COPPER SULFATE (PENTAHYDRATE)		396.0000	1	59.18	A
COTTONSEED OIL		1,971.8036	97	3,018.10	A
CYFLUTHRIN		4.7881	2	157.00	A
(S)-CYPERMETHRIN		3.6250	2	75.00	A
2,4-D		18.6011	3	111.30	A
2,4-D, BUTOXYETHANOL ESTER		33.0236	3	111.30	A
2,4-D, DIETHANOLAMINE SALT		0.8078	1	2.00	A
2,4-D, DIMETHYLAMINE SALT		17,230.9895	333	23,805.46	A
2,4-D, 2-ETHYLHEXYL ESTER		490.8898	8	520.70	A
DAMINOZIDE		1.7000	1	1.00	A
DERIVATED NATURAL POLYMERS		1.2734	2	325.10	A
DIAZINON		60.0452	1	30.00	A
		2.9961	1	18,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	63.0413				
DICAMBA, DIMETHYLAMINE SALT		252.3639	16	950.00	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		6.2715	2	166.00	A
DICAMBA, SODIUM SALT		23.3750	3	170.00	A
1,3-DICHLOROPROPENE		122,406.8852	19	433.24	A
DIETHYLENE GLYCOL		300.5504	94	5,160.67	A
DIFLUBENZURON		0.2852	1	4.00	A
DIFLUFENZOPYR, SODIUM SALT		9.0950	3	170.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		395.0902	14	678.20	A
DIMETHOATE		29.6225	1	120.00	A
DIMETHYLPOLYSILOXANE		205.8281	765	31,259.55	A
DIMETHYL SILICONE FLUID EMULSION		0.0905	4	11.54	A
DIOCTYL PHTHALATE		70.2881	24	2,204.40	A
DIPHACINONE		0.0286	9	688.48	A
DIQUAT DIBROMIDE		420.8728	42	215.50	A
DIURON		1,369.2541	38	801.35	A
DODECYLBENZENE SULFONIC ACID		59.9482	93	1,788.45	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		135.4974	67	2,102.92	A
EDTA, TETRASODIUM SALT		3.6891	93	1,788.45	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		82.5148	15	495.80	A
EPTC		15,953.0022	41	3,027.00	A
ESFENVALERATE		12.7774	7	305.87	A
ETHYLENE GLYCOL		834.9600	66	3,938.30	A
FATTY ACIDS, METHYL ESTERS		1,553.1275	70	2,768.90	A
FATTY ACIDS, MIXED		251.1023	67	3,321.75	A
FATTY ACIDS DERIVED FROM TALLOW		77.8839	29	1,633.90	A
FENBUTATIN-OXIDE		1.5000	1	1.50	A
FLUMIOXAZIN		22.3954	11	200.50	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		0.1020	1	200.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
GLUFOSINATE-AMMONIUM		97.9177	40	149.95	A
GLYPHOSATE		3,777.9700	56	3,292.85	A
GLYPHOSATE, DIAMMONIUM SALT		7,985.4179	168	14,058.16	A
GLYPHOSATE, ISOPROPYLAMINE SALT		99,322.2125	2,233	93,581.61	A
		33.4170		5.00	U
		24.7331	16	151,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	99,380.3626				
GLYPHOSATE, MONOAMMONIUM SALT		363.8276	12	458.00	A
GLYPHOSATE, POTASSIUM SALT		50,133.9334	995	39,858.55	A
GLYPHOSATE-TRIMESIUM		5,412.4416	83	5,026.70	A
HALOSULFURON-METHYL		25.4115	11	484.00	A
HYDROTREATED PARAFFINIC SOLVENT		127.1777	5	260.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		57.2975	12	1,495.00	A
IBA		0.1276		1,167,808.00	U
IMAZAMOX, AMMONIUM SALT		0.5047	1	9.00	A
IMIDACLOPRID		0.0053	1	500.00	U
IPRODIONE		2.9981		6.00	A
ISOPARAFFINIC HYDROCARBONS		150.5810	8	225.00	A
ISOPROPYL ALCOHOL		1,075.2340	477	23,664.81	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		2.6091	26	901.00	A
ISOXABEN		14.2500		12.00	A
KEROSENE		119.7167	9	181.80	A
LECITHIN		38.5055	24	783.00	A
LIMONENE		45.0816	20	623.00	A
MALATHION		45.2956	3	38.50	A
MCPA, DIMETHYLAMINE SALT		2,784.3347	23	2,874.00	A
METALDEHYDE		13.7500	1	20.80	A
METAM-SODIUM		160,764.4205	42	1,379.56	A
METHYLATED SOYBEAN OIL		544.2918	39	1,032.11	A
METHYL BROMIDE		39,892.0920	11	224.10	A
		90.4500	1	8,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	39,982.5420				
METHYL CELLULOSE		69.3102	24	2,204.40	A
METHYL SILICONE RESINS		23.6271	19	196.17	A
S-METOLACHLOR		30.4898	12	9.00	A
METRIBUZIN		25.3425	2	79.20	A
MINERAL OIL		37.6312	6	213.70	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		2.2462	2	33.50	A
MOLASSES		2.4842	1	10.00	A
MORPHOLINE		30.3917	24	2,204.40	A
MSMA		40.0235	1	18.67	A
NAA		0.0183		75,000.00	U
NONANOIC ACID		11.3510		6.00	A
NONANOIC ACID, OTHER RELATED		0.5974		6.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		552.5359	96	5,076.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9,182.1269	1,126	54,430.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		15.6328	7	324.11	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		360.5440	214	12,827.27	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		5.9856	43	3,212.05	A
NORFLURAZON		11.7900	1	7.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		710.4522	78	4,527.50	A
OLEIC ACID		228.9169	119	6,429.81	A
OLEIC ACID, ETHYL ESTER		150.1566		100.00	A
OLEIC ACID, METHYL ESTER		798.2972	63	2,263.70	A
ORCHEX 796 OIL		1,634.5028	75	2,327.92	A
ORGANO/MODIFIED POLYSILOXANE		0.1041	6	281.90	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		5.9976	4	28.00	A
ORYZALIN		26.1564	2	7.75	A
OXYFLUORFEN		11,793.5316	1,383	58,970.63	A
		16.7183		1.00	U
TOTAL POUNDS OF THIS CHEMICAL	11,810.2499				
PARAQUAT DICHLORIDE		16,639.4631	584	16,526.61	A
PENDIMETHALIN		476.2498	2	139.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG				
PETROLEUM DISTILLATES	711.3469	48	1,550.30	A
PETROLEUM DISTILLATES, ALIPHATIC	508.9307	71	774.20	A
PETROLEUM DISTILLATES, REFINED	1.4376	1	500.00	U
PETROLEUM OIL, PARAFFIN BASED	1,839.3928	167	9,599.25	A
PHOSPHORIC ACID	640.8769	412	18,614.23	A
BETA-PINENE POLYMER	266.1096	49	1,584.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	14.5905	122	4,707.70	A
POLYACRYLAMIDE POLYMER	180.5592	405	24,617.88	A
POLYACRYLIC POLYMER	30.8259	131	7,037.15	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	27.9476	33	1,071.40	A
POLYBUTENES	277.3442	70	2,768.90	A
POLYETHER MODIFIED POLYSILOXANE	4.4723	15	495.80	A
POLYETHYLENE GLYCOL	55.0456	55	1,320.00	A
POLYETHYLENE GLYCOL DIACETATE	0.1388	2	113.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	20.5377	5	155.00	A
POLY-I-PARA-MENTHENE	380.6324	11	979.00	A
POLYMERIZED ACRYLIC ACID	152.7363	17	1,615.05	A
POLYOXYETHYLENE DIOLEATE	26.4023	4	128.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	164.7635	85	1,098.75	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2,322.4963	98	5,486.20	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	191.5377	43	3,212.05	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	9.1477	6	378.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	10.7960	6	278.00	A
POLYSACCHARIDE POLYMER	16.0950	311	20,839.65	A
POLYSILOXANE	14.6435	2	325.10	A
POTASH SOAP	4.3674	1	36,000.00	S
POTASSIUM HYDROXIDE	3.5534	1	62.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	226,473.4367	9	1,069.60	A
PRODIAMINE	1.4625	2	3.00	A
PROMETRYN	0.7420	1	0.62	A
PROPIONIC ACID	38.5055	24	783.00	A
PROPYLENE GLYCOL	53.6848	49	3,112.90	A
PROPYLENE GLYCOL, METHYL ETHER	57.8967	23	1,846.79	A
PROPYZAMIDE	21.1500	3	6.45	A
PYRAFLUFEN-ETHYL	1.3996	12	647.30	A
RIMSULFURON	0.1563	1	30.00	A
SETHOXYDIM	159.0137	21	764.00	A
SILICONE DEFOAMER	1.5679	93	1,788.45	A
SIMAZINE	81.5723	22	33.60	A
SODIUM CHLORATE	423.0181	2	70.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	9.2700	24	2,204.40	A
SODIUM POLYACRYLATE	234.7560	158	10,455.37	A
SODIUM XYLENE SULFONATE	18.4456	93	1,788.45	A
SORBITAN FATTY ACID ESTERS	41.8989	43	3,212.05	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	148.0432	324	12,348.60	A
SPINOSAD	0.0388	14	116.22	A
STRYCHNINE	10.2240	37	204.00	A
	0.1000		250.00	U
TOTAL POUNDS OF THIS CHEMICAL 10.3240				
SULFUR	2,254.0000	1	40.00	A
SYNTHETIC VEGETABLE GUMS	1.6590	1	10.00	A
TALL OIL	97.0959	60	2,753.71	A
TALL OIL FATTY ACIDS	303.3005	116	3,901.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	286.6461	143	3,377.01	A
TETRAPOTASSIUM PYROPHOSPHATE	9.2228	93	1,788.45	A
THIOPHANATE-METHYL	37.3575		100.00	A
TRIADIMEFON	0.9300	3	1.65	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0.0230	2	1.32	A
TRICLOPYR, BUTOXYETHYL ESTER	33.5047	7	40.60	A
TRICLOPYR, TRIETHYLAMINE SALT	49.3296	2	38.00	A
TRIETHANOLAMINE	23.5182	93	1,788.45	A
TRIFLURALIN	234.1040	4	306.95	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.3530	1	35.00	A
TRISODIUM PHOSPHATE	4.9191	35	2,057.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		238.0293	76	1,549.50	A
UREA		33.2760	24	912.00	A
UREA DIHYDROGEN SULFATE		70.5225	41	1,312.40	A
VEGETABLE OIL		740.3187	14	417.00	A
VINYL POLYMER		79.8438	187	13,270.00	A
XYLENE RANGE AROMATIC SOLVENT		49.2072	1	30.00	A
ZINC PHOSPHIDE		1.0000	2	10.00	A
ZINC SULFATE		1.8934	2	600.00	A
Site Total		919,374.1559	10,830		
UNCULTIVATED NON-AG					
ACEPHATE		0.2888	1	10.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		144.6672	14	254.67	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		39.9948	9	841.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.2283	1	15.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.8747	5	498.40	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		47.1521	2	30.10	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		9.6408	3	438.40	A
ALKYL (C8,C10) POLYGLYCOSIDE		238.9390	89	407.32	A
ALUMINUM PHOSPHIDE		44.1112	8	103.45	A
		7.9200	3	1,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	52.0312				
AMMONIUM NITRATE		205.3422	92	845.72	A
AMMONIUM PROPIONATE		17.3394	3	60.50	A
AMMONIUM SULFATE		373.3052	111	1,186.57	A
ATRAZINE		66.1500	1	35.00	A
ATRAZINE, OTHER RELATED		1.3500	1	35.00	A
BENZOIC ACID		11.1548	10	643.00	A
BIFENTHRIN		0.3373	2	3.34	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2.0950	1	100.00	A
BROMACIL		112.4000	3	111.50	A
		10.2000		6.50	U
TOTAL POUNDS OF THIS CHEMICAL	122.6000				
BUTYL ALCOHOL		32.3340	25	805.83	A
CALCIUM CHLORIDE		1.7712	3	45.00	A
CARFENTRAZONE-ETHYL		0.3040		12.20	A
CHLOROPHACINONE		0.0054	7	37.00	A
CHLORSULFURON		7.9960	3	230.75	A
		1.6992		48.00	U
		0.2408		701,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.9360				
CITRIC ACID		33.9436	11	499.75	A
CLETHODIM		7.0747	2	32.73	A
CLOPYRALID, MONOETHANOLAMINE SALT		24.6817	15	365.00	A
CLOPYRALID,TRIETHYLAMINE SALT		2.0112	1	6.50	A
COTTONSEED OIL		358.8452	20	476.00	A
COUMAFURYL		0.0125	1	8.00	A
CYFLUTHRIN		0.0088	1	0.01	A
2,4-D, BUTOXYETHANOL ESTER		988.2126		576.00	A
2,4-D, DIETHANOLAMINE SALT		1.2116	2	10.00	A
2,4-D, DIMETHYLAMINE SALT		2,366.4469	56	1,722.50	A
2,4-D, ISOOCTYL ESTER		0.0760	1	0.50	A
2,4-D, TRIISOPROPANOLAMINE SALT		34.4505		40.00	A
DERIVATED NATURAL POLYMERS		0.6000	1	20.00	A
DIAZINON		47.9119	4	39.65	A
DICAMBA, DIMETHYLAMINE SALT		7.2666	3	13.00	A
DICAMBA, SODIUM SALT		4.1250	1	5.00	A
DICHLOBENIL		28.9850		124,230.25	S
		9.0350		0.90	A
TOTAL POUNDS OF THIS CHEMICAL	38.0200				
1,3-DICHLOROPROPENE		13,289.9217	1	39.80	A
DIETHYLENE GLYCOL		0.2813		2.40	A
		0.0281		5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.3094				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
DIFLUBENZURON		16.2500		130.00	A
DIFLUFENZOPYR, SODIUM SALT		1.6050	1	5.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		11.1189	1	15.00	A
DIMETHYLPOLYSILOXANE		18.9495	133	1,224.30	A
		0.0022		21,230.25	S
TOTAL POUNDS OF THIS CHEMICAL	18.9517				
DIMETHYL SILICONE FLUID EMULSION		0.0052	1	0.06	A
DIPHACINONE		0.2442	17	478.62	A
		0.0087	2	32.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.2529				
DIQUAT DIBROMIDE		99.9758	32	233.25	A
		0.0491		1.00	U
TOTAL POUNDS OF THIS CHEMICAL	100.0249				
DIURON		3,319.4260	50	1,049.89	A
		10.2000		6.50	U
TOTAL POUNDS OF THIS CHEMICAL	3,329.6260				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		26.5640	3	602.00	A
2,4-DP, ISOOCTYL ESTER		0.0381	1	0.50	A
EPTC		219.5548	1	36.00	A
ESFENVALERATE		0.2904	3	13.41	A
ETHYLENE GLYCOL		4.8192	1	15.00	A
FATTY ACIDS, MIXED		2.1641	2	74.40	A
		0.0501		5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.2142				
FATTY ACIDS DERIVED FROM TALLOW		3.9652	5	498.40	A
FLUMIOXAZIN		20.0166	7	212.14	A
		12.7500		50.00	U
		1.5989		552,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	34.3655				
GLUFOSINATE-AMMONIUM		197.5458	66	341.66	A
GLYPHOSATE		463.1583	6	275.00	A
GLYPHOSATE, DIAMMONIUM SALT		63.7303	2	85.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		14,532.2730	473	9,755.81	A
		51.2650	1	54.00	U
		3.0502		5,550.00	S
TOTAL POUNDS OF THIS CHEMICAL	14,586.5882				
GLYPHOSATE, MONOAMMONIUM SALT		138.3440		427.00	A
GLYPHOSATE, POTASSIUM SALT		6,984.9705	195	3,772.99	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		70.7174	3	148.00	A
IMIDACLOPRID		0.2250		74.00	A
ISOPARAFFINIC HYDROCARBONS		83.4122	1	100.00	A
ISOPROPYL ALCOHOL		322.3267	112	1,637.20	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.3597	2	154.60	A
LECITHIN		53.8958	10	1,318.00	A
LINURON		1.5000		1.25	A
MCPA, DIMETHYLAMINE SALT		255.9597	3	81.00	A
MCPP, DIMETHYLAMINE SALT		0.8151	2	1.00	A
METHYLATED SOYBEAN OIL		66.6379	6	73.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		43.0927	7	252.41	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.3904	1	12.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,399.4153	146	4,708.76	A
		0.0733		5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,399.4886				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		1.8424	1	15.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLEME), PHOSPHATE ESTER		16.3840	9	220.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.2028	5	107.75	A
NORFLURAZON		58.9500	1	42.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		237.6671	36	403.60	A
OLEIC ACID		20.1852	4	667.00	A
OLEIC ACID, METHYL ESTER		134.0521	6	84.02	A
ORCHEX 796 OIL		358.2121	4	702.00	A
ORGANO/MODIFIED POLYSILOXANE		0.2564	3	438.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
ORYZALIN		153.2595	11	187.05	A
		14.9988		3.75	U
		2.2573		16,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	170.5156				
OXADIAZON		3.0000	2	10.00	A
		0.0078	1	3,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.0078				
OXYFLUORFEN		1,720.6251	197	5,089.73	A
PARAQUAT DICHLORIDE		2,128.8598	134	1,816.68	A
PENDIMETHALIN		331.5120	5	134.00	A
PETROLEUM DISTILLATES		198.1381	21	191.60	A
PETROLEUM DISTILLATES, ALIPHATIC		4.9055	6	25.50	A
PETROLEUM OIL, PARAFFIN BASED		308.1251	7	262.35	A
PETROLEUM OIL, UNCLASSIFIED		0.7169		1.33	A
PHOSPHORIC ACID		71.9371	32	682.85	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.7886	5	439.00	A
POLYACRYLAMIDE POLYMER		8.9354	16	1,133.57	A
		0.0356		379,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.9710				
POLYACRYLIC POLYMER		1.4201	3	104.25	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.5919	5	58.00	A
POLYETHYLENE GLYCOL		3.2372	4	50.20	A
POLYMERIZED ACRYLIC ACID		5.8924	1	25.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		5.4686	19	83.25	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		38.4901	5	107.75	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.4388	2	154.60	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		9.4723	2	154.60	A
POLYSACCHARIDE POLYMER		0.7532	11	721.50	A
POLYSILOXANE		6.9000	1	20.00	A
PROMETON		2.9242		6.00	A
PROPIONIC ACID		53.8958	10	1,318.00	A
PROPYLENE GLYCOL, METHYL ETHER		0.1123	1	65.00	A
PYRAFLUFEN-ETHYL		0.0040		2.40	A
SETHOXYDIM		2.3194		11.50	A
SIMAZINE		1,519.3867	35	1,023.90	A
SODIUM POLYACRYLATE		1.7497	2	35.50	A
SORBITAN FATTY ACID ESTERS		8.4197	5	107.75	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		14.1226	10	643.00	A
STRYCHNINE		0.0225	2	3.01	A
SULFOMETURON-METHYL		21.5063	1	209.67	A
		14.6367		66.00	U
		0.4816		701,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	36.6246				
TALL OIL		62.9433	24	728.50	A
TALL OIL FATTY ACIDS		10.4692	4	107.00	A
TEBUTHIURON		3.2000	1	2.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		80.8934	29	1,024.34	A
TRIADIMEFON		0.3750	1	0.50	A
TRICLOPYR, BUTOXYETHYL ESTER		586.7502	29	749.57	A
		7.2736		10.50	U
TOTAL POUNDS OF THIS CHEMICAL	594.0238				
TRICLOPYR, TRIETHYLAMINE SALT		269.1963	6	144.50	A
		63.4592		60.00	U
TOTAL POUNDS OF THIS CHEMICAL	332.6555				
TRIFLURALIN		46.8760		128,410.00	S
		34.3504		8.88	A
TOTAL POUNDS OF THIS CHEMICAL	81.2264				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.7036	3	9.40	A
		0.0733		5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.7769				
UREA		68.6649	3	438.40	A
UREA DIHYDROGEN SULFATE		27.2655	15	311.00	A
VINYL POLYMER		0.2624	2	20.00	A
ZINC PHOSPHIDE		4.6500	8	117.00	A
Site Total		55,856.2827	1,851		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNKNOWN				
ABAMECTIN	0.0532	1	5.39	A
ACETAMIPRID	3.1500	2	65.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.7174	1	100.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	10.2439	1	39.00	A
ALUMINUM PHOSPHIDE	1,108.5938		171,252.00	C
	23.1000		123.00	?
	8.2500		60.00	T
	0.6531	1	4.20	A
TOTAL POUNDS OF THIS CHEMICAL 1,140.5969				
AMMONIUM NITRATE	4.8781	1	39.00	A
AMMONIUM SULFATE	9.7561	1	39.00	A
AZADIRACHTIN	1.2076	27	1,131,150.00	S
AZOXYSTROBIN	3.1360	1	15.00	A
BACILLUS PUMILUS, STRAIN QST 2808	1.4764	5	16.99	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.1995	2	10.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	47.7576	11	75.22	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1.9840	7	620,000.00	S
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	7.9758	8	19.22	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	2.2403	5	16.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.0805	3	30.81	A
BENSULIDE	373.6356	11	102.87	A
BENZOIC ACID	2.0412	2	450.00	A
BOSCALID	11.9672	1	67.60	A
BROMACIL	160.0000		50.00	A
BUTYL ALCOHOL	18.1123	3	550.00	A
CARBON DIOXIDE	121.5200		210.00	T
CHLORPYRIFOS	30.0805	1	15.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	77.1279	7	51.44	A
	51.5839	12	735,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 128.7118				
COCONUT DIETHANOLAMIDE	0.0056	1	1.17	A
COPPER CARBONATE, BASIC	2.5132		1.00	A
COPPER ETHANOLAMINE COMPLEXES, MIXED	9.4163		40.00	A
COPPER SULFATE (PENTAHYDRATE)	3,019.5000		532.00	A
CYCLOATE	11.2710	1	15.00	A
(S)-CYPERMETHRIN	10.2579	14	260.36	A
CYPRODINIL	16.9688	2	46.00	A
CYROMAZINE	2.8032	4	22.48	A
2,4-D, DIMETHYLAMINE SALT	123.2187	2	145.60	A
DERIVATED NATURAL POLYMERS	1.4488	1	138.00	A
DIATOMACEOUS EARTH	137.2793	7	30.24	A
DIAZINON	198.4406	1	50.00	A
DIFLUBENZURON	49.0784	2	3.90	A
DIMETHYLPOLYSILOXANE	13.6088	6	606.60	A
DIQUAT DIBROMIDE	474.6706		92.00	A
DISODIUM OCTABORATE TETRAHYDRATE	2.7589		1.00	A
DIURON	160.0000		50.00	A
DODECYLBENZENE SULFONIC ACID	0.0244	1	1.17	A
EDTA, TETRASODIUM SALT	0.0015	1	1.17	A
EMAMECTIN BENZOATE	0.0122	1	1.04	A
FLUDIOXONIL	1.3125	1	6.00	A
FLUMIOXAZIN	0.0437		5,000.00	S
FLURIDONE	25.9653		55.00	A
GIBBERELLINS	1.9992	1	60.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	139.0469	16	138.95	A
GLYPHOSATE, POTASSIUM SALT	437.4758	4	280.00	A
HYDROTREATED PARAFFINIC SOLVENT	10.5334	1	60.00	A
IMIDACLOPRID	0.7688	7	41.86	A
ISOPROPYL ALCOHOL	10.6634	5	62.17	A
KRESOXIM-METHYL	4.5000	1	25.00	A
LECITHIN	0.9311	1	10.00	A
LIMONENE	0.9424	2	14.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNKNOWN						
	MAGNESIUM PHOSPHIDE		6.7200		43,100.00	C
			5.0400		36,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	11.7600				
	MEFENOXAM		7.4940	1	15.00	A
	MEFENOXAM, OTHER RELATED		0.2204	1	15.00	A
	METHOMYL		0.9000	2	1.00	A
	METHYL BROMIDE		520.0000		609,560.00	C
	METRIBUZIN		50.4413	3	550.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		181.9489	7	521.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		1.1003	1	60.00	A
	OIL OF JOJOBA		30.1791	11	29.59	A
	OXYFLUORFEN		146.6800	8	726.50	A
	PARAQUAT DICHLORIDE		27.5428	1	60.00	A
	PERMETHRIN		0.3999	2	1.00	A
	PHOSPHINE		2.4800		210.00	T
	PHOSPHORIC ACID		1.6509	2	101.17	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.1749	1	100.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.0064	2	1.95	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		4.4380	1	67.60	A
	POLYSILOXANE		16.6612	1	138.00	A
	POTASH SOAP		1.0919	4	4.00	A
			0.8189	1	48,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1.9108				
	POTASSIUM BICARBONATE		62.7710	6	27.85	A
	POTASSIUM N-METHYLDITHIOCARBAMATE		237.5512	2	2.08	A
	PROPICONAZOLE		16.2579	2	145.60	A
	PROPIONIC ACID		0.9311	1	10.00	A
	PROPYZAMIDE		191.2500	2	171.00	A
	PYRACLOSTROBIN		6.0786	1	67.60	A
	PYRETHRINS		1.5687	17	61.01	A
			0.3758	9	1,009,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1.9445				
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.8396	1	2.80	A
	ROTENONE		0.3132	9	1,009,000.00	S
			0.0049	1	1.17	A
	TOTAL POUNDS OF THIS CHEMICAL	0.3181				
	ROTENONE, OTHER RELATED		0.3132	9	1,009,000.00	S
			0.0049	1	1.17	A
	TOTAL POUNDS OF THIS CHEMICAL	0.3181				
	SILICONE DEFOAMER		0.0006	1	1.17	A
	SODIUM XYLENE SULFONATE		0.0075	1	1.17	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		2.5843	2	450.00	A
	SPINOSAD		10.3333	21	96.90	A
	STRYCHNINE		0.0052	2	8.75	A
	SULFUR		224.0000	2	70.00	A
	TALL OIL FATTY ACIDS		1.1278	3	110.00	A
	TEBUCONAZOLE		6.7500	1	60.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0282	1	1.17	A
	TETRAPOTASSIUM PYROPHOSPHATE		0.0038	1	1.17	A
	TRIETHANOLAMINE		0.0096	1	1.17	A
	Site Total		8,730.0819	279		
VEGETABLE						
	ALUMINUM PHOSPHIDE		28.1725		138,240.00	C
	AZADIRACHTIN		0.0030	2	1.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		65.4050	15	317.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371		0.0188	2	2.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		13.0950	13	44.68	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.8240	2	8.00	A
	BENSULIDE		23.7955	1	6.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VEGETABLE					
CANOLA OIL		0.2144	1	1.00	A
CHLOROPICRIN		119.0400	1	1.60	A
COCONUT DIETHANOLAMIDE		0.0014	2	0.62	A
COPPER HYDROXIDE		2.3100	1	2.00	A
COPPER OCTANOATE		0.0409	1	1.00	A
DIPHACINONE		0.0150	3	42.00	A
DODECYLBENZENE SULFONIC ACID		0.0061	2	0.62	A
EDTA, TETRASODIUM SALT		0.0004	2	0.62	A
ETHEPHON		6.0014	4	41.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		7.7123	4	2.75	A
ISOPROPYL ALCOHOL		0.0019	2	0.62	A
MAGNESIUM PHOSPHIDE		5.1030		18,478.00	C
METALDEHYDE		0.0800	1	0.75	A
METAM-SODIUM		1.6536	1	1.00	A
METHYL BROMIDE		360.0000	1	1.60	A
NAPROPAMIDE		3.7500	1	4.50	A
OXYFLUORFEN		0.1734	1	1.50	A
PEBULATE		11.2310	1	4.50	A
PHOSPHORIC ACID		1.1550	3	60.62	A
POLY-I-PARA-MENTHENE		37.2651		20.00	A
POTASH SOAP		174.6968		20.00	A
PROPYLENE GLYCOL		0.8502	1	60.00	A
PYMETROZINE		0.1719	2	2.00	A
PYRETHRINS		0.3870	17	23.13	A
SILICONE DEFOAMER		0.0002	2	0.62	A
SODIUM XYLENE SULFONATE		0.0019	2	0.62	A
SPINOSAD		0.9682	6	13.54	A
STREPTOMYCIN SULFATE		0.8960		3.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		0.0070	2	0.62	A
TETRAPOTASSIUM PYROPHOSPHATE		0.0009	2	0.62	A
THIRAM		107.7813		261,285.00	P
		104.1614		248,500.00	C
		36.6765		30,018.00	T
		27.8742		63.00	A
		24.9401		73,523.00	U
TOTAL POUNDS OF THIS CHEMICAL	301.4335				
TRIETHANOLAMINE		0.0024	2	0.62	A
TRISODIUM PHOSPHATE		0.3644	1	60.00	A
ZINEB		0.5625	1	1.00	A
Site Total		1,167.4116	83		
VEGETABLES, FRUITING					
ESFENVALERATE		0.0407	1	1.25	A
METAM-SODIUM		474.1303	1	2.00	A
Site Total		474.1710	2		
VEGETABLES, LEAFY					
ACETAMIPRID		13.3578	6	194.10	A
AZADIRACHTIN		2.7795	33	176.41	A
		0.5025	18	243,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.2820				
AZOXYSTROBIN		1.2622	2	5.18	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.6916	5	30.10	A
		0.0190	2	12,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7106				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		2.3866	8	17.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		23.0040	8	62.16	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		2.6574	8	22.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.7500	2	10.00	A
BENSULIDE		299.8233	16	63.34	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VEGETABLES, LEAFY				
CARFENTRAZONE-ETHYL	0.7500	1	30.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	218.1822	8	83.91	A
COCONUT DIETHANOLAMIDE	0.1189	15	9.80	A
COPPER HYDROXIDE	6.1400	1	5.00	A
CYPERMETHRIN	0.0520	1	1.50	A
(S)-CYPERMETHRIN	46.5777	30	1,020.03	A
CYROMAZINE	6.9148	11	55.47	A
DERIVATED NATURAL POLYMERS	0.0272	1	55.00	A
DIMETHYLPOLYSILOXANE	12.7462	3	67.00	A
DODECYLBENZENE SULFONIC ACID	0.5152	15	9.80	A
EDTA, TETRASODIUM SALT	0.0317	15	9.80	A
FOSETYL-AL	65.2000	16	14.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	29.9693	1	30.00	A
IMIDACLOPRID	5.2249	10	122.20	A
ISOPROPYL ALCOHOL	16.8191	32	1,296.80	A
MEFENOXAM	0.2498	2	10.00	A
MEFENOXAM, OTHER RELATED	0.0073	2	10.00	A
MINERAL OIL	2.8839	1	7.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	109.7079	18	1,294.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.5589	2	110.00	A
OLEIC ACID	1.8075	16	1,257.00	A
PERMETHRIN	24.7046	10	130.40	A
PETROLEUM OIL, PARAFFIN BASED	115.9721	2	110.00	A
PHOSPHORIC ACID	0.1015	15	9.80	A
PIPERONYL BUTOXIDE	10.8677	5	7.70	A
PIPERONYL BUTOXIDE, OTHER RELATED	2.7169	5	7.70	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.3786	2	12.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	17.8849	2	110.00	A
POLYSILOXANE	0.3128	1	55.00	A
POTASH SOAP	72.0624	10	16.00	A
POTASSIUM BICARBONATE	129.0270	12	52.45	A
PROPYLENE GLYCOL, METHYL ETHER	4.5189	16	1,257.00	A
PYRETHRINS	1.7414	15	24.96	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	34.1600	13	116.86	A
SILICONE DEFOAMER	0.0135	15	9.80	A
SODIUM XYLENE SULFONATE	0.1585	15	9.80	A
SORBITAN FATTY ACID ESTERS	3.9123	2	110.00	A
SPINOSAD	38.6227	23	401.25	A
TALL OIL FATTY ACIDS	0.3155	1	7.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.6040	15	9.80	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0793	15	9.80	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0.0827	16	216,000.00	S
TRIETHANOLAMINE	0.2021	15	9.80	A
VEGETABLE OIL	61.3114	6	25.30	A
Site Total	1,391.4692	333		
VERTEBRATE CONTROL				
ACEPHATE	30.0000	2	298.00	A
	3.2645			
TOTAL POUNDS OF THIS CHEMICAL 33.2645				
ACID BLUE 9, DIAMMONIUM SALT	7.6334			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	11.4288			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	11.4288			
ALKYL (C8,C10) POLYGLYCOSIDE	2.5991			
D-TRANS ALLETHRIN	0.0129			
ALUMINUM PHOSPHIDE	7,549.4903			
	49.5064	16	738.10	A
TOTAL POUNDS OF THIS CHEMICAL 7,598.9967				
4-AMINOPYRIDINE	0.3889			
AMMONIUM SULFATE	46.3415			
	17.5000	1	10.00	A
TOTAL POUNDS OF THIS CHEMICAL 63.8415				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
AZOXYSTROBIN		7.3605	3	54.50	A
		0.0625			
TOTAL POUNDS OF THIS CHEMICAL	7.4230				
BANDANE		0.1000			
BENSULIDE		3.9659	1	3.00	A
BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE		0.0054			
BIFENTHRIN		1.2490			
BORAX		3.7946			
BORIC ACID		2.8625			
		0.0000	1	0.01	A
TOTAL POUNDS OF THIS CHEMICAL	2.8625				
BOSCALID		2.2050	1	7.00	A
BRODIFACOUM		0.0632			
BROMACIL		432.0000			
BROMADIOLONE		0.4389			
BROMETHALIN		0.2401			
BUTYL ALCOHOL		0.0024			
CAPSICUM OLEORESIN		0.0454			
CARBON		224.0987			
CHLORFENAPYR		0.0885			
CHLOROPHACINONE		2.3685			
		0.0273	10	3,566.88	A
TOTAL POUNDS OF THIS CHEMICAL	2.3958				
CHLOROTHALONIL		488.0199			
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		0.0561	1	300.00	A
CHLORPYRIFOS		1.0734	1	9.84	A
		0.6753			
TOTAL POUNDS OF THIS CHEMICAL	1.7487				
CHLORSULFURON		0.3047			
CHOLECALCIFEROL		0.0314			
COCONUT DIETHANOLAMIDE		0.8200	1	50.00	A
COPPER SULFATE (PENTAHYDRATE)		6,317.1900			
COUMAFURYL		0.2630			
CUBE EXTRACTS		0.3109			
CYFLUTHRIN		1.0793			
BETA-CYFLUTHRIN		0.4438			
CYPERMETHRIN		13.0088			
(S)-CYPERMETHRIN		0.5464	1	11.00	A
CYPRODINIL		64.2188	1	137.00	A
2,4-D, BUTOXYETHANOL ESTER		2,763.0492			
2,4-D, DIMETHYLAMINE SALT		0.5451			
DDVP		13.1678			
DDVP, OTHER RELATED		0.9860			
DELTAMETHRIN		0.3763			
DIAZINON		25.3299	1	50.00	A
		0.2182			
TOTAL POUNDS OF THIS CHEMICAL	25.5481				
DIFETHIALONE		0.0176			
2-(2-(P-(DIISOBUTYL) PHENOXY) ETHOXY) ETHYL DIMETHYLBENZYL AMMONIUM CHLORIDE		0.0218			
DIMETHOMORPH		2.2000	1	11.00	A
DIMETHYLPOLYSILOXANE		0.5679			
DIPHACINONE		6.8824			
		0.1525	44	4,085.13	A
TOTAL POUNDS OF THIS CHEMICAL	7.0349				
DIPHACINONE, SODIUM SALT		0.0095			
DIQUAT DIBROMIDE		70.3940			
DITHIOPYR		0.1565			
DIURON		499.2000			
DODECYLBENZENE SULFONIC ACID		3.5533	1	50.00	A
EDTA, TETRASODIUM SALT		0.2187	1	50.00	A
ESSENTIAL OILS		0.0160			
ETHEPHON		11.4435			
ETHYL ALCOHOL		4.8483			
FENHEXAMID		1.7500	1	7.00	A
FENPROPATHRIN		7.0576	2	25.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
FIPRONIL		0.6035			
FLUAZIFOP-P-BUTYL		0.0156			
FLUDIOXONIL		2.5000			
FLUMIOXAZIN		1.1475			
FOSETYL-AL		44.0000			
GAMMA-CYHALOTHRIN		0.0884	1	6.50	A
GLYPHOSATE		45.6308	2	28.00	A
		21.8234			
TOTAL POUNDS OF THIS CHEMICAL	67.4542				
GLYPHOSATE, ISOPROPYLAMINE SALT		1,607.7483			
		296.5319	7	912.50	A
TOTAL POUNDS OF THIS CHEMICAL	1,904.2802				
GLYPHOSATE, MONOAMMONIUM SALT		84.0288			
		17.8500	1	40.00	A
TOTAL POUNDS OF THIS CHEMICAL	101.8788				
GLYPHOSATE, POTASSIUM SALT		301.1868			
HYDRAMETHYLNON		0.1409			
IMIDACLOPRID		6.7285			
		1.8838	2	20.00	A
TOTAL POUNDS OF THIS CHEMICAL	8.6123				
INDOXACARB		0.1650	1	2.50	A
IPRODIONE		35.9841			
		35.9592	1	72.00	A
TOTAL POUNDS OF THIS CHEMICAL	71.9433				
IRON PHOSPHATE		0.2200			
ISOPROPYL ALCOHOL		2.2898			
		1.0824	1	50.00	A
TOTAL POUNDS OF THIS CHEMICAL	3.3722				
ISOXABEN		0.5114			
LAMBDA-CYHALOTHRIN		3.2589			
LIMONENE		1.9931			
LINURON		39.2600	2	157.04	A
MALATHION		51.1046	1	18.00	A
MEFENOXAM		35.9712	2	144.00	A
MEFENOXAM, OTHER RELATED		1.0580	2	144.00	A
S-METHOPRENE		0.0011			
METHYL BROMIDE		280.0000			
MINERAL OIL		0.0881			
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		3.4138	11	45.50	A
MSMA		0.3803			
MUSCALURE		0.0004			
MYCLOBUTANIL		7.5625	4	86.50	A
NAA, AMMONIUM SALT		1.2065			
NALED		0.0315	1	7.00	A
NAPROPAMIDE		0.0782			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.8629			
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		141.9530			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		12.1092			
ORYZALIN		27.0454			
OXADIAZON		14.6500			
OXYFLUORFEN		32.1711			
		1.2377	1	6.50	A
TOTAL POUNDS OF THIS CHEMICAL	33.4088				
PENDIMETHALIN		27.7679			
PERMETHRIN		54.0114			
		1.5625	2	9.00	A
TOTAL POUNDS OF THIS CHEMICAL	55.5739				
PETROLEUM DISTILLATES		3.9155			
PETROLEUM DISTILLATES, REFINED		8.9173	4	4.25	A
PETROLEUM OIL, PARAFFIN BASED		1.2391	1	10.00	A
PHENOTHRIN		0.0146			
ORTHO-PHENYLPHENOL		0.0080			
PHOSPHORIC ACID		171.7895			
		0.6997	1	50.00	A
TOTAL POUNDS OF THIS CHEMICAL	172.4892				
PHOSPHORUS		0.0203			
PIPERONYL BUTOXIDE		10.2809			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
PIPERONYL BUTOXIDE, OTHER RELATED		0.5877			
POLYOXYETHYLENE POLYOXYPROPYLENE		0.1893			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		6.0497	1	10.00	A
POTASH SOAP		5.1863			
		4.3674	1	2.00	A
TOTAL POUNDS OF THIS CHEMICAL	9.5537				
POTASSIUM BICARBONATE		1.6400	1	0.75	A
PRODIAMINE		3.0469			
PROPICONAZOLE		32.8624			
PROPOXUR		0.0077			
PYRACLOSTROBIN		12.9700	3	86.00	A
PYRETHRINS		4.1532			
		0.1076	1	2.00	A
TOTAL POUNDS OF THIS CHEMICAL	4.2608				
PYRIPROXYFEN		0.3479			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.6833	2	6.00	A
RESMETHRIN		0.0515			
ROTENONE		0.1554			
SAWDUST		0.0220			
SILICONE DEFOAMER		0.0929	1	50.00	A
SIMAZINE		187.4279			
SODIUM NITRATE		464.0751			
SODIUM XYLENE SULFONATE		1.0933	1	50.00	A
STREPTOMYCIN SULFATE		2.5308			
STRYCHNINE		1,829.6922			
		0.0975	2	17.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,829.7897				
SULFAQUINOXALINE		0.0038			
SULFOMETURON-METHYL		1.7813			
SULFUR		4,371.3400	10	541.00	A
		46.6780			
TOTAL POUNDS OF THIS CHEMICAL	4,418.0180				
TALL OIL		0.1942			
TALL OIL FATTY ACIDS		0.2007			
TARTRAZINE		0.7721			
TEBUCONAZOLE		0.6328	2	2.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		4.1655	1	50.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.5467	1	50.00	A
THYMOL		0.0029			
TRIADIMEFON		0.1250			
TRICLOPYR, BUTOXYETHYL ESTER		38.7925	1	60.00	A
		7.3463			
TOTAL POUNDS OF THIS CHEMICAL	46.1388				
TRICLOPYR, TRIETHYLAMINE SALT		11.4128			
TRIETHANOLAMINE		1.3940	1	50.00	A
TRIFLOXYSTROBIN		4.9375	8	85.50	A
TRIFLURALIN		56.5566	1	78.04	A
		2.0000			
TOTAL POUNDS OF THIS CHEMICAL	58.5566				
TRIFORINE		0.0326			
WARFARIN		0.0065			
XYLENE RANGE AROMATIC SOLVENT		0.1241			
ZINC PHOSPHIDE		225.9815			
Site Total		29,494.0266	164		
WALNUT					
ABAMECTIN		193.7532	423	14,314.18	A
AGROBACTERIUM RADIOBACTER		0.0786	3	163.00	A
AGROBACTERIUM RADIOBACTER, STRAIN K1026		0.0083	4	222.00	A
ALCOHOLS, C4-C12, NORMAL		21.5848	51	1,755.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,704.0523	383	12,271.55	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		0.5919	2	26.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		730.9283	421	11,645.46	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.0982	3	148.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	88.7179	17	470.50	A
	ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.9147	3	8.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	27.9657	50	1,481.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.0241	17	470.50	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,311.5828	512	18,978.18	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	142.9481	116	3,812.40	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	80.3202	12	298.60	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	62.5338	150	7,353.58	A
	ALKYL (C8,C10) POLYGLYCOSIDE	2,023.3093	174	5,145.62	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1,944.0705	1,276	36,950.84	A
	ALUMINUM PHOSPHIDE	85.8191	107	3,714.55	A
		55.8827	16	11,773.00	U
		22.8250		2,426.94	T
		18.6519		1,494,990.00	P
		1.4781		9,280.00	C
	TOTAL POUNDS OF THIS CHEMICAL 184.6568				
	AMMONIUM NITRATE	711.2754	179	8,654.62	A
	AMMONIUM PROPIONATE	145.8525	128	2,678.00	A
	AMMONIUM SULFATE	7,210.0432	823	28,118.52	A
	AZINPHOS-METHYL	5,729.3500	91	3,331.68	A
	AZOXYSTROBIN	8.1225	4	41.75	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	22.1400	2	20.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	31.2785	18	510.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	523.9256	17	911.58	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	66.4350	21	693.59	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	312.1488	23	1,126.86	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	9.0000	3	100.00	A
	BENTONITE	185.4000	7	85.50	A
	BENZOIC ACID	10.1279	40	1,049.51	A
	BIFENAZATE	1,133.0613	100	2,769.05	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	272.9643	72	2,857.64	A
	BOSCALID	7.8356	4	43.00	A
	2-BUTOXYETHANOL	13.6271	194	4,160.43	A
	BUTYL ALCOHOL	940.5248	855	25,468.22	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	215.6582	23	740.50	A
	CALCIUM CHLORIDE	732.3079	402	14,619.94	A
	CALCIUM HYDROXIDE	3,626.0880	9	204.00	A
	CAPTAN	0.1146	1	5.00	A
	CAPTAN, OTHER RELATED	0.0026	1	5.00	A
	CARBARYL	758.3883	11	197.20	A
	CARBON	37.1543	6	129.00	A
	CARBON DIOXIDE	1,932.5600		424,431.00	C
		733.0400		720.00	T
		468.4400		3,200.00	U
	TOTAL POUNDS OF THIS CHEMICAL 3,134.0400				
	CARFENTRAZONE-ETHYL	3.1383	6	373.00	A
	CASEIN	9.0030	7	85.50	A
	CHLOROPHACINONE	0.0289	31	1,256.00	A
	CHLOROPICRIN	8,412.3800	34	702.70	A
		8.5000	1	17.00	U
	TOTAL POUNDS OF THIS CHEMICAL 8,420.8800				
	CHLORPYRIFOS	222,448.6658	3,562	121,883.85	A
	CITRIC ACID	2,733.3962	970	33,092.46	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	363.0001	3	95.00	A
	CLETHODIM	16.7387	5	159.00	A
	CLOFENTEZINE	1,031.9135	212	7,042.81	A
	COCONUT DIETHANOLAMIDE	793.2834	327	10,919.71	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.2890	6	48.92	A
	COPPER	2.1000	2	12.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
	COPPER AMMONIUM COMPLEX	1,467.7933	16	947.00	A
	COPPER HYDROXIDE	1,081,527.9574	7,693	245,423.66	A
		110.8800	1	18.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,081,638.8374				
	COPPER OXIDE (OUS)	133,275.6730	566	32,623.04	A
	COPPER OXYCHLORIDE	8,009.4000	30	1,048.50	A
	COPPER OXYCHLORIDE SULFATE	105.0000	1	35.00	A
	COPPER SALTS OF FATTY AND ROSIN ACIDS	326.9408	2	67.00	A
	COPPER SULFATE (BASIC)	13,477.6198	99	2,733.38	A
	COPPER SULFATE (PENTAHYDRATE)	11,455.0920	30	466.46	A
	CORN PRODUCT, HYDROLYZED	39,191.0014	1,095	29,922.34	A
	COTTONSEED OIL	2,862.3856	73	3,081.00	A
	COUMAFURYL	0.0375	5	172.00	A
	CYPRODINIL	14.1075	3	65.00	A
	2,4-D	12.9319	3	61.40	A
	2,4-D, DIETHANOLAMINE SALT	611.3860	119	3,082.24	A
	2,4-D, DIMETHYLAMINE SALT	13,530.0322	775	23,207.35	A
	2,4-D, TRIETHYLAMINE SALT	66.2251	3	61.40	A
	DERIVATED NATURAL POLYMERS	0.2154	6	312.00	A
	DIAZINON	6,202.5510	128	2,919.55	A
	1,3-DICHLOROPROPENE	282,680.3780	64	892.74	A
	DICOFOL	9,087.6814	116	5,447.56	A
	DIETHYLENE GLYCOL	964.0142	190	5,872.19	A
	DIFLUBENZURON	1,584.0790	146	6,317.80	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	100.5069	10	333.00	A
	DIMETHYLPOLYSILOXANE	7,492.0416	2,892	97,754.68	A
	DIMETHYL SILICONE FLUID EMULSION	6.4410	31	1,395.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	4.7321	3	148.00	A
	DIOCTYL PHTHALATE	45.5084	15	879.00	A
	DIPHACINONE	0.1248	60	1,520.50	A
		0.0100	1	35.00	S
	TOTAL POUNDS OF THIS CHEMICAL 0.1348				
	DIURON	35,226.6580	995	29,108.27	A
	E,E-8,10-DODECADIEN-1-OL	285.2159	282	8,893.82	A
	Z-8-DODECENOL	0.0002	3	31.00	A
	E-8-DODECENYL ACETATE	0.0013	3	31.00	A
	Z-8-DODECENYL ACETATE	0.0197	3	31.00	A
	DODECYLBENZENE SULFONIC ACID	621.9164	211	7,107.31	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	277.0024	188	3,186.10	A
	EDTA, SODIUM SALT	2.0714	35	1,009.62	A
	EDTA, TETRASODIUM SALT	38.2718	211	7,107.31	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	14.6111	4	38.50	A
	ENDOSULFAN	81.0000	2	87.00	A
	EPTC	235.2373	1	90.00	A
	ESFENVALERATE	1,809.1511	979	34,378.15	A
	ETHALFLURALIN	17.0914	1	43.20	A
	ETHEPHON	21,733.8945	513	23,192.87	A
	ETHYLENE GLYCOL	2,170.8529	230	7,685.73	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	90.4315	17	686.50	A
	FATTY ACIDS, METHYL ESTERS	909.4811	61	2,513.14	A
	FATTY ACIDS, MIXED	332.3632	271	9,112.01	A
	FATTY ACIDS DERIVED FROM TALLOW	924.7329	512	18,978.18	A
	FENAMIPHOS	262.3950	2	90.00	A
	FENBUTATIN-OXIDE	3,688.6500	134	4,539.30	A
	FERROUS SULFATE	1.5030	18	472.92	A
	FLUAZIFOP-P-BUTYL	6.0258	2	16.00	A
	FLUMIOXAZIN	203.1907	53	1,646.47	A
	FOSETYL-AL	0.6800	2	0.60	A
	GAMMA AMINOBUTYRIC ACID	0.7300	1	10.00	A
	GARLIC	8.4216	1	40.00	A
	GLUFOSINATE-AMMONIUM	1,038.8483	181	4,573.99	A
	GLUTAMIC ACID	0.7300	1	10.00	A
	GLYPHOSATE	6,037.2154	190	5,379.40	A
	GLYPHOSATE, DIAMMONIUM SALT	2,016.2102	123	3,547.57	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	121,879.7659	4,696	126,259.34	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
	GLYPHOSATE, MONOAMMONIUM SALT	148.5425	18	354.50	A
	GLYPHOSATE, POTASSIUM SALT	73,143.9076	2,253	74,581.31	A
	GLYPHOSATE-TRIMESIUM	811.5629	30	587.79	A
	HALOSULFURON-METHYL	23.7573	30	1,234.16	A
	HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.0385	2	74.00	A
	HEXYTHIAZOX	1,505.6509	210	7,619.91	A
	HYDROTREATED PARAFFINIC SOLVENT	1,064.4668	51	1,944.71	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	8,255.4450	1,533	45,899.45	A
	ISOOCTYL PHTHALATE	91.7074	17	686.50	A
	ISOPARAFFINIC HYDROCARBONS	38.2467	8	196.50	A
	ISOPROPYL ALCOHOL	3,997.9763	3,124	92,744.88	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	27.4508	440	14,049.85	A
	ISOXABEN	43.9050	7	216.00	A
	KAOLIN	232,889.6500	195	5,954.19	A
	LACTOSE	12.6150	7	85.50	A
	LAMBDA-CYHALOTHRIN	582.8351	536	20,460.08	A
	LAURIC ACID	129.9528	116	3,812.40	A
	LAURYL ALCOHOL	3.4921	5	59.90	A
	LECITHIN	30.4759	5	161.50	A
	LIMONENE	281.5223	195	4,321.43	A
	MAGNESIUM PHOSPHIDE	345.6880		3,529.40	K
		291.8601		8,410.08	T
	TOTAL POUNDS OF THIS CHEMICAL 637.5481				
	MALATHION	23,849.8180	283	5,650.75	A
	MANEB	335,853.1148	5,591	195,554.38	A
		32.5542	1	18.00	U
	TOTAL POUNDS OF THIS CHEMICAL 335,885.6690				
	MANGANESE SULFATE	6.3487	20	513.92	A
	MEFENOXAM	83.6425	4	138.92	A
	META-CRESOL	0.0695	1	4.00	A
	METALAXYL	1.1306	1	1.50	A
	METAM-SODIUM	113.2409	2	112.00	A
	METHIDATHION	2,852.0188	49	1,893.00	A
	METHOMYL	124.5780	4	216.28	A
	METHOXYFENOZIDE	6,849.6569	614	23,563.44	A
	METHYLATED FATTY ACIDS FROM CANOLA OIL	172.2610	1	76.00	A
	METHYLATED SILICA	0.0062	2	25.00	A
	METHYLATED SOYBEAN OIL	2,673.3313	182	8,960.40	A
	METHYL BROMIDE	235,644.1472	243	7,491.21	A
		17,395.4775	54	400,406.95	U
		14,150.3289		46,086.65	T
		8,545.4852		1,916,609.00	C
		5,917.7600		7,931,548.00	P
		500.0000		2,040.00	K
		423.3883		50,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 282,576.5871				
	METHYL CELLULOSE	44.8752	15	879.00	A
	METHYL PARATHION	77,292.4003	1,304	46,379.68	A
	METHYL PARATHION, OTHER RELATED	4,068.0211	1,304	46,379.68	A
	METHYL SILICONE RESINS	371.3039	58	1,887.55	A
	MINERAL OIL	51,174.1078	238	6,753.98	A
		0.1289	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 51,174.2367				
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	2,962.9899	150	6,906.92	A
	MOLASSES	1,534.0871	358	7,469.75	A
	MORPHOLINE	59.3303	32	1,565.50	A
	MYRISTYL ALCOHOL	0.7055	5	59.90	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	1,155.4189	10	89.95	A
	NALED	7,711.2306	188	7,205.30	A
	NAPROPAMIDE	367.1000	7	144.88	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2,922.4974	522	20,631.71	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	30,723.8296	4,323	142,243.82	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	177.4811	84	2,853.68	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	641.9866	201	4,489.50	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	17.2599	147	4,032.45	A
	NORFLURAZON	3,969.9799	108	3,526.01	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11,289.0610	1,210	30,818.38	A
	OLEIC ACID	951.4863	797	21,453.99	A
	OLEIC ACID, METHYL ESTER	1,418.9448	172	4,946.39	A
	ORCHEX 796 OIL	3,158.0991	196	3,382.60	A
	ORGANO/MODIFIED POLYSILOXANE	1.6631	150	7,353.58	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.2730	1	10.00	A
	ORYZALIN	19,368.2211	566	12,694.40	A
	OXYDEMETON-METHYL	167.0426	8	194.00	A
	OXYFLUORFEN	30,849.9999	4,026	114,836.88	A
	PARAQUAT DICHLORIDE	27,787.8601	1,500	41,001.15	A
	PENDIMETHALIN	9,564.3803	206	6,569.30	A
	PERMETHRIN	4,013.9941	311	14,624.98	A
	PETROLEUM DISTILLATES	741.7731	93	2,666.16	A
	PETROLEUM DISTILLATES, ALIPHATIC	1,158.8947	300	4,885.58	A
	PETROLEUM DISTILLATES, AROMATIC	10.3034	4	23.00	A
	PETROLEUM DISTILLATES, REFINED	562.9547	1	36.00	A
	PETROLEUM HYDROCARBONS	71.3614	3	110.00	A
	PETROLEUM OIL, PARAFFIN BASED	6,278.4132	633	19,541.70	A
	PETROLEUM OIL, UNCLASSIFIED	68,572.9721	248	8,680.88	A
		14.1174	1	12.00	U
	TOTAL POUNDS OF THIS CHEMICAL 68,587.0895				
	PHOSMET	70,815.4580	573	19,225.11	A
		0.0032	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 70,815.4612				
	PHOSPHINE	306.4670		82,800.00	U
		39.4400		424,431.00	C
		14.9600		720.00	T
		0.4171		0.28	A
	TOTAL POUNDS OF THIS CHEMICAL 361.2841				
	PHOSPHORIC ACID	6,974.3189	1,946	63,993.84	A
	BETA-PINENE POLYMER	3,994.9052	220	8,771.60	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	16.4975	10	460.94	A
	POLYACRYLAMIDE POLYMER	8.1572	20	696.20	A
	POLYACRYLIC POLYMER	135.9645	383	13,112.62	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	839.8186	223	10,613.23	A
	POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	2.2267	3	28.50	A
	POLYBUTENES	162.4073	61	2,513.14	A
	POLYETHER MODIFIED POLYSILOXANE	0.2999	1	10.00	A
	POLYETHYLENE GLYCOL	18.5864	19	401.00	A
	POLYETHYLENE GLYCOL DIACETATE	176.7337	1,276	36,950.84	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	833.1100	219	11,100.04	A
	POLYETHYLENE GLYCOL OLEATE	232.7529	10	333.00	A
	POLY-I-PARA-MENTHENE	16,581.2593	1,573	46,354.88	A
	POLYMERIZED ACRYLIC ACID	8.2023	2	70.00	A
	POLYMERIZED PINENE	156.2644	3	60.00	A
	POLYOXYETHYLENE DIOLEATE	0.0057	1	10.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	4,331.8084	678	26,119.52	A
	POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	4.1541	2	74.00	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	520.3123	46	1,459.40	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	552.3175	147	4,032.45	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	55.2946	246	9,889.42	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	363.9106	246	9,889.42	A
	POLYSACCHARIDE POLYMER	0.0433	3	239.20	A
	POLYSILOXANE	2.4765	6	312.00	A
	POTASSIUM HYDROXIDE	37.7974	3	240.00	A
	POTASSIUM NITRATE	37.7974	3	240.00	A
	POTASSIUM PHOSPHITE	110.9798	3	51.00	A
	PROPARGITE	141,213.1225	1,986	67,579.36	A
	PROPIONIC ACID	45.9591	11	273.00	A
	PROPYLENE GLYCOL	4,337.2439	1,578	47,492.49	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT				
PROPYLENE GLYCOL, METHYL ETHER	68.2910	70	2,684.35	A
PROPYLENE OXIDE	27,317.0000		2,587,029.00	U
	20,088.0000		2,227.02	T
	6,480.0000		185.00	A
TOTAL POUNDS OF THIS CHEMICAL 53,885.0000				
PYRACLOSTROBIN	3.9800	4	43.00	A
PYRIDABEN	442.2371	42	1,559.50	A
PYRIPROXYFEN	324.8033	102	3,498.04	A
SETHOXYDIM	124.2539	24	567.00	A
SILICONE DEFOAMER	46.1724	324	9,811.06	A
SIMAZINE	42,030.6708	1,192	34,159.54	A
SODIUM DIISOOCTYLSULFOSUCCINATE	18.0969	32	1,565.50	A
SODIUM DIOCTYLSULFOSUCCINATE	1,118.8440	453	13,304.14	A
SODIUM DODECYLBENZENE SULFONATE	16.0016	30	794.00	A
SODIUM NITRATE	70.3277	6	129.00	A
SODIUM POLYACRYLATE	40.5711	126	2,608.00	A
SODIUM XYLENE SULFONATE	191.3589	211	7,107.31	A
SORBITAN FATTY ACID ESTERS	120.8195	147	4,032.45	A
SORBITOL	182.8749	30	794.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	12.8225	40	1,049.51	A
SPINOSAD	227.4714	573	15,269.18	A
STARCH	0.0618	12	846.50	A
STRYCHNINE	39.1465	119	3,383.15	A
STYRENE BUTADIENE COPOLYMER	33.5512	14	872.50	A
SULFAQUINOXALINE	0.0125		10.00	A
SULFUR	4,552.0549	23	387.50	A
SYNTHETIC VEGETABLE GUMS	1,024.5080	358	7,469.75	A
TALL OIL	208.2453	173	5,583.10	A
TALL OIL FATTY ACIDS	776.5602	293	10,028.19	A
TEBUFENOZIDE	849.6858	112	3,488.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	2,849.1320	432	13,734.15	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	1.6482	1	12.00	A
TETRAPOTASSIUM PYROPHOSPHATE	95.6794	211	7,107.31	A
TRICLOPYR, BUTOXYETHYL ESTER	26.0464	2	28.00	A
TRIETHANOLAMINE	243.9826	211	7,107.31	A
TRIFLOXYSTROBIN	3.9875	2	54.00	A
TRIFLURALIN	887.4726	28	1,026.79	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	344.4698	144	7,328.93	A
TRISODIUM PHOSPHATE	469.9530	418	12,455.54	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	61.1109	31	715.77	A
UREA	786.8212	223	9,393.08	A
UREA DIHYDROGEN SULFATE	17.6139	16	318.57	A
VINYL POLYMER	8.9793	148	3,397.16	A
WARFARIN	0.0125		10.00	A
XYLENE	256.7615	4	201.00	A
XYLENE RANGE AROMATIC SOLVENT	2,516.2762	185	6,440.50	A
2,4-XYLENOL	0.0690	1	4.00	A
ZINC PHOSPHIDE	6.3500	9	295.00	A
ZINC SULFATE	224.6336	77	1,870.92	A
UNKNOWN		4	105.00	A
Site Total	3,805,552.1130	62,641		
WATER (INDUSTRLIAL)				
ACID BLUE 9, DIAMMONIUM SALT	8.7239		4.00	A
ACROLEIN	710.4899		191.00	C
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	2,094.3952		7.00	U
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	10.4000		4.00	U
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1, 3-PROPYLENEDIAMINE	1,558.7718		6.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER (INDUSTRLIAL)					
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		5,665.8480		255.00	U
		4,111.6000		415.00	A
TOTAL POUNDS OF THIS CHEMICAL	9,777.4480				
CALCIUM HYPOCHLORITE		274.7200		18.00	A
		59.8400		2.00	U
TOTAL POUNDS OF THIS CHEMICAL	334.5600				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		328.0916		46.00	U
		26.3272		18.00	A
TOTAL POUNDS OF THIS CHEMICAL	354.4188				
COPPER ETHANOLAMINE COMPLEXES, MIXED		26.2244		2.00	U
		6.7822		10.00	A
TOTAL POUNDS OF THIS CHEMICAL	33.0066				
COPPER SULFATE (PENTAHYDRATE)		1,002.2352		1,434.18	U
		301.8263		65.33	A
TOTAL POUNDS OF THIS CHEMICAL	1,304.0615				
CYANURIC ACID		6.0000		1.00	A
N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE		8.5008		3.00	U
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		5,196.2512		35.00	U
		32.1705		11.00	A
TOTAL POUNDS OF THIS CHEMICAL	5,228.4217				
DICHLOBENIL		1.1707		480.00	S
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		2,567.1060		228.00	U
		1,877.6306		415.00	A
TOTAL POUNDS OF THIS CHEMICAL	4,444.7366				
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		993.1140		228.00	U
		726.3827		415.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,719.4967				
DIQUAT DIBROMIDE		9.4375		1.25	A
GLUTARALDEHYDE		2,998.6371		30.00	U
		297.4996		38.00	A
TOTAL POUNDS OF THIS CHEMICAL	3,296.1367				
GLYPHOSATE, ISOPROPYLAMINE SALT		0.2118		0.25	A
HYDROGEN CHLORIDE		54.6141		10.00	A
METAM-SODIUM		0.7024		480.00	S
2-METHYL-4-ISOTHIAZOLIN-3-ONE		115.2754		46.00	U
		9.2501		18.00	A
TOTAL POUNDS OF THIS CHEMICAL	124.5255				
NABAM		22,198.1183		15.00	U
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		367.5279		1.00	U
SODIUM BROMIDE		54,533.5253		152.00	U
		10,195.0501		62.00	A
TOTAL POUNDS OF THIS CHEMICAL	64,728.5754				
SODIUM DICHLORO-S-TRIAZINETRIONE		577.4400		117.00	U
		514.8000		205.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,092.2400				
SODIUM DIMETHYL DITHIO CARBAMATE		22,198.1183		15.00	U
SODIUM HYPOCHLORITE		12,442.5359		140.75	U
		1,705.2892		93.55	A
TOTAL POUNDS OF THIS CHEMICAL	14,147.8251				
TARTRAZINE		0.8824		4.00	A
TERBUTHYLAZINE		4.0417		2.00	U
TRICHLORO-S-TRIAZINETRIONE		74,273.5500		14.00	U
		36.6300		2.00	A
TOTAL POUNDS OF THIS CHEMICAL	74,310.1800				
Site Total		230,127.7393			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER AREA					
	ACID BLUE 9, DIAMMONIUM SALT	1,077.8050	7	1,291.72	A
		4.9072		2,881,680.00	U
		1.0905		640.00	K
	TOTAL POUNDS OF THIS CHEMICAL 1,083.8027				
	ACROLEIN	12,634.7161		848.50	U
		5,683.9190		2,369.00	C
		4,415.7614		73.00	A
		2,571.8391		85,813.20	K
	TOTAL POUNDS OF THIS CHEMICAL 25,306.2356				
	ALUMINUM PHOSPHIDE	477.4000		23,100.00	T
	BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	0.5600		10.20	A
	BUTYL ALCOHOL	1.4642	4	77.50	A
	CALCIUM HYPOCHLORITE	1,638.8000		32.00	U
		1,465.4000			
		589.3000		24.00	A
	TOTAL POUNDS OF THIS CHEMICAL 3,693.5000				
	CHLOROPHACINONE	0.0043		78.00	A
	COPPER	3.9817		4.00	A
	COPPER CARBONATE, BASIC	720.4455			
		369.6054	4	144.32	A
		73.7200		18.00	U
		0.0524	1	4.00	S
	TOTAL POUNDS OF THIS CHEMICAL 1,163.8233				
	COPPER ETHANOLAMINE COMPLEXES, MIXED	1,385.6581	16	1,983.57	A
		261.3393		587,968.52	K
		57.8248		234.25	U
		2.9499		69,086.00	S
	TOTAL POUNDS OF THIS CHEMICAL 1,707.7721				
	COPPER ETHYLENEDIAMINE COMPLEX	184.9593		32.25	A
	COPPER SULFATE (BASIC)	578.6515		161.00	A
		86.5065		45.00	U
		29.7443		13,096.00	S
	TOTAL POUNDS OF THIS CHEMICAL 694.9023				
	COPPER SULFATE (PENTAHYDRATE)	134,586.8738	46	30,466.19	A
		85,542.1756		339,425.55	U
		19,378.0722		1,448,578.66	K
		171.0827			
	TOTAL POUNDS OF THIS CHEMICAL 239,678.2043				
	2,4-D, DIMETHYLAMINE SALT	755.0661	1	167.75	U
		118.4362		104.02	A
	TOTAL POUNDS OF THIS CHEMICAL 873.5023				
	2,4-D, 2-ETHYLHEXYL ESTER	20.0652		20.00	U
	DIETHYLENE GLYCOL	0.5999		1.50	U
	DIFLUBENZURON	11.0000		44.00	A
	DIMETHYLPOLYSILOXANE	0.0300		1.50	U
		0.0165	4	77.50	A
	TOTAL POUNDS OF THIS CHEMICAL 0.0465				
	DIQUAT DIBROMIDE	2,316.3194	32	707.98	A
		64.1748		6.00	U
		5.9954		463,689.50	S
		5.6625			
	TOTAL POUNDS OF THIS CHEMICAL 2,392.1521				
	DIURON	23.4666	2	10.00	A
	ENDOTHALL, DIPOTASSIUM SALT	200.1133	3	38.10	A
		0.1788		816.00	S
	TOTAL POUNDS OF THIS CHEMICAL 200.2921				
	ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT	199.1120		30.00	A
		13.5758			
	TOTAL POUNDS OF THIS CHEMICAL 212.6878				
	FATTY ACIDS, MIXED	20.4668		352.00	A
	FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	19.4345		6.00	U
		0.7760		7.00	A
	TOTAL POUNDS OF THIS CHEMICAL 20.2105				

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER AREA						
	FLURIDONE		590.0102	3	686.00	U
			267.5728	1	543.48	A
			1.2671		103,970.00	S
	TOTAL POUNDS OF THIS CHEMICAL	858.8501				
	GLYPHOSATE, DIAMMONIUM SALT		1.1246		1.00	U
	GLYPHOSATE, ISOPROPYLAMINE SALT		1,315.2586	26	1,890.19	A
			296.1606		18.50	U
			0.5063		5,227.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,611.9255				
	GLYPHOSATE, MONOAMMONIUM SALT		2.7488		5.00	A
	HYDROGEN CHLORIDE		60.6824		4.00	A
			30.3412		7.00	U
	TOTAL POUNDS OF THIS CHEMICAL	91.0236				
	ISOPROPYL ALCOHOL		6.2047		182.00	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.3797	1	109.02	A
	LIMONENE		97.1724		6.00	U
			3.8801		7.00	A
	TOTAL POUNDS OF THIS CHEMICAL	101.0525				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		136.6188	5	601.70	A
			3.0594		1.50	U
	TOTAL POUNDS OF THIS CHEMICAL	139.6782				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.5010	1	163.50	U
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.7393		10.00	A
	OLEIC ACID, ETHYL ESTER		289.0814		226.00	A
	OXYFLUORFEN		6.9603	1	45.00	A
	PETROLEUM OIL, PARAFFIN BASED		311.4626	1	163.50	U
			61.7986	1	109.02	A
	TOTAL POUNDS OF THIS CHEMICAL	373.2612				
	POLYOXYETHYLENE DIOLEATE		50.5893		226.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		48.0328	1	163.50	U
	POLYOXYETHYLENE SORBITAN MONOOLEATE		15.9730	1	335.02	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE		9.9995	1	109.02	A
	PROPYLENE GLYCOL		0.5999		1.50	U
	SETHOXYDIM		0.0219		1.00	A
	SODIUM BROMIDE		49.8298		1.00	U
	SODIUM HYPOCHLORITE		802.8822		281.00	U
			383.1731		133.20	A
			30.8679			
	TOTAL POUNDS OF THIS CHEMICAL	1,216.9232				
	SORBITAN FATTY ACID ESTERS		10.5072	1	163.50	U
	TALL OIL		1.4088		132.00	A
	TALL OIL FATTY ACIDS		1.1098		1.50	U
	TARTRAZINE		109.0120	7	1,291.72	A
			0.4963		2,881,680.00	U
			0.1103		640.00	K
	TOTAL POUNDS OF THIS CHEMICAL	109.6186				
	TRICHLORFON		0.1250		500.00	U
	TRICHLORO-S-TRIAZINETRIONE		271.2600			
			12.8700		9.00	U
	TOTAL POUNDS OF THIS CHEMICAL	284.1300				
	TRICLOPYR, BUTOXYETHYL ESTER		15.9327		155.00	A
	TRICLOPYR, TRIETHYLAMINE SALT		450.1704	1	38.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.9563		6.00	U
			0.5173		7.00	A
	TOTAL POUNDS OF THIS CHEMICAL	13.4736				
	Site Total		283,535.0760	151		
WATER FILTER						
	COPPER CARBONATE, BASIC		4.1886		2.00	A
	Site Total		4.1886			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERCRESS				
AZADIRACHTIN	1.8555	8	20.00	A
	0.0007	2	1,200.00	S
TOTAL POUNDS OF THIS CHEMICAL 1.8562				
BEAUVERIA BASSIANA STRAIN GHA	13.5438	16	35.00	A
IRON PHOSPHATE	0.1200	1	0.50	A
MALATHION	207.7648	58	219.00	A
METALDEHYDE	12.4000	5	45.00	A
PYRETHRINS	0.0320	2	1,200.00	S
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	16.6438	50	105.50	A
SPINOSAD	3.6809	8	25.00	A
Site Total	256.0415	150		
WATERMELON				
ABAMECTIN	115.8317	327	12,158.99	A
ALCOHOLS, C4-C12, NORMAL	1.9969	4	173.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	841.6557	33	2,409.27	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	27.0092	9	426.45	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	37.9125	21	543.90	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.0123	1	0.01	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.7110	21	543.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.4785	6	249.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.1629	10	13.17	A
ALKYL (C8,C10) POLYGLYCOSIDE	26.0883	2	51.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	6.6391	20	975.75	A
AMMONIUM SULFATE	16.4717	2	161.00	A
AZADIRACHTIN	1.4336	10	40.64	A
AZOXYSTROBIN	95.5579	13	471.62	A
BACILLUS PUMILUS, STRAIN QST 2808	21.9064	6	290.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	116.2318	39	1,850.12	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.3924	4	3.78	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	849.1122	24	1,075.51	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	10.2834	14	131.62	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	5.7600	3	168.00	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	276.1000	6	704.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	940.8096	46	1,963.90	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	51.4382	11	531.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,959.1619	184	6,712.55	A
BENSULIDE	2,895.3522	37	641.64	A
BENZOIC ACID	2.0611	10	147.96	A
BIFENAZATE	50.8750	4	180.00	A
BIFENTHRIN	514.7712	179	5,782.28	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	41.5181	18	946.40	A
BOSCALID	220.3061	32	1,116.40	A
BUPROFEZIN	54.5882	3	191.00	A
2-BUTOXYETHANOL	0.6043	1	35.00	A
BUTYL ALCOHOL	28.5051	20	800.02	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	8.2527	4	166.94	A
CALCIUM CHLORIDE	8.5478	12	602.00	A
CARBARYL	403.5012	15	1,010.19	A
CHLOROPICRIN	86,401.2663	48	1,953.79	A
CHLOROTHALONIL	842.9491	12	491.20	A
CHLORTHAL-DIMETHYL	90.9319	6	37.70	A
CITRIC ACID	33.4649	34	1,281.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	489.8974	10	375.54	A
CLETHODIM	7.7820	2	60.00	A
COCONUT DIETHANOLAMIDE	9.7221	44	1,275.80	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.1820	3	220.00	A
	COTTONSEED OIL	176.8669	4	173.00	A
	CRYOLITE	4,049.4144	15	598.00	A
	CYMOXANIL	9.3750	1	75.00	A
	DIAMMONIUM PHOSPHATE	3.6364	5	180.00	A
	DIAZINON	1,191.5389	20	529.36	A
	1,3-DICHLOROPROPENE	128,615.7630	42	1,718.19	A
	DICOFOL	1,455.2872	81	2,510.59	A
	DIETHYLENE GLYCOL	440.2952	44	2,181.50	A
	DIETHYLENE GLYCOL MONOETHYL ETHER	0.8961	1	35.00	A
	DIMETHOATE	658.4249	36	1,364.42	A
	DIMETHOMORPH	48.0000	5	274.00	A
	DIMETHYLPOLYSILOXANE	171.7873	151	5,140.22	A
	DIOCTYL PHTHALATE	2.0743	2	60.00	A
	DODECYLBENZENE SULFONIC ACID	42.1293	44	1,275.80	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	27.6372	8	401.45	A
	EDTA, SODIUM SALT	0.0057	13	16.45	A
	EDTA, TETRASODIUM SALT	2.5926	44	1,275.80	A
	ENDOSULFAN	1,095.8800	18	1,095.55	A
	EPOXIDIZED SOYBEAN OIL	57.3750	2	76.50	A
	ESFENVALERATE	64.3953	43	1,529.95	A
	ETHALFLURALIN	753.9582	21	661.27	A
	ETHYLENE GLYCOL	4.9210	2	34.00	A
	FAMOXADONE	9.3750	1	75.00	A
	FATTY ACIDS, METHYL ESTERS	155.0010	18	946.40	A
	FATTY ACIDS, MIXED	55.1425	15	950.98	A
	FATTY ACIDS DERIVED FROM TALLOW	2.1914	6	249.00	A
	FENPROPATHRIN	6.2560	1	20.00	A
	FERROUS SULFATE	16.9069	8	486.00	A
	FLUDIOXONIL	0.0029	4	2,300.00	S
	GAMMA AMINOBUTYRIC ACID	10.2200	3	248.00	A
	GLUTAMIC ACID	10.2200	3	248.00	A
	GLYPHOSATE	1,427.8175	7	382.72	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	1,700.2995	18	1,225.60	A
	GLYPHOSATE, POTASSIUM SALT	471.5631	11	214.14	A
	HALOSULFURON-METHYL	1.6875	1	36.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	24.6450	24	1,010.75	A
	IMIDACLOPRID	791.5954	108	3,760.84	A
	ISOPROPYL ALCOHOL	377.1920	170	7,249.40	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	441.2443	3	111.50	A
	LECITHIN	282.0976	21	1,181.41	A
	LIMONENE	26.5952	4	111.38	A
	MALATHION	147.6229	6	96.30	A
	MANCOZEB	15.0000	1	20.00	A
	MANEB	39.9132	1	40.00	A
	MANGANESE SULFATE	23.4095	8	486.00	A
	MEFENOXAM	565.4362	86	2,958.00	A
		0.0579	4	2,300.00	S
	TOTAL POUNDS OF THIS CHEMICAL 565.4941				
	MEFENOXAM, OTHER RELATED	6.3977	53	1,337.09	A
		0.0018	4	2,300.00	S
	TOTAL POUNDS OF THIS CHEMICAL 6.3995				
	METAM-SODIUM	277,685.3401	38	2,571.78	A
	METHOMYL	3,094.5060	89	4,126.62	A
	METHOXYFENOZIDE	1,034.1776	103	6,192.32	A
	METHYLATED SOYBEAN OIL	172.9250	29	828.01	A
	METHYL BROMIDE	9,524.0250	4	159.10	A
	METHYL CELLULOSE	2.0454	2	60.00	A
	METHYL SILICONE RESINS	64.2598	29	1,086.98	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	12.8398	14	156.45	A
	MORPHOLINE	0.8969	2	60.00	A
	MYCLOBUTANIL	649.4844	198	5,731.96	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	55.3197	23	1,038.90	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,024.0890	192	8,367.76	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	401.6434	3	76.51	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	5.8581	1	10.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.2263	5	340.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	86.4584	15	373.38	A
	OLEIC ACID	23.8578	10	461.45	A
	OLEIC ACID, METHYL ESTER	307.5989	40	610.70	A
	ORCHEX 796 OIL	312.4650	8	401.45	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	11.6260	11	352.00	A
	OXAMYL	186.0779	12	215.60	A
	OXYDEMETON-METHYL	53.1038	3	51.00	A
	OXYFLUORFEN	117.3309	6	611.40	A
	PARAQUAT DICHLORIDE	387.8150	8	515.10	A
	PERMETHRIN	339.2039	58	1,622.10	A
	PETROLEUM DISTILLATES	34.2358	2	85.00	A
	PETROLEUM DISTILLATES, REFINED	131.5467	2	70.10	A
	PETROLEUM OIL, PARAFFIN BASED	365.5456	11	588.00	A
	PHOSPHORIC ACID	191.9575	67	2,710.80	A
	PIPERONYL BUTOXIDE	0.0732	3	0.30	A
	PIPERONYL BUTOXIDE, OTHER RELATED	0.0183	3	0.30	A
	POLYACRYLAMIDE POLYMER	4.6093	4	372.00	A
	POLYACRYLIC POLYMER	0.3739	1	136.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	4.8020	17	476.00	A
	POLYBUTENES	27.6788	18	946.40	A
	POLYETHYLENE GLYCOL DIACETATE	0.6036	20	975.75	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	241.8400	129	2,102.09	A
	POLY-I-PARA-MENTHENE	658.2518	69	3,414.11	A
	POLYOXYETHYLENE DIOLEATE	0.2422	11	352.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	105.7528	32	1,360.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE MONOBUTYL ETHER	114.7500	2	76.50	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	116.0147	5	213.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	39.2420	5	340.00	A
	POTASSIUM BICARBONATE	1,794.4060	15	529.87	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	90,683.3398	26	1,023.67	A
	PROPIONIC ACID	281.5002	21	1,181.41	A
	PROPYLENE GLYCOL	4.3326	5	121.70	A
	PYMETROZINE	41.1272	18	479.40	A
	PYRACLOSTROBIN	377.5755	69	2,598.63	A
	PYRETHRINS	0.6394	12	42.84	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	6.8326	3	50.00	A
	ROTENONE	0.0392	4	4.00	A
	ROTENONE, OTHER RELATED	0.0392	4	4.00	A
	SETHOXYDIM	148.7293	15	625.00	A
	SILICONE DEFOAMER	1.1018	44	1,275.80	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.2736	2	60.00	A
	SODIUM XYLENE SULFONATE	12.9629	44	1,275.80	A
	SORBITAN FATTY ACID ESTERS	8.5842	5	340.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	2.6095	10	147.96	A
	SPINOSAD	401.7818	132	4,236.24	A
	SPIROMESIFEN	192.7461	35	1,602.98	A
	STARCH	0.0104	3	100.20	A
	STRYCHNINE	0.0175	1	10.00	A
	STYRENE BUTADIENE COPOLYMER	5.2134	3	100.20	A
	SULFUR	87,832.5264	193	7,001.30	A
	TALL OIL	24.3586	23	895.01	A
	TALL OIL FATTY ACIDS	1.0071	2	36.50	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	50.0603	57	1,292.25	A
	TETRAPOTASSIUM PYROPHOSPHATE	6.4814	44	1,275.80	A
	THIAMETHOXAM	23.3696	22	486.27	A
	THIOPHANATE-METHYL	1,885.2015	166	5,605.73	A
	THIRAM	271.3458		193,493.20	P
	TRIETHANOLAMINE	16.5277	44	1,275.80	A
	TRIFLOXYSTROBIN	325.2034	137	6,057.44	A
	TRIFLUMIZOLE	603.0838	45	2,597.90	A
	TRIFLURALIN	488.6971	21	837.20	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	57.7966	39	675.90	A
	TRISODIUM PHOSPHATE	0.1822	1	20.00	A
	VEGETABLE OIL	380.0291	3	342.00	A
	VINYL POLYMER	0.0033	1	1.50	A
	ZINC SULFATE	36.4148	8	486.00	A
	Site Total	727,570.2450	3,629		
WHEAT					
	ACETAMIPRID	3.9419	1	90.00	A
	ALCOHOLS, C4-C12, NORMAL	19.7420	9	1,967.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,222.7337	149	26,642.94	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	560.4682	103	11,021.60	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.3495	1	63.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	155.4044	68	4,191.50	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.5547	3	258.10	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.3106	68	4,191.50	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	490.8060	210	12,081.14	A
	ALKYL (C8,C10) POLYGLYCOSIDE	484.4630	22	1,438.30	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.0148	3	21.00	A
	ALUMINUM PHOSPHIDE	1,812.7749		129,765.80	T
		403.5578	10	1,262,360.00	C
		115.6920	6	1,424.00	U
		84.0000		5,000.00	P
		17.7320	5	855.50	A
		10.2083	3	2,200.00	S
	TOTAL POUNDS OF THIS CHEMICAL 2,443.9650				
	AMMONIUM PROPIONATE	200.1791	20	946.60	A
	AMMONIUM SULFATE	2,110.1762	169	14,608.70	A
	AZOXYSTROBIN	3,999.4919	271	29,334.33	A
	BENZOIC ACID	206.6719	361	29,892.70	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	160.7265	39	3,193.80	A
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	23.3074	2	197.00	A
	BROMOXYNIL HEPTANOATE	5,006.0739	234	16,805.69	A
	BROMOXYNIL OCTANOATE	9,803.1390	382	27,962.85	A
	2-BUTOXYETHANOL	0.4519	1	75.00	A
	BUTYL ALCOHOL	168.1201	137	9,498.95	A
	CALCIUM CHLORIDE	17.0032	8	839.40	A
	CALCIUM HYPOCHLORITE	0.7638	5	1,400.00	U
	CARBOXIN	170.2492		559,000.00	P
	CARFENTRAZONE-ETHYL	923.8463	630	49,485.99	A
	CHLOROPHACINONE	0.0021	2	115.50	A
	CHLOROPICRIN	3,085.2960	2	46.50	A
	CHLORPYRIFOS	472.3299	13	1,139.81	A
	CHLORSULFURON	74.4370	86	8,226.10	A
	CITRIC ACID	317.8063	151	10,364.50	A
	COCONUT DIETHANOLAMIDE	1.3330	13	792.00	A
	COPPER HYDROXIDE	11.3879	1	68.00	A
	CORN PRODUCT, HYDROLYZED	1.5596	2	1.00	A
	COTTONSEED OIL	2,152.2310	14	2,447.00	A
	(S)-CYPERMETHRIN	35.6628	6	744.92	A
	2,4-D	145.2138	13	702.70	A
	2,4-D, BUTOXYETHANOL ESTER	580.1421	16	1,069.70	A
	2,4-D, DIETHANOLAMINE SALT	195.3211	9	282.30	A
	2,4-D, DIMETHYLAMINE SALT	76,426.8288	1,332	90,355.62	A
	2,4-D, 2-ETHYLHEXYL ESTER	8,650.0694	150	11,893.30	A
	2,4-D, ISOOCTYL ESTER	127.3432	2	90.00	A
	DERIVATED NATURAL POLYMERS	2.8264	18	949.90	A
	DICAMBA, DIMETHYLAMINE SALT	3,533.3599	417	28,380.16	A
	DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	216.2216	62	6,074.50	A
	DICLOFOP-METHYL	1,243.7246	12	646.00	A
	DIETHYLENE GLYCOL	34.1806	19	1,448.70	A
	DIFENOCONAZOLE	1,018.8163		4,762.30	T

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT					
	DIFENZOQUAT METHYL SULFATE	46.2407	2	45.00	A
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	8,252.7949	561	49,906.08	A
	DIMETHOATE	3,338.3515	124	9,918.80	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	23.1707	1	60.00	A
	DIMETHYLPOLYSILOXANE	19.8302	172	12,182.95	A
	DIMETHYL SILICONE FLUID EMULSION	0.9413	14	630.00	A
	DIMETHYL SOYA AMINE	10.0687	3	368.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	0.8996	1	63.00	A
	DIOCTYL PHTHALATE	10.9560	4	356.00	A
	DIPHACINONE	0.0750	2	450.00	A
	DISULFOTON	577.7097	13	1,043.00	A
	DIURON	7.1182	1	3.63	A
	DODECYLBENZENE SULFONIC ACID	5.7763	13	792.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	184.9877	40	2,871.10	A
	EDTA, SODIUM SALT	0.1413	5	380.00	A
	EDTA, TETRASODIUM SALT	0.3555	13	792.00	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	11.3780	1	75.00	A
	ETHEPHON	230.2421	9	615.00	A
	ETHYLENE GLYCOL	469.1110	43	2,743.20	A
	FATTY ACIDS, METHYL ESTERS	576.1888	37	3,040.80	A
	FATTY ACIDS, MIXED	77.3210	148	12,408.15	A
	FATTY ACIDS DERIVED FROM TALLOW	196.3224	210	12,081.14	A
	FENOXAPROP-P-ETHYL	1,939.5029	250	24,624.74	A
	GLYPHOSATE	767.5096	2	290.00	A
	GLYPHOSATE, DIAMMONIUM SALT	176.5853	1	157.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	6,865.5912	97	8,114.80	A
	GLYPHOSATE, POTASSIUM SALT	9,349.1322	102	8,222.59	A
	GLYPHOSATE-TRIMESIUM	285.5371	2	260.00	A
	HEPTAMETHYLTRISILOXANE ETHOXYLATED	372.1811	17	1,517.00	A
	HYDROTREATED PARAFFINIC SOLVENT	5,003.8454	52	8,883.80	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	28.1269	9	650.70	A
	IMAZAMOX, AMMONIUM SALT	23.7591	6	525.00	A
	IMAZETHAPYR	3.1303	1	47.70	A
	ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	865.3211	17	1,517.00	A
	ISOPARAFFINIC HYDROCARBONS	39.5111	1	90.00	A
	ISOPROPYL ALCOHOL	1,507.3925	596	62,865.74	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.4519	1	75.00	A
	KEROSENE	920.5606	17	1,208.90	A
	LAMBDA-CYHALOTHRIN	77.3328	17	2,811.00	A
	LECITHIN	51.8412	9	927.64	A
	LIMONENE	9.2642	1	75.00	A
	MAGNESIUM PHOSPHIDE	0.3850		9,000.00	U
		0.2800		680.00	T
	TOTAL POUNDS OF THIS CHEMICAL 0.6650				
	MALATHION	2,397.9713	35	2,423.95	A
	MANCOZEB	66.9165	1	67.00	A
	MCPA, DIMETHYLAMINE SALT	89,656.5821	1,443	123,649.59	A
	MEFENOXAM	32.7049		1,131.00	T
	MEFENOXAM, OTHER RELATED	1.0494		1,131.00	T
	MESOSULFURON-METHYL	249.9527	260	20,012.80	A
	METHOMYL	124.1550	4	176.00	A
	METHYLATED SOYBEAN OIL	2,668.1279	52	3,925.80	A
	METHYL BROMIDE	27,218.7200	3	91.70	A
	METHYL CELLULOSE	10.8035	4	356.00	A
	METHYL SILICONE RESINS	15.6854	12	796.00	A
	MINERAL OIL	837.1688	20	1,644.90	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	10.3146	6	448.00	A
	MORPHOLINE	4.7372	4	356.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	443.6431	176	14,954.55	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,604.6311	963	67,588.91	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	742.0484	57	9,919.10	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	51.0371	21	1,036.60	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.5525	30	3,101.44	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,847.6659	196	18,390.37	A
	OLEIC ACID	173.7203	77	6,154.17	A
	OLEIC ACID, METHYL ESTER	2,948.7067	51	3,386.20	A
	ORCHEX 796 OIL	2,118.3796	41	2,961.10	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	20.3037	9	868.70	A
	OXYFLUORFEN	144.5897	7	624.00	A
	PARAQUAT DICHLORIDE	873.7057	11	839.40	A
	PETROLEUM DISTILLATES	383.7269	13	1,680.00	A
	PETROLEUM OIL, PARAFFIN BASED	597.7524	34	3,474.44	A
	PHORATE	184.0000	1	80.00	A
	PHOSPHORIC ACID	296.6332	164	11,160.40	A
	BETA-PINENE POLYMER	13.7577	2	100.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	113.1359	271	22,202.40	A
	POLYACRYLAMIDE POLYMER	437.8595	714	63,258.63	A
	POLYACRYLIC POLYMER	2.8457	22	1,205.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	16.0579	21	1,011.00	A
	POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	2.7908	1	75.00	A
	POLYBUTENES	102.8909	37	3,040.80	A
	POLYETHYLENE GLYCOL	16.3290	28	2,047.83	A
	POLYETHYLENE GLYCOL DIACETATE	0.0013	3	21.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	1.7307	3	78.40	A
	POLYETHYLENE GLYCOL OLEATE	53.6585	1	60.00	A
	POLY-I-PARA-MENTHENE	1,172.2551	35	3,017.27	A
	POLYOXYETHYLENE DIOLEATE	0.4230	9	868.70	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	1.8813	4	276.00	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	277.3770	3	298.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	81.6798	30	3,101.44	A
	POLYSACCHARIDE POLYMER	19.6049	403	28,171.27	A
	POLYSILOXANE	32.5036	18	949.90	A
	PROPICONAZOLE	268.0330	28	2,418.30	A
	PROPIONIC ACID	51.8412	9	927.64	A
	PROPYLENE GLYCOL	76.1924	62	3,840.10	A
	PROPYLENE GLYCOL, METHYL ETHER	17.8315	20	1,774.77	A
	PYRACLOSTROBIN	1,763.5207	75	9,998.09	A
	PYRAFLUFEN-ETHYL	0.2602	1	158.00	A
	SILICONE DEFOAMER	0.1511	13	792.00	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	1.4449	4	356.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	14.0266	10	992.30	A
	SODIUM DODECYLBENZENE SULFONATE	0.1364	1	70.00	A
	SODIUM POLYACRYLATE	63.0564	20	946.60	A
	SODIUM XYLENE SULFONATE	1.7773	13	792.00	A
	SORBITAN FATTY ACID ESTERS	17.8675	30	3,101.44	A
	SORBITOL	1.5592	1	70.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	255.2842	358	29,524.70	A
	SPINOSAD	0.8148	3	13.00	A
	STRYCHNINE	0.6975	1	15.50	A
	SULFUR	564.7120	3	161.77	A
	TALL OIL	189.5435	78	6,110.70	A
	TALL OIL FATTY ACIDS	757.1361	108	12,787.20	A
	TEBUCONAZOLE	6.7469		523,955.00	P
		1.7730		69.00	T
	TOTAL POUNDS OF THIS CHEMICAL 8.5199				
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	40.6165	21	1,332.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.8887	13	792.00	A
	THIRAM	395.1459		1,082,955.00	P
		59.1014		69.00	T
	TOTAL POUNDS OF THIS CHEMICAL 454.2473				
	TRIETHANOLAMINE	2.2661	13	792.00	A
	TRIFLURALIN	669.6026	8	769.70	A
	TRISODIUM PHOSPHATE	12.1609	44	2,434.80	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	135.4986	12	693.50	A
	UREA	0.2879	1	22.00	A
	VEGETABLE OIL	150.7735	3	247.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT				
VINYL POLYMER	134.9048	325	25,450.70	A
ZINC SULFATE	1.3171	3	96.00	A
Site Total	323,588.0083	9,993		
WHEAT (FORAGE - FODDER)				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,265.4016	169	10,077.48	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	73.2075	12	1,323.16	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.7422	1	22.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	97.2447	28	1,149.02	A
AMMONIUM SULFATE	367.5986	19	1,922.16	A
AZOXYSTROBIN	82.7022	13	664.20	A
BENZOIC ACID	60.6724	82	6,159.46	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	14.3655	3	180.00	A
BROMOXYNIL HEPTANOATE	997.1527	82	3,347.20	A
BROMOXYNIL OCTANOATE	1,282.2060	98	4,100.20	A
2-BUTOXYETHANOL	4.0741	11	524.20	A
BUTYL ALCOHOL	17.9986	21	909.90	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	17.3306	4	268.00	A
CALCIUM CHLORIDE	0.8145	1	310.00	A
CARFENTRAZONE-ETHYL	836.7059	895	49,446.10	A
CHLORPYRIFOS	706.9801	12	1,070.70	A
CHLORSULFURON	3.2298	9	656.00	A
CITRIC ACID	3.0728	5	483.00	A
COCONUT DIETHANOLAMIDE	4.7953	39	1,871.17	A
COTTONSEED OIL	853.2823	5	238.20	A
2,4-D, DIMETHYLAMINE SALT	7,240.8676	170	10,605.02	A
DERIVATED NATURAL POLYMERS	1.9232	36	1,283.89	A
DIAMMONIUM PHOSPHATE	20.5409	5	130.40	A
DICAMBA, DIMETHYLAMINE SALT	2,599.2195	308	18,958.15	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	147.4960	59	4,146.40	A
1,3-DICHLOROPROPENE	333.9176	1	18.55	A
DIETHYLENE GLYCOL	213.6166	51	2,034.90	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	3,383.5642	336	20,826.56	A
DIMETHOATE	112.0077	4	224.00	A
DIMETHYLPOLYSILOXANE	7.6165	88	3,947.00	A
DIMETHYL SILICONE FLUID EMULSION	0.1916	2	148.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	0.4948	1	22.00	A
DIPHACINONE	0.0150	1	55.00	A
DODECYLBENZENE SULFONIC ACID	20.7795	39	1,871.17	A
EDTA, SODIUM SALT	0.2591	4	412.00	A
EDTA, TETRASODIUM SALT	1.2787	39	1,871.17	A
ETHYLENE GLYCOL	126.4366	12	692.50	A
FATTY ACIDS, METHYL ESTERS	42.5477	2	158.00	A
FATTY ACIDS, MIXED	26.0941	199	9,299.95	A
FATTY ACIDS DERIVED FROM TALLOW	38.8979	28	1,149.02	A
FENOXAPROP-P-ETHYL	213.7447	60	2,581.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	673.0146	18	1,016.50	A
GLYPHOSATE, POTASSIUM SALT	2,158.9249	26	1,981.02	A
HYDROTREATED PARAFFINIC SOLVENT	280.6657	3	529.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	13.8146	5	284.10	A
IMAZETHAPYR	7.5600	1	80.00	A
IMAZETHAPYR, AMMONIUM SALT	2.9955	2	174.00	A
ISOPROPYL ALCOHOL	737.5463	653	36,954.14	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	4.0741	11	524.20	A
LAMBDA-CYHALOTHRIN	11.8754	7	394.50	A
LIMONENE	83.5191	11	524.20	A
MAGNESIUM SULFATE	0.0418	1	12.00	A
MALATHION	649.6400	9	671.12	A
MANCOZEB	218.9250	2	139.00	A
MCPA, DIMETHYLAMINE SALT	29,784.6510	811	46,728.70	A
MESOSULFURON-METHYL	15.3608	23	1,231.76	A
METHOMYL	40.0500	3	89.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)				
METHYLATED SOYBEAN OIL	67.4949	15	420.40	A
METRIBUZIN	17.6250	1	35.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	21.9748	5	433.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	124.0725	194	9,281.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,773.6581	525	27,488.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	1.0359	1	65.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0586	1	61.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,198.3590	197	10,118.72	A
OLEIC ACID	4.4645	14	738.00	A
OLEIC ACID, METHYL ESTER	41.4437	5	284.10	A
PARAQUAT DICHLORIDE	63.7124	1	61.50	A
PETROLEUM DISTILLATES	31.5766	2	38.00	A
PETROLEUM OIL, PARAFFIN BASED	114.0071	12	585.70	A
PHOSPHORIC ACID	73.3789	91	4,870.54	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	7.0341	25	1,334.30	A
POLYACRYLAMIDE POLYMER	52.0240	120	7,390.11	A
POLYACRYLIC POLYMER	0.2815	3	151.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.3747	15	420.40	A
POLYBUTENES	7.5978	2	158.00	A
POLYETHYLENE GLYCOL	53.6713	88	6,377.93	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6.3545	1	30.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.8744	1	61.50	A
POLYSACCHARIDE POLYMER	2.5109	58	3,741.11	A
POLYSILOXANE	22.1168	36	1,283.89	A
PROPICONAZOLE	23.3669	2	210.00	A
PROPYLENE GLYCOL	2.0316	3	122.00	A
PROPYLENE GLYCOL, METHYL ETHER	3.2488	5	385.00	A
PYRACLOSTROBIN	43.0300	7	291.00	A
SILICONE DEFOAMER	0.5435	39	1,871.17	A
SODIUM XYLENE SULFONATE	6.3937	39	1,871.17	A
SORBITAN FATTY ACID ESTERS	0.4100	1	61.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	76.8146	82	6,159.46	A
SPINOSAD	1.4206	1	69.37	A
TALL OIL	34.8133	128	7,943.40	A
TALL OIL FATTY ACIDS	42.0715	15	1,330.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	109.2035	52	2,636.17	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.0116	1	12.00	A
TETRAPOTASSIUM PYROPHOSPHATE	3.1968	39	1,871.17	A
TRIETHANOLAMINE	8.1520	39	1,871.17	A
TRIFLURALIN	75.5474	2	166.90	A
VINYL POLYMER	5.7081	17	922.00	A
ZINC SULFATE	0.0758	1	12.00	A
Site Total	61,029.4874	4,179		
YAM				
METAM-SODIUM	10,053.7561	1	76.70	A
Site Total	10,053.7561	1		
Statewide Total	**194,310,982.6779**	**2,224,751**		