Summary of Pesticide Use Report Data 2004

Indexed by Commodity

California Department of Pesticide Regulation
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Order Form

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

The 1989 - 2004 *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 1990-2004) 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.

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I. INTRODUCTION

DEVELOPMENT AND IMPLEMENTATION OF THE PESTICIDE USE REPORTING SYSTEM

This 2004 *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. The main exceptions to full use reporting are home and garden applications, and most industrial and institutional uses. Pesticide use reporting is explained in more detail below.

To enhance accuracy of the data, DPR contracts with 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:

- 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.

In 1985, the Pesticide Contamination Prevention Act of 1985 was passed, and it 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 is 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, bins, etc.)

COMMODITY CODES

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

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

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

UNREGISTERED USE

The report contains entries that reflect the use of a pesticide on a commodity for which the pesticide is not currently registered. This sometimes occurs because the original use report was in error, that is, either the pesticide or the commodity was inaccurately reported. DPR's computer program checks that the commodity is listed on the label, but nonetheless such errors appear in the PUR, possibly because of errors in the label database. Also, the 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 to which pesticides were applied during the year. Sometimes the product used contains more than one active ingredient. (In any pesticide product, the active ingredient is the component which kills, or otherwise controls, target pests. A pesticide product is made up of one or more active ingredients, as well as one or more inert ingredients.) For example, if a 20-acre field is treated with a product that contains three different pesticide active ingredients, a use report is filed by the farmer correctly recording the application of a single pesticide product to 20 acres. However, in the summary tables, the three different active ingredients will each have recorded 20 acres treated. Adding these values results in a total of 60 acres as being treated instead of the 20 acres actually treated. A similar problem occurs when the same field is treated more than once in the year with the same active ingredient.

NUMBER OF APPLICATIONS

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

OUTLIERS

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

For the years 1991 to 1998, we determined whether or not a use rate was an outlier based on the distribution of rates for all applications on each crop and pesticide during the year of its application. 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 will more accurately reflect the total pounds applied.

PESTICIDE USE IN CALIFORNIA

In 2004, there were 180, 272,161 pounds of pesticide active ingredients reported used in California. Annual use has varied from year to year since full use reporting was implemented in 1990. For example, reported pesticide use was 176 million pounds in 2003, 172 million pounds in 2002, 151 million pounds in 2001 (not all of Kern County PUR data was available), 188 million pounds in 2000, 203 million pounds in 1999, 214 million pounds in 1998, and 205 million pounds in 1997.

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.

The pounds of pesticide active ingredient sold in California in 2004 has not been finalized and is not currently available. There were 645 million pounds sold in 2003, 598 million pounds in 2002, 563 million pounds in 2001, 601 million pounds in 2000, 707 million pounds in 1999, 617 million pounds in 1998, and 645 million pounds in 1997. 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 without indicating an increased reliance on pesticides.

Table 1. Total pounds of pesticide active ingredients reported in each county and rank during 2003 and 2004.

	2003 Pesticide Use		2004 Pesticide Use	
County	**Pounds Applied**	**Rank**	**Pounds Applied**	**Rank**
Alameda	444,850	37	269,261	41
Alpine	184	58	109	58
Amador	101,889	45	117,736	43
Butte	3,062,292	17	2,962,210	18
Calaveras	57,827	49	92,203	45
Colusa	2,088,248	22	1,809,678	23
Contra Costa	991,115	30	556,561	36
Del Norte	371,176	38	369,627	39
El Dorado	103,487	44	105,982	44
Fresno	27,256,367	1	29,434,260	1
Glenn	2,284,461	21	2,399,082	20
Humboldt	106,514	43	86,266	46
Imperial	6,809,038	8	6,072,783	10
Inyo	51,129	50	27,579	51
Kern	22,905,081	2	23,882,466	2
Kings	5,233,435	11	5,903,039	11
Lake	786,874	32	704,033	32
Lassen	61,347	47	70,447	47
Los Angeles	4,070,598	12	3,674,348	13
Madera	8,614,993	6	8,512,876	6
Marin	59,156	48	56,552	49
Mariposa	16,185	53	24,557	52
Mendocino	1,475,689	27	1,162,903	28
Merced	6,839,552	7	7,707,805	7
Modoc	232,839	42	385,516	37
Mono	24,729	52	1,119	57
Monterey	9,329,416	5	9,114,603	5
Napa	1,934,856	24	2,236,410	21
Nevada	42,098	51	34,792	50
Orange	1,669,090	25	1,469,915	26
Placer	267,931	41	374,618	38
Plumas	14,447	54	11,931	53
Riverside	3,340,585	14	3,242,339	16
Sacramento	3,583,177	13	3,283,459	15
San Benito	743,723	34	624,510	33
San Bernardino	517,631	36	619,459	34
San Diego	2,491,139	20	2,108,419	22
San Francisco	12,085	55	10,794	54
San Joaquin	10,203,204	4	10,036,054	4
San Luis Obispo	2,032,697	23	1,712,208	25
San Mateo	273,273	40	223,683	42

Table 1 (continued) Total pounds of pesticide active ingredients reported in each county and rank during 2003 and 2004.

Santa Barbara	3,331,881	15	4,109,252	12
Santa Clara	978,008	31	865,992	30
Santa Cruz	1,643,653	26	1,743,551	24
Shasta	293,445	39	294,416	40
Sierra	4,812	57	3,727	56
Siskiyou	750,180	33	837,675	31
Solano	1,089,607	29	1,025,269	29
Sonoma	2,892,958	18	3,058,405	17
Stanislaus	5,573,755	10	6,138,003	9
Sutter	3,305,776	16	3,624,764	14
Tehama	659,978	35	596,303	35
Trinity	6,917	56	10,223	55
Tulare	13,303,523	3	15,056,053	3
Tuolumne	72,189	46	69,071	48
Ventura	6,644,422	9	7,283,033	8
Yolo	2,644,303	19	2,665,655	19
Yuba	1,427,355	28	1,398,577	27
	175,127,171		**180,272,161**	

Table 2. Pounds of pesticide active ingredients, 1994 – 2004, by general use categories.

Year	Production Agriculture	Postharvest Fumigation	Structural Pest Control	Landscape Maintenance	All Others*	Total Pounds
1994	175,408,663	2,004,123	5,186,253	1,325,560	7,430,770	191,355,369
1995	187,577,922	3,770,169	4,839,368	1,382,563	7,563,928	205,133,950
1996	182,375,369	1,847,859	4,738,168	1,259,332	7,607,752	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	6,971,903	180,272,161

* 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 2004 totaled 180 million pounds, an increase of 5.1 million pounds from 2003. 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 6.0 million pounds.

The active ingredients (AI) with the largest uses by pounds were sulfur, petroleum oils, metam-sodium, mineral oil, and 1,3-dichloropropene (1,3-D). Sulfur use increased by 783,000 pounds (1.5 percent) and was the most highly used non-adjuvant pesticide in 2004, both in pounds applied and acres treated. By pounds, sulfur accounted for 30 percent of all reported pesticide use. Sulfur is a natural fungicide favored by both conventional and organic farmers. Petroleum oil use decreased by 1.5 million pounds (-8.7 percent), metam sodium use decreased by 132,000 pounds (-0.9 percent), mineral oil use increased by 2.8 million pounds (44 percent), and 1,3-D use increased by 1.9 million pounds (28 percent).

Major crops or sites that showed an overall increase in pesticide pounds applied from 2003 to 2004 included almonds (2.8 million pounds increase), oranges (2.4 million pounds), processing tomatoes (0.6 million pounds), fresh tomatoes (0.5 million pounds), and outdoor nurseries in containers (0.4 million pounds). Major crops or sites with decreased pounds applied included carrots (0.5 million pounds decrease), walnuts (0.3 million pounds), public health (0.3 million pounds), lemons (0.3 million pounds), and pears (0.3 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. Spring of 2004 was warm and dry so diseases of many crops were low; therefore fungicide use was less in 2004 than in 2003. Herbicide use increased partly because a wet winter promoted the growth of weeds. The hot dry summer was conducive to mite buildups, so miticide use increased. A dramatic increase occurred in the use of some newer, reduced-risk pesticides such as spinosad, acetamiprid, pyraclostrobin, methoxyfenozide, carfentrazone-ethyl, and boscalid. Field prices improved in 2004 for most of the 12 crops discussed in Section V of this report, entitled "Trends in Pesticide Use in Certain Commodities". This increase may have also been a contributor 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. Use in about half of these pesticide categories increased and about half decreased from 2003 to 2004. However, most of the increase in pounds applied was due to increases in the fumigant 1,3-D and the herbicides diuron and simazine. Fumigants are applied at high rates, in part, because they treat a volume of space rather than a surface area such as the leaves and stems

of plants. Thus, the pounds applied are large even though the number of applications or number of acres treated may be relatively small. Herbicide use in general increased as mentioned above because of increased weed problems in 2004. If these three AIs were not included, then use would have decreased in all of the categories, excluding the low risk oils and reduced-risk AIs. Some of the major statistical changes from 2003 to 2004 include:

- Chemicals classified as reproductive toxins decreased in pounds applied from 2003 to 2004 (down 600,000 pounds or 2.5 percent) and decreased in cumulative acres treated (down 180,000 acres or 7.7 percent). The largest decrease in pounds was from the fumigant methyl bromide.

- The pounds of chemicals classified as carcinogens increased (up 1.1 million pounds or 3.8 percent), but acres treated decreased (down 160,000 acres or 4.1 percent). The increase in pounds was mainly due to increase in use of the fumigant 1,3-D, one of several alternatives to methyl bromide. However, diuron had the largest increase in acres treated. Use of most other AIs classified as carcinogens decreased.

- Use of insecticide organophosphate and carbamate chemicals, which includes compounds of high regulatory concern, continued to decline as they have for nearly every year since 1995. Use decreased by 130,000 pounds (1.6 percent) and by 360,000 acres treated (5.7 percent). Although most organophosphate and carbamate AIs decreased, pounds of phosmet and chlorpyrifos increased, and acres treated with phosmet increased. Interestingly, acres treated with chlorpyrifos decreased more than nearly all other organophosphates and carbamates. The reason for this difference with chlorpyrifos is that use increased dramatically on oranges, where chlorpyrifos rate of use was about 3 pounds/acre and decreased on alfalfa, where rate of use was about 0.5 pounds/acres

- Use of chemicals categorized as ground water contaminants increased from 2003 to 2004. Use by pounds increased 81,000 pounds applied (3.6 percent), and cumulative acres treated increased by about 170,000 acres (11 percent). Nearly all of the increase was due to diuron and simazine.

- Chemicals categorized as toxic air contaminants, another regulatory concern, increased by 1.0 million pounds applied (2.7 percent) but decreased by 250,000 cumulative acres treated (7.1 percent). Most of the increase in pounds was due to increases in 1,3-D.

- Pounds of reduced-risk pesticides decreased by 32,000 pounds applied (2.9 percent) but increased by 130,000 acres treated (2.2 percent). The biggest increases (with both pounds and acres treated) were in use of methoxyfenozide, pyraclostrobin, and boscalid. The biggest decreases were in use of tebufenozide and indoxacarb.

- Biopesticide use decreased, especially by pounds applied. Use decreased by 340,000 pounds (33 percent) and by 150,000 acres treated (6.6 percent). By far, most of the decrease in pounds was due to liquefied nitrogen used in structural applications and potassium bicarbonate; most of the decrease in acres treated was due to *Bacillus thuringiensis.*

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 2004 or the decreased use from 1998 to 2001. However, statistical analyses from 1992 to 2004 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 eight different categories from 1994 to 2004 (Tables 3–10 and Figures 1–8). These categories classify pesticides according to certain characteristics such as reproductive toxins, carcinogens, or reduced-risk characteristics.

The statistical summaries detailed in these categories are not intended to serve as indicators of pesticide risks to the public or the environment. Rather, the data supports DPR regulatory functions to enhance public safety and environmental protection. (See “How Pesticide Data are Used” on page 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. Oil pesticides, which may include some chemicals on the State’s Proposition 65 list of chemicals “known to cause cancer” but which also serve as alternatives to high-toxicity pesticides.
7. AIs contained in pesticide products that have been given reduced-risk status by U.S. EPA.
8. Biopesticides, which include microorganisms and naturally occurring compounds, or compounds essentially identical to naturally occurring compounds that are not toxic to the target pest (such as pheromones).

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

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
1080	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1
2,4-DB ACID	0	0	0	1,697	6,932	12,397	11,453	16,954	9,393	6,408	4,789
AMITRAZ	70,363	75,018	55,459	66,439	13,563	7,558	8,087	263	154	115	0
ARSENIC PENTOXIDE	86,445	83,814	205,089	64,372	50,899	245,238	91,267	259,386	194,650	165,709	12,705
ARSENIC TRIOXIDE	<1	<1	<1	<1	1	1	<1	<1	<1	<1	<1
BENOMYL	141,586	189,943	148,433	114,406	227,690	133,109	118,601	76,739	28,978	7,094	2,209
BROMACIL, LITHIUM SALT	11,085	6,517	17,381	9,141	4,686	4,162	4,478	3,217	4,016	3,025	1,801
BROMOXYNIL OCTANOATE	127,154	119,407	148,480	115,368	120,877	120,338	116,125	78,484	72,759	76,927	50,223
CHLORSULFURON	1,228	1,485	1,623	2,218	3,046	1,445	2,590	1,203	2,190	8,690	9,978
CYANAZINE	532,688	641,057	566,632	470,838	277,313	180,487	50,468	17,250	7,178	37	8
CYCLOATE	51,035	49,138	44,628	55,459	62,753	49,096	37,408	31,785	34,347	30,080	42,563
DICLOFOP-METHYL	38,276	16,540	79,874	41,130	24,783	18,710	21,696	11,765	5,058	9,309	5,988
EPTC	765,576	660,185	703,996	579,245	393,031	448,883	323,254	276,782	253,887	141,756	182,245
ETHYLENE OXIDE	3	0	0	0	31	2	6	3	0	0	0
FENOXAPROP-ETHYL	5,023	3,731	3,974	3,895	1,504	2,048	979	366	106	53	64
FLUAZIFOP-BUTYL	2,375	2,148	823	2,028	1,211	516	205	149	166	31	34
HYDRAMETHYLNON	227	807	1,741	5,456	3,183	2,267	2,495	2,381	2,741	2,024	1,896
LINURON	79,950	84,937	84,335	84,621	82,170	78,046	65,511	58,173	61,994	60,128	69,289
METAM-SODIUM	11,122,361	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
METHYL BROMIDE	16,607,324	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
METIRAM	0	0	0	0	<1	0	0	2	0	1	5
MYCLOBUTANIL	69,941	85,525	89,087	94,375	129,773	94,626	96,175	83,995	76,655	83,465	70,896
NABAM	8	1	0	0	50	2	1	8	0	0	10,693
NICOTINE	457	228	298	258	83	93	21	17	2	2	4
NITRAPYRIN	150	639	114	49	407	150	192	16	89	117	12
OXADIAZON	20,488	21,458	25,260	23,196	21,959	19,399	18,256	15,905	16,692	12,550	12,980

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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
OXYDEMETON-METHYL	111,347	120,101	106,612	115,781	89,789	122,912	110,797	99,756	96,357	93,789	102,554
OXYTHIOQUINOX	4,474	7,172	6,204	2,709	1,576	2,705	411	149	117	34	27
POTASSIUM DIMETHYL DITHIO CARBAMATE	47	0	0	15	24,795	0	0	0	23	28	293
PROPARGITE	1,742,736	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
RESMETHRIN	1,069	856	661	594	796	632	712	542	661	1,561	245
SODIUM DIMETHYL DITHIO CARBAMATE	337	1	0	0	8,279	355	1,315	173	0	0	10,693
STREPTOMYCIN SULFATE	6,165	9,619	9,494	9,605	14,950	9,406	10,820	7,554	5,990	8,588	4,702
TAU-FLUVALINATE	4,723	3,787	4,137	3,040	2,827	3,315	2,251	2,228	2,184	1,630	1,581
THIOPHANATE-METHYL	100,890	116,746	122,862	88,640	65,169	76,040	67,779	66,953	71,468	125,925	119,008
TRIADIMEFON	24,147	20,692	17,370	12,204	12,919	4,846	3,114	2,840	1,736	1,770	2,110
TRIBUTYLTIN METHACRYLATE	1,734	278	185	60	113	270	107	106	39	0	0
TRIFORINE	32,574	39,729	24,877	6,562	2,752	519	365	99	78	88	294
VINCLOZOLIN	33,661	48,270	60,286	46,908	54,719	52,731	35,658	32,208	22,164	18,568	14,863
WARFARIN	<1	<1	1	1	1	1	1	1	1	3	3
TOTAL	31,797,646	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

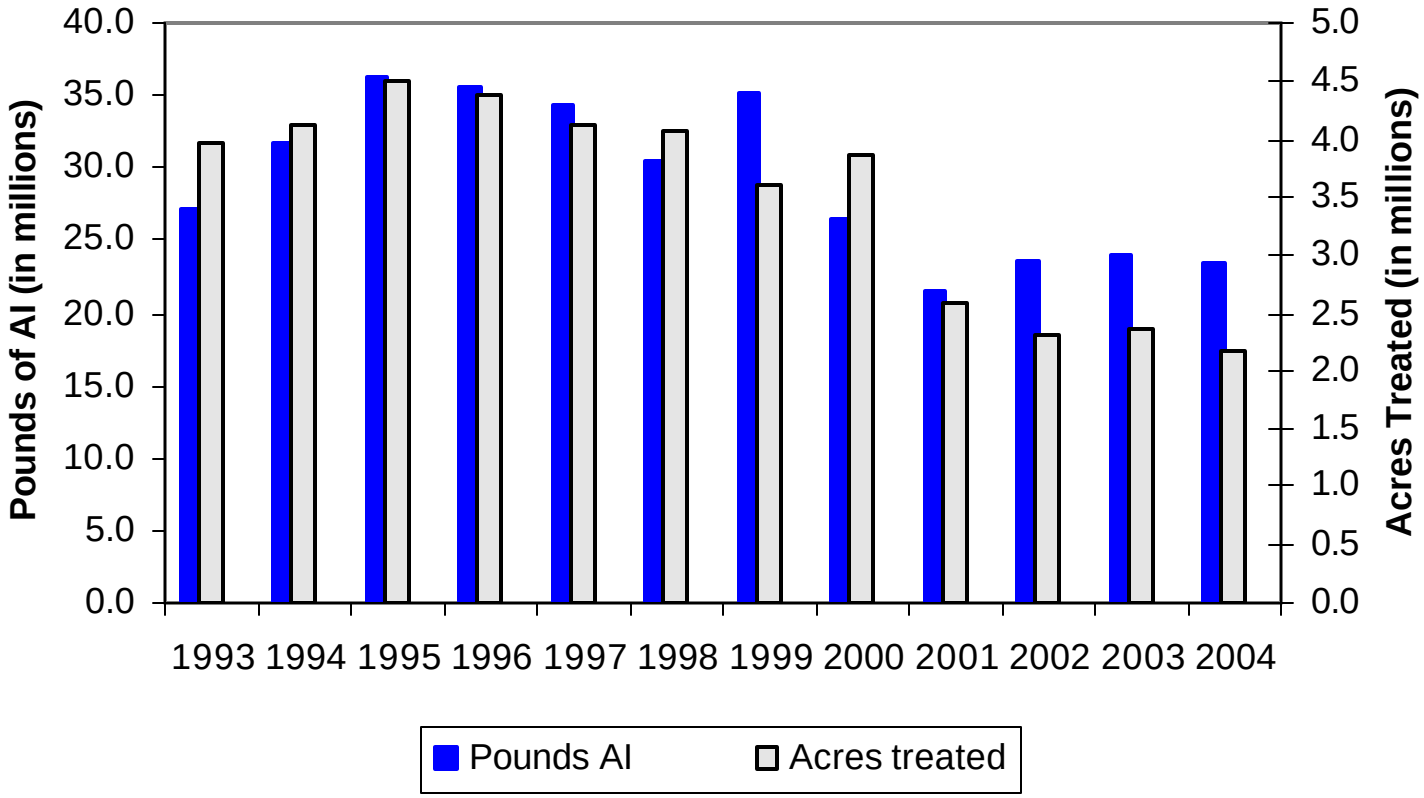
Table 3B. *The reported cumulative acres treated with pesticides that are on the State's Proposition 65 list of chemicals "known to cause reproductive toxicity." Use includes primarily agricultural applications. The grand total for acres treated may be less than the sum of acres treated for all active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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
1080	53	32	25	0	0	0	42	30	301	50	0
2,4-DB ACID	0	0	0	2,599	12,167	20,063	19,496	25,843	15,584	10,384	8,873
AMITRAZ	137,434	174,867	129,857	161,651	28,945	14,684	16,011	1,269	605	379	0
ARSENIC PENTOXIDE	660	0	0	0	0	0	709,893	56	0	0	48
ARSENIC TRIOXIDE	0	0	0	0	0	0	0	0	1	<1	0
BENOMYL	271,289	360,931	310,563	245,687	434,725	242,796	217,611	135,929	47,771	13,360	3,983
BROMACIL, LITHIUM SALT	0	0	0	0	40	40	30	0	0	0	0
BROMOXYNIL OCTANOATE	245,715	224,276	277,062	224,250	240,997	257,417	313,362	251,527	238,713	218,285	162,572
CHLORSULFURON	39,962	39,584	54,360	27,628	39,873	30,691	34,528	29,079	18,836	25,830	25,929
CYANAZINE	284,812	365,520	325,627	288,087	185,082	129,547	56,059	19,708	8,763	25	5
CYCLOATE	22,571	20,685	19,597	25,986	29,761	24,555	18,487	15,918	17,213	16,721	20,695
DICLOFOP-METHYL	47,273	19,314	89,276	47,217	28,296	21,442	24,470	14,198	6,259	11,257	7,391
EPTC	273,441	241,587	232,820	208,093	141,511	148,685	107,613	99,953	94,240	56,639	64,049
ETHYLENE OXIDE	0	0	0	0	194	31	41	0	0	0	0
FENOXAPROP-ETHYL	33,712	24,153	25,540	24,439	10,480	13,824	8,847	3,820	1,327	839	1,681
FLUAZIFOP-BUTYL	3,824	2,225	1,513	1,537	3,908	806	137	144	98	0	<1
HYDRAMETHYLNON	0	3	36	35	289	1,615	3,648	2,762	2,148	1,978	1,314
LINURON	97,887	105,284	104,772	110,067	112,122	111,009	86,317	81,801	86,914	85,427	95,565
METAM-SODIUM	183,625	199,457	215,899	198,395	154,309	186,300	146,847	125,263	141,357	142,396	128,427
METHYL BROMIDE	106,694	107,933	96,507	103,068	90,107	102,125	75,741	60,892	53,100	55,251	57,175
METIRAM	0	0	0	0	<1	0	0	7	0	<1	2
MYCLOBUTANIL	692,036	841,178	814,268	866,360	1,225,372	887,981	842,639	737,643	704,231	741,930	655,947
NABAM	0	0	0	0	55	20	0	60	0	0	0
NICOTINE	382	237	167	128	57	36	14	31	1	0	2
NITRAPYRIN	261	1,493	147	105	851	329	276	0	169	258	42
OXADIAZON	1,812	2,400	2,213	1,832	1,933	3,407	2,656	2,637	1,838	1,904	3,121
OXYDEMETON-METHYL	226,433	253,868	220,824	244,056	186,964	253,281	225,984	200,171	193,441	189,047	206,746
OXYTHIOQUINOX	6,410	10,000	8,768	5,896	5,306	2,152	817	250	182	71	137

***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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
POTASSIUM DIMETHYL DITHIO CARBAMATE	6	0	0	0	0	0	0	0	2	6	0
PROPARGITE	1,030,485	1,052,358	980,963	989,265	756,098	795,410	704,529	606,737	524,421	558,006	543,728
RESMETHRIN	419	222	144	182	160	84,044	33	35	32	66	209
SODIUM DIMETHYL DITHIO CARBAMATE	0	0	0	0	253	20	0	60	0	0	0
STREPTOMYCIN SULFATE	58,703	84,111	84,999	89,336	131,936	76,414	97,019	62,184	52,180	63,444	37,461
TAU-FLUVALINATE	26,578	19,771	22,156	18,387	14,075	17,343	10,101	10,893	9,024	7,937	7,312
THIOPHANATE-METHYL	86,803	101,694	128,267	89,556	63,842	81,428	68,422	53,990	64,324	121,294	112,500
TRIADIMEFON	132,295	118,746	100,142	59,229	79,968	25,719	11,855	9,501	6,747	7,625	6,751
TRIBUTYLTIN METHACRYLATE	13	<1	1	<1	1	1	1	<1	0	0	0
TRIFORINE	64,069	76,411	53,589	17,455	6,352	1,279	751	244	203	196	61
VINCLOZOLIN	49,519	66,672	82,968	67,373	69,067	63,931	43,629	38,570	27,786	21,682	18,207
WARFARIN	192	151	541	382	310	99	556	101	449	632	1,504
TOTAL	4,125,368	4,515,163	4,383,613	4,118,283	4,055,351	3,598,505	3,848,461	2,591,245	2,318,261	2,352,919	2,171,437

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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
1,3-DICHLOROPROPENE	2,122	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
ACIFLUORFEN, SODIUM SALT	1	6	11	29	<1	10	<1	1	3	<1	18
ALACHLOR	42,854	41,119	45,733	51,259	46,264	29,789	36,468	29,431	28,666	24,913	27,229
ARSENIC ACID	27,571	37,206	53,777	59,835	52,558	48,029	11,906	12,023	4,976	318	223
ARSENIC PENTOXIDE	86,445	83,814	205,089	64,372	50,899	245,238	91,267	259,386	194,650	165,709	12,705
ARSENIC TRIOXIDE	<1	<1	<1	<1	1	1	<1	<1	<1	<1	<1
CACODYLIC ACID	43,685	43,275	31,417	26,060	17,379	15,930	16,093	3,983	1,795	207	115
CAPTAN	608,658	734,314	918,588	799,878	1,559,136	965,922	642,757	399,263	392,205	499,973	370,418
CHLOROTHALONIL	832,288	1,125,790	1,053,319	779,328	1,181,163	753,840	680,735	522,212	605,016	712,761	571,428
CHROMIC ACID	120,822	117,092	286,521	89,931	71,109	343,543	128,642	363,205	272,300	232,064	17,753
CREOSOTE	871,469	444,461	491,044	259,086	1,752	4,873	9,879	4,700	9,018	3,384	1,092
DAMINOZIDE	6,775	6,763	7,944	11,028	10,306	9,411	9,138	11,323	10,048	10,156	9,582
DDVP	4,798	6,063	13,097	13,636	13,998	12,325	12,718	12,837	8,524	3,437	3,807
DIOCTYL PHTHALATE	83	<1	1	1	318	1,076	595	640	604	521	397
DIPROPYL ISOCINCHOMERONATE	2	1	3	<1	<1	0	<1	1	0	1	<1
DIURON	1,234,507	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
ETHOPROP	51,270	51,104	27,955	23,842	27,949	26,196	16,119	19,046	16,531	28,419	23,130
ETHYLENE OXIDE	3	0	0	0	31	2	6	3	0	0	0
FENOXYCARB	1,492	1,673	712	65	552	71	88	86	53	32	34
FOLPET	3	2	<1	<1	<1	<1	<1	0	2	<1	0
FORMALDEHYDE	11,864	153,519	334,548	403,824	305,297	111,714	55,300	28,612	14,035	18,690	111,151
IPRODIONE	431,318	564,127	520,763	424,338	572,287	411,548	422,179	305,629	247,365	287,631	261,039
LINDANE	5,281	4,507	4,576	5,388	6,293	4,842	4,738	2,388	1,633	908	775
MANCOZEB	464,924	659,240	567,866	526,364	987,270	630,968	611,498	430,604	396,672	538,033	379,299
MANEB	912,903	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
METAM-SODIUM	11,122,361	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
METIRAM	0	0	0	0	<1	0	0	2	0	1	5
ORTHO-PHENYLPHENOL	11,027	14,892	10,349	15,962	11,248	8,600	8,516	4,016	15,205	5,141	21,740

***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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
ORTHO-PHENYLPHENOL, SODIUM SALT	46,825	30,830	33,539	25,389	32,315	29,019	31,681	27,071	25,249	20,857	5,898
OXADIAZON	20,488	21,458	25,260	23,196	21,959	19,399	18,256	15,905	16,692	12,550	12,980
OXYTHIOQUINOX	4,474	7,172	6,204	2,709	1,576	2,705	411	149	117	34	27
PARA-DICHLOROBENZENE	3	2	4	3	219	86	4	11	1	25	10
PENTACHLOROPHENOL	40	3	3	8	33	92	466	14	17	3	2
POTASSIUM DICHROMATE	596	380	41	50	103	319	554	1	<1	11	74
PROPARGITE	1,742,736	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
PROPOXUR	2,667	3,296	1,341	1,760	1,604	1,735	2,141	611	449	304	223
PROPYLENE OXIDE	41,815	131,593	224,495	198,559	198,595	172,556	118,381	99,727	99,674	99,396	151,484
PROPYZAMIDE	111,797	113,761	106,811	99,292	104,292	104,484	103,705	108,987	107,531	104,375	119,035
SODIUM DICHROMATE	0	0	180,478	182,185	122,647	32,699	122	329	633	217	0
THIODICARB	0	13,679	122,927	156,002	114,785	60,453	36,844	9,360	5,194	8,392	2,236
VINCLOZOLIN	33,661	48,270	60,286	46,908	54,719	52,731	35,658	32,208	22,164	18,568	14,863
TOTAL	18,899,632	23,926,358	26,882,493	25,786,216	26,695,819	27,735,648	24,647,014	22,468,903	26,121,055	28,046,644	29,109,519

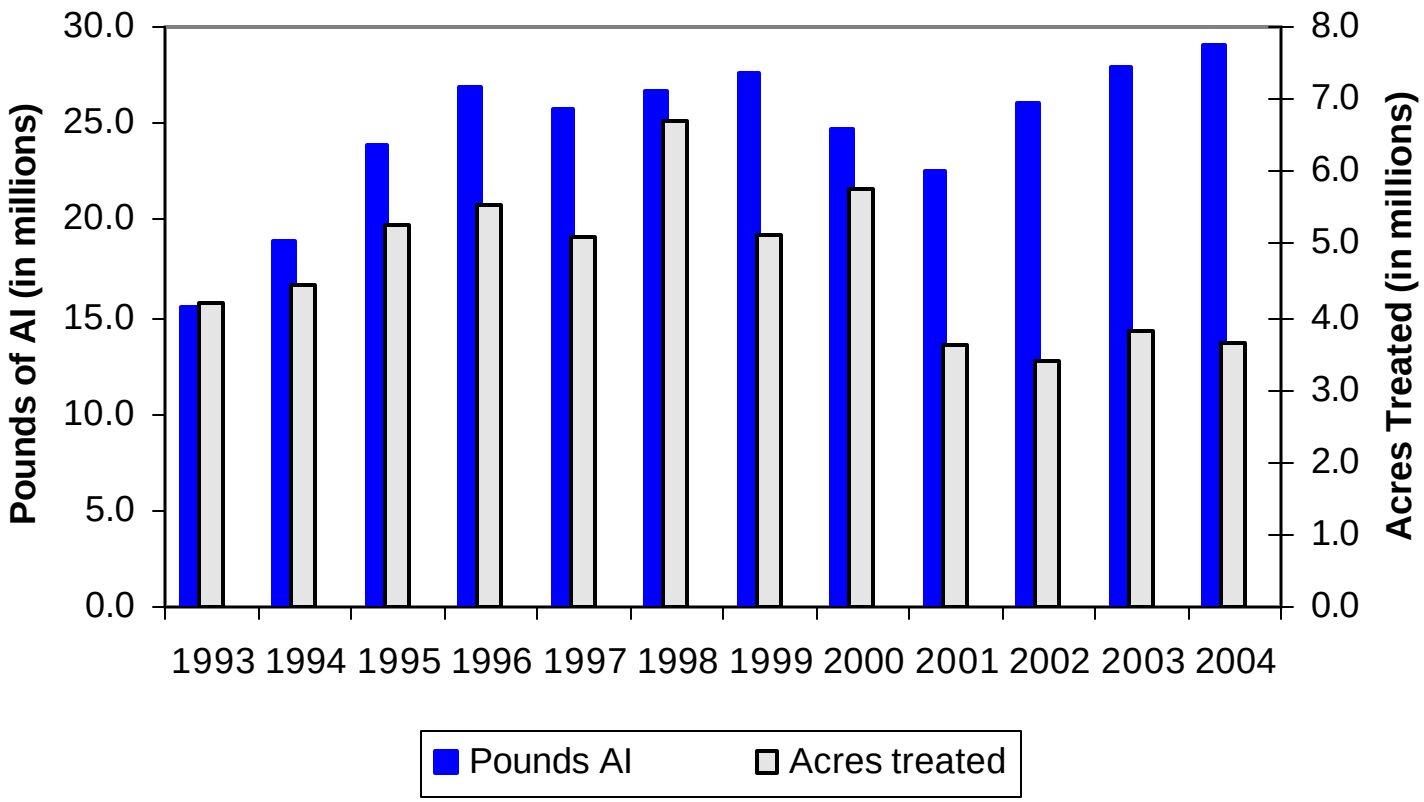
Table 4B. *The reported cumulative acres treated with pesticides listed by U.S. EPA as B2 carcinogens or on the State's Proposition 65 list of chemicals "known to cause cancer." Use includes primarily agricultural applications. The grand total for acres treated is less than the sum of acres treated for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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
1,3-DICHLOROPROPENE	33	4,174	17,223	22,193	27,059	29,430	33,101	30,817	42,064	48,944	56,618
ACIFLUORFEN, SODIUM SALT	2	8	<1	0	0	0	0	0	11	0	3
ALACHLOR	16,135	15,359	18,181	19,059	16,430	11,008	13,302	11,453	14,467	10,004	9,888
ARSENIC ACID	0	0	0	0	0	0	0	0	0	0	0
ARSENIC PENTOXIDE	660	0	0	0	0	0	709,893	56	0	0	48
ARSENIC TRIOXIDE	0	0	0	0	0	0	0	0	1	<1	0
CACODYLIC ACID	304,060	315,336	251,414	192,816	126,912	111,607	117,656	31,283	12,648	757	100
CAPTAN	244,164	295,860	381,989	347,631	602,684	404,731	309,768	215,969	213,438	271,140	211,028
CHLOROTHALONIL	517,357	674,126	674,086	492,219	796,672	456,007	428,109	312,726	347,725	361,250	331,650
CHROMIC ACID	660	0	0	0	0	0	709,893	56	0	0	0
CREOSOTE	0	0	0	0	126	11	45	1	0	0	56
DAMINOZIDE	2,692	2,659	2,653	3,512	4,510	3,107	3,416	6,146	5,319	3,103	2,664
DDVP	1,888	1,887	1,499	2,596	3,692	2,180	2,336	3,954	4,327	2,576	1,637
DIOCTYL PHTHALATE	1,060	0	55	14	6,250	24,270	11,195	10,776	6,649	3,880	6,249
DIPROPYL ISOCINCHOMERONATE	50	10	0	0	0	0	5	0	0	0	0
DIURON	454,829	507,279	685,352	819,993	865,246	849,482	864,334	788,559	796,903	843,154	971,384
ETHOPROP	5,767	5,470	3,139	3,213	3,784	3,610	3,477	3,542	4,152	6,078	4,917
ETHYLENE OXIDE	0	0	0	0	194	31	41	0	0	0	0
FENOXYCARB	5	11	5	<1	210	3,707	3,388	3,241	1,242	811	1,011
FOLPET	<1	0	1	2	0	0	0	0	0	0	0
FORMALDEHYDE	15	137	234	12	126	123	47	53	33	18	23
IPRODIONE	656,402	886,077	804,311	666,336	1,348,367	933,982	1,194,377	501,033	364,770	445,383	409,092
LINDANE	22,984	19,380	25,352	36,573	32,650	20,930	14,628	13,832	8,010	8,828	9,437
MANCOZEB	273,836	405,494	351,801	284,134	682,979	387,300	363,260	228,275	197,055	276,096	194,219
MANEB	512,009	652,122	731,079	624,123	942,083	629,897	611,717	535,105	554,787	659,893	601,360
METAM-SODIUM	183,625	199,457	215,899	198,395	154,309	186,300	146,847	125,263	141,357	142,396	128,427
METIRAM	0	0	0	0	<1	0	0	7	0	<1	2

***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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
ORTHO-PHENYLPHENOL	4	8	67	75	645	583	321	59	82	726	272
ORTHO-PHENYLPHENOL, SODIUM SALT	88	47	652	0	20	6,234	18,599	60	40	9	0
OXADIAZON	1,812	2,400	2,213	1,832	1,933	3,407	2,656	2,637	1,838	1,904	3,121
OXYTHIOQUINOX	6,410	10,000	8,768	5,896	5,306	2,152	817	250	182	71	137
PARA-DICHLOROBENZENE	0	0	0	0	10	0	0	0	0	0	0
PENTACHLOROPHENOL	2	<1	15	4	190	0	59	38	0	0	20
POTASSIUM DICHROMATE	0	0	0	0	40	71	40	0	20	0	56
PROPARGITE	1,030,485	1,052,358	980,963	989,265	756,098	795,410	704,529	606,737	524,421	558,006	543,728
PROPOXUR	14	5	9	73	45	39	26	4	23	1	7
PROPYLENE OXIDE	0	0	0	<1	0	573	0	0	<1	0	22
PROPYZAMIDE	157,829	155,773	150,791	140,791	144,864	142,194	137,337	145,325	140,680	132,819	147,600
SODIUM DICHROMATE	0	0	0	0	0	0	0	0	0	0	0
THIODICARB	0	22,785	176,788	223,154	155,440	83,796	50,604	13,382	8,256	12,113	3,684
VINCLOZOLIN	49,519	66,672	82,968	67,373	69,067	63,931	43,629	38,570	27,786	21,682	18,207
TOTAL	4,424,181	5,278,330	5,545,337	5,108,872	6,725,624	5,142,621	5,776,617	3,616,556	3,410,894	3,802,876	3,647,211

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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
3-IODO-2-PROPYNYL BUTYLCARBAMATE	0	0	<1	0	1	<1	<1	<1	0	0	0
ACEPHATE	371,862	458,012	355,350	343,840	384,091	307,272	283,355	240,191	217,383	223,749	204,816
ALDICARB	225,973	354,500	545,117	530,066	534,665	280,755	329,431	297,882	244,786	262,103	231,012
AZINPHOS-METHYL	418,935	406,230	406,099	336,353	193,069	216,624	185,055	159,786	153,200	213,863	50,562
BENDIOCARB	4,431	1,526	1,674	259	125	108	593	62	32	23	9
BENSULIDE	64,796	69,271	94,587	129,784	192,136	242,460	217,150	189,216	194,687	229,016	236,814
BUTYLATE	108,686	67,179	87,612	84,268	69,805	71,071	31,732	27,640	19,412	26,826	20,323
CARBARYL	820,787	835,811	809,794	753,801	426,893	387,145	365,174	287,802	256,057	205,080	240,071
CARBOFURAN	278,108	242,999	220,622	183,321	161,588	138,665	132,427	95,863	81,486	49,275	30,354
CHLORPROPHAM	3,000	3,230	3,015	2,057	2,321	3,102	3,544	3,504	1,380	6,191	2,861
CHLORPYRIFOS	2,887,838	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
COUMAPHOS	0	0	0	0	0	15	152	97	62	64	63
CYCLOATE	51,035	49,138	44,628	55,459	62,753	49,096	37,408	31,785	34,347	30,080	42,563
DDVP	4,798	6,063	13,097	13,636	13,998	12,325	12,718	12,837	8,524	3,437	3,807
DEMETON	1,238	775	411	0	3	5	2	3	42	<1	0
DESMEDIPHAM	8,588	8,465	6,092	6,188	4,737	6,014	6,703	3,750	3,398	3,636	3,747
DIAZINON	1,358,358	1,216,935	1,093,121	955,108	900,596	979,458	1,057,845	1,001,294	690,590	523,786	492,050
DICROTOPHOS	1	113	3	0	11	122	0	2	27	41	0
DIMETHOATE	671,948	583,498	419,807	515,798	397,847	485,274	397,223	284,751	310,422	294,928	332,043
DISULFOTON	134,600	95,972	142,372	128,335	105,327	95,919	76,164	51,545	54,567	46,996	41,211
EPTC	765,576	660,185	703,996	579,245	393,031	448,883	323,254	276,782	253,887	141,756	182,245
ETHEPHON	848,134	982,776	951,415	882,802	762,217	734,263	734,810	620,075	538,449	574,371	637,205
ETHION	4,054	79	2	3	906	64	0	5	13	13	<1
ETHOPROP	51,270	51,104	27,955	23,842	27,949	26,196	16,119	19,046	16,531	28,419	23,130
FENAMIPHOS	178,781	187,242	189,379	156,280	125,459	107,745	104,505	74,858	70,939	59,421	58,691
FENTHION	186	413	141	176	29	22	33	61	79	3	36
FONOFOS	73,167	74,936	67,969	50,555	25,349	24,216	4,370	580	465	182	30

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
FORMETANATE HYDROCHLORIDE	152,622	104,012	106,168	97,907	77,723	65,030	43,941	45,625	35,844	28,420	30,651
MALATHION	749,317	801,496	673,379	773,782	645,889	678,105	505,970	556,371	636,384	654,151	492,308
METHAMIDOPHOS	240,959	500,055	260,255	312,067	244,269	116,256	76,865	46,615	30,645	36,987	31,332
METHIDATHION	367,447	321,605	328,328	309,154	178,451	177,105	98,129	93,521	68,389	54,398	61,204
METHIOCARB	4,126	2,672	2,120	4,769	5,384	3,314	2,411	2,262	1,852	2,274	2,789
METHOMYL	707,814	807,977	679,383	833,758	666,442	551,181	550,862	378,305	294,491	364,779	262,195
METHYL PARATHION	129,155	140,469	130,614	153,187	158,228	157,594	75,169	59,620	53,644	73,337	71,525
MOLINATE	1,496,227	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
NALED	457,723	700,676	351,267	615,314	260,048	297,895	255,419	261,882	196,777	186,260	152,479
OXAMYL	73,440	66,179	82,327	119,441	161,042	128,956	137,989	77,121	80,315	93,754	112,603
OXYDEMETON-METHYL	111,347	120,101	106,612	115,781	89,789	122,912	110,797	99,756	96,357	93,789	102,554
PARATHION	6,104	13,642	14,050	5,187	5,766	4,041	3,581	2,589	3,205	621	240
PEBULATE	235,690	244,181	202,634	184,015	185,696	225,077	160,018	45,619	71,721	35,755	10,118
PHENMEDIPHAM	8,863	8,771	6,612	6,621	5,836	6,735	7,478	4,249	4,351	5,021	4,481
PHORATE	159,146	135,887	160,854	139,725	149,707	93,488	87,974	70,645	76,482	64,947	60,162
PHOSALONE	99	52	27	33	11	0	4	0	0	0	0
PHOSMET	189,415	266,349	395,160	566,484	644,898	638,822	583,116	484,059	404,934	341,642	658,087
POTASSIUM DIMETHYL DITHIO CARBAMATE	47	0	0	15	24,795	0	0	0	23	28	293
PROFENOFOS	263,884	245,420	184,264	150,575	40,433	49,575	43,879	22,011	24,452	12,871	15,620
PROPAMOCARB HYDROCHLORIDE	0	0	16,341	10,215	57,121	6,285	4,959	2,288	828	83	5
PROPETAMPHOS	38,307	77,985	23,249	17,338	9,970	6,074	4,500	3,991	2,463	721	315
PROPOXUR	2,667	3,296	1,341	1,760	1,604	1,735	2,141	611	449	304	223
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	892,441	866,726	760,809	626,684	440,382	345,842	396,827	257,062	190,149	233,640	179,690
SODIUM DIMETHYL DITHIO CARBAMATE	337	1	0	0	8,279	355	1,315	173	0	0	10,693
SULFOTEP	1,000	509	316	355	213	246	215	267	77	8	29
SULPROFOS	876	171	0	119	84	0	0	<1	0	0	0
TETRACHLORVINPHOS	10,051	7,118	7,056	6,044	5,831	3,975	4,850	4,746	3,285	1,262	722
THIOBENCARB	406,085	559,610	618,412	894,287	724,926	732,505	1,007,249	644,625	839,962	587,211	521,586
THIODICARB	0	13,679	122,927	156,002	114,785	60,453	36,844	9,360	5,194	8,392	2,236
TRICHLORFON	4,275	4,552	3,327	3,843	2,476	2,779	3,992	3,004	1,545	1,068	1,035
TOTAL	16,045,617	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

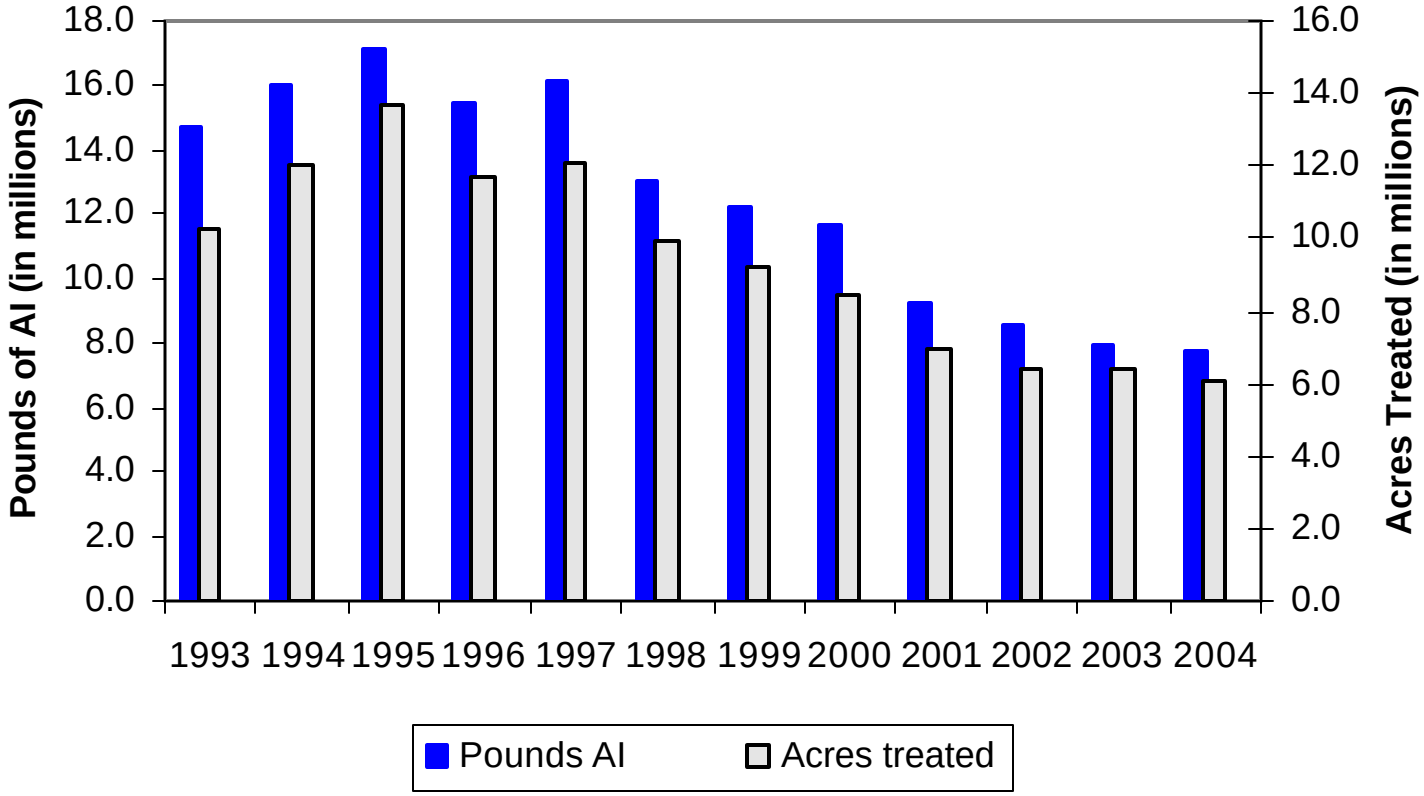
Table 5B. *The reported cumulative acres treated with cholinesterase-inhibiting pesticides. These pesticides are the currently registered organophosphate and carbamate active ingredients. Use includes primarily agricultural applications. The grand total for acres treated is less than the sum of acres 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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
3-IODO-2-PROPYNYL BUTYLCARBAMATE	0	0	0	0	150	0	0	40	0	0	0
ACEPHATE	402,643	489,259	406,607	372,566	403,537	370,111	295,298	266,278	232,908	223,396	211,892
ALDICARB	256,428	355,717	490,499	442,029	397,890	266,773	314,440	282,453	225,820	231,090	217,540
AZINPHOS-METHYL	293,466	274,347	277,745	233,406	134,334	140,226	118,805	117,544	94,035	117,001	38,622
BENDIOCARB	1,574	499	188	19	28	11	<1	2	0	9	<1
BENSULIDE	17,446	22,489	31,916	45,795	61,984	80,873	72,866	62,859	60,883	66,375	70,239
BUTYLATE	23,105	14,864	17,689	17,572	14,259	14,959	6,957	6,270	4,598	5,450	3,940
CARBARYL	291,147	305,452	312,058	292,721	197,664	216,991	196,264	147,612	106,590	97,811	103,261
CARBOFURAN	460,647	449,507	364,150	322,064	303,957	272,441	258,441	246,149	182,567	91,791	50,138
CHLORPROPHAM	20	0	4	26	106	151	127	112	80	124	166
CHLORPYRIFOS	1,910,520	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
COUMAPHOS	0	0	0	0	0	0	1,339	809	733	17	49
CYCLOATE	22,571	20,685	19,597	25,986	29,761	24,555	18,487	15,918	17,213	16,721	20,695
DDVP	1,888	1,887	1,499	2,596	3,692	2,180	2,336	3,954	4,327	2,576	1,637
DEMETON	2,490	1,583	1,002	0	18	66	0	56	0	2	0
DESMEDIPHAM	62,171	71,577	51,183	61,368	56,272	71,977	60,248	34,738	32,344	35,435	35,938
DIAZINON	878,221	752,898	680,947	530,355	477,804	546,577	478,994	437,934	489,149	483,283	509,158
DICROTOPHOS	0	76	9	0	16	11	0	0	0	64	0
DIMETHOATE	1,205,884	1,193,214	955,445	1,097,751	871,305	1,078,024	874,730	639,271	681,318	621,038	701,470
DISULFOTON	114,949	87,291	147,078	124,319	100,935	86,332	69,018	45,258	48,723	39,182	34,481
EPTC	273,441	241,587	232,820	208,093	141,511	148,685	107,613	99,953	94,240	56,639	64,049
ETHEPHON	704,394	806,425	776,247	700,941	653,817	720,773	697,300	631,330	550,255	601,519	660,356
ETHION	2,093	91	5	2	621	53	0	5	0	1	0
ETHOPROP	5,767	5,470	3,139	3,213	3,784	3,610	3,477	3,542	4,152	6,078	4,917
FENAMIPHOS	114,333	112,249	111,729	97,013	72,102	66,100	60,340	36,999	38,397	36,293	34,142
FENTHION	0	0	0	0	0	0	0	0	0	0	18
FONOFOS	58,852	59,041	55,207	36,123	16,926	14,146	2,325	497	234	116	20
FORMETANATE HYDROCHLORIDE	141,203	100,837	103,521	95,544	77,965	63,047	42,880	45,234	36,131	29,411	33,167

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
MALATHION	401,037	425,062	363,635	410,658	383,121	403,646	323,737	290,933	314,361	287,445	249,314
METHAMIDOPHOS	199,314	418,703	313,618	263,816	290,061	158,079	101,494	63,046	37,012	41,506	38,874
METHIDATHION	255,006	231,930	245,914	200,528	129,358	115,249	71,992	64,785	48,554	38,516	45,281
METHIOCARB	3,394	2,129	1,511	2,906	3,523	2,369	2,700	1,866	1,997	1,757	3,064
METHOMYL	1,215,586	1,425,295	1,145,115	1,376,868	1,118,188	880,910	893,424	627,264	509,104	615,609	437,673
METHYL PARATHION	137,691	129,976	125,729	125,638	128,675	119,315	43,773	39,449	37,448	51,192	48,640
MOLINATE	384,031	348,465	357,239	317,680	267,090	246,084	276,315	190,488	222,044	134,120	89,593
NALED	473,011	702,155	338,861	604,615	251,044	279,898	244,617	234,184	154,963	148,781	110,218
OXAMYL	115,085	106,205	122,353	176,793	225,380	177,183	179,048	100,294	98,313	115,250	135,832
OXYDEMETON-METHYL	226,433	253,868	220,824	244,056	186,964	253,281	225,984	200,171	193,441	189,047	206,746
PARATHION	3,404	6,688	5,099	2,071	2,592	1,976	4,025	2,977	7,026	1,016	392
PEBULATE	76,688	86,494	74,647	69,381	64,501	74,697	51,205	15,122	21,491	10,680	4,319
PHENMEDIPHAM	62,694	72,060	52,125	62,449	58,649	73,905	61,975	35,477	34,452	38,265	37,750
PHORATE	133,392	111,217	123,789	106,427	109,759	81,724	71,407	63,160	58,391	50,290	47,488
PHOSALONE	47	56	18	64	5	0	10	0	0	0	0
PHOSMET	136,500	172,539	214,416	236,611	312,707	253,234	219,707	189,517	158,970	128,029	209,843
POTASSIUM DIMETHYL DITHIO CARBAMATE	6	0	0	0	0	0	0	0	2	6	0
PROFENOFOS	336,830	296,860	211,769	162,204	44,641	46,250	46,617	23,700	25,997	13,599	11,657
PROPAMOCARB HYDROCHLORIDE	0	0	23,793	14,677	81,050	6,851	17,696	2,625	1,041	22	10
PROPETAMPHOS	0	0	0	0	0	0	0	0	0	0	0
PROPOXUR	14	5	9	73	45	39	26	4	23	1	7
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	615,978	604,586	531,052	437,505	305,306	245,470	282,844	187,153	129,570	158,604	133,535
SODIUM DIMETHYL DITHIO CARBAMATE	0	0	0	0	253	20	0	60	0	0	0
SULFOTEP	884	537	408	251	241	224	168	314	57	3	8
SULPROFOS	896	299	0	83	80	0	0	0	0	0	0
TETRACHLORVINPHOS	780	519	674	356	3,109	1,543	575	232	125	6	291
THIOBENCARB	91,906	126,745	159,121	227,658	187,295	186,341	252,506	169,056	222,606	154,952	136,132
THIODICARB	0	22,785	176,788	223,154	155,440	83,796	50,604	13,382	8,256	12,113	3,684
TRICHLORFON	818	1,037	204	149	1,071	97	70	51	19	8	0
TOTAL	12,051,166	13,664,563	11,666,708	12,137,558	9,940,972	9,227,717	8,484,527	6,960,130	6,392,624	6,395,557	6,032,734

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

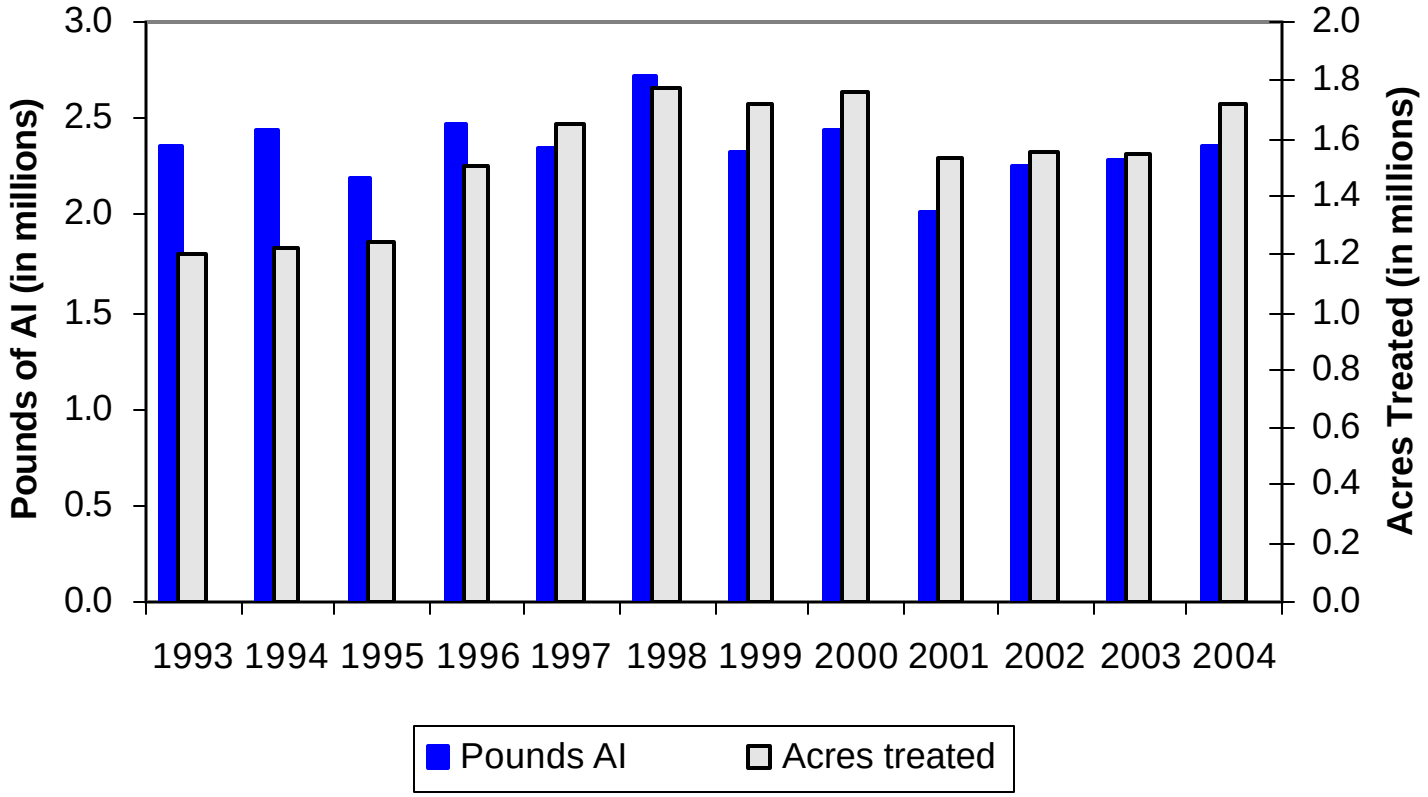
Table 6A. *The reported pounds of pesticides on the "a" part of DPR's groundwater protection list. These pesticides are the currently registered active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6800(a). Use includes both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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
ATRAZINE	46,497	36,078	57,018	46,568	54,840	69,549	57,403	62,872	59,292	58,245	38,701
ATRAZINE, OTHER RELATED	2,480	1,932	3,062	2,502	2,943	3,706	1,224	1,321	1,237	1,216	810
BENTAZON, SODIUM SALT	1,175	655	1,518	1,907	1,757	1,837	1,210	393	1,045	1,216	1,370
BROMACIL	104,052	95,444	98,293	82,424	84,645	75,613	67,753	56,128	55,821	56,417	56,476
BROMACIL, LITHIUM SALT	11,085	6,517	17,381	9,141	4,686	4,162	4,478	3,217	4,016	3,025	1,801
DIURON	1,234,507	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
NORFLURAZON	154,383	153,138	196,142	212,621	265,886	286,214	257,651	209,981	188,032	146,815	139,960
PROMETON	84	117	68	20	22	4	28	2	21	2	20
SIMAZINE	890,353	837,366	839,209	764,586	794,758	696,574	700,648	587,000	634,176	674,141	729,349
TOTAL	2,444,616	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

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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
ATRAZINE	32,065	22,234	32,043	27,257	37,556	39,881	34,524	33,376	28,589	29,966	26,911
ATRAZINE, OTHER RELATED	32,065	22,234	32,042	27,257	37,529	39,876	34,524	33,376	28,589	29,966	26,911
BENTAZON, SODIUM SALT	1,688	805	1,460	2,010	1,904	1,968	1,502	432	1,094	987	1,279
BROMACIL	65,421	66,289	62,206	58,722	57,136	53,861	42,458	30,149	29,585	27,974	26,204
BROMACIL, LITHIUM SALT	0	0	0	0	40	40	30	0	0	0	0
DIURON	454,829	507,279	685,352	819,993	865,246	849,482	864,334	788,559	796,903	843,154	971,384
NORFLURAZON	139,498	133,585	179,015	186,991	214,144	217,178	230,836	192,305	161,702	125,619	125,802
PROMETON	8	23	27	8	85	18	51	0	174	49	171
SIMAZINE	589,560	573,735	607,228	613,237	647,072	611,626	619,639	515,419	561,195	546,015	587,663
TOTAL	1,218,778	1,238,484	1,505,936	1,651,236	1,769,479	1,721,896	1,757,983	1,532,564	1,551,972	1,547,283	1,716,031

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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
1,3-DICHLOROPROPENE	2,122	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
2,4-D	27,544	23,995	22,089	10,227	3,868	3,060	2,065	1,787	1,691	1,732	1,828
2,4-D, 2-ETHYLHEXYL ESTER	71	278	10	1,313	13,750	72,225	12,557	13,706	15,477	19,715	20,816
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	28,863	30,642	27,954	25,684	29,061	15,992	6,737	674	452	1,357	624
2,4-D, BUTOXYETHANOL ESTER	67,414	31,743	38,567	13,263	12,140	5,628	6,107	5,336	3,482	3,812	4,837
2,4-D, BUTOXYPROPYL ESTER	1,166	224	61	13	569	5	4	3	0	0	0
2,4-D, BUTYL ESTER	1	39	0	0	2,169	8	21	<1	593	2	0
2,4-D, DIETHANOLAMINE SALT	714	1,938	3,003	24,809	14,965	5,843	13,002	6,667	8,080	8,831	5,022
2,4-D, DIMETHYLAMINE SALT	399,046	454,658	468,771	428,874	422,673	355,318	426,211	399,644	425,542	512,828	470,635
2,4-D, DODECYLAMINE SALT	5	16	8	58	75	730	0	257	322	0	0
2,4-D, HEPTYLAMINE SALT	0	86	<1	0	0	46	0	0	<1	0	0
2,4-D, ISOOCTYL ESTER	1,212	13,466	7,822	60,356	46,603	17,387	6,914	15,828	12,343	12,366	10,039
2,4-D, ISOPROPYL ESTER	4,508	5,077	5,090	6,543	7,510	6,879	8,260	6,618	7,843	8,322	9,066
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	672	37	35	0	3	7	11	0	0	0	0
2,4-D, OCTYL ESTER	0	15	0	0	0	0	0	0	0	0	0
2,4-D, PROPYL ESTER	2,326	2,032	1,774	1,575	999	1,822	783	391	634	326	472
2,4-D, TETRADECYLAMINE SALT	1	4	2	13	17	170	0	60	75	0	0
2,4-D, TRIETHYLAMINE SALT	121,241	105,656	93,876	34,610	5,688	2,344	1,038	634	426	435	386
2,4-D, TRIISOPROPYLAMINE SALT	24	6	2	3	5	6	0	5	9	6	0
ACROLEIN	336,993	362,773	322,578	341,245	264,207	328,238	290,180	233,928	283,541	272,733	211,014
ALUMINUM PHOSPHIDE	86,525	80,577	103,858	89,198	67,804	123,419	119,545	100,020	169,224	119,500	131,230
ARSENIC ACID	27,571	37,206	53,777	59,835	52,558	48,029	11,906	12,023	4,976	318	223
ARSENIC PENTOXIDE	86,445	83,814	205,089	64,372	50,899	245,238	91,267	259,386	194,650	165,709	12,705
ARSENIC TRIOXIDE	<1	<1	<1	<1	1	1	<1	<1	<1	<1	<1
CAPTAN	608,658	734,314	918,588	799,878	1,559,136	965,922	642,757	399,263	392,205	499,973	370,418

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
CAPTAN, OTHER RELATED	14,890	17,831	21,729	19,448	54,940	22,216	14,617	9,017	8,945	11,344	8,271
CARBARYL	820,787	835,811	809,794	753,801	426,893	387,145	365,174	287,802	256,057	205,080	240,071
CHLORINE	750,653	2,815,119	330,017	423,469	422,252	628,546	678,417	297,086	502,944	619,735	516,546
CHROMIC ACID	120,822	117,092	286,521	89,931	71,109	343,543	128,642	363,205	272,300	232,064	17,753
DAZOMET	3,026	5,875	12,851	13,305	12,217	12,409	10,486	44,299	45,020	44,798	58,492
DDVP	4,798	6,063	13,097	13,636	13,998	12,325	12,718	12,837	8,524	3,437	3,807
ETHYLENE OXIDE	3	0	0	0	31	2	6	3	0	0	0
FORMALDEHYDE	11,864	153,519	334,548	403,824	305,297	111,714	55,300	28,612	14,035	18,690	111,151
HYDROGEN CHLORIDE	206	224	1,938	129	762	11,067	3,316	4,276	4,256	3,222	2,510
LINDANE	5,281	4,507	4,576	5,388	6,293	4,842	4,738	2,388	1,633	908	775
MAGNESIUM PHOSPHIDE	1,892	2,703	2,163	2,362	4,132	3,540	3,541	2,492	4,811	2,844	2,621
MANCOZEB	464,924	659,240	567,866	526,364	987,270	630,968	611,498	430,604	396,672	538,033	379,299
MANEB	912,903	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
META-CRESOL	2	2	3	6	8	11	14	1	1	1	2
METAM-SODIUM	11,122,361	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
METHANOL	100	27	0	0	0	3	<1	0	0	0	0
METHOXYCHLOR	692	1,049	484	358	566	16	26	41	144	3	1
METHOXYCHLOR, OTHER RELATED	90	139	62	44	11	<1	0	<1	0	0	<1
METHYL BROMIDE	16,607,324	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
METHYL ISOTHIOCYANATE	2,219	123	0	353	220	616	3,323	2,871	3,512	547	1,357
METHYL PARATHION	129,155	140,469	130,614	153,187	158,228	157,594	75,169	59,620	53,644	73,337	71,525
NAPHTHALENE	1	<1	0	1	333	<1	0	0	<1	23	0
PARA-DICHLOROBENZENE	3	2	4	3	219	86	4	11	1	25	10
PARATHION	6,104	13,642	14,050	5,187	5,766	4,041	3,581	2,589	3,205	621	240
PCNB	91,601	109,755	83,087	89,548	88,036	67,424	62,224	50,341	43,387	38,821	34,176
PCP, OTHER RELATED	5	<1	<1	1	2	11	54	2	2	<1	<1
PCP, SODIUM SALT	0	0	0	0	2	0	0	<1	0	0	0
PCP, SODIUM SALT, OTHER RELATED	0	0	0	0	0	0	0	0	0	0	0
PENTACHLOROPHENOL	40	3	3	8	33	92	466	14	17	3	2
PHENOL	296	300	25	8	44	12	20	30	0	<1	9
PHOSPHINE	0	0	0	0	0	0	0	44	901	1,141	1,664

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
PHOSPHORUS	29	34	58	14	12	9	22	3	1	1	1
POTASSIUM N-METHYLDITHIOCARBAMATE	0	0	0	0	9,143	0	105,364	137,098	449,804	581,840	851,181
POTASSIUM PERMANGANATE	0	0	0	0	243	0	0	0	0	0	0
PROPOXUR	2,667	3,296	1,341	1,760	1,604	1,735	2,141	611	449	304	223
PROPYLENE OXIDE	41,815	131,593	224,495	198,559	198,595	172,556	118,381	99,727	99,674	99,396	151,484
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	892,441	866,726	760,809	626,684	440,382	345,842	396,827	257,062	190,149	233,640	179,690
SODIUM CYANIDE	1,754	1,347	1,338	2,197	3,280	1,098	2,178	2,437	2,542	2,808	2,865
SODIUM DICHROMATE	0	0	180,478	182,185	122,647	32,699	122	329	633	217	0
SODIUM TETRATHIOCARBONATE	63,620	226,590	543,229	799,092	898,145	688,701	596,028	375,487	352,342	212,308	259,542
TRIFLURALIN	1,261,342	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
XYLENE	29,001	17,944	12,619	8,511	5,366	4,847	4,292	9,544	2,680	4,360	2,109
ZINC PHOSPHIDE	2,933	1,610	1,217	2,326	1,200	5,447	1,607	1,120	980	1,252	1,924
TOTAL	35,170,769	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

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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
1,3-DICHLOROPROPENE	33	4,174	17,223	22,193	27,059	29,430	33,101	30,817	42,064	48,944	56,618
2,4-D	156,563	151,453	137,230	50,709	11,649	7,791	5,054	3,952	2,295	2,562	3,577
2,4-D, 2-ETHYLHEXYL ESTER	65	385	160	729	6,867	7,624	7,833	6,919	9,906	22,426	20,362
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	26,138	22,298	21,872	20,055	22,117	11,843	5,711	359	264	630	1,475
2,4-D, BUTOXYETHANOL ESTER	46,343	29,933	35,599	13,504	13,798	7,198	7,013	5,633	2,565	2,539	4,035
2,4-D, BUTOXYPROPYL ESTER	100	5	2	51	105	37	5	9	0	0	0
2,4-D, BUTYL ESTER	0	0	0	0	307	37	24	1	101	0	0
2,4-D, DIETHANOLAMINE SALT	933	4,683	8,721	88,149	58,239	23,884	49,357	27,705	36,290	39,046	22,729
2,4-D, DIMETHYLAMINE SALT	474,599	524,146	540,728	527,870	477,967	411,858	495,513	475,796	491,048	595,257	553,037
2,4-D, DODECYLAMINE SALT	0	0	0	76	82	1,481	0	262	276	0	0
2,4-D, HEPTYLAMINE SALT	0	18	<1	0	0	29	0	0	0	0	0
2,4-D, ISOOCTYL ESTER	379	3,497	5,163	35,045	29,179	14,449	3,970	16,375	6,925	9,476	7,502
2,4-D, ISOPROPYL ESTER	63,244	72,878	69,081	87,492	101,141	100,837	103,938	88,849	108,908	116,859	117,870
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	449	36	26	0	2	3	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	28,812	22,655	23,846	21,479	14,356	15,542	11,278	5,200	7,468	5,509	8,680
2,4-D, TETRADECYLAMINE SALT	0	0	0	76	82	1,481	0	262	276	0	0
2,4-D, TRIETHYLAMINE SALT	152,474	146,454	131,679	46,600	7,381	2,638	1,311	1,257	688	1,035	677
2,4-D, TRIISOPROPYLAMINE SALT	0	0	0	0	0	0	0	0	0	0	0
ACROLEIN	888	3,190	2,462	1,514	292	3,981	873	1,409	2,206	642	575
ALUMINUM PHOSPHIDE	120,397	92,977	80,217	66,017	74,441	1,034,732	1,271,629	67,422	70,176	73,864	74,762
ARSENIC ACID	0	0	0	0	0	0	0	0	0	0	0
ARSENIC PENTOXIDE	660	0	0	0	0	0	709,893	56	0	0	48
ARSENIC TRIOXIDE	0	0	0	0	0	0	0	0	1	<1	0
CAPTAN	244,164	295,860	381,989	347,631	602,684	404,731	309,768	215,969	213,438	271,140	211,028
CAPTAN, OTHER RELATED	244,097	295,831	381,989	347,235	602,585	404,511	309,116	215,958	213,388	270,968	209,571

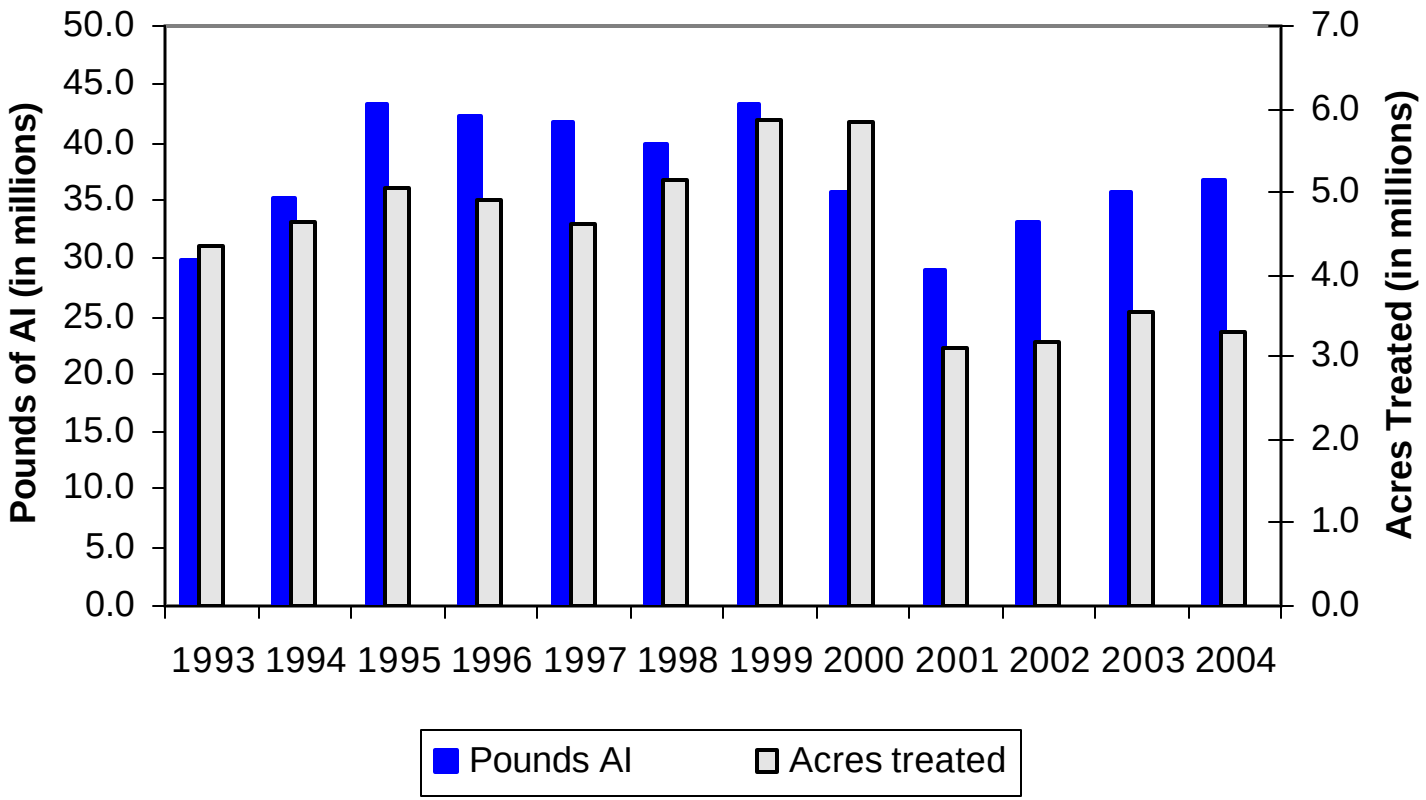
***Table 7B** (cont.). The reported cumulative acres treated in California with pesticides on DPR's toxic air contaminants list.*

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
CARBARYL	291,147	305,452	312,058	292,721	197,664	216,991	196,264	147,612	106,590	97,811	103,261
CHLORINE	0	290	0	1,005	1,329	46,611	37,220	95	150	650	2,137
CHROMIC ACID	660	0	0	0	0	0	709,893	56	0	0	0
DAZOMET	59	384	863	1,099	3,589	243	222	224	136	326	298
DDVP	1,888	1,887	1,499	2,596	3,692	2,180	2,336	3,954	4,327	2,576	1,637
ETHYLENE OXIDE	0	0	0	0	194	31	41	0	0	0	0
FORMALDEHYDE	15	137	234	12	126	123	47	53	33	18	23
HYDROGEN CHLORIDE	1	0	1	0	16	0	0	27	590	273	1
LINDANE	22,984	19,380	25,352	36,573	32,650	20,930	14,628	13,832	8,010	8,828	9,437
MAGNESIUM PHOSPHIDE	0	23	19	26	184	616,017	46	373	7	167	1
MANCOZEB	273,836	405,494	351,801	284,134	682,979	387,300	363,260	228,275	197,055	276,096	194,219
MANEB	512,009	652,122	731,079	624,123	942,083	629,897	611,717	535,105	554,787	659,893	601,360
META-CRESOL	930	1,279	1,309	3,488	1,407	657	3,142	517	267	244	288
METAM-SODIUM	183,625	199,457	215,899	198,395	154,309	186,300	146,847	125,263	141,357	142,396	128,427
METHANOL	0	0	0	0	0	0	14	0	0	0	0
METHOXYCHLOR	220	30	19	131	194	140	197	88	24	0	44
METHOXYCHLOR, OTHER RELATED	70	5	9	52	5	0	0	0	0	0	<1
METHYL BROMIDE	106,694	107,933	96,507	103,068	90,107	102,125	75,741	60,892	53,100	55,251	57,175
METHYL ISOTHIOCYANATE	0	0	0	0	47	100	0	0	0	0	0
METHYL PARATHION	137,691	129,976	125,729	125,638	128,675	119,315	43,773	39,449	37,448	51,192	48,640
NAPHTHALENE	0	0	0	0	0	0	0	0	20	0	0
PARA-DICHLOROBENZENE	0	0	0	0	10	0	0	0	0	0	0
PARATHION	3,404	6,688	5,099	2,071	2,592	1,976	4,025	2,977	7,026	1,016	392
PCNB	55,371	53,079	44,187	29,169	39,090	28,324	28,628	25,832	9,533	7,759	3,817
PCP, OTHER RELATED	2	<1	15	4	15	0	59	38	0	0	20
PCP, SODIUM SALT	0	0	0	0	20	0	0	0	0	0	0
PCP, SODIUM SALT, OTHER RELATED	0	0	0	0	0	0	0	0	0	0	0
PENTACHLOROPHENOL	2	<1	15	4	190	0	59	38	0	0	20
PHENOL	6,126	7,947	718	37	275	459	5	501	0	25	310
PHOSPHINE	0	0	0	0	0	0	0	0	0	0	349
PHOSPHORUS	3,435	1,908	69	790	965	5,701	2,847	252	0	0	0
POTASSIUM N-METHYLDITHIOCARBAMATE	0	0	0	21	50	0	534	2,321	9,073	12,887	10,229

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
POTASSIUM PERMANGANATE	0	0	0	0	20	0	0	0	0	0	0
PROPOXUR	14	5	9	73	45	39	26	4	23	1	7
PROPYLENE OXIDE	0	0	0	<1	0	573	0	0	<1	0	22
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	615,978	604,586	531,052	437,505	305,306	245,470	282,844	187,153	129,570	158,604	133,535
SODIUM CYANIDE	82,520	6,040	3,020	84,800	53,285	0	0	0	0	0	0
SODIUM DICHROMATE	0	0	0	0	0	0	0	0	0	0	0
SODIUM TETRATHIOCARBONATE	3,706	12,997	27,736	35,473	34,488	24,947	21,002	13,574	11,559	6,832	8,497
TRIFLURALIN	1,160,072	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
XYLENE	28,673	28,870	24,221	13,568	11,327	3,325	6,208	9,665	4,533	7,512	3,375
ZINC PHOSPHIDE	27,654	16,101	22,801	26,756	18,833	38,101	16,349	11,069	7,049	8,387	14,150
TOTAL	4,656,488	5,042,019	4,892,104	4,591,003	5,142,630	5,870,168	5,842,438	3,111,086	3,173,973	3,540,993	3,290,356

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 OIL PESTICIDES

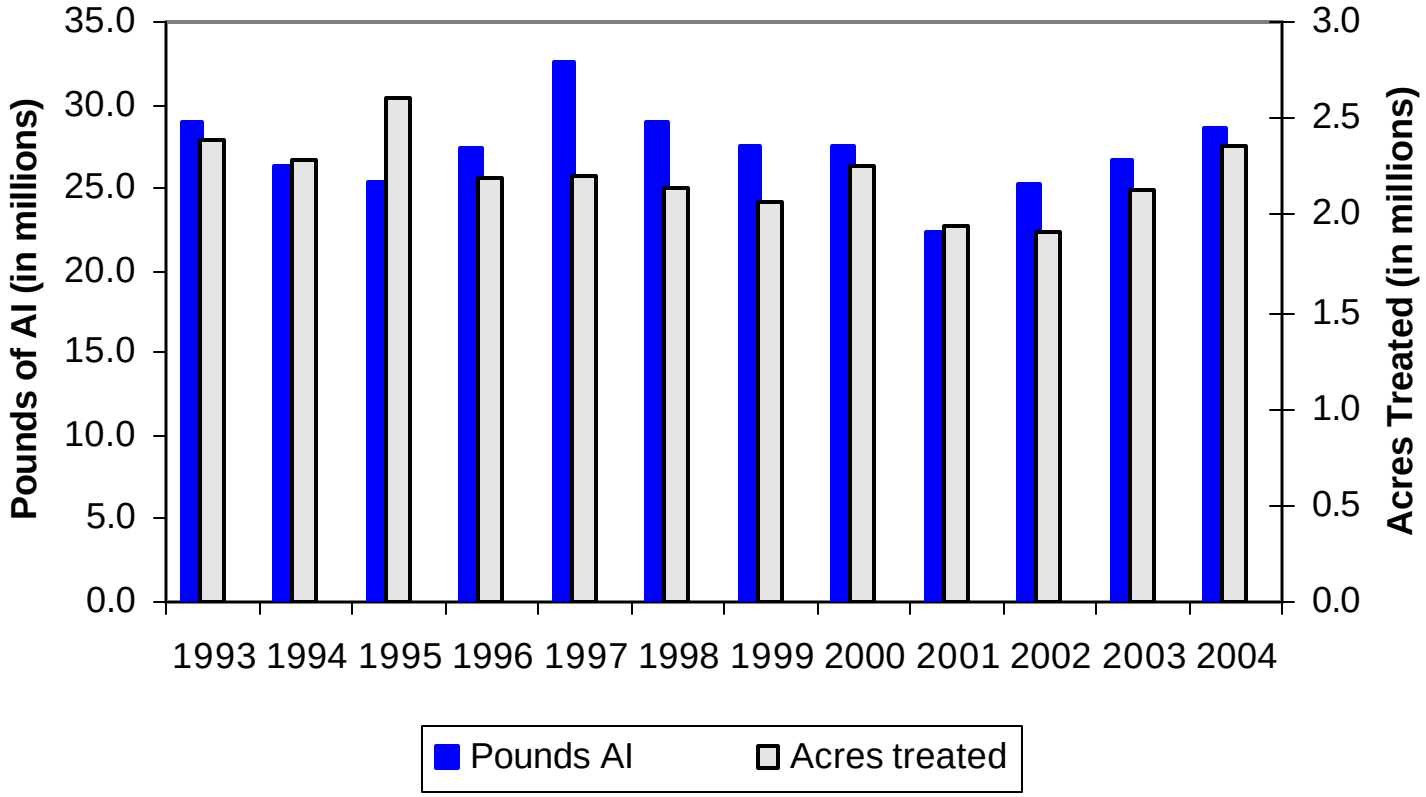
Table 8A. *The reported pounds of oil pesticides. As a broad group, oil pesticides and other petroleum distillates are on U.S. EPA's list of B2 carcinogens or the State's Proposition 65 list of chemicals "known to cause cancer." However, these classifications do not distinguish among oil pesticides that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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
COAL TAR HYDROCARBONS	0	0	0	0	0	0	0	50	<1	0	0
HYDROTREATED PARAFFINIC SOLVENT	0	0	0	0	0	0	0	0	0	284,236	320,019
ISOPARAFFINIC HYDROCARBONS	8	10	5	2	35	8	13	1	1,928	23,782	30,095
KEROSENE	152,200	145,743	120,700	101,293	90,108	70,398	84,562	48,304	18,404	12,407	9,585
MINERAL OIL	3,444,484	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
NAPHTHA, HEAVY AROMATIC	27	26	143	83	0	0	0	29	0	2	53
PETROLEUM DERIVATIVE RESIN	551	4	94	15	6	1	3	1	<1	1	1
PETROLEUM DISTILLATES	2,279,717	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
PETROLEUM DISTILLATES, ALIPHATIC	0	0	0	0	0	0	<1	7	49,237	15,163	30,638
PETROLEUM DISTILLATES, AROMATIC	64,526	31,535	14,630	13,961	35,085	9,925	10,400	2,851	6,202	2,916	5,506
PETROLEUM DISTILLATES, REFINED	63,524	45,967	38,396	45,094	60,337	114,329	927,949	842,758	286,978	371,482	1,023,896
PETROLEUM HYDROCARBONS	183,214	234,001	266,895	210,042	236,590	121,783	143,090	219,545	216,917	985	642
PETROLEUM NAPHTHENIC OILS	320	0	12	1	9	2	3	91	325	208	24
PETROLEUM OIL, PARAFFIN BASED	440,464	434,878	312,359	267,704	0	310,988	344,350	342,367	283,487	367,051	433,848
PETROLEUM OIL, UNCLASSIFIED	19,674,078	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
PETROLEUM SULFONATES	1	<1	4	1	<1	<1	1	<1	<1	0	0
TOTAL	26,303,115	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

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
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	0	306,243	327,022
ISOPARAFFINIC HYDROCARBONS	<1	0	0	0	0	0	0	0	4,490	56,120	67,795
KEROSENE	284,864	333,112	289,469	240,080	223,822	179,961	227,734	138,896	29,561	21,672	11,992
MINERAL OIL	130,688	144,413	190,550	191,954	615,564	163,976	157,520	169,885	199,089	286,423	407,021
NAPHTHA, HEAVY AROMATIC	0	0	0	0	0	0	0	11	0	0	0
PETROLEUM DERIVATIVE RESIN	1,321	3	191	50	13	1	0	0	0	0	0
PETROLEUM DISTILLATES	340,671	440,375	369,500	299,592	265,736	223,509	274,543	213,784	210,437	236,822	244,673
PETROLEUM DISTILLATES, ALIPHATIC	0	0	0	0	0	0	0	5,104	44,494	26,131	25,904
PETROLEUM DISTILLATES, AROMATIC	66,414	53,211	12,324	19,003	2,153	7,088	6,238	1,900	3,935	1,804	569
PETROLEUM DISTILLATES, REFINED	4,173	3,976	5,145	6,146	6,162	12,495	42,145	48,446	35,407	39,838	79,589
PETROLEUM HYDROCARBONS	191,965	248,347	193,257	200,989	276,950	237,043	258,740	289,094	273,322	2,869	108
PETROLEUM NAPHTHENIC OILS	540	0	73	0	50	37	0	5,119	13,241	11,314	2,484
PETROLEUM OIL, PARAFFIN BASED	664,715	680,590	464,508	443,059	0	470,204	461,939	445,342	416,483	488,928	555,670
PETROLEUM OIL, UNCLASSIFIED	603,690	703,859	663,575	811,902	753,904	775,828	817,752	631,471	703,820	667,064	653,593
PETROLEUM SULFONATES	0	<1	<1	<1	0	<1	10	0	0	0	0
TOTAL	2,288,491	2,607,726	2,188,420	2,212,690	2,144,304	2,070,045	2,246,598	1,937,975	1,914,147	2,124,920	2,369,478

Figure 6. *Use trends of oil pesticides. As a broad group, oil pesticides and other petroleum distillates are on U.S. EPA's list of B2 carcinogens or the State's Proposition 65 list of chemicals "known to cause cancer." However, these classifications do not distinguish among oil pesticides that may not qualify as carcinogenic due to their degree of refinement. Many such oil pesticides also serve as alternatives to high-toxicity chemicals. For this reason, oil pesticide data was classified separately in this report. Reported pounds of active ingredient (AI) applied 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 9A. *The reported pounds of reduced-risk pesticides applied in California. These active ingredients are contained in pesticide products that have been given reduced-risk status by U.S. EPA. Use includes both agricultural and 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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	0	<1	<1	<1	<1
ACETAMIPRID	0	0	0	0	0	0	0	0	6,434	26,628	34,717
ACIBENZOLAR-S-METHYL	0	0	0	0	0	0	0	230	1,157	1,159	714
AZOXYSTROBIN	0	0	0	23,851	69,232	95,723	114,968	85,600	95,827	97,516	87,275
BIFENAZATE	0	0	0	0	0	0	92	523	24,719	42,866	60,594
BISPYRIBAC-SODIUM	0	0	0	0	0	0	0	0	2,378	2,219	3,242
BOSCALID	0	0	0	0	0	0	0	0	0	59	62,149
BUPROFEZIN	0	0	0	6,987	8,459	22,244	678	3,439	22,302	33,510	43,055
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	92	184	22,994	1,032	723	638	436	543	6	0	0
CARFENTRAZONE-ETHYL	0	0	0	0	3,076	2,730	0	492	2,128	14,196	14,315
CINNAMALDEHYDE	0	0	0	<1	<1	6,764	10,332	4,704	806	238	326
CORN GLUTEN MEAL	0	0	0	0	0	2,490	4,590	2,744	1,294	8	18
CYPRODINIL	0	0	0	0	48,417	56,268	98,773	81,216	99,483	121,341	108,068
FENHEXAMID	0	0	0	0	0	12,386	36,240	39,583	50,073	64,535	53,890
FIPRONIL	0	0	0	<1	1	2	662	7,856	15,017	32,756	49,950
FLUDIOXONIL	0	0	0	0	551	349	568	974	5,021	7,369	6,504
FORCHLORFENURON	0	0	0	0	0	0	0	43	35	139	5
HEXAFLUMURON	0	<1	<1	<1	2	8	8	12	93	21	5
IMAZAMOX, AMMONIUM SALT	0	0	0	0	0	0	0	0	1,490	2,668	3,046
INDOXACARB	0	0	0	0	0	0	3,535	29,016	27,098	70,058	36,930
IRON PHOSPHATE	0	0	0	0	66	187	344	617	545	855	1,255
MEFENOXAM	0	0	43	29,078	59,960	55,942	60,426	49,967	54,562	60,964	65,450
METHOXYFENOZIDE	0	0	0	0	0	0	0	0	0	861	74,915
METHYL ANTHRANILATE	0	0	6	184	49	57	50	37	85	34	534
NOVALURON	0	0	0	0	0	0	0	0	2	24	40
OIL OF PEPPERMINT	0	0	0	0	0	0	0	<1	0	<1	<1
OXYPURINOL	0	0	0	0	0	0	<1	<1	0	0	0
POTASSIUM BICARBONATE	0	0	0	28	65,909	92,990	130,462	121,804	179,676	283,851	159,764
PROHEXADIONE CALCIUM	0	0	0	0	0	0	0	46	52	153	185

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
PYMETROZINE	0	0	0	0	0	18	829	1,284	1,420	2,226	5,250
PYRACLOSTROBIN	0	0	0	0	0	0	0	0	0	23,855	55,892
PYRIPROXYFEN	0	0	0	3,220	6,072	3,096	14,040	7,663	9,782	10,796	13,363
SODIUM BICARBONATE	0	0	0	0	0	5	22	230	2,063	0	126
SPINOSAD	0	0	0	10,146	29,717	44,573	55,443	51,071	53,574	61,613	65,984
TEBUFENOZIDE	0	7,955	3,463	5,300	9,178	8,815	62,310	65,724	65,094	93,057	21,087
THIAMETHOXAM	0	0	0	0	0	0	0	0	10,897	10,187	10,070
TRIFLOXYSTROBIN	0	0	0	0	0	0	45,938	12,303	18,321	21,234	16,629
XANTHINE	0	0	0	0	0	0	<1	<1	0	0	0
TOTAL	92	8,138	26,506	79,825	301,413	405,284	640,744	567,721	751,434	1,086,997	1,055,345

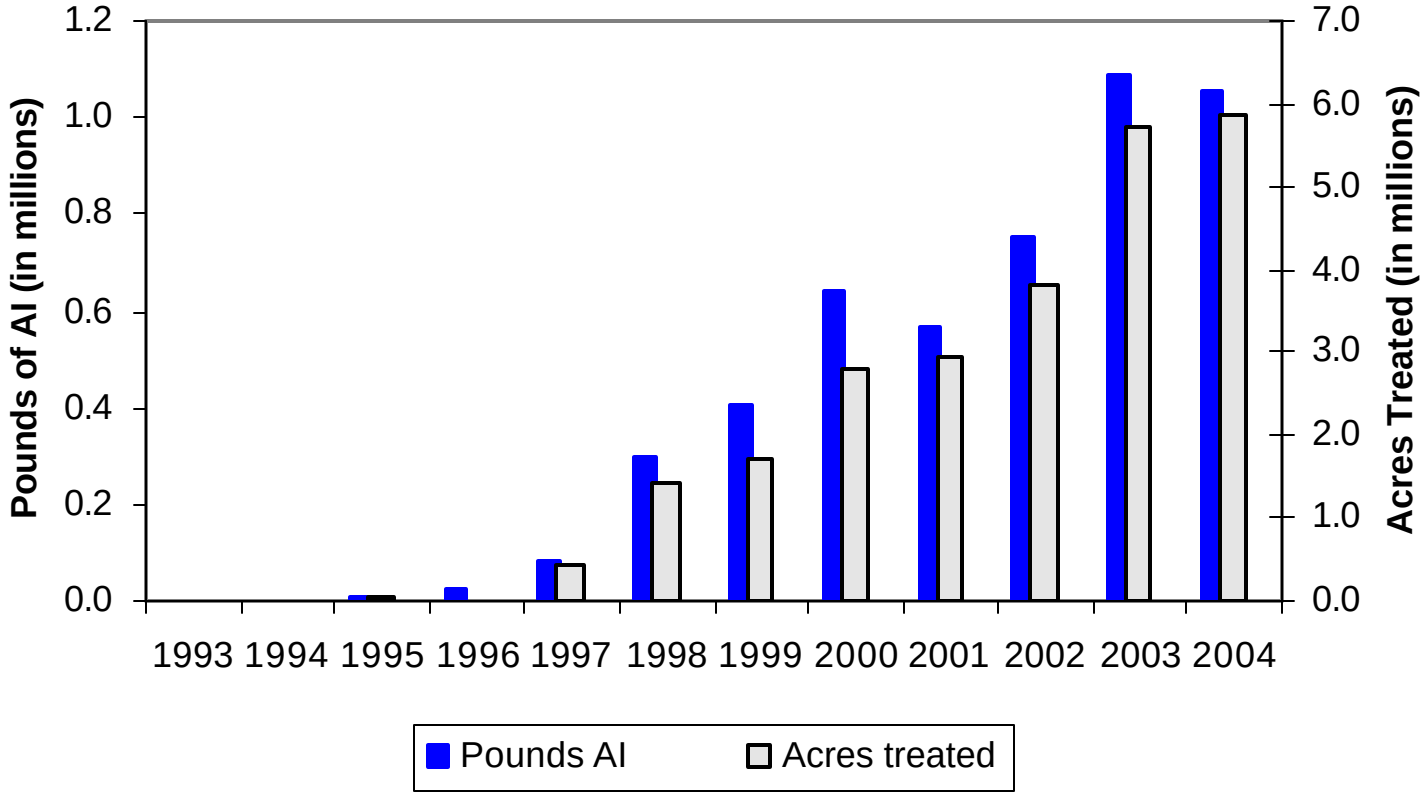
Table 9B. *The reported cumulative acres treated in California with each reduced-risk pesticide. These active ingredients are contained in pesticide products that have been given reduced-risk status by U.S. EPA. Use includes primarily agricultural applications. Zero values in early years likely indicate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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	0	3	<1	9	4
ACETAMIPRID	0	0	0	0	0	0	0	0	87,041	423,398	554,758
ACIBENZOLAR-S-METHYL	0	0	0	0	0	0	0	8,266	39,749	38,316	25,414
AZOXYSTROBIN	0	0	0	28,421	340,507	449,776	581,810	444,032	511,046	690,373	518,422
BIFENAZATE	0	0	0	0	0	0	249	2,173	58,876	97,369	136,234
BISPYRIBAC-SODIUM	0	0	0	0	0	0	0	0	80,499	70,514	94,653
BOSCALID	0	0	0	0	0	0	0	0	0	163	330,761
BUPROFEZIN	0	0	0	18,623	8,382	15,801	1,966	10,012	32,716	61,238	91,529
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	61	113	235	328	83	77	197	484	5	0	0
CARFENTRAZONE-ETHYL	0	0	0	0	38,578	17,800	0	7,027	16,440	167,610	357,461
CINNAMALDEHYDE	0	0	0	<1	<1	2,418	4,136	1,534	295	105	137
CORN GLUTEN MEAL	0	0	0	0	0	0	0	7	3	0	0
CYPRODINIL	0	0	0	0	122,772	186,536	314,850	282,736	346,342	412,877	401,141
FENHEXAMID	0	0	0	0	0	18,455	57,100	70,069	84,525	113,987	92,304
FIPRONIL	0	0	0	0	0	0	0	1	1	1	25
FLUDIOXONIL	0	0	0	0	0	1,102	343	431	21,654	29,962	28,372
FORCHLORFENURON	0	0	0	0	0	0	0	786	882	1,455	80
HEXAFLUMURON	0	0	0	0	0	0	0	1	0	2	0
IMAZAMOX, AMMONIUM SALT	0	0	0	0	0	0	0	0	34,700	60,827	72,851
INDOXACARB	0	0	0	0	0	0	33,833	390,579	365,901	900,278	493,004
IRON PHOSPHATE	0	0	0	0	205	470	852	1,036	1,929	1,253	2,148
MEFENOXAM	0	0	40	153,858	360,994	335,708	406,191	273,020	283,752	308,528	311,751
METHOXYFENOZIDE	0	0	0	0	0	0	0	0	0	3,239	387,470
METHYL ANTHRANILATE	0	0	0	0	0	0	0	0	81	56	1,458
NOVALURON	0	0	0	0	0	0	0	0	34	319	508
OIL OF PEPPERMINT	0	0	0	0	0	0	0	0	0	0	0
OXYPURINOL	0	0	0	0	0	0	0	0	0	0	0
POTASSIUM BICARBONATE	0	0	0	11	34,010	52,110	60,330	52,654	73,894	106,955	64,957
PROHEXADIONE CALCIUM	0	0	0	0	0	0	0	156	341	852	943

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
PYMETROZINE	0	0	0	0	0	98	4,520	10,421	10,859	17,641	55,057
PYRACLOSTROBIN	0	0	0	0	0	0	0	0	0	156,150	495,107
PYRIPROXYFEN	0	0	0	60,164	64,648	35,307	72,934	100,297	142,040	197,811	234,152
SODIUM BICARBONATE	0	0	0	0	0	8	0	0	0	0	100
SPINOSAD	0	0	0	128,313	384,192	541,190	680,424	694,687	731,544	806,260	858,714
TEBUFENOZIDE	0	32,418	14,449	28,620	53,705	52,379	387,464	399,966	348,320	523,303	125,362
THIAMETHOXAM	0	0	0	0	0	0	0	0	255,350	270,843	221,882
TRIFLOXYSTROBIN	0	0	0	0	0	0	198,588	201,521	278,530	312,257	255,432
XANTHINE	0	0	0	0	0	0	0	0	0	0	0
TOTAL	61	32,531	14,724	418,337	1,408,077	1,709,237	2,805,785	2,951,775	3,791,152	5,747,973	5,876,442

Figure 7. *Use trends of reduced-risk pesticides. These active ingredients are contained in pesticide products that have been given reduced-risk status by U.S. EPA. Reported pounds of active ingredient (AI) applied 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 10A. *The reported pounds of biopesticides applied in California. Biopesticides include microorganisms and naturally occurring compounds, or compounds essentially identical to naturally occurring compounds that are not toxic to the target pest (such as pheromones). Use includes both agricultural and 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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
(E)-4-TRIDECEN-1-YL-ACETATE	3	12	140	76	65	67	263	182	247	254	131
(E)-5-DECENOL	0	12	71	737	176	246	5	2	2	295	5
(E)-5-DECENYL ACETATE	0	58	339	3,508	844	1,183	26	9	12	889	23
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	0	<1	0	0	<1	0	<1	0	0	0	<1
(S)-KINOPRENE	11	18	137	121	1,274	357	245	311	326	417	358
(Z)-11-HEXADECEN-1-YL ACETATE	0	0	0	0	0	0	0	0	35	10	10
(Z)-11-HEXADECENAL	0	0	0	0	0	0	0	0	35	10	10
(Z)-4-TRIDECEN-1-YL-ACETATE	<1	<1	4	2	2	2	9	6	8	8	4
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	3	29	2	1	46	229	3	13	2	3	0
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	3	2	2	1	46	242	3	<1	3	3	0
1-DECANOL	1	1	1	<1	<1	<1	<1	<1	0	0	0
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	0	<1	<1	<1	<1
1-NAPHTHALENEACETAMIDE	72	54	99	115	283	333	217	213	88	119	113
ACETIC ACID	<1	0	0	0	0	0	0	0	0	<1	<1
AGROBACTERIUM RADIOBACTER	4	6	14	28	20	7	2	1	4	3	2
AGROBACTERIUM RADIOBACTER, STRAIN K1026	0	0	0	0	0	0	<1	<1	1	<1	<1
ALLYL ISOTHIOCYANATE	0	0	0	<1	0	0	<1	<1	<1	<1	<1
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	0	0	0	0	0	1	<1	1	1	0	0
AMPELOMYCES QUISQUALIS	0	<1	3	9	40	4	4	2	<1	<1	<1
AZADIRACHTIN	71	558	812	840	653	16,764	1,234	1,536	1,483	1,366	2,915
BACILLUS PUMILUS, STRAIN QST 2808	0	0	0	0	0	0	0	0	0	<1	2
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	0	0	0	1,298	4,886	2,274	2,746	7,941	4,667	10,122	14,187
BACILLUS SUBTILIS GB03	0	0	0	<1	<1	<1	<1	1	4	5	7
BACILLUS THURINGIENSIS (BERLINER)	476	1,562	520	177	751	24	76	115	16	11	12
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	1,936	5,115	6,520	7,406	4,273	3,017	4,419	3,953	3,972	5,024	4,088
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	4,935	8,050	10,145	14,210	10,854	10,427	9,065	5,540	5,881	7,548	3,014
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	4,619	6,827	4,059	4,423	12,963	5,038	88,039	24,795	9,778	17,335	13,725

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0	0	0	0	0	0	1,562	1,510	4,962	5,754	3,510
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	39,667	39,550	25,890	29,825	20,535	14,154	13,145	30,166	2,667	6,162	3,916
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	2,714	3,391	3,056	1,448	4,548	1,360	1,810	738	1,228	66	21
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	7,042	7,466	3,468	2,752	1,633	213	139	58	19	39	2
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	6,416	8,643	8,689	11,676	9,603	8,730	9,931	12,583	13,391	12,879	14,636
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	10	1	3	26	8	34	18	8	1	2	1
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	0	0	0	0	6	1	33	79	164	130	10
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	0	0	257	15,619	12,522	12,831	16,679	8,749	681	1,503	344
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	0	0	0	0	0	0	<1	<1	0	<1	0
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	0	0	0	0	0	0	6,482	14,734	439	1,527	930
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	0	0	0	0	0	0	0	0	0	21,956	27,075
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0	0	0	0	0	3	158	498	1,295	562	347
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	0	0	0	0	0	0	0	0	9,485	29,326	23,001
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0	0	0	0	0	0	0	0	47	538	42,329
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0	0	<1	57	20,771	21,652	21,081	16,917	24,388	38,698	4,743
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	0	0	3,663	29,895	12,634	8,048	7,146	2,211	258	54	5
BEAUVERIA BASSIANA STRAIN GHA	0	0	1	573	1,243	914	913	678	1,032	715	863
CANDIDA OLEOPHILA ISOLATE I-182	0	0	0	305	103	55	0	0	0	0	0
CANOLA OIL	0	0	0	0	0	0	1	5	<1	1	4
CAPSICUM OLEORESIN	220	19	46	2	17	104	3	73	4	5	49

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
CASTOR OIL	4	<1	1	40	174	24	557	297	504	1,281	363
CINNAMALDEHYDE	0	0	0	<1	<1	6,764	10,332	4,704	806	238	326
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0	0	3,196	13,792	55,005	94,569	111,246	83,800	73,345	60,429	84,880
CODLING MOTH GRANULOSIS VIRUS	0	321	0	0	0	0	0	0	0	0	0
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	0	0	0	0	0	0	0	0	103	182	198
CYTOKININ	0	<1	0	0	<1	0	<1	<1	0	<1	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	214	1,067	253	431	220	21,029	6,278	6,390	5,126	1,807	1,113
E-11-TETRADECEN-1-YL ACETATE	0	0	0	3	2	548	397	65	122	131	91
E-8-DODECENYL ACETATE	25	38	27	46	57	66	92	73	59	113	122
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	14,341	14,535	30,809	43,815	35,129	28,435	17,904	6,913	3,174	445	114
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS	0	7	13	0	34	1	6	1	6	0	2
ESSENTIAL OILS	1	<1	0	<1	11	<1	<1	<1	<1	<1	1
ETHYLENE	0	0	0	0	1	5,073	6	6	3	24	32
EUGENOL	0	<1	0	0	3	0	<1	0	0	0	3
FARNESOL	28	39	53	38	30	36	37	15	10	9	7
GAMMA AMINOBUTYRIC ACID	0	0	0	0	0	0	0	23	3,100	6,077	8,402
GARLIC	2,130	2,549	5,108	8,983	10,203	7,113	899	1,490	684	295	174
GERMAN COCKROACH PHEROMONE	0	0	0	0	0	0	0	0	<1	<1	<1
GIBBERELLINS	30,209	21,037	21,249	23,403	23,085	20,363	21,169	19,743	25,363	20,891	20,350
GIBBERELLINS, POTASSIUM SALT	3	9	<1	1	1	15	<1	1	<1	<1	1
GLIOCLADIUM VIRENS GL-21 (SPORES)	0	15	144	156	104	86	60	314	110	48	30
GLUTAMIC ACID	0	0	0	0	0	0	0	23	3,100	6,077	8,402
HYDROGEN PEROXIDE	0	0	0	0	1	15	82	1,754	2,705	2,595	2,795
HYDROPRENE	681	5,476	1,131	9,305	1,486	1,609	1,700	1,380	1,656	1,035	1,309
IBA	5	8	16	14	38	9	12	18	16	12	19
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	87	151	<1	134	859	499	0	1	0	0	58
LAURYL ALCOHOL	120	580	85	207	111	7,287	486	302	249	243	295
LINALOOL	114	403	391	358	631	229	196	173	274	280	174

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	1	1	<1	3	37	15	18	15	22	<1	<1
METHOPRENE (POST 1997 SEE CHEM CODE 5026)	3,027	8,822	3,213	29,905	1,796	10,285	14,303	2,484	5,121	7,874	8,802
METHYL ANTHRANILATE	0	0	6	184	49	57	50	37	85	34	534
METHYL SALICYLATE	<1	0	0	0	0	0	0	<1	0	0	0
MUSCALURE	4	4	3	4	2	5	9	4	1	11	10
MYRISTYL ALCOHOL	25	117	18	42	22	1,502	99	62	51	49	60
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	0	0	0	1,097	8,496	18,824	20,869	45,917	36,280	47,037	39,789
NAA	99	41	18	21	238	14	24	10	6	5	9
NEROLIDOL	23	32	43	31	24	29	30	12	8	7	6
NITROGEN, LIQUIFIED	577,181	540,335	423,124	430,214	1,003,749	424,897	391,469	478,466	561,505	319,550	79,369
NONANOIC ACID	0	4,250	11,787	14,713	11,729	13,303	12,517	14,890	11,559	7,765	7,224
NONANOIC ACID, OTHER RELATED	0	224	620	774	617	700	659	784	608	409	380
NOSEMA LOCUSTAE SPORES	0	0	0	<1	<1	<1	<1	<1	<1	<1	<1
OIL OF ANISE	<1	0	0	0	0	0	0	<1	<1	<1	<1
OIL OF CEDARWOOD	0	0	0	0	0	0	0	0	0	0	0
OIL OF CITRONELLA	1	1	0	13	5	11	1	33	0	10	0
OIL OF LEMONGRASS	1	<1	0	0	0	0	0	0	0	2	0
OIL OF MUSTARD	<1	<1	0	0	0	0	0	0	0	0	0
OXYPURINOL	0	0	0	0	0	0	<1	<1	0	0	0
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0	0	0	0	0	0	0	5	0	0	0
PERFUME	0	0	0	0	<1	<1	<1	<1	<1	<1	<1
POLY-D-GLUCOSAMINE	0	0	0	0	0	0	0	0	0	0	<1
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	0	0	0	0	0	0	0	0	0	1	1
POTASSIUM BICARBONATE	0	0	0	28	65,909	92,990	130,462	121,804	179,676	283,851	159,764
PROPYLENE GLYCOL	44,863	54,137	61,455	60,421	67,530	54,281	63,627	58,293	60,369	50,440	44,213
PSEUDOMONAS FLUORESCENS, STRAIN A506	<1	206	3,044	3,639	3,660	2,173	103	1,102	1,361	1,972	841
PSEUDOMONAS SYRINGAE STRAIN ESC-11	0	0	0	0	34	0	0	0	<1	0	20
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	0	0	15	<1	<1	0	0	0	0	0	0
PUTRESCENT WHOLE EGG SOLIDS	234	19	7	15	19	136	112	140	168	186	110
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0	0	0	0	0	0	882	7,201	18,869	17,324	16,619

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
S-METHOPRENE	67	77	127	1,806	2,651	409	371	365	863	761	525
SODIUM BICARBONATE	0	0	0	0	0	5	22	230	2,063	0	126
SODIUM LAURYL SULFATE	86	21	9	6	14	8	2	9	<1	<1	3
SOYBEAN OIL	42,462	98,625	25,969	26,656	16,748	59,695	41,901	27,743	31,726	33,006	50,301
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	<1	21	1	2	5	2	7	2	1	1	<1
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0	0	65	39	60	121	125	116	55	35	37
XANTHINE	0	0	0	0	0	0	<1	<1	0	0	0
XANTHINE	0	0	0	0	0	0	<1	<1	0	0	0
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	0	0	0	0	0	0	0	0	<1	0	0
Z-11-TETRADECEN-1-YL ACETATE	0	0	0	<1	<1	85	61	9	18	19	14
Z-8-DODECENOL	4	6	4	7	10	12	16	13	11	20	22
Z-8-DODECENYL ACETATE	435	659	447	777	888	1,009	1,436	1,127	908	1,737	1,874
Z-9-TETRADECEN-1-OL	0	0	0	0	0	0	0	0	<1	0	0
TOTAL	784,673	835,208	660,394	796,255	1,432,274	982,651	1,036,089	1,021,989	1,118,476	1,037,658	700,310

Table 10B. *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	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
(E)-4-TRIDECEN-1-YL-ACETATE	70	706	5,428	3,574	2,886	3,132	12,571	9,159	11,739	10,902	5,555
(E)-5-DECENOL	0	725	1,434	2,187	1,414	1,034	784	1,316	1,206	1,360	809
(E)-5-DECENYL ACETATE	0	725	1,434	2,187	1,414	1,034	784	1,316	1,206	1,360	809
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	0	0	0	0	1	0	0	0	0	0	15
(S)-KINOPRENE	55	44	341	179	2,610	888	600	847	869	754	1,864
(Z)-11-HEXADECEN-1-YL ACETATE	0	0	0	0	0	0	0	0	1,053	476	365
(Z)-11-HEXADECENAL	0	0	0	0	0	0	0	0	1,053	476	365
(Z)-4-TRIDECEN-1-YL-ACETATE	70	706	5,428	3,574	2,886	3,132	12,571	9,159	11,739	10,902	5,555
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	588	5,535	2,295	279	82	148	171	128	87	38	0
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	588	2,120	2,295	279	82	148	171	128	87	38	0
1-DECANOL	0	0	0	0	0	0	0	0	0	0	0
1-METHYLCYCLOPROPENE	0	0	0	0	0	0	0	3	<1	9	4
1-NAPHTHALENEACETAMIDE	695	812	1,784	1,820	5,211	5,418	4,135	3,690	1,705	2,355	2,201
ACETIC ACID	23	0	0	0	0	0	0	0	0	734	290
AGROBACTERIUM RADIOBACTER	2,517	2,110	6,048	1,284	5,954	1,517	1,072	514	500	365	493
AGROBACTERIUM RADIOBACTER, STRAIN K1026	0	0	0	0	0	0	4	325	355	716	524
ALLYL ISOTHIOCYANATE	0	0	0	2	0	0	0	1	0	36	0
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	0	0	0	0	75	142	1	6	10	0	0
AMPELOMYCES QUISQUALIS	0	366	4,566	18,628	15,039	8,363	7,156	2,193	540	332	697
AZADIRACHTIN	5,630	51,215	76,386	70,086	64,239	103,078	71,362	73,876	92,133	79,478	64,488
BACILLUS PUMILUS, STRAIN QST 2808	0	0	0	0	0	0	0	0	0	1	4
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	0	0	0	104	84	39	0	0	0	0	0
BACILLUS SUBTILIS GB03	0	0	0	0	0	0	0	0	0	0	379
BACILLUS THURINGIENSIS (BERLINER)	18,412	12,305	7,377	6,109	4,437	301	533	644	535	2	441
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	42,378	108,867	137,786	146,197	82,473	60,262	74,282	71,531	73,888	90,285	63,498

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	46,069	68,505	84,793	109,951	86,430	85,564	65,923	41,378	45,129	54,037	24,160
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	1,761	738	3,357	4,289	5,242	3,221	2,434	1,964	4,907	14,525	11,189
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0	0	0	0	0	0	9,474	11,773	43,337	54,540	28,485
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	400,394	574,228	435,707	486,699	342,525	249,709	245,114	141,868	56,866	65,664	69,454
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	16,675	27,972	22,742	11,590	22,097	9,280	11,891	5,818	8,214	384	93
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	56,536	62,435	32,471	19,739	11,015	1,684	845	439	134	338	19
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	104,848	134,225	139,051	175,772	161,858	152,834	143,643	174,400	180,617	158,413	123,786
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	3	0	4	100	6	20	18	7	2	3	1
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	0	0	0	0	87	7	687	1,913	6,279	3,013	268
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	0	0	1,377	87,123	81,541	83,094	118,598	55,515	5,061	8,479	1,766
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	0	0	0	0	0	0	2	0	0	1	0
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	0	0	0	0	0	0	30,603	76,935	2,571	8,493	6,457
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	0	0	0	0	0	0	0	0	0	34,164	38,718
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0	0	0	0	0	32	1,561	4,718	10,656	4,989	3,465
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	0	0	0	0	0	0	0	0	5	1	3
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0	0	0	0	0	0	0	0	1,310	924	84,404
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0	0	24	2,718	202,653	217,136	199,377	170,574	138,223	124,389	44,550

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	0	0	6,387	43,741	23,196	14,779	14,698	4,622	546	111	7
BEAUVERIA BASSIANA STRAIN GHA	0	0	3	1,459	2,991	25,510	3,399	2,853	3,673	2,887	4,019
CANDIDA OLEOPHILA ISOLATE I-182	0	0	0	0	0	0	0	0	0	0	0
CANOLA OIL	0	0	0	0	0	0	2	2	2	2	<1
CAPSICUM OLEORESIN	1,055	1,048	582	443	2,762	1,799	261	254	149	318	379
CASTOR OIL	0	0	0	<1	0	<1	1	0	0	0	0
CINNAMALDEHYDE	0	0	0	<1	<1	2,418	4,136	1,534	295	105	137
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0	0	7,526	13,537	22,092	45,247	49,142	36,602	34,133	38,314	51,009
CODLING MOTH GRANULOSIS VIRUS	0	448	0	0	0	0	0	0	0	0	0
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	0	0	0	0	0	0	0	0	935	1,352	1,781
CYTOKININ	0	0	0	0	82	0	3	0	0	0	0
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	0	0	0	20	0	0	0	0	0	0	0
DIHYDRO-5-PENTYL-2(3H)-FURANONE	0	0	0	20	0	0	0	0	0	0	0
E,E-8,10-DODECADIEN-1-OL	3,001	3,880	3,811	3,696	4,300	4,514	10,407	10,381	11,841	21,217	17,383
E-11-TETRADECEN-1-YL ACETATE	0	0	0	13	2,171	54,460	38,834	14,063	16,870	10,335	8,836
E-8-DODECENYL ACETATE	4,539	3,870	6,045	9,932	11,791	23,549	22,721	33,383	33,602	39,198	41,752
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	34,056	35,755	69,222	96,678	83,238	59,905	32,372	15,188	7,525	1,160	143
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS	0	4	1	0	19	7	6	4	<1	0	1
ESSENTIAL OILS	10	0	0	0	0	0	6	268	0	0	1
ETHYLENE	0	0	0	0	0	2	0	0	0	0	7
EUGENOL	0	0	0	0	1	0	0	0	0	0	15
FARNESOL	15,121	17,721	22,113	16,837	12,543	43,212	25,673	8,495	6,584	5,451	4,294
GAMMA AMINOBUTYRIC ACID	0	0	0	0	0	0	0	320	43,652	87,153	117,477
GARLIC	4,763	3,976	6,586	24,333	12,403	7,376	4,725	2,407	2,756	828	259
GERMAN COCKROACH PHEROMONE	0	0	0	0	0	0	0	0	0	0	0
GIBBERELLINS	414,837	440,001	416,073	455,572	487,195	439,529	464,750	387,488	423,330	430,988	414,075
GIBBERELLINS, POTASSIUM SALT	479	903	101	184	70	1,429	8	188	22	59	170

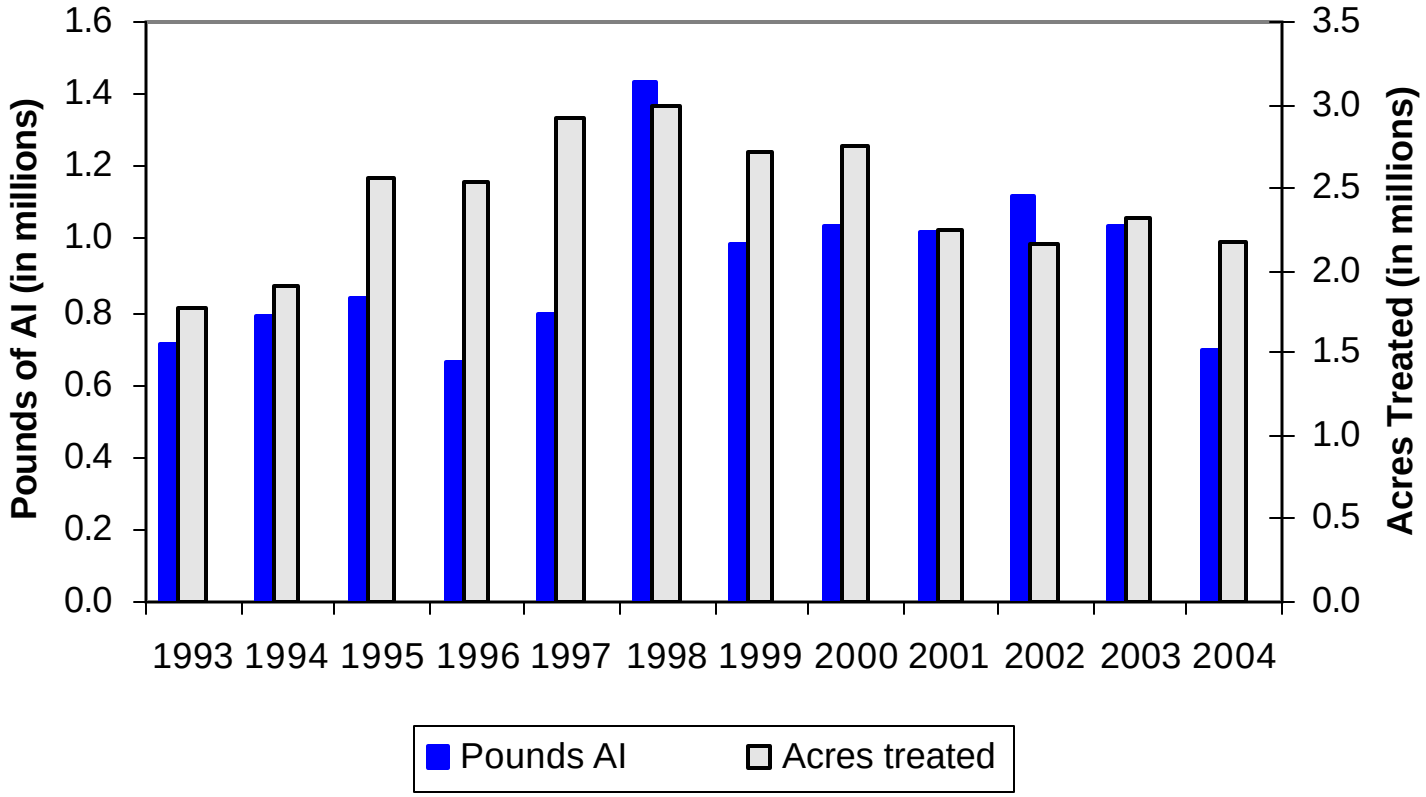
***Table 10B** (cont). The reported cumulative acres treated in California with each biopesticide.*

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
GLIOCLADIUM VIRENS GL-21 (SPORES)	0	1	21	14	29	12	8	768	6	0	0
GLUTAMIC ACID	0	0	0	0	0	0	0	320	43,652	87,153	117,477
HYDROGEN PEROXIDE	0	0	0	0	0	5	21	485	633	802	1,057
HYDROPRENE	0	0	0	0	1	1	<1	1	0	0	<1
IBA	187	139	104	410	1,319	1,236	266	124	244	232	1,566
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	0	0	<1	0	0	0	0	0	0	0	24
LAURYL ALCOHOL	2,807	3,028	1,798	2,858	2,886	2,666	8,038	6,429	4,635	4,791	6,009
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)	35	86	65	11	23	58	38	50	0	359	1
METHYL ANTHRANILATE	0	0	0	0	0	0	0	0	81	56	1,458
METHYL SALICYLATE	0	0	0	0	0	0	0	0	0	0	0
MUSCALURE	361	794	1,439	699	979	292	435	189	121	2,283	307
MYRISTYL ALCOHOL	2,807	3,028	1,798	2,858	2,886	2,666	8,038	6,429	4,635	4,791	6,009
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	0	0	0	104	1,514	3,348	3,173	4,392	3,926	4,390	8,348
NAA	28	33	41	364	542	788	172	102	72	75	1,096
NEROLIDOL	15,121	17,721	22,113	16,837	12,543	43,212	25,673	8,495	6,584	5,451	4,294
NITROGEN, LIQUIFIED	0	0	0	0	0	0	0	0	0	0	0
NONANOIC ACID	0	674	518	294	645	573	496	495	443	446	1,075
NONANOIC ACID, OTHER RELATED	0	674	518	294	645	573	496	495	443	446	1,075
NOSEMA LOCUSTAE SPORES	0	0	0	0	7	14	2	9	0	35	37
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	0	6	80	24	1	0	0	0	0
OIL OF LEMONGRASS	0	0	0	0	0	0	0	0	0	36	0
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	0	13	0	0	0
PERFUME	0	0	0	0	0	0	70	0	0	0	0
POLY-D-GLUCOSAMINE	0	0	0	0	0	0	0	0	0	0	<1

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

AI	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	0	0	0	0	0	0	0	0	0	293	742
POTASSIUM BICARBONATE	0	0	0	11	34,010	52,110	60,330	52,654	73,894	106,955	64,957
PROPYLENE GLYCOL	662,069	901,000	1,008,762	1,053,200	1,147,506	924,156	998,115	780,442	726,172	763,911	777,977
PSEUDOMONAS FLUORESCENS, STRAIN A506	8	990	16,951	26,617	29,656	15,760	1,443	11,668	13,126	16,945	6,559
PSEUDOMONAS SYRINGAE STRAIN ESC-11	0	0	0	0	17	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	1,047	68	0	0	0	0	0	0	0	0	0
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0	0	0	0	0	0	2,154	15,205	40,573	54,553	58,871
S-METHOPRENE	0	0	0	0	505	<1	567	951	166	21	49
SODIUM BICARBONATE	0	0	0	0	0	8	0	0	0	0	100
SODIUM LAURYL SULFATE	0	<1	0	0	48	0	16	0	29	0	0
SOYBEAN OIL	64,450	86,291	16,839	22,476	10,427	13,609	12,837	11,254	18,627	15,359	9,870
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	<1	13	20	115	34	27	83	50	17	14	5
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0	0	<1	69	369	456	885	1,048	293	466	833
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	0	13	0	0
Z-11-TETRADECEN-1-YL ACETATE	0	0	0	13	2,171	54,460	38,834	14,063	16,870	10,335	8,836
Z-8-DODECENOL	4,539	3,870	6,045	9,932	11,791	23,549	22,721	33,383	33,602	39,198	41,752
Z-8-DODECENYL ACETATE	4,539	3,870	6,045	9,932	11,791	23,549	22,721	33,383	33,602	39,198	41,752
Z-9-TETRADECEN-1-OL	0	0	0	0	0	0	0	0	13	0	0
TOTAL	1,902,581	2,548,349	2,546,057	2,918,903	2,989,986	2,722,302	2,754,925	2,249,363	2,152,211	2,326,799	2,174,001

Figure 8. *Use trends of biopesticides. Biopesticides include microorganisms and naturally occurring compounds, or compounds essentially identical to naturally occurring compounds that are not toxic to the target pest (such as pheromones). Reported pounds of active ingredient (AI) applied 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 2003 to 2004 for the following commodities: (1) cotton, (2) almonds, (3) wine grapes, (4) table and raisin grapes, (5) alfalfa, (6) rice, (7) processing tomatoes, (8) oranges, (9) head lettuce, (10) peaches and nectarines, (11) strawberries, and (12) carrots. These 12 commodities were chosen because they were treated with more than 5 million pounds of active ingredients (AI) or cumulatively treated on more than 2 million acres, which represents about 70 percent of all reported pesticide use in 2004.

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, and pest management practices to draw conclusions about possible reasons for changes in pesticide use. Thus these explanations are based on anecdotal information, not rigorous statistical analyses.

Reported pesticide use in California in 2004 totaled 180 million pounds, an increase of 5.1 million pounds from 2003 (3 percent increase). The AIs with the largest uses by pounds were sulfur, petroleum oils, metam-sodium, mineral oil, and 1,3-dichloropropene (1,3-D). Sulfur use increased by 783,000 pounds (1.5 percent) and was the most highly used non-adjuvant pesticide in 2004, both in pounds applied and acres treated. By pounds, sulfur accounted for 30 percent of all reported pesticide use. Sulfur is a natural fungicide favored by both conventional and organic farmers. Petroleum oil use decreased by 1.5 million pounds (-8.7 percent), metam sodium use decreased by 132,000 pounds (-0.9 percent), mineral oil use increased by 2.8 million pounds (44 percent), and 1,3-D use increased by 1.9 million pounds (28 percent).

DPR data analyses have shown that pesticide use varies from year to year depending upon pest problems, weather, acreage and types of crops planted, economics, and other factors. In general, weather in 2004 was good for crop production. In particular spring was warm and dry so diseases of many crops were low and therefore fungicide use was less in 2004 than in 2003. Pounds applied and acres treated of most of the other major pesticide types increased, except for a decrease in acres treated with insecticides. Herbicide use increased partly because a wet winter promoted the growth of weeds. The hot dry summer was conducive to mite buildups, so miticide use increased.

A dramatic increase occurred in the use of some newer, reduced-risk pesticides such as spinosad, acetamiprid, pyraclostrobin, methoxyfenozide, carfentrazone-ethyl, and boscalid. Prices for most of the 12 crops improved in 2004, which may have also been an incentive to use more pesticides to protect valuable crops.

Sulfur was used mostly to control powdery mildew on grapes; use increased just slightly from 2003 to 2004. Oils and the fumigant 1,3-D had the largest increase in pounds; both increased by 1.9 million pounds. Oils were used mostly on almonds and oranges and use of oils increased over 20 percent in both crops. Oils are low risk pesticides used mostly to control insects and mites. 1,3-D was used mostly on strawberries, carrots, and almonds.

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 2004 were sulfur, glyphosate, oxyfluorfen, paraquat dichloride, chlorpyrifos, and abamectin. Use of all of these pesticides, except for chlorpyrifos, increased. Most of the increase in total acres treated was from increased use of glyphosate, oxyfluorfen, and abamectin. Glyphosate was used mostly on rights of way, almond, cotton, landscape maintenance, and wine grapes. Glyphosate use on cotton and almonds increased from 2003 to 2004, because of a trend toward more use of postemergence herbicides and because it is less costly than other herbicides. On cotton, glyphosate use also increased because of increased acreage of varieties genetically engineered to be tolerant to glyphosate. Oxyfluorfen is often applied with glyphosate. Use of abamectin, a miticide, increased because of greater problems with mites in 2004.

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 one acre is treated three times in a season 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 increased by 11 percent from 2003 to 2004. 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 2004 than in 2003. 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.

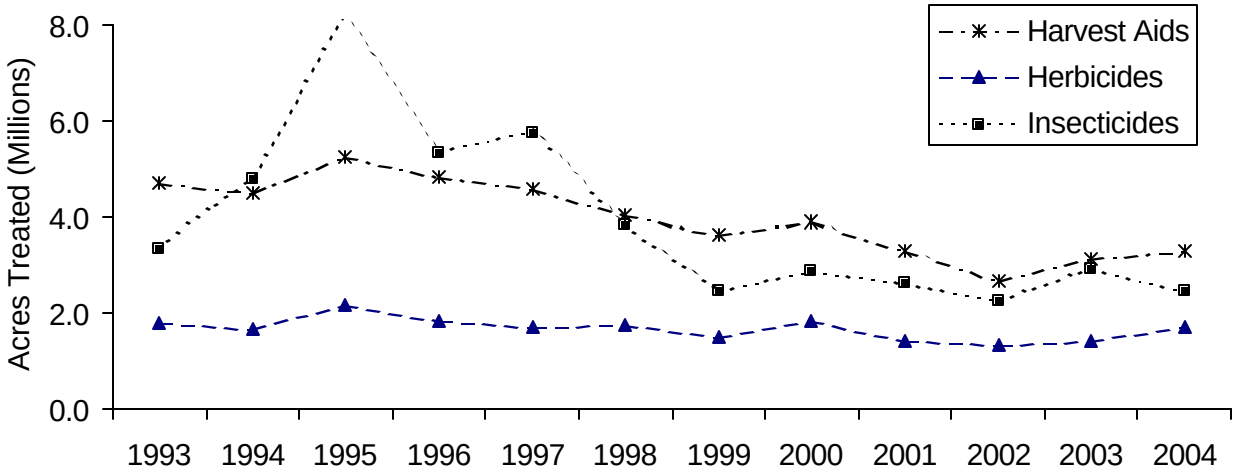
Table 11A*. Total reported pounds of all active ingredients (AIs), acres treated, acres planted, and prices for cotton each year from 2000 to 2004. Planted acres from 2000 to 2003 are from CASS, October 2004; planted acres in 2004 are from CASS, January 2005; marketing year average prices from 2000 to 2004 are from NASS, July 2001, July 2002, July 2003, July 2004, and July 2005.*

	2000	2001	2002	2003	2004
Lbs AI	9,359,879	8,127,020	7,157,764	7,141,281	7,150,897
Acres Treated	11,685,798	9,632,312	8,298,784	10,467,430	10,422,661
Acres Planted Upland Cotton	775,000	630,000	480,000	550,000	560,000
Acres Planted Pima Cotton	145,000	240,000	210,000	150,000	215,000
Acres Planted Total	920,000	870,000	690,000	700,000	775,000
Price Upland $/lbs	$0.520	$0.416	$0.573	$0.745	$0.555
Price Pima $/lbs	$1.010	$0.856	$0.860	$1.230	$1.010
Acres Roundup-Ready			175,000	220,000	330,400
% Roundup-Ready			25	31	43

***Table 11B**. Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for cotton from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	10	-13	-12	0	0
Acres Treated	15	-18	-14	26	0
Acres Planted Upland Cotton	27	-19	-24	15	2
Acres Planted Pima Cotton	-40	66	-13	-29	43
Acres Planted Total	8	-5	-21	1	11
Price Upland $/lbs	-7	-20	38	30	-26
Price Pima $/lbs	19	-15	0	43	-18
Acres Roundup-Ready				26	50

***Figure 9**. Acres of cotton treated by all AIs in the major types of pesticides from 1993 to 2004.*



Although cotton acreage increased by 11 percent from 2003 to 2004, total pesticide use in pounds of AI and acres treated remained nearly the same; thus pesticide use per acre planted decreased. The decrease in pesticide use was mostly from insecticides, which decreased by 16 percent in acres treated; use of both harvest aids and herbicides increased by 6 percent and 21 percent respectively. The decrease in insecticides was due mostly to decreases in indoxacarb, tebufenozide, and chlorpyrifos. This decrease occurred in Fresno and Merced counties; in all other counties use increased.

The decrease in pounds in pesticide use statewide in cotton was mostly from decreases in sodium chlorate, which is a harvest aid used at a high rate. Other pesticides with large decreases in pounds were chlorpyrifos, sulfur, S,S,S-tributyl phosphorotrithioate, and naled.

In 2004, weather conditions for cotton production were generally good to excellent. Cotton harvest started earlier than normal and yields in most areas were good, but October rain caused some reduction in yields and cotton lint quality in fields not yet harvested. Arthropod pressure was generally low in most areas in 2004. However, spider mites caused some damage mid and late season in some areas. Lygus populations were low compared to most years; however, some problems occurred in a few areas in July and August. Although aphid populations were widespread, populations were not large enough to cause problems except in a few areas. After some early damage from beet armyworms and other lepidopteran pests, very little additional

damage occurred. The primary pest problems from July to September were silverleaf whiteflies, which have continued to expand their distribution from previous years. According to the Beltwide Cotton Crop Loss Data, the main arthropod pest treated was mites, followed by silverleaf whitefly, aphids, lygus, and beet armyworm. Growers treated more for mites in 2004 than 2003 and slightly more for whiteflies in 2004, but they treated less for the other pests.

Total insecticide use by acres treated has been decreasing in 1990s: from 2003 to 2004 acres treated with insecticides decreased by 16 percent and pounds insecticide decreased by 7 percent. By acres treated, the major insecticides in cotton in 2004 were acetamiprid, abamectin, chlorpyrifos, aldicarb, and thiamethoxam. A little over one half of the major insecticides decreased in use from 2003 to 2004. By pounds the insecticide with the largest decrease was chlorpyrifos, used mostly for aphids and whiteflies. By acres treated, most of the decreases in insecticides were from indoxacarb and tebufenozide, used mostly for beet armyworm and other lepidopteran pests. Other insecticides with large decreases in pounds or acres treated were thiamethoxam, imidacloprid, naled, and aldicarb. The insecticides with the largest increases in use by pounds were dicofol and propargite, used for mites; by acres treated the largest increase was acetamiprid, used mostly for aphids and whiteflies. Other major insecticides that increased in pounds or acres treated were buprofezin, pyriproxyfen, oxamyl, endosulfan, methoxyfenozide, and abamectin.

The increased pressure from spider mites would explain the increase in use of miticides such as dicofol, propargite, and abamectin. The increased whitefly numbers could partly explain increased use of acetamiprid, buprofezin, and pyriproxyfen. Also, all three of these AIs are fairly new, low risk AIs and are probably replacing use of chlorpyrifos. Use of the low risk pesticides indoxacarb and tebufenozide declined probably because of fewer problems with beet armyworms and lygus.

Throughout the 1990s, herbicide use by acres treated fluctuated from year to year between –22 percent to +30 percent; it increased by 22 percent from 2003 to 2004. By acres treated the major herbicides were glyphosate, trifluralin, oxyfluorfen, pendimethalin, and pyrithiobac-sodium. Use of all of these herbicides increased from 2003 to 2004; only a few other herbicides had decreased use and then only by small amounts. Another herbicide, carfentrazone-ethyl, had twice the use in 2004 as 2003, when it was first used. Glyphosate had the largest increase in use, increasing by 22 percent from 2003 to 2004. It has become the most widely used herbicide in cotton production in recent years, used on more than twice as many acres from 2001 to 2004 as trifluralin, the next most widely-used herbicide.

Glyphosate is effective against many annual and perennial weeds that occur in California cotton fields. It can be used as an early over-the-top herbicide with Roundup-Ready cotton varieties (which are genetically engineered to be resistant to the herbicide glyphosate), or with hooded sprayers for a longer application window. Although it does not offer complete control, it can be an effective material for use in managing annual morningglory, nutsedge, and field bindweed, which continue to be problem weeds affecting an expanding acreage. It can be used as a harvest aid, particularly when late season weeds are also a problem; however, this use has been quite limited to date. It has replaced some other herbicides because of increased acreage of Roundup-Ready cotton.

The increased use of herbicides from 2003 to 2004 may have been due to the increased weed pressure, the result of a wetter than normal winter. Glyphosate use has increased because 59 percent of our Upland cotton is Roundup-Ready. The increased use of carfentrazone-ethyl is most likely because it was first registered late in 2003—growers had little chance to use it then—and they did not know much about the product. In 2004 they became aware of its use as a post directed herbicide, as well as a defoliant, so use increased.

Use of defoliants as harvest aids decreased nearly every year from 1995 to 2002. Although use by pounds also decreased from 2002 to 2004, use by acres treated increased from 2002 to 2004. Use by pounds decreased primarily from decreased use of sodium chlorate, which is used at a high rate. However, the increase in acres treated by harvest aids was slightly less than the increase in cotton acres planted. By acres treated, the major plant growth regulator was mepiquat dichloride; and the major harvest aids used were ethephon, thidiazuron, diuron (diuron and thidiazuron are mostly applied together), paraquat dichloride, and sodium chlorate.

Of the top 10 harvest aids and plant growth regulators, five increased and five decreased in use. Most of the decrease in pounds was due to decrease of sodium chlorate. The largest increase in acres treated was pyraflufen-ethyl, which was first used in 2004. Use of the plant growth regulator (also a harvest aid) mepiquat chloride, which is used mid-season for vegetative growth management, had a large decrease from 2003 to 2004. The use of and perceived need for plant growth regulators such as mepiquat chloride is strongly influenced by both weather conditions and early insect problems that cause fruit loss, both of which can affect relative levels of vegetative growth versus fruit retention and growth. Environmental and plant conditions in 2004 were generally good especially compared to last year when conditions favored late vegetative growth which required more use of mepiquat chloride.

Almonds

Almonds are California's largest tree nut crop in total dollar value and acreage. They are the largest horticultural export 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 by far the largest market for almonds; overseas, Germany is the largest market for almonds, consuming about 16 percent of the export crop, followed by Spain at about 15 percent. Other major importers include the Netherlands, Japan, France, the United Kingdom, Canada, India, and China. The Pacific Rim nations are a rapidly growing market for California almonds.

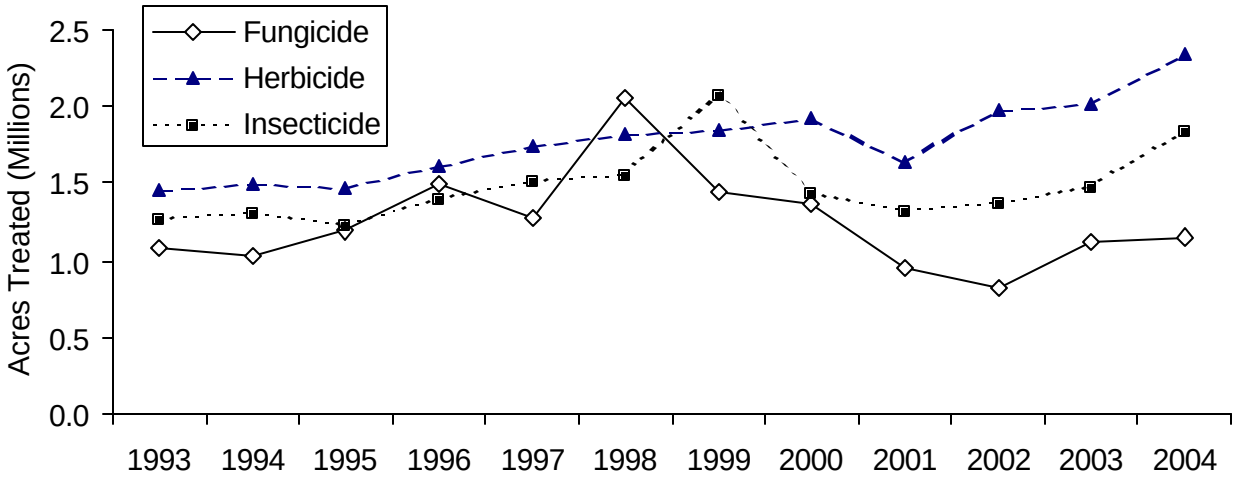
Table 12A. *Total reported pounds of all AIs, acres treated, bearing acres, and prices for almonds each year from 2000 to 2004. Bearing acres from 2000 to 2003 are from CASS, October 2004; bearing acres in 2004 are from NASS, July 2005; all marketing year average prices are from NASS, July 2005.*

	2000	2001	2002	2003	2004
Lbs AI	11,637,568	10,161,186	11,935,261	13,374,188	16,197,969
Acres Treated	7,213,842	5,049,101	5,441,005	6,367,669	7,363,704
Acres Bearing	510,000	530,000	545,000	550,000	550,000
Price $/lb	$0.97	$0.91	$1.11	$1.57	$2.21

Table 12B. *Percent difference from previous year for reported pounds of all AIs, acres treated, bearing acres, and prices for almonds from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	-22	-13	17	12	21
Acres Treated	-3	-30	8	17	16
Acres Bearing	5	4	3	1	0
Price $/lb	13	-6	22	41	41

Figure 10. *Acres of almonds treated by all AIs in the major types of pesticides from 1993 to 2004.*



After a decline in almond pesticide use (pounds AI and acres treated) from 1998 to 2001, use increased from 2001 to 2004. From 2003 to 2004 use increased—by 21 percent as pounds AI and by 16 percent as acres treated. The rate of insecticide use (i.e., pounds AI per acre) increased by 27 percent, of herbicide use by 22 percent, and of fumigant use by 13 percent. Use in pounds of fungicides showed a slight decrease of 7 percent. Lambda-cyhalothrin, fosetyl-aluminum, bifenazate, carbaryl and hexythiazox showed the largest percent increases in acres treated between 2003 and 2004. The largest percent decreases in use in pounds were for azinphos-methyl, copper ammonium complex, tebufenozide, thiophanate, and chlorophacinone.

In 2004, the major insecticides used (by acres treated) were abamectin, petroleum oil (unclassified), mineral oil, chlorpyrifos and esfenvalerate; the major fungicides were cyprodinil, iprodione, copper hydroxide, and azoxystrobin; the major herbicides used were glyphosate, oxyfluorfen, paraquat dichloride, simazine, and 2,4–D, and the major fumigants used were aluminum phosphide, methyl bromide, and 1,3–dichloropropene (1,3–D).

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 acres being planted. Yet, until more technologically sophisticated methods of surveying acreage are employed, available objective data may lag behind actual new acreage. New acreage makes increased treated acres more likely, 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.

The 2004 crop was a little larger than 2003 and the price for almonds remains good. The fact that many growers had reduced pesticide applications for several years and were anticipating a more valuable crop may explain, in part, why some growers chose to put on applications to be sure to protect the more valuable 2004 crop. Generally, in a good year growers are more inclined to treat with pesticides to protect the crop, thereby increasing the number of applications.

Growers in the northern growing region used winter sanitation to reduce over-wintering populations of navel orangeworm. Generally, growers in the central and southern region checked for mummies and, if numbers were high, they used a winter sanitation program to help reduce the over-wintering population. In some regions, the combination of just enough mummy nuts missed and the mild winter significantly increased the reject potential. Wet weather was not particularly a problem affecting production. Bloom was a little late, which could explain the increased use of chlorothalonil to control anthracnose. A record-breaking heat wave in the spring set up optimum conditions for mite problems later in the season.

A hot, dry summer resulted in increased pressure from key insect pests. Mites continued to be a problem as evidenced by the increased use of materials such as abamectin, bifenazate and hexythiazox. Growers, particularly in the south tended to shift away from propargite to newer materials that are more effective. Peach twig borer was a concern resulting in an increase in applications. Use of phosmet increased significantly over azinphos- methyl. Use of the reduced-risk material spinosad to control peach twig borer increased in 2004, while use of tebufenozid decreased. Timing of sprays is critical for mid-season navel orange worm control. Use at hull-split could explain the increased use of chlorpyifos and esfenvalerate for both peach twig borer and navel orange worm. Early harvest was practiced, particularly in the south to help prevent late season problems with navel orange worm. Oriental fruit moth was not particularly a problem in 2004. Ant damage was not as much of a problem in 2004 as it was in 2002 and 2003. Use of both pyriproxyfen and chlorpyrifos increased which could be due, in part, to their use to manage ants.

The use of glyphosate and paraquat dichloride was up in 2004. Many growers prefer to use contact herbicides as strip sprays, resulting in increased use. The use of oxyfluorfen also increased. Growers used the material at a low rate to take advantage of its contact action as a boost for glyphosate. The increased use of oryzalin was more than likely due to the fact that the material was available again after being in short supply.

The use of the fumigants methyl bromide and 1,3–D were slightly higher in 2004 compared to 2003. This increase could be attributed to a one-time treatment on newly planted and replanted almond acres. The increase in use of aluminum phosphide would be partly due to increased production.

Wine grapes

California has four major wine grape production regions: 1) North Coast (Lake, Mendocino, Napa, and Sonoma 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). Each region has distinct climatic and topographic characteristics that lead to different pest types, pest

pressures, and cultural and pest management practices. From 2003 to 2004, wine grape acreage decreased 3 percent and prices increased 8 percent.

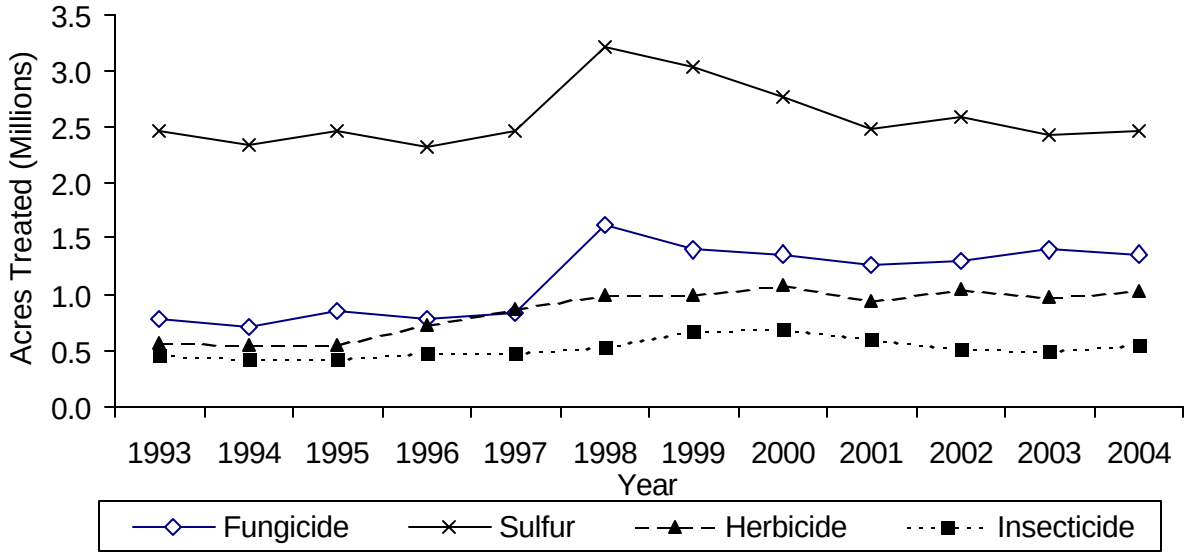
***Table 13A**. Total reported pounds of all AIs, acres treated, acres planted, and prices for wine grapes each year from 2000 to 2004. Planted acres from 2000 to 2003 are from CASS, October 2004; planted acres in 2004 are from CASS, March 2005; all marketing year average prices are from NASS, July 2005.*

	2000	2001	2002	2003	2004
Lbs AI	27,615,039	22,780,016	24,110,830	23,464,001	23,800,655
Acres Treated	6,995,285	6,450,654	6,661,166	6,634,578	6,569,139
Acres Planted	568,000	570,000	556,000	529,000	513,000
Price $/ton	$567.00	$597.00	$535.00	$530.00	$570.00

***Table 13B.** Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for wine grapes from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	-10	-18	6	-3	1
Acres Treated	-3	-8	3	0	-1
Acres Planted	3	0	-2	-5	-3
Price $/ton	-3	5	-10	-1	8

***Figure 11.** Acres of wine grapes treated by all AIs in the major types of pesticides from 1993 to 2004.*



The major fungicides by wine grape acres treated in 2004 were sulfur, myclobutanil, copper hydroxide, trifloxystrobin, and tebuconazole. The major insecticides and miticides were imidacloprid, petroleum distillates, methoxyfenozide, fenpropathrin, and bifenazate. The major herbicides were glyphosate, oxyfluorfen, paraquat, simazine, and oryzalin. Pesticides with large percentage increases in use by weight of AI. in 2004 include petroleum distillates together with other insecticidal and miticidal oils, chlorpyrifos, fenpropathrin, and bifenazate; the herbicides oxyfluorfen, trifluralin, and 2,4-D; and the fumigant 1,3-D. Pesticides with a large decrease in

use by weight include the fungicides potassium bicarbonate, mancozeb, cyprodinil, and triflumizole; and the fumigants methyl bromide and metam-sodium.

In 2004, the major factors influencing changes in pesticide use included weather and pest pressures (which varied by region), competition from newer products, application restrictions, efforts by growers to reduce costs, and increasing emphasis on sustainable farming.

Most fungicide applications were for control of powdery mildew. Sulfur use was nearly stable. Total use of other fungicides decreased by weight of AI, however, by about 29 percent from 2003 to 2004. The year 2003 was wet, and fungus infections were severe. In contrast, spring 2004 was exceptionally warm and dry, followed by warm summer temperatures. Disease pressure was low except on the Central Coast, where heavy winter rainfall caused severe fungus problems. Grape maturity and harvest came early. Certain fungicides in specific regions bucked the overall reduced-use trend. Application of lime-sulfur, which is applied to suppress overwintering inoculum of several fungal diseases including powdery mildew, Phomopsis, and canker diseases, increased in the North and Central Coast regions. This might have been an attempt to reduce problems associated with the year before. In addition, the early harvest may have led to lime-sulfur application in November/December, rather than in January/February of 2005. Triflumizole use, though not extensive, increased in the northern San Joaquin Valley. This may have been due in part to an increased preference for liquid fungicides because of a lengthened preharvest interval for sulfur.

Insecticide and miticide use increased substantially by weight of AI from 2003 to 2004, perhaps partly because 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. Oils are increasingly mixed with fungicides. Infestations of the vine mealybug, a relatively new and extremely serious pest that is tended by ants, were detected in all the major wine grape regions in late 2003 and 2004. Programs for vine mealybug eradication in regions with low populations account for the increased use of chlorpyrifos, which is one of very few control options. Use of the insecticide fenpropathrin decreased by almost half in the North Coast region but increased overall, perhaps due to omnivorous leafroller infestations in the Central Valley. The San Joaquin Valley had a bad mite year in 2004 because of the warm, dry spring. Use of the selective miticide bifenazate increased except on the coast, where conditions were favorable for natural predators and mite pressure was low compared to 2003. Bifenazate is an alternative to older, higher-risk products with longer worker re-entry periods.

Herbicide use increased roughly 8 percent by weight of AI from 2003 to 2004. Higher wine grape prices relaxed cost-cutting pressures somewhat. Postemergent applications of oxyfluorfen and 2,4-D may have increased partly for that reason. Pre-emergence herbicides such as trifluralin, used in strips under the vine row, can be economical and useful for residual control and control of weeds tolerant to glyphosate. Trifluralin, available in inexpensive generic products, is generally not used on the North Coast because heavy soils there do not allow herbicide incorporation; nor was it much used on the Central Coast. Applications jumped in the San Joaquin Valley, however.

Fumigants are usually applied to soil before vineyards are replanted, so trends in overall preharvest fumigant use reflect planting trends. In 2004, increased application of 1,3 D in the Central Coast and Northern San Joaquin Valley regions raised total fumigant use in wine grapes

over 25 percent by weight of AI. That fumigant is used to reduce nematode populations and is well suited to nematode control in sandier soils and dry conditions. Except for increased application in the Northern San Joaquin Valley, use of the general purpose fumigant methyl bromide declined in line with regulatory moves to phase it out. Therefore fumigant use patterns also reflect growers' choice of methyl bromide alternatives. A substantial decline in metam-sodium application in the Northern San Joaquin Valley accounts for the large decrease in its overall use. No metam-sodium applications were reported from the Central Coast or southern San Joaquin Valley regions, and its use on the North Coast was insignificant. Use of sodium tetrathiocarbonate, which kills nematodes, phylloxera, and root rots, was greater on the North Coast and in the Southern San Joaquin Valley in 2004, but decreased on the Central Coast. It was not used at all in the northern San Joaquin Valley in 2004.

Table grapes and raisins

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 90-94 million 19-lb boxes of table grapes, including about 7 million (8 percent) 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. California produced about 300 thousand tons of raisins in 2004. 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).

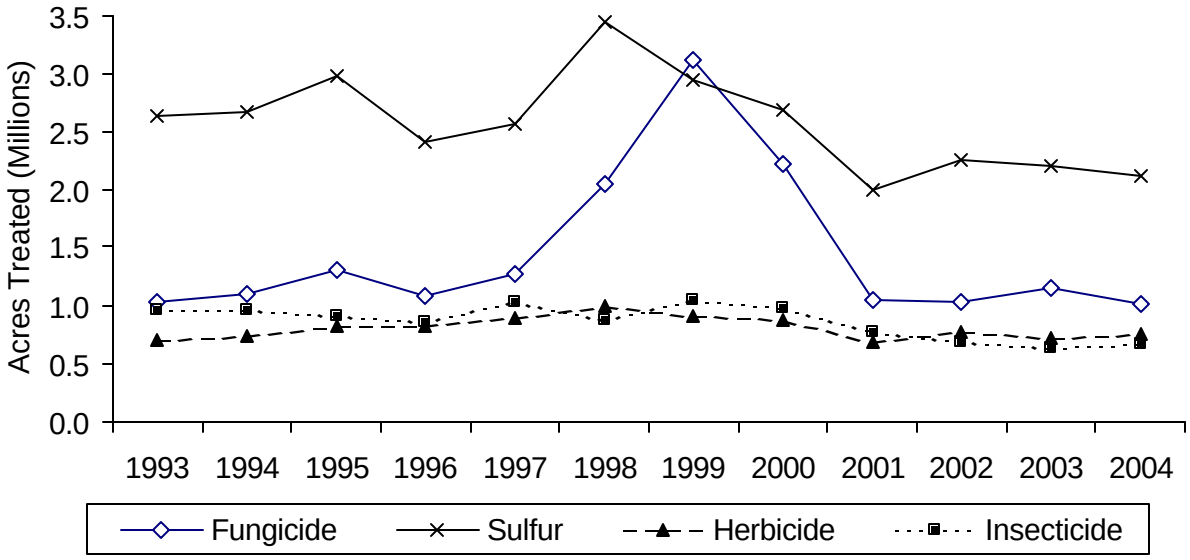
Table 14A. *Total reported pounds of all AIs, acres treated, acres planted, and prices for raisin and table grapes each year from 2000 to 2004. Planted acres in 2000 to 2003 are from CASS October 2004; planted acres in 2004 are from CASS, March 2005; all marketing year average prices are from NASS, July 2005*

	2000	2001	2002	2003	2004
Lbs AI	26,769,275	19,638,930	22,161,940	21,525,587	21,399,811
Acres Treated	8,145,603	5,671,081	5,901,515	5,937,960	5,684,959
Acres Planted Raisin	287,000	283,000	279,000	260,000	248,000
Acres Planted Table	100,000	98,000	97,000	93,000	92,000
Price Raisin $/ton	$166.00	$186.00	$152.00	$170.00	$304.00
Price Table $/ton	$565.00	$610.00	$616.00	$601.00	$695.00

Table 14B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for raisin and table grapes from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	-9	-27	13	-3	-1
Acres Treated	-14	-30	4	1	-4
Acres Planted Raisin	0	-1	-1	-7	-5
Acres Planted Table	0	-2	-1	-4	-1
Price Raisin $/ton	-48	12	-18	12	79
Price Table $/ton	2	8	1	-2	16

Figure 12. *Acres of raisin and table grapes treated by all AIs in the major types of pesticides from 1993 to 2004.*



The major fungicides by acres treated in table and raisin grapes in 2004 were sulfur, myclobutanil, copper hydroxide, tebuconazole, and trifloxystrobin; the major insecticides and miticides were imidacloprid, cryolite, methoxyfenozide, bifenazate, and propargite; and the major herbicides were glyphosate, paraquat, simazine, oxyfluorfen, and diuron. Pesticides with large increases in use by weight in 2004 include the insecticides bifenazate and oils; the herbicides glufosinate-ammonium, oryzalin, and diuron; and the fumigants metam-sodium, 1,3 D, sodium tetrathiocarbonate, and sulfur dioxide. Those with large decreases in use include the fungicides triflumizole, cyprodinil, lime-sulfur, and copper-based products; the insecticides tebufenozide, dimethoate, *Bacillus thuringiensis* and kaolin; the biological nematicide *Myrothecium verrucaria*; and the fumigants methyl bromide, chloropicrin, and aluminum phosphide. Three new pesticides, the insecticide methoxyfenozide and the fungicides pyraclostrobin and boscalid, saw significant use.

Powdery mildew is the reason for most of the fungicide use in San Joaquin Valley and Coachella Valley vineyards. Other diseases that growers manage using fungicides are Botrytis bunch rot and Phomopsis cane and leaf spot. In 2004 the total field use of fungicides (as pounds AI) was about 26 percent less than in 2003. Weather was a major factor: whereas early 2003 was wet and cool, causing major fungus problems, spring 2004 was dry and exceptionally warm. The season started with a March heat wave, continued with low pest pressure, and ended with one of the earliest grape harvests on record. Efforts by growers to reduce costs, pressure from wineries and packers to eliminate use of some products, and competition between products further explain year-to-year fluctuations in fungicide use. Application of some fungicides to manage powdery mildew decreased because of a better understanding of efficacy, resistance management, and powdery mildew phenology models that optimize application timing and use. Those models and the availability of cheaper alternatives may account for some of the reduction in triflumizole use. Newer alternatives including pyraclostrobin and boscalid are being substituted for cyprodinil, copper-based fungicides, and lime-sulfur.

The reported use of insecticides and miticides increased slightly by weight in 2004. Changes in use are caused by annual fluctuations in weather conditions and pest pressures, and competition between products with regard to efficacy, cost, and/or risk. Oils are low-risk products for controlling some key insect and mite pests. Although 2004 was not a heavy mite year, local infestations of Willamette mite required late season treatment. Bifenazate, a relatively new selective miticide, is gaining market share because of long worker re-entry periods for alternative products. Dimethoate is used to control leafhoppers, spider mites, and mealybugs, including postharvest treatment of grape and vine mealybugs; some growers are moving to more selective alternative products with fewer restrictions. Low leafhopper pressure, including more effective control of glassy-winged sharpshooter in pest management districts, could have contributed to reduced use of both dimethoate and kaolin. Increased availability of alternatives may have reduced Bt application. The Section 18 emergency registration exemption of tebufenozide for moth control expired in 2003; it was replaced in 2004 by the new insecticide methoxyfenozide.

Total herbicide use (as pounds AI) increased by about 6 percent in 2004, perhaps influenced by increased commodity prices. In 2002-03, weedy vineyards were common because growers were cutting costs. Oryzalin, like diuron, is a preemergence herbicide applied during the dormant period of the crop. It was not available for sale in 2003, but returned to the market in 2004. Use of oryzalin may also have increased because alternative products have resistance problems, are more phytotoxic, and/or pose a greater risk to ground and surface water, with attendant regulatory restrictions. Glufosinate-ammonium is a relatively new post-emergence contact material for grasses and broadleaf weeds. It is expensive, but provides excellent control of hairy fleabane and marestail, which are a significant problem in vineyards in the San Joaquin Valley and have become resistant to some other products.

In 2004, fewer pounds of the biological nematicide *Myrothecium verrucaria* were applied to more acres. Overall use varies because this product is best applied as part of an integrated program, with treatments not repeated year after year.

Use (as pounds AI) of the fumigant methyl bromide diminished in 2004, in line with regulatory moves to phase it out. Chloropicrin, in addition to its fungicidal properties is often formulated as a warning agent in combination with methyl bromide, was correspondingly less used. Metam-sodium and 1,3-D, which are preplant treatments for new vineyards, and sodium tetrathiocarbonate, applied both preplant and postplant against nematodes and phylloxera, can substitute for methyl bromide, at least in part. That may help account for a sizeable increase in the use of those fumigants. Fewer postplant alternatives may be another reason for growers' increased use of sodium tetrathiocarbonate.

Excellent grape quality and the early harvest led to more fruit being used for table grapes and stored for a long period. This increased the amount of sulfur dioxide applied, since table grapes are treated with SO_2 gas on a 7-10 day cycle in order to prevent Botrytis rot during storage. Fewer raisins were produced in 2004 because Thompson Seedless, the main raisin grape variety, commanded high prices not only as table grapes, but also for wine. Therefore, less aluminum phosphide was required to control pests such as raisin moths and Indian meal moths in postharvest storage facilities.

Alfalfa

Alfalfa hay is produced for animal feed. The dairy industry is the biggest market for alfalfa hay production. California's alfalfa value was around $1 billion in 2004, making it the highest value field crop in the state. Most counties in the state 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 2004 by 4 percent compared to 2003 while the price per ton of alfalfa hay increased by 25 percent.

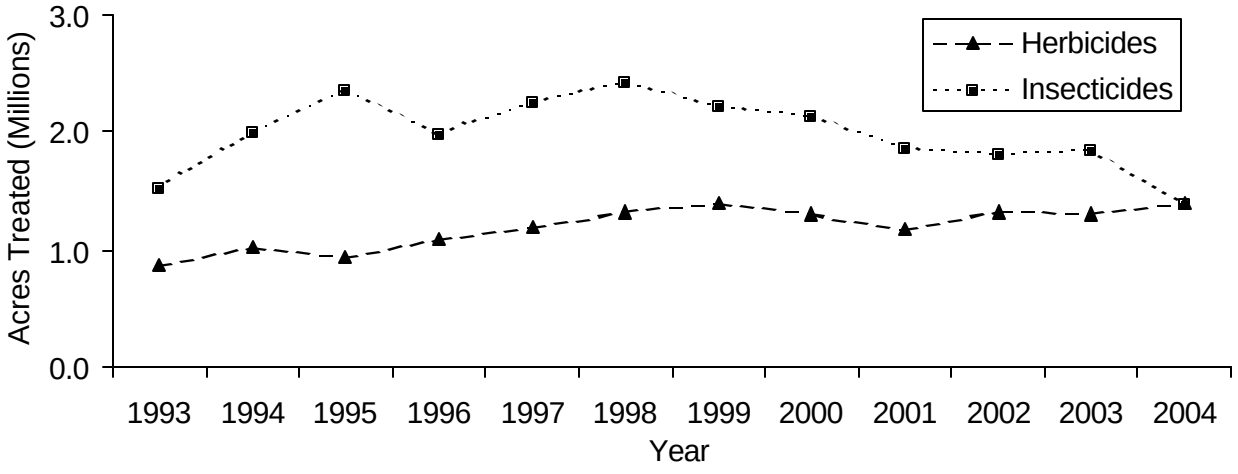
Table 15A. *Total reported pounds of all AIs, acres treated, acres harvested, and prices for alfalfa each year from 2000 to 2004. Harvested acres from 2000 to 2003 are from CASS, October 2004; harvested acres in 2004 are from CASS, January 2005; marketing year average prices from 2000 to 2004 are from NASS, July 2001, July 2002, July 2003, July 2004, and July 2005.*

	2000	2001	2002	2003	2004
Lbs AI	3,315,152	2,919,521	3,008,510	2,921,442	2,662,360
Acres Treated	5,182,465	4,443,511	4,467,000	4,857,298	4,167,860
Acres Harvested	1,020,000	1,010,000	1,160,000	1,090,000	1,050,000
Price $/ton	$92.00	$119.00	$98.00	$93.00	$116.00

Table 15B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres harvested, and prices for alfalfa from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	-12	-12	3	-3	-9
Acres Treated	-3	-14	0	9	-14
Acres Harvested	-3	-1	15	-6	-4
Price $/ton	2	29	-18	-5	25

Figure 13. *Acres of alfalfa treated by all AIs in the major types of pesticides from 1993 to 2004.*



The total pounds of pesticide AIs applied to alfalfa decreased in the last six years. The total pounds of pesticide AIs used in 2004 declined by 9 percent compared to 2003 to the lowest level

in six years. The acres treated with pesticides declined by 14 percent compared to 2003, also falling to the lowest level in six years.

Herbicide use statewide (as pounds AI) remained about the same from 2003 to 2004, decreasing by less than 1 percent. Acres harvested decreased in 2004, which may explain the decreased pounds of herbicide AI used. However, the herbicide use (as acres treated) increased 7 percent in 2004. The increase in acres treated and the decrease in pounds AI in 2004 compared to 2003 would indicate that the amount of herbicide used per acre was less in 2004. The use of several postemergence herbicides increased in 2004 compared to 2003 as follows:

- Paraquat dichloride by 17 percent;
- Imazethapyr by 24 percent;
- 4 (2,4-DB) dimethylamine salt by 63 percent; and
- Sethoxydim and clethodim (used to control grasses postemergence) by 4 and 8 percent, respectively.

Two preemergence herbicides, trifluralin and diuron, accounted for nearly 65 percent of herbicide use in alfalfa (pounds AI) in 2004. Trifluralin use decreased 9 percent in 2004, to the lowest level since 2001. Generally, weather conditions in 2004 resulted in less preemeergence herbicide use, more emerged weeds, and higher amounts of postemergence herbicides to control winter annual weeds.

Most alfalfa acreage is found in four regions of the state: the Intermountain Region, Sacramento Valley, San Joaquin Valley, and Low Desert Region. Regional variations occur when selecting and using individual herbicides. Compared to the acres treated in 2003, acres treated in 2004 with trifluralin increased 480 percent in the Intermountain Region and 72 percent in Sacramento Valley, but decreased 7 percent in the San Joaquin Valley and 18 percent in the Low Desert Region. For paraquat dichloride, acres treated in 2004 compared to 2003 decreased by 40 percent in the Low Desert Region, but increased by 5 percent, 14 percent, and 19 percent, respectively, in the Intermountain Region, Sacramento Valley and San Joaquin Valley. Compared to 2003, imazethapyr use, as acres treated, in 2004 decreased 15 percent in the Sacramento Valley, and increased 59 percent, 33 percent, and 70 percent, respectively, in the Sacramento Valley, San Joaquin Valley and Low Desert Region. The main reason for choosing certain herbicides was the combination of herbicide price and the weather. Some herbicides work better under certain conditions.

Insecticide use (as pounds AI) declined by 23 percent from 592,408pounds AI (1,837,126 acres treated) in 2003 to 456,158 pounds AI (1,370,521 acres treated) in 2004, though the use of dimethoate and methamidophos increased by 16 percent and 71 percent, respectively. Statewide, insect pressure due to Egyptian alfalfa weevil and beet army worm was less in 2004 than in 2003; this decrease in pest pressure may explain the decrease in both pounds AI and acres treated with insecticides.

Statewide, the acres treated with insecticides declined by 29 percent. For specific insecticides, acres treated declined in 2004 compared as follows:

- chlorpyrifos by 30 percent;
- lambda-cyhalothrin by 16 percent;
- indoxacarb by 52 percent;
- methomyl by 65 percent;

- carbofuran by 41 percent;
- permethrin by 48 percent; and
- phosmet by 52 percent.

On a regional basis, differences in acres treated occurred. Acres treated with chlorpyrifos declined by 31 percent in the Sacramento Valley and 44 percent in the San Joaquin Valley, while acres treated with chlorpyrifos increased by 241 percent in the Intermountain Region and 38 percent in the Low Desert Region of the state. Acres treated with lambda-cyhalothrin declined by 59 percent in the Intermountain Region, 21 percent in the San Joaquin Valley, and 23 percent in the Low Desert Region, but increased by 5 percent in the Sacramento Valley. The decline in acres treated with indoxacarb was mainly in San Joaquin Valley and the Low Desert Region, 65 percent and 43 percent, respectively, while the acres treated increased by 12 percent in the Sacramento Valley. The acres treated with methomyl declined by 48 percent in the Sacramento Valley and 70 percent in the San Joaquin Valley.

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 600,000 acres in the Sacramento Valley are of a soil type restricting the crops to rice or pasture. The remainder of the acreage has greater crop flexibility.

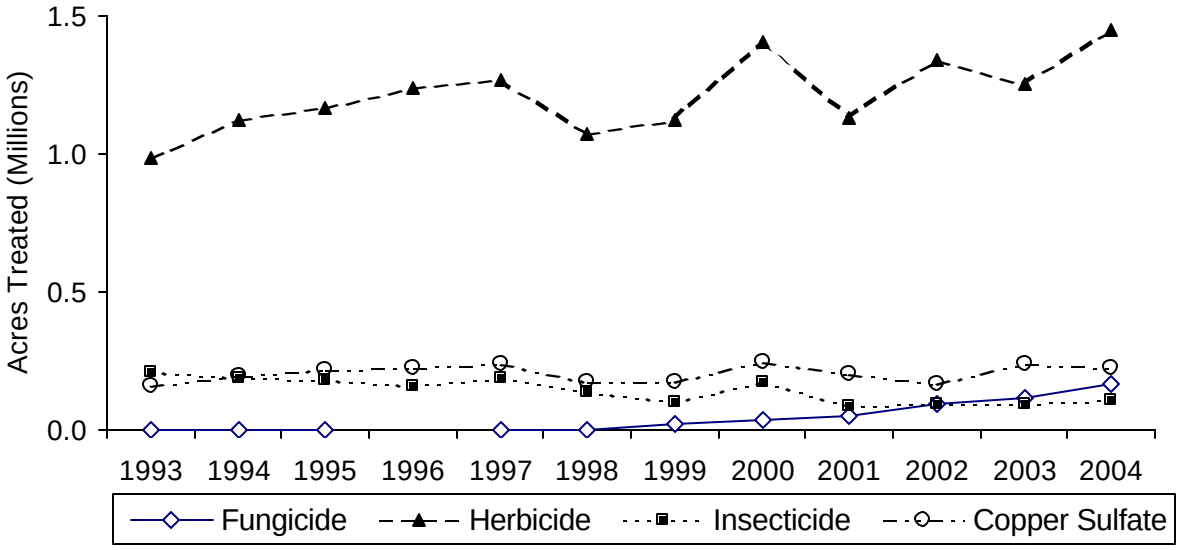
Table 16A. *Total reported pounds of all AIs, acres treated, acres planted, and prices for rice each year from 2000 to 2004. Planted acres from 2000 to 2003 are from NASS, October 2004; planted acres in 2004 are from CASS, January 2005; marketing year average prices from 2000 to 2004 are from NASS, July 2001, July 2002, July 2003, July 2004, and July 2005.*

	2000	2001	2002	2003	2004
Lbs AI	7,084,205	5,945,926	5,962,401	6,490,215	6,615,296
Acres Treated	2,164,498	1,738,355	2,061,850	2,226,949	2,755,210
Acres Planted	550,000	473,000	533,000	509,000	595,000
Price $/cwt	$4.99	$5.28	$6.32	$10.40	$6.95

Table 16B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres planted, and prices for rice from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	43	-16	0	9	2
Acres Treated	32	-20	19	8	24
Acres Planted	8	-14	13	-5	17
Price $/cwt	-28	6	20	65	-33

Figure 14. *Acres of rice treated by all AIs in the major types of pesticides from 1993 to 2004.*



Total pesticide use (as pounds AI) in rice has generally increased since 1993, although most of that increase was due to adjuvants. Pesticide use increased approximately 24 percent from 2003 to 2004 in terms of acres treated, but only increased 2 percent in terms of pounds AI applied. Herbicides accounted for most of the pesticide use; approximately 74 percent of non-adjuvant pesticide acres treated has been with herbicides. Herbicide use has increased slightly during the 1990's and increased by approximately 16 percent from 2003 to 2004. Insecticide use has been decreasing generally and fungicide use increasing. Pesticides with large increases in use include cyhalofop-butyl, bensulfuron-methyl, fenoxaprop-ethyl, (s)-cypermethrin, and azoxystrobin. Pesticides with large decreases in use include molinate, carfentrazone-ethyl, MCPA, and malathion.

The major insecticides by acres treated in rice in 2004 were lambda-cyhalothrin, (s)-cypermethrin, and diflubenzuron; the major herbicides were propanil, triclopyr, cyhalofop-butyl, thiobencarb, and bispyribac-sodium; and the major fungicide was azoxystrobin. The herbicides propanil and trichlopyr were the two most commonly used pesticides. The third most commonly used pesticide was copper sulfate, which is used to control algae and tadpole shrimp.

In 2004, no major shifts in pest pressure occurred. Rice acres planted increased from 509,000 acres in 2003 to 595,000 acres in 2004, a 17 percent increase. Besides increases in planted acreage, reasons for increases in herbicide use include the shift to new herbicides in areas of resistance, and the need for tank mixes and sequential applications for managing herbicide resistant weeds. Reasons for decreases in herbicide use include weed resistance, wet weather causing difficulty with proper application timing, and increased grower confidence with the use of new herbicides on the market. Prices are not a factor in explaining changes in pesticide use because there are few rice pesticides and the modes of action limited, so applications are based on need and not crop price.

Over the years, the proportion of acres planted that have been treated has increased gradually, although this change was minimal from 2003 to 2004. Since herbicides account for most pesticide use in rice, it is safe to assume that the gradual increase in total rice pesticide use

parallels the problem of increasing herbicide resistance. Resistance has also forced an increasingly higher use of foliar herbicides applied in pin-point (flood water management systems) with water drained. This brings new flushes of weeds, particularly sprangletop and barnyardgrass, which explains the increase in use of herbicides like cyhalofop-butyl.

When considering pounds AI used per acre treated, there is an initial dramatic increase from 1999 until 2001, which probably has a lot to do with resistance. However, since then, there has been a steady and significant decrease in the amount of AI used per treated acre. In 2004 growers used 30 percent less herbicide AI per treated acre than in 2001, and about 18 percent less than 2003. This is due to the introduction of new compounds, such as bispyribac-sodium, clomazone, and cyhalofop-butyl that are used at very low rates. When considering the pounds AI used per acre planted, the total pounds of herbicide AI decreased by about 13 percent from 2003 to 2004, in spite of increased acreage that was planted.

The increases in the use of certain herbicides (propanil, bispyribac-sodium, clomazone, and bensulfuron-methyl) accompany fairly closely the increase in planted acreage plus the decrease in thiocarbamates (thiobencarb and molinate), carfentrazone-ethyl and MCPA use. More clomazone is used as growers learn how to use it. Mounting resistance problems with late watergrass (mimic) prompt growers to use bispyribac-sodium at the highest labeled rates, which are recommended for that purpose. The increased use of bensulfuron methyl is surprising, although the area treated is still small. This may reflect in part the recent difficulties in controlling rice field bulrush with carfentrazone-ethyl and the reduction in MCPA use. The large increase in cyhalofop-butyl use reflects the reduction in thiobencarb use (a sprangletop herbicide) and the mounting sprangletop problems resulting from an increasing use of pin-point systems for foliar herbicide application prompted by watergrass resistance, as discussed above.

Lambda-cyhalothrin is an insecticide used primarily for rice water weevil control and secondarily for armyworm control. Its use declined mainly due to competition from (s)–cypermethrin that was registered for the first time in California rice in 2003. 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 an insecticide, which is very important to organic rice growers.

Azoxystrobin is reduced-risk and the only foliar fungicide registered for use on California rice. Disease pressure is low for California rice, which is the reason azoxystrobin is used on approximately one-fifth the total acres planted.

Tomato (Processing)

Virtually all of the 281,000 acres of processing tomatoes harvested in 2004 were located in the Sacramento Valley or San Joaquin Valley. The increase in harvested acreage from 2003 to 2004 (nearly 7,000 acres, or 3 percent) partly explains the 5 percent increase in pesticide use from 10,943,940 to 11,536,133 pounds. A 12 percent increase in sulfur use—an additional 840,000 pounds over 2003 levels—also contributed significantly to the overall increase in pesticide use.

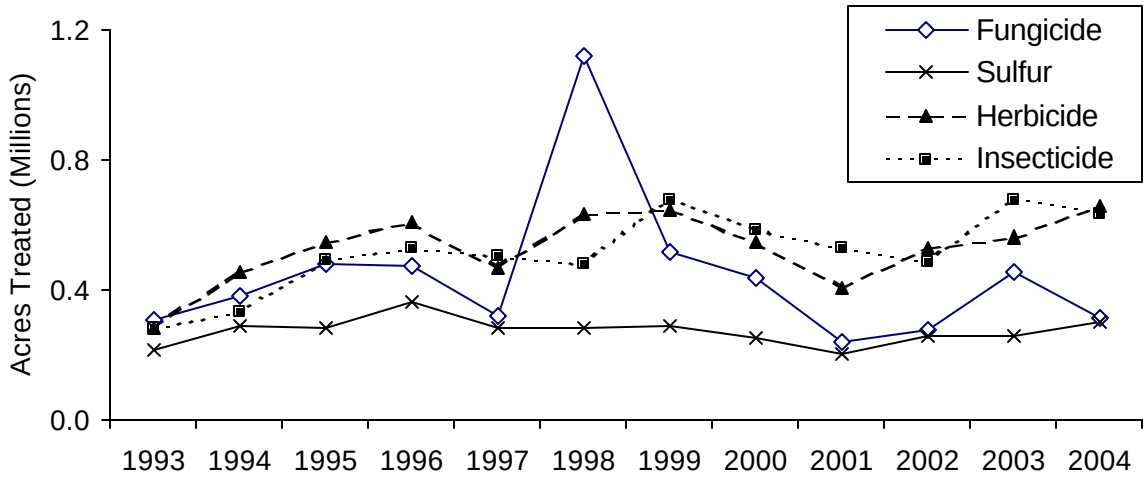
Table 17A. *Total reported pounds of all AIs, acres treated, acres harvested, and prices for processing tomatoes each year from 2000 to 2004. Harvested acres from 2000 to 2003 are from CASS, October 2004; harvested acres in 2004 are from NASS, January 2005; marketing year average prices from 2000 to 2001 are from NASS, January 2002; prices from 2002 to 2004 are from NASS, January 2005.*

	2000	2001	2002	2003	2004
Lbs AI	10,665,766	7,917,190	10,645,872	10,943,940	11,531,813
Acres Treated	2,403,573	1,893,948	2,031,786	2,677,473	2,516,672
Acres Harvested	271,000	254,000	291,000	274,000	281,000
Price $/ton	$58.60	$57.50	$56.80	$57.20	$57.40

Table 17B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres harvested, and prices for processing tomatoes from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	-16	-26	34	3	5
Acres Treated	-13	-21	7	32	-6
Acres Harvested	-18	-6	15	-6	3
Price $/ton	-17	-2	-1	1	0

Figure 15. *Acres of processing tomatoes treated by all AIs in the major types of pesticides from 1993 to 2004.*



Insecticide use (total pounds AI) decreased by 24 percent over 2003 and was lower than any time since 1993. The use of insecticides considered high-risk decreased 23 percent. Methomyl use decreased from 45,867 pounds in 2003 to 12,423 pounds in 2004 due to less concern for curly top in the south; the use of dimethoate was the inverse of methomyl, increasing from 24,250 pounds in 2003 to 39,188 pounds in 2003**.** Use of tebufenazide led a drop in the use of low-risk insecticides, accounting for nearly 70 percent (11,261 pounds) of the overall 41 percent drop in low-risk insecticide use. Methoxyfenozide substituted for tebufenazide in many cases, with use climbing from zero pounds in 2003 to 5,779 pounds in 2004. Both are used for armyworm control. Acetamiprid, a relatively new insecticide used for aphids, was another low-risk insecticide to increase, going from 173 pounds in 2003 to 1,732 pounds in 2004.

Growers continue to be concerned about the costs and availability of hand labor, reflected in a large increase in herbicide use (21 percent). The use of the three major herbicides— metolochlor, trifluralin, and glyphosate—increased (pounds used) by 77 percent, 9 percent, and 26 percent respectively. These three herbicides accounted for 91 percent of total pounds of herbicide use on processing tomatoes in 2004. Rimsulfuron use increased in terms of total acres treated, going from 119,809 treated acres in 2003 to 146,534 treated acres in 2004 but accounting for less than 1 percent of total pounds used. Transplant tomatoes continue to increase, resulting in increased use of metolochlor and decreased use of pebulate (down 74 percent) and napropamide (down 23 percent).

Two pesticides, sulfur and metam-sodium, made up over 83 percent of the total pounds of AIs applied to tomatoes in 2004, continuing a trend from the last three years. Sulfur is used for russet mite and powdery mildew, annual pests throughout California. Powdery mildew required early applications of sulfur in 2004 and remained a concern all year, explaining the increase in sulfur use. Metam-sodium is used as a preplant herbicide for both direct seeded and transplanted tomatoes.

Weather in April and May of 2004 returned to normal compared to the heavy spring rains of 2003. In the south there was no recorded rain in April, May, June or during harvest in August and September. Less bacterial speck and other early season diseases resulted in a 45 percent drop in fungicide use to more normal levels. The use of copper fungicides decreased precipitously, from 119,064 pounds in 2003 to 20,589 pounds in 2004. Use of mancozeb and maneb decreased 66 percent and 83 percent, respectively, partly attributable to less use in tank mix combinations with copper for the bacterial disease control program. Use of chlorothalonil decreased 15 percent due to a comparatively dry August and September in 2004.

Oranges

Oranges are the eighth highest value crop grown in California. Eighty-six percent of California oranges are grown in the San Joaquin Valley. The rest are grown in the South East region (five percent, in Riverside and San Bernardino counties) and on the South Coast (about seven percent of the state's acreage, mostly in Ventura and San Diego).

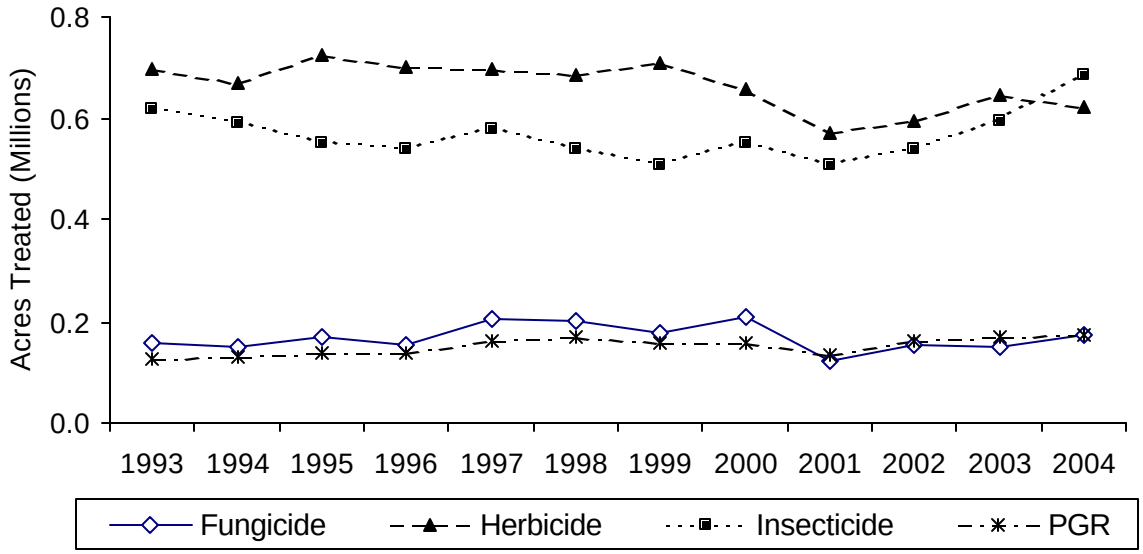
Table 18A. *Total reported pounds of all AIs, acres treated, bearing acres, and prices for oranges each year from 2000 to 2004. Bearing acres from 2000 to 2003 are from CASS, October 2004; bearing acres in 2003-04 are from NASS, September 2004; marketing year average prices (equivalent P.H.D.) in 2000 to 2001 are from NASS, July 2003; prices in 2002 to 2004 are from NASS, July 2005. A box is about 75 pounds of oranges.*

	2000	2001	2002	2003	2004
Lbs AI	8,569,479	6,293,041	6,949,452	7,237,990	9,603,848
Acres Treated	2,181,618	1,727,085	1,910,155	2,050,026	2,249,087
Acres Bearing	199,000	198,000	195,000	189,500	182,000
Price $/box	$5.40	$9.44	$10.85	$7.51	$10.72

Table 18B. *Percent difference from previous year for reported pounds of all AIs, acres treated, bearing acres, and prices for oranges from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	-2	-27	10	4	33
Acres Treated	7	-21	11	7	10
Acres Bearing	-2	-1	-2	-3	-4
Price $/box	-52	75	15	-31	43

Figure 16. *Acres of oranges treated by all AIs in the major types of pesticides from 1993 to 2004.*



Total pesticide use (as pounds AI) in oranges between 2003 and 2004 increased from approximately 7.2 million pounds to approximately 9.6 million pounds, a change of 25 percent. Most of the change was due to increased insecticide use.

Overall insecticide use was up 20 percent from 2003, a change of over one million pounds. Insecticides used most (acres treated) in 2004 were chlorpyrifos, spinosad, petroleum oil, mineral oil, cyfluthrin and pyriproxifen. This list changes in terms of pounds AI used to petroleum oil and distillates, mineral oil, chlorpyrifos and cryolite. The discrepancy lies in the wide variation in rates applied for the various pesticides [some pesticides are applied at high rates (pounds per acre treated), e.g., petroleum oil, and some at very low rates, e.g., spinosad and cyfluthrin]. Between 2003 and 2004 large increases were reported in the use of mineral oil, chlorpyrifos and the reduced-risk insecticide spinosad. Carbaryl use decreased by 49 percent between 2003 and 2004 and pyriproxyfen use increased by 25 percent.

Kaolin and sulfur are used as both fungicides and insecticides. Use of kaolin went up in both acres treated and pounds and use of sulfur went down in acres treated and pounds.

Overall, fungicide use increased by 19 percent from 2003 to 2004. The highest used fungicides by acres treated were copper hydroxide, copper sulfate, copper oxide and mefenoxam. High fungicide use by pounds included the copper compounds and imazalil. There was a large increase in acreage treated with mefenoxam, a reduced-risk fungicide. Use increased by 43 percent between 2003 and 2004, but the actual amount used was less than 2,200 pounds in 2004.

Use of herbicides in oranges decreased slightly between 2003 and 2004. The herbicides used most in both acres treated and pounds AI were two types of glyphosate, diuron, bromacil and simazine. Amount used of almost all twelve of the top-used herbicide AIs decreased slightly between 2003 and 2004. The major exception to the overall decrease was oryzalin. The amount used and acres treated in 2004 were doubled over the preceding year.

Acres treated with fumigants increased between 2003 and 2004, although use of some individual AIs, such as metam sodium, decreased. The top three fumigants used in both acres treated and pounds were aluminum phosphide, 1,3-D and methyl bromide. The highest increase was in use of 1,3-D, which increased in pounds used and acres treated. Pounds used of methyl bromide increased, although acres treated decreased. The fumigants were not used on large acreages but since they are used at high rates, the amount used is significant, particularly for 1,3-D. The total of fumigants used in 2004 was 269,048 pounds on 2,337 acres and almost all of this was 1,3-D. Acreage appears low since fumigants are also used in post-harvest treatments where acreage is not a valid measurement.

According to NOAA (2005), the citrus growing regions of California remain in a severe drought with another dry year (the fifth in a row). California had a wet winter and a warm, dry spring. Temperatures were above normal across California especially in the spring. Fall was wet and cold with precipitation was above average across the state and temperatures were below normal.

Petroleum oil, petroleum distillates and mineral oil are broad-spectrum insecticides for aphids, mites and scales and the oils are also used as an adjuvant in pesticide treatments. Chlorpyrifos is a broad-spectrum insecticide for insects, cyfluthrin is used for citrus thrips, katydids and glassy-winged sharpshooter and spinosad is used for citrus thrips. Kaolin is a whitewash that is used to

make citrus trees less attractive to glassy winged sharpshooter and is being used by some growers to reduce heat stress. *Bacillus thuringiensis* is used for caterpillar pests. Pyriproxyfen, an insect growth regulator, and carbaryl are used to manage scale insects.

Use of carbaryl decreased from 2003 to 2004, due to lower efficacy for scale pests relative to other insecticides. Growers are rotating the use of buprofezin and pyriproxyfen to control red scale. Citrus thrips are developing resistance to pyrethroids, so growers are using spinosad and cyfluthrin instead. The increase in chlorpyrifos was due to the dramatic increase in citricola scale and katydids in citrus groves. Growers are tank-mixing cyfluthrin, fenpropathrin, or chlorpyrifos with the spinosad used for citrus thrips in order to control katydids, which appear at the same time as thrips. Pesticide costs are increasing since the newer reduced-risk insecticides are more expensive. Growers needed to use more pesticides since orange production was down while prices were high in 2004.

Sulfur, copper hydroxide, copper sulfate and copper oxide are used to prevent Phytophthora gummosis, Phytophthora root rot, and fruit diseases such as brown rot and Septoria spot. Sulfur can also be used to control mites and citrus thrips**.** Mefenoxam, a reduced-risk fungicide, is used for Phytophthora diseases. Imazalil is used as a postharvest application on non-stored commodities.

The unusually wet late half of the year partially accounts for the increase in the use of copper products since they are used to protect the fruit. Treatments for Septoria spot for Korean exports are now required, resulting in more use of copper sprays. Wet weather encourages the growth of Phytophthora diseases so growers need to use mefanoxem to control those diseases.

The herbicide glyphosate is used to control weeds post-emergence. Diuron, bromacil and simazine are used for pre-emergent weed control. Growers use herbicides to prepare the ground prior to planting. Decreased use of glyphosate, simazine and diuron are most likely due to ground water regulations.

Pounds used of the preplant fumigants methyl bromide and 1-3-D almost doubled. These fumigants are used to protect newly planted orange trees from nematodes and soil diseases such as Phytophthora root rot. This increased use appears to be caused by large-scale removal of Valencia oranges and their replacement by other varieties of citrus. The market for Valencia oranges had been poor, although improving recently, and many growers bulldozed these blocks and replaced these trees with other varieties of citrus. Another use for methyl bromide is as a post-harvest treatment on the fruit.

Head (Iceberg) Lettuce

Head lettuce is grown in four regions in the state: the central coastal area (Monterey, San Benito, Santa Cruz, and Santa Clara counties); the southern coastal area (Santa Barbara, Ventura, 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.

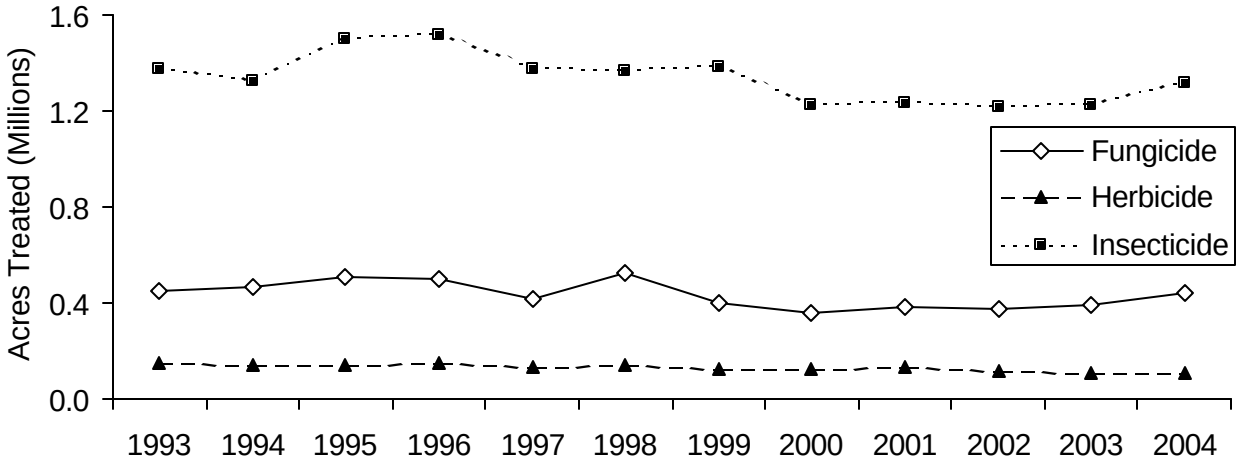
Table 19A. *Total reported pounds of all AIs, acres treated, acres harvested, and prices for head lettuce each year from 2000 to 2004. Harvested acres from 2000 to 2003 are from NASS, October 2004; harvested acres in 2004 are from NASS, January 2005; all marketing year average prices are from NASS, July 2005.*

	2000	2001	2002	2003	2004
Lbs AI	1,770,426	1,431,087	1,440,302	1,468,612	1,617,854
Acres Treated	2,028,305	2,071,215	2,008,936	2,042,801	2,226,577
Acres Harvested	130,000	128,000	130,000	135,000	139,000
Price $/lb	$18.80	$18.50	$14.90	$21.00	$15.10

Table 19B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres harvested, and prices for head lettuce from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	9	-19	1	2	10
Acres Treated	-9	2	-3	2	9
Acres Harvested	-7	-2	2	4	3
Price $/lb	37	-2	-19	41	-28

Figure 17. *Acres of head lettuce treated by all AIs in the major types of pesticides from 1993 to 2004.*



Pesticide use (as pounds AI) on head lettuce gradually declined from 1995 through 2003, but increased in 2004. Major pesticides with the largest percent increase in acres treated were diazinon, imidacloprid, (S)-cypermethrin, dimethomorph, benefin, and metam-sodium. Major pesticides with the largest percent decrease were permethrin, methomyl, and fosetyl-al. During 2004, the top insecticides used (by acres treated) were diazinon, spinosad, permethrin, imidacloprid, acephate and (S)-cypermethrin. The main fungicides used were maneb, dimethomorph, iprodione, fosetyl-al, and vinclozolin. Three herbicides dominated? propyzamide (pronamide), bensulide, and benefin. Metam-sodium was the main fumigant used, followed by 1,3–dichloropropene, chloropicrin, and methyl bromide.

Overall use of insecticides, fungicides, and fumigants rose during 2004 (both as acres and pounds treated). Use of insecticides varied among the different lettuce-growing areas. In the coastal area, more acres were treated with insecticides during 2004 than 2003. Use of low-risk insecticides increased by 28 percent, while that of high-risk pesticides increased by 12 percent. Insecticide use decreased by 4 percent in the southern deserts, and remained constant in the San Joaquin Valley. There was a 3 percent increase from 2003 to 2004 in acres of head lettuce harvested. Fungicide use increased by acres treated for the coastal area and southern deserts, possibly due to a wet winter and early spring along the coast, and a wet early summer in the southern desert, which led to outbreaks of diseases such as downy mildew. Although acreage of fungicides used increased during 2004, fewer pounds were used during 2004 than 2003, possibly because more products were used that are applied at a low rate.

The insecticides permethrin, spinosad, and emamectin are used to manage larvae of beet armyworm and cabbage looper, primarily pests in the southern deserts. Use of permethrin and spinosad dropped in the central coast and southern deserts in 2004, possibly due to less worm pressure. In the coastal area and San Joaquin Valley, use of emamectin increased, possibly because growers are substituting it for permethrin and spinosad. The decrease in spinosad use may have also resulted from lower populations of thrips, which have become serious pests in coastal and desert regions of California. Use of indoxacarb, an effective reduced-risk material for worms, decreased in all lettuce-growing regions. In the coastal area, insecticides such as avermectin are replacing permethrin to manage leafminers. Avermectin use in 2004 increased by 30 percent in Monterey County due to mounting leafminer pressure. In 2003, avermectin use had fallen off from previous years because leafminers posed little problem in this area. Use of cyromazine, a leafminer larvicide, increased by about 70 percent in the coastal area, thanks to a registration change that reduces plantback restrictions. Cyromazine also costs less than avermectin.

Diazinon is a preplant treatment applied to manage soil pests. Its use increased by 5 percent in the coastal area due to higher-than-normal pressure from symphylans. Diazinon use increased by 47 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, increased because lettuce aphids were plentiful. Use of another neonicotinoid insecticide, acetamiprid, also increased.

In 2004, maneb was the dominant fungicide used in head lettuce production, primarily to control downy mildew and prevent anthracnose. In the coastal area, less maneb was used in 2004 than in 2003, but a new material for downy mildew, dimethomorph, was used on 41,000 acres. Use of fosetyl-al fell from 2003 to 2004, possibly due to downy mildew tolerance. Use of acibenzolar-S-methyl, first registered for lettuce in 2001, increased seven-fold between 2001 and 2002, but fell four-fold from 2003 to 2004. This new reduced-risk fungicide stimulates plants to resist the pathogen that causes downy mildew. Although characterized as more effective against downy mildew than fosetyl-al, acibenzolar-S-methyl is more expensive. Use of iprodione in 2004 was higher than in 2003, although use of vinclozolin, also used for lettuce drop management, was lower. Use of another lettuce drop fungicide, dicloran, also decreased. Another new biofungicide, QST 713 strain of dried *Bacillus subtilis*, was used on three times more acres in 2002 than in 2001, but use fell in 2003, and even more so in 2004. First registered for use on lettuce in 2000, *B. subtilis* manages bacterial leaf spot and was the most frequently used bactericide. Although acreage of fungicides used increased during 2004, fewer pounds were used

during 2004 than 2003, possibly attributable to increased use of products that are applied at a low rate such as dimethomorph.

Herbicide use increased by less than one percent from 2003 to 2004. Some of the increase may be due to the popularity of planting 80-inch instead of 40-inch beds with five instead of two seed lines. This practice can increase lettuce production by a third, but slightly more herbicide is applied to the wider beds. Use of propyzamide (pronamide), applied as a postplant–preemergence herbicide, increased from 2003 to 2004, especially in the southern deserts. 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, increased from 2003 to 2004, especially in the San Joaquin Valley.

Nematodes are not economic pests of head lettuce, so soil is primarily fumigated to control soil-borne diseases. In 2004, fumigants were used on fewer than 4 percent of all lettuce acreage. Fumigants, however, are heavy materials, so application in pounds can seem high. For example, in 2004, 95 acres of head lettuce throughout California were treated with methyl bromide, which translated to 21,400 pounds. Yet, the acreage treated represented only about 0.7 percent of head lettuce acreage. Although mainly used to eliminate soil-borne diseases, metam-sodium also controls weeds in lettuce fields, if somewhat unreliably. In 2004, fields fumigated with metam-sodium represented less than 3 percent of all lettuce acreage. Use of 1,3–D increased by half, but only a fraction of lettuce acreage was treated. The third most widely used fumigant, chloropicrin, reduces soil populations of Verticillium wilt and lettuce drop (Sclerotinia drop) alone or when combined with methyl bromide or 1,3–dichloropropene. From 2003 to 2004, use of chloropicrin dropped by a third.

Peaches and Nectarines

California ranks first in the United States in growing peaches and nectarines, producing 77 percent of the peaches and 96 percent of the nectarines in 2004. The state produced 100 percent of U.S. processed peaches and 60 percent of U.S. fresh market peaches. Clingstone peaches comprise about 57 percent of the total peach crop in California, and are used exclusively for processing into canned and frozen products (including baby food) and juice. California freestone peach production for fresh shipping represents 30 percent of the annual tonnage. Fresh market nectarines comprise approximately 98 percent of the annual tonnage. Clingstone peach acreage increased slightly in 2004, while freestone peach and nectarine acreage remained unchanged. Peaches and nectarines are discussed together because pest management issues for the two crops are very similar.

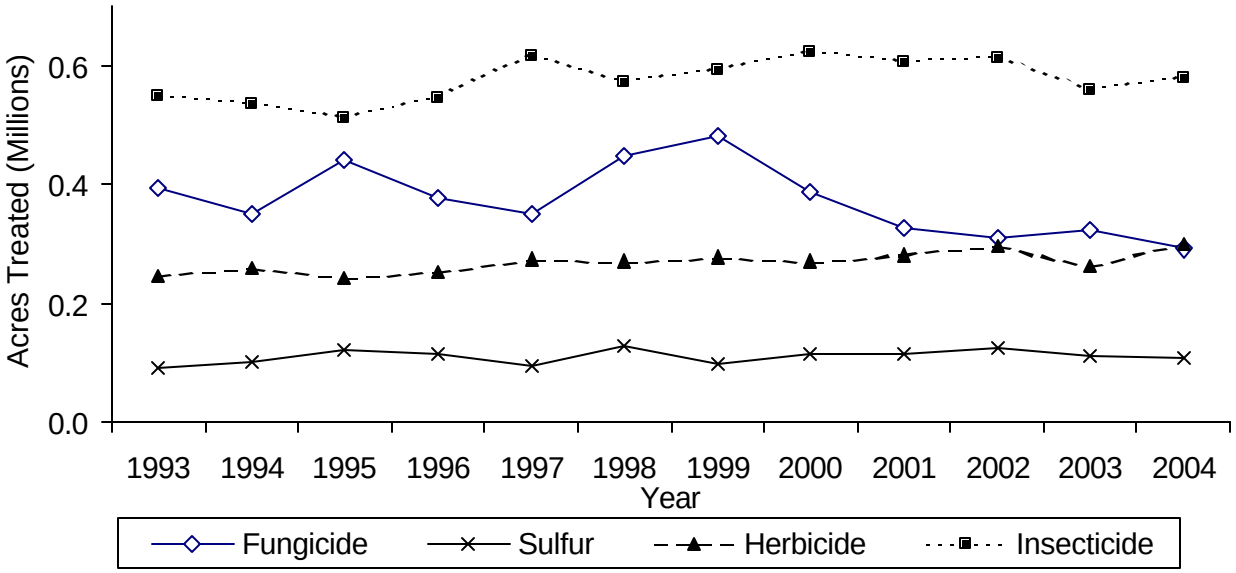
Table 20A. *Total reported pounds of all active ingredients (AIs), acres treated, bearing acres, and prices for peaches and nectarines each year from 2000 to 2004. Bearing acres for peaches and nectarines from 2000 to 2003 are from CASS, October 2004; bearing acres in 2004 are from NASS, July 2005; marketing year average prices for fresh peach from 2000 to 2004 are from NASS, July 2001, July 2002, July 2003, July 2004, and July 2005; prices for nectarines all years are from NASS, July 2005.*

	2000	2001	2002	2003	2004
Lbs AI	6,762,775	6,003,210	6,510,986	6,486,355	6,432,523
Acres Treated	1,687,752	1,609,554	1,581,916	1,496,833	1,518,626
Acres Bearing Peach	65,200	65,800	68,000	68,000	69,000
Acres Bearing Nectarine	35,500	36,500	36,500	36,500	36,500
Acres Bearing Total	100,700	102,300	104,500	104,500	105,500
Price $/ton Peach	$380.00	$428.00	$418.00	$406.00	$341.00
Price $/ton Nectarine	$398.00	$464.00	$382.00	$436.00	$342.00

Table 20B. *Percent difference from previous year for reported pounds of all AIs, acres treated, bearing acres, and prices for peaches and nectarines from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	14	-11	8	0	-1
Acres Treated	-1	-5	-2	-5	1
Acres Bearing Peach	-2	1	3	0	1
Acres Bearing Nectarine	0	3	0	0	0
Acres Bearing Total	-1	2	2	0	1
Price $/tons Peach	-4	13	-2	-3	-16
Price $/tons Nectarine	-3	17	-18	14	-22

Figure 18. *Acres of peaches and nectarines treated by all AIs in the major types of pesticides from 1993 to 2004.*



Peach and nectarine acreage treated with the major categories of pesticides has fluctuated from year to year since 1993 without substantial increasing or decreasing trends. Total pounds of

pesticide AI applied and total acres treated changed very little in 2004. The major insecticides used (by acres treated) in peaches and nectarines in 2004 were oils, esfenvalerate, phosmet, the pheromones E–8–dodecenyl acetate, Z–8–dodecenyl acetate, and Z–8–dodecenol, chlorpyrifos, and spinosad; the major fungicides used were sulfur, copper products, propiconazole, ziram, and iprodione; and the major herbicides used were glyphosate, oxyfluorfen, paraquat dichloride, simazine, and 2,4-D.

The largest change in pesticide use was an increase in the total weight of herbicides applied. Pesticides with the greatest percentage increase in pounds AI applied on peaches and nectarines from 2003 to 2004 were the insecticide carbaryl and the miticide hexythiazox; the herbicides glyphosate, oryzalin, oxyfluorfen, 2,4-D, and pendimethalin; and the fumigants chloropicrin and sodium tetrathiocarbonate. Major pesticides with the greatest percentage decreases were the miticide fenbutatin-oxide and the fungicides chlorothalonil, captan, and fenbuconazole. Three new pesticides, the insecticide methoxyfenozide and the fungicides pyraclostrobin and boscalid, saw significant use.

Crop prices, particularly for nectarines, were down substantially in 2004. When prices go down growers look for ways to reduce production costs, such as reducing pesticide applications. No major changes were clearly attributable to cost-cutting alone, however. The weather in 2004 had an important impact on pesticide use. It was favorable for stone fruit production, particularly in the northern region. A sunny February brought on early bloom, which was battered by rain. Nevertheless, fruit set was generally good. A March heat wave enhanced pollination of late varieties, and by the end of the month early varieties were beginning to show fruit. Continued warm, dry weather led to an early, high quality clingstone peach crop with a slightly higher per acre yield than in 2003. Freestone peaches and nectarines were harvested 10-14 days early and were also of good quality; per acre yield declined slightly due to varieties not sizing to their normal potential.

Controlling San Jose scale is a primary concern for freestone peach growers in the San Joaquin Valley. Heavier infestations require a dormant organophosphate spray plus oil or pyriproxyfen. If infestations are light, as they were in 2004, then oil alone is used. Katydids continue to be a secondary pest of concern. As growers continue to move away from using broad-spectrum pesticides, the incidence of fruit damage by katydids is more prevalent. Phosmet, methomyl, and spinosad are reportedly used to control katydid; the use of the first two increased modestly by pounds AI in 2004, while spinosad application decreased slightly. Many producers used pheromone mating disruption to control Oriental fruit moth and peach twig borer. The March heat brought moth flights on early, however, and some pests had an extra generation during 2004. The new insecticide methoxyfenozide is used for moth control. The long, dry growing season was also favorable for mites. Weather may account for a slight overall increase by weight in the use of insecticides and miticides, including considerable increases in carbaryl and hexythiazox. Clingstone peach growers are using less of the miticide fenbutatin-oxide because of resistance problems.

In comparison to a wet 2003, the warm, dry spring of 2004 reduced disease pressure and can account for the modest decline in fungicide applications by weight of AI. Sulfur use dropped 8 percent. Overall use of other fungicides, including chlorothalonil, captan, and fenbuconazole, was down by about 4 percent. New, lower-risk alternatives such as pyraclostrobin and boscalid are being substituted for older products.

Similarly, the long, dry 2004 stone fruit growing season meant a longer control period for weeds. This may largely account for the 32 percent overall increase in herbicide applications by weight of AI, including substantially greater use of glyphosate, oryzalin, oxyfluorfen, 2,4-D, and pendimethalin.

Total fumigant use by weight decreased slightly, by about 2 percent. The all-purpose fumigant methyl bromide is coming under increasing regulatory restriction. Preplant use of methyl bromide in stone fruit orchards held steady while acreage treated declined somewhat, perhaps due to changes in the pattern of strip treatments. There was a small decline in the postharvest use of methyl bromide. One reason for substantial increases in field application of the fumigants chloropicrin and sodium tetrathiocarbonate may be that they are alternatives to methyl bromide, at least in part.

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.

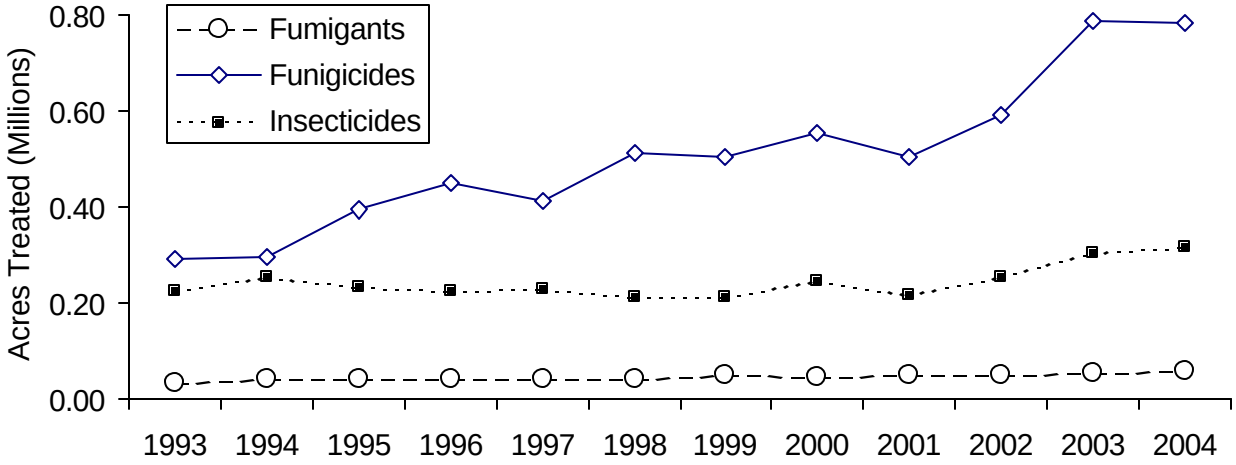
Table 21A. *Total reported pounds of all AIs, acres treated, acres harvested, and prices for strawberries each year from 2000 to 2004. Harvested acres from 2000 to 2003 are from CASS, October 2004; harvested acres in 2004 are from NASS, July 2005; all marketing year average prices are from NASS, July 2005.*

	2000	2001	2002	2003	2004
Lbs AI	7,742,885	7,892,756	8,208,032	9,175,187	9,566,254
Acres Treated	1,018,119	874,220	981,748	1,267,524	1,241,172
Acres Harvested	27,600	26,400	28,500	29,600	33,200
Price $/cwt	$61.40	$70.60	$67.40	$72.80	$74.20

Table 21B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres harvested, and prices for strawberries from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	-12	2	4	12	4
Acres Treated	13	-14	12	29	-2
Acres Harvested	7	-4	8	4	12
Price $/cwt	-15	15	-5	8	2

Figure 19. *Acres of strawberries treated by all AIs in the major types of pesticides from 1993 to 2004.*



The major pesticides with greatest increase in percent of acres treated from 2003 to 2004 were boscalid, triflumizole, pyraclostrobin, sulfur, malathion, and fenpropathrin. The major pesticides with greatest decreased use per acre were, captan, thiram, myclobutanil, and *Bacillus thuringiensis* (Berliner).

The major pests of strawberries 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. The amount of strawberry acreage treated with pesticides has increased since 1993, with the exception of 1997, 2001, and 2004. In terms of total pounds AI, between 1993 and 2004 pesticide use increased most years except for 1997 and 2000. Fungicides and insecticides account for nearly all pesticide use increases seen during this period.

Most of the pesticides used, as measured by acres treated, were fungicides. Between 2003 and 2004 fungicide use held almost constant with a decrease of less than 1 percent. The major fungicides by acres treated in 2004 were captan, sulfur, fenhexamid, pyraclostrobin, and myclobutanil. The older registered fungicides (captan, thiram, thiophanate-methyl, and benomyl) and the newly registered fenhexamid, fludioxonil and cyprodinil are generally used to control Botrytis fruit rot, a major disease of strawberries. All of these products declined in use in 2004 in terms of pounds applied except thiophanate- methyl use, which increased slightly. This increase was likely due to increased acreage, specifically of summer planted strawberries. General declines in use of these products resulted from less favorable weather conditions for the development of Botrytis fruit rot. Thiram use continued the decline seen in 2003 over 2002 also because it was likely replaced by captan for resistance management. Following a 104 percent increase in 2003, thiophanate-methyl increased another 3 percent, and continues to replace benomyl as an inexpensive systemic fungicide. The manufacturer has voluntarily canceled benomyl.

Conventional strawberry growers primarily used sulfur and myclobutanil to control powdery mildew. Sulfur is inexpensive and is also used by organic growers. Increased acreage of both conventional and organic growers might also have contributed to the increased use of sulfur

despite somewhat less favorable weather conditions for disease development in 2004 over 2003. Nevertheless, powdery mildew pressure was high and many growers use sulfur exclusively to help control it. Boscalid, trifumizole and pyraclostrobin are new and effective fungicides for powdery mildew control first reported in 2003. Acres treated with these products increased substantially in 2004 over 2003. Boscalid is also used in combination with pyraclostrobin. Azoxystrobin is another new fungicide for strawberries that is very effective against anthracnose. Its use increased by 9 percent in 2004 over 2003.

Insecticide use increased by almost 4 percent. The major insecticides by acres treated were malathion, spinosad, methomyl, fenpropathrin, naled, bifenazate, *Bacillus thuringiensis*, hexythiazox and abamectin. Use of all major broad-spectrum insecticides, such as malathion, methomyl, naled, fenpropathrin, and chlorpyrifos, increased due to increased acreage and pest pressure [primarily lygus, and worms (moth and beetle larvae)] in 2004. Fenpropathrin use increased primarily because it is one of only a few products effective against lygus bugs, which have become an increasing problem. It is also used in combination with malathion to control whitefly. Pyriproxyfen, a newly registered insect growth regulator, is effective against white flies. Pyriproxyfen increased in use in 2003 but then declined by 41 percent in 2004. Reduction of whitefly pressure has lead to lower use of pyriproxyphen and imidacloprid (also a growth regulator) in favor of pyrethroids mixed with malathion. Reduction of petroleum oil use may have resulted in part from replacement by bifenazate (which became available in 2002 for strawberries) and by neem oil. Reduction in two-spotted spider mite pressure in 2004 may also have resulted in some reduction in petroleum oil use. Reduction in use of *Bacillus thuringiensis* (all forms) is in part due to the greater effectiveness of spinosad for cutworm and beet armyworm control. Most conventional growers used the miticide biphenazate in 2003; its use remained relatively unchanged in 2004 despite increases in strawberry acreage. Some of the increased insecticide use over all might also be due to reduced use of methyl bromide and the change (from broadcast to bed fumigation) in the way methyl bromide alternatives were applied in 2003 and 2004. For instance, this change might have increased the usage of chlorpyrifos for worm control.

Strawberry production relies on several fumigants. Overall fumigant use increased by 9 percent, including chloropicrin, 1,3–D, metam sodium and metam potassium, with methyl bromide use declining. 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 86 percent of all pesticide AIs by pounds applied in strawberries. Acres treated with methyl bromide decreased 10 percent from 20,593 acres in 2003 to 18,467 acres 2004. Methyl bromide pounds used decreased by 13 percent, from 3,671,982 pounds in 2003 to 3,190,832 pounds in 2004, despite a 12 percent increase in acres harvested. Decline in methyl bromide use continues a steady trend since a peak in 1999. 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 70 percent in 2004. Chloropicrin use in acres treated increased by 4.5 percent from 27,016 acres in 2003 to 28,242 acres in 2004. Acres treated with metam sodium increased by 55 percent from 1,127 acres in 2003 to 1,741 acres in 2004. 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, accounting for about 65 percent of all U.S. carrot production. California produces more than 1.1 million tons of carrots annually on about 70,000 acres, with a total crop value of nearly $448 million. 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.

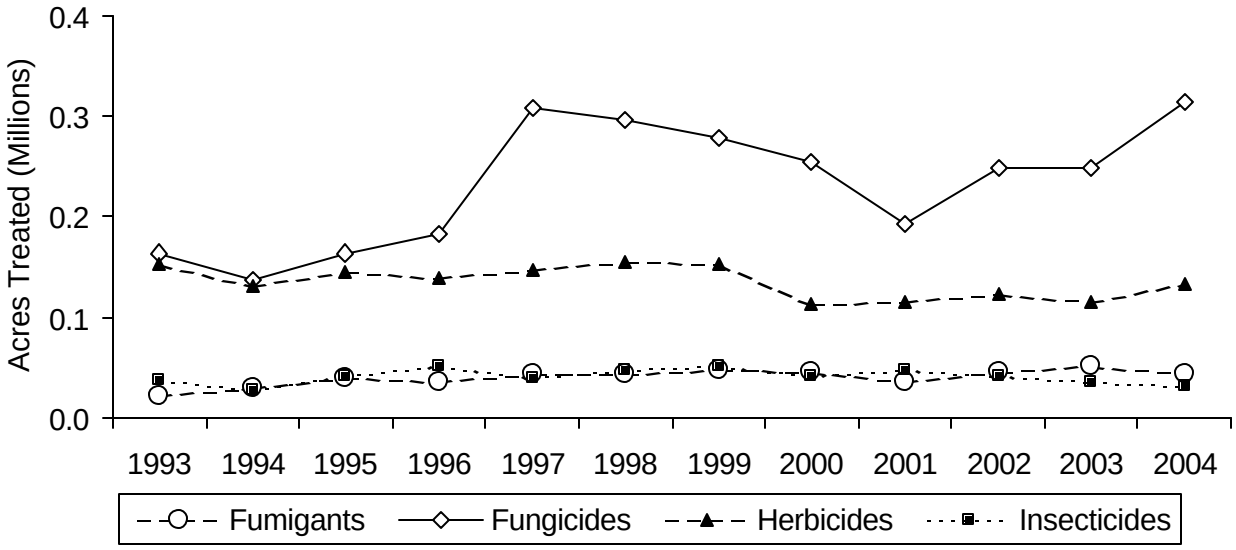
Table 22A. *Total reported pounds of all AIs, acres treated, acres harvested, and prices for carrots each year from 2000 to 2004. Harvested acres of all carrots in 2000 to 2001 are from CDFA, 2002; harvested acres in 2002 and 2003 are from California Vegetable Review, CASS, January 2004; all marketing year average prices for fresh carrots are from NASS, July 2005.*

	2000	2001	2002	2003	2004
Lbs AI	7,582,107	6,506,317	7,823,438	8,613,683	8,075,913
Acres Treated	412,294	359,125	426,126	448,463	503,022
Acres Harvested	73,900	72,300	71,100	71,500	70,800
Price $/cwt	$13.30	$18.10	$20.30	$20.40	$21.70

Table 22B. *Percent difference from previous year for reported pounds of all AIs, acres treated, acres harvested, and prices for carrots from 2000 to 2004.*

	2000	2001	2002	2003	2004
Lbs AI	-12	-14	20	10	-6
Acres Treated	-16	-13	19	5	12
Acres Harvested	-1	-2	-2	1	-1
Price $/cwt	-23	36	12	0	6

Figure 20. *Acres of carrots treated by all AIs in the major types of pesticides from 1993 to 2004.*



Pesticide use (as acres treated) in carrots remained fairly constant between 1993 to 2004 except for an increase in fungicide use and a smaller increase in fumigant use. Pesticides used most (as measured by acres treated) were mefenoxam, linuron, trifluralin, iprodione, metam-sodium, sulfur, pyraclostrobin, copper hydroxide, chlorothalonil, 1,3-D, and fluazifop-p-butyl. The major pesticides with increased percentage in acres treated were polybutenes, boscalid, carbaryl, glyphosate, isopropylamine salt, pyraclostrobin, copper oxide, *Bacillus thuringiensis*, sulfur, and fluazifop-p-butyl. The major pesticides with decreased percentage use were tau-fluvalinate, fluazifop-p-butyl, cyfluthrin, azoxystrobin, and bifenthrin.

Cumulatively, the most used pesticide category for carrots, as measured by acres treated, was fungicides. From 2003 to 2004 acres treated with fungicides increased 27 percent while pounds increased by 4 percent. The most applied fungicides in 2004 were sulfur, chlorothalonil, copper hydroxide, mefenoxam, iprodione, copper oxide (ous), pyraclostrobin (registered in 2003), and azoxystrobin (registered in 2001). Alternaria leaf blight, a major foliar disease, is generally controlled by iprodione, chlorothalonil, pyraclostrobin, or azoxystrobin. Azoxystrobin and pyraclostrobin are strobilurins with the same mode of action. Increased use of pyraclostrobin probably resulted from market factors related to competition with azoxystrobin rather than to resistance to iprodione, although resistance has been documented. Weather conditions were normal without unusual Alternaria leaf blight development. 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 metam sodium use, which declined by 14 percent by weight, to manage this root disease in 2004, resulting in an increased use of mefenoxam. Powdery mildew is primarily controlled by sulfur, which is inexpensive and especially popular with organic growers. Azoxystrobin is an alternative to sulfur, although more expensive.

The main herbicides used in carrot production were linuron, trifluralin, fluazifop-p-butyl, and glyphosate. The two most important are linuron (55,620 pounds, 75,865 acres treated) and trifluralin (29,486 pounds, 39,934 acres treated). Linuron, a postemergence herbicide, provides good control of broadleaf weeds and small grasses. Trifluralin, a preemergent herbicide, is used

by carrot growers to complement linuron for weed management. There are no alternatives to trifluralin. 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 1,3-D, chloropicrin, and metam sodium. These fumigants are used at high rates to control soil-borne pests. Methyl bromide is no longer used on carrots. In 2004, fumigants accounted for about 82 percent of the total pounds of pesticide AIs applied to carrots. This figure is unchanged from 2003 because both pounds of fumigants and total pounds of pesticide used declined. Although acres treated with fumigants decreased by 14 percent, 1,3–D use increased by 5 percent. Use of metam sodium, primarily for weeds, soil-borne pathogens, and nematodes, declined 19 percent (acres treated) and14 percent (pounds). Chloropicrin use also decreased by 45 percent (acres treated) and 27 percent (pounds). Chloropicrin like metam sodium appears to have decreased due primarily to concerns about off-gassing. These products are perhaps being replaced to some extent by mefenoxam as described above. Chloropicrin is not used by itself in carrot production, but it is contained in a formulation of 1,3-D. Therefore, increased use of 1,3–D formulations that do not contain chloropicrin is suggested. 1,3-D is used primarily to control various nematodes and secondarily against wireworms and symphylans. Overall pounds of fumigant declined 8 percent in carrot production.

Insects are generally not a major problem in carrot production, except for white flies that are controlled with esfenvalerate. The major insecticides used in 2004 were esfenvalerate, diazinon, methomyl, cyfluthrin, malathion, bifenthrin, tau-fluvalinate, carbaryl, and spinosad. In 2004, esfenvalerate and methomyl use (as acres treated) decreased 45 and 51 percent respectively due to decreased white fly pressure and growers switching to carbaryl. Use of foliar spray formulations of carbaryl for control of armyworms, leafhoppers, and flea beetles increased 3.66-fold, while bait formulations increased 100-fold. Baits are used primarily to control migratory pests including saltmarsh caterpillars and cutworms.

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VI. SUMMARY OF PESTICIDE USE REPORT DATA 2004 INDEXED BY COMMODITY

The following report presents information of statewide pesticide use for 2004. For each commodity, the chemical 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 2004 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
2004 Annual Statewide Pesticide Use Report
Indexed by Commodity

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AIRPORT					
	GLYPHOSATE, ISOPROPYLAMINE SALT	27.2904		16.50	A
	Site Total	27.2904			
ALFALFA					
	ABAMECTIN	31.8466	71	3,682.00	A
	ABIETIC ANHYDRIDE	1.8792	1	40.00	A
	ACETAMIPRID	4.2420	1	97.00	A
	ACROLEIN	455.7860	2	120.00	A
	ALCOHOL SULFATES	13.4470	12	434.00	A
	ALCOHOLS, C4-C12, NORMAL	115.9390	220	12,513.56	A
	ALDICARB	495.7500	6	265.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12,195.1568	951	61,509.46	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	9.5587	1	60.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7,468.8740	1,646	102,074.83	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.4657	6	425.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	294.9511	91	5,167.00	A
	ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	91.2055	2	123.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	80.0638	73	5,195.60	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	36.6507	91	5,167.00	A
	ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	4.1225	1	45.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,082.8975	788	47,724.28	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	2.1732	5	150.00	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	32.1038	2	112.00	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	24.8484	6	258.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	10,699.5009	175	12,773.80	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	15.8407	24	1,620.60	A
	ALUMINUM PHOSPHIDE	35.1610	16	856.00	A
		23.6408		13,103.17	T
		6.1578		29,700.00	C
		0.3968	3	50.00	U
	TOTAL POUNDS OF THIS CHEMICAL 65.3564				
	AMMONIUM NITRATE	325.1262	24	1,480.10	A
	AMMONIUM PROPIONATE	1,275.1112	169	10,619.80	A
	AMMONIUM SULFATE	13,301.8142	1,130	62,212.34	A
	AZADIRACHTIN	0.2564	4	227.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	79.1540	15	1,348.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	15.9650	4	135.00	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	186.4350	7	308.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	141.6888	10	555.80	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.1116	2	55.00	A
	BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	170.5500	18	1,137.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	649.5067	100	6,448.97	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	34.2063	31	2,077.80	A
	BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	31.3500	5	256.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	139.5210	29	1,870.00	A
	BENEFIN	2,507.8560	36	2,421.08	A
	BENZOIC ACID	138.8502	442	25,549.00	A
	BIFENTHRIN	804.6264	109	8,175.50	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	956.7008	336	15,388.82	A
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	142.5072	9	361.50	A
	BROMOXYNIL HEPTANOATE	4,137.7065	354	17,553.90	A
	BROMOXYNIL OCTANOATE	6,688.0788	511	26,890.35	A
	2-BUTOXYETHANOL	0.6413	3	78.00	A

Department of Pesticide Regulation
2004 Annual Statewide Pesticide Use Report
Indexed by Commodity

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA				
BUTYL ALCOHOL	2,822.7393	1,333	73,996.84	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	2,258.9887	1,114	61,569.77	A
CALCIUM CHLORIDE	865.0991	1,059	60,594.48	A
CALCIUM HYPOCHLORITE	3,488.7516	16	1,265.00	U
CARBARYL	8.0000	1	8.00	A
CARBOFURAN	20,639.5301	840	46,531.83	A
CARFENTRAZONE-ETHYL	0.0000	1	45.00	A
CHLOROPHACINONE	0.0609	11	561.00	A
CHLORPYRIFOS	174,552.9225	5,475	377,885.96	A
CITRIC ACID	3,309.9047	1,819	106,722.73	A
CLETHODIM	11,191.6813	1,283	70,978.16	A
COCONUT DIETHANOLAMIDE	156.8864	550	28,476.03	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	7.5459	69	4,180.00	A
COPPER HYDROXIDE	3,848.8766	37	2,601.26	A
COTTONSEED FLOUR	13.7970	2	90.00	A
COTTONSEED OIL	24,135.9757	576	27,456.46	A
CYFLUTHRIN	4,766.5275	2,275	145,507.59	A
CYPERMETHRIN	106.9331	37	2,397.50	A
(S)-CYPERMETHRIN	2,873.5552	915	64,852.30	A
2,4-DB ACID	4,781.9220	129	8,867.83	A
2,4-D, DIMETHYLAMINE SALT	606.6729	11	680.00	A
4(2,4-DB), DIMETHYLAMINE SALT	35,118.7289	927	50,422.39	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.5080	2	194.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	37.1665	54	3,425.00	A
DERIVATED NATURAL POLYMERS	3.9999	30	1,780.50	A
DIAMMONIUM PHOSPHATE	260.9720	172	12,066.25	A
DIAZINON	9.9960	1	39.00	A
DICAMBA, DIMETHYLAMINE SALT	27.0027	2	208.00	A
DIETHYLENE GLYCOL	538.0178	304	16,941.33	A
DIETHYLENE GLYCOL ABIETATE	1.8792	1	40.00	A
DIMETHOATE	54,509.2606	2,322	150,989.26	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	47.9954	37	2,379.10	A
DIMETHYLPOLYSILOXANE	550.7532	2,075	119,809.14	A
DIMETHYL SILICONE FLUID EMULSION	8.6892	22	1,173.40	A
DIMETHYL SOYA AMINE	8.2098	6	276.10	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	16.3105	6	425.00	A
DIPHACINONE	0.0911	16	2,263.00	A
DIQUAT DIBROMIDE	17,587.1331	286	20,546.10	A
DIURON	294,542.8982	3,358	204,608.77	A
DODECYLBENZENE SULFONIC ACID	637.0352	545	28,326.03	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,335.8073	1,286	83,652.86	A
EDTA, SODIUM SALT	2.3161	41	3,278.77	A
EDTA, TETRASODIUM SALT	39.2022	545	28,326.03	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	367.7644	10	942.00	A
ENDOSULFAN	9,595.0738	155	12,241.00	A
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT	3,079.4777	33	2,416.00	A
EPTC	71,195.7580	513	29,187.28	A
ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER	2.3111	1	9.00	A
ETHYL ALCOHOL	1.5494	1	40.00	A
ETHYLENE GLYCOL	2,135.6223	147	9,018.80	A
ETHYLENE GLYCOL MONOMETHYL ETHER	4.8680	6	568.00	A
FATTY ACIDS, METHYL ESTERS	4,950.3609	197	8,187.65	A
FATTY ACIDS, MIXED	1,904.4566	785	55,903.60	A
FATTY ACIDS DERIVED FROM TALLOW	1,233.1987	788	47,724.28	A
FERROUS SULFATE	54.5805	102	6,419.70	A
FORMETANATE HYDROCHLORIDE	2,676.6296	68	3,606.40	A
FREE FATTY ACIDS AND/OR AMINE SALTS	7.8419	6	384.00	A
GLYPHOSATE	589.7285	4	359.00	A
GLYPHOSATE, DIAMMONIUM SALT	722.5363	10	605.65	A
GLYPHOSATE, ISOPROPYLAMINE SALT	15,067.6894	307	15,086.51	A
GLYPHOSATE, MONOAMMONIUM SALT	262.1808	1	153.00	A
GLYPHOSATE, POTASSIUM SALT	3,052.4393	19	1,088.10	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	76.8879	56	3,963.08	A
HEXAZINONE	77,286.5212	2,627	158,910.01	A
HYDROTREATED PARAFFINIC SOLVENT	32,799.6126	703	43,082.55	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA						
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		587.4977	198	13,596.67	A
	IMAZAMOX, AMMONIUM SALT		2,999.8068	1,326	71,622.32	A
	IMAZETHAPYR		5,045.1012	1,109	63,730.29	A
	IMAZETHAPYR, AMMONIUM SALT		479.2567	175	10,046.38	A
	INDOXACARB		8,619.7687	1,608	122,367.98	A
	ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		178.7644	56	3,963.08	A
	ISOOCTYL PHTHALATE		4.9367	6	568.00	A
	ISOPARAFFINIC HYDROCARBONS		4,247.8204	135	7,016.17	A
	ISOPROPYL ALCOHOL		5,564.8711	4,925	308,438.23	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		5.2134	27	932.00	A
	KEROSENE		72.5181	12	380.30	A
	LAMBDA-CYHALOTHRIN		6,035.8264	3,667	215,929.18	A
	LAURIC ACID		1.9757	5	150.00	A
	LECITHIN		3,384.1519	926	93,461.63	A
	LIMONENE		13.1469	3	78.00	A
	MAGNESIUM SULFATE		9.0628	44	3,031.30	A
	MALATHION		97,282.8749	1,291	76,713.24	A
	MALIC ACID		12.7466	78	5,568.20	A
	MANGANESE SULFATE		79.1890	108	6,672.70	A
	MCPA, DIMETHYLAMINE SALT		1,029.6179	14	573.50	A
	MEFENOXAM		256.2166		857.63	T
			14.9328		99,207.00	P
			5.8547	1	40.00	A
			3.7332		25,623.00	U
	TOTAL POUNDS OF THIS CHEMICAL	280.7373				
	MEFENOXAM, OTHER RELATED		7.9324		857.63	T
			0.4623		99,207.00	P
			0.1722	1	40.00	A
			0.1156		25,623.00	U
	TOTAL POUNDS OF THIS CHEMICAL	8.6825				
	METALAXYL		162.7319		231.75	T
			61.1712		302,925.50	P
	TOTAL POUNDS OF THIS CHEMICAL	223.9031				
	METHAMIDOPHOS		9,159.1331	152	11,866.60	A
	METHIDATHION		3,059.0642	56	3,200.10	A
	METHOMYL		21,120.5851	705	48,062.19	A
	METHYLATED SOYBEAN OIL		15,562.2522	896	54,184.18	A
	METHYL BROMIDE		11.7600	1	6.00	A
	METHYL SILICONE RESINS		57.6545	12	962.30	A
	METRIBUZIN		7,929.8834	316	18,508.97	A
	MINERAL OIL		5,086.1769	124	8,483.10	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		302.9461	81	6,211.67	A
	MORPHOLINE		2.1346	6	568.00	A
	NALED		7,623.1925	78	6,205.10	A
	NICOSULFURON		2.3250	1	73.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,269.1100	768	48,097.75	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		60,277.1762	9,498	624,928.13	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		2,657.5877	633	42,844.53	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		732.9319	460	26,471.07	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		108.0367	549	31,648.49	A
	NORFLURAZON		29,682.6180	458	24,353.60	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		17,757.6724	1,518	95,162.19	A
	OLEIC ACID		5,060.5784	1,695	105,795.69	A
	OLEIC ACID, METHYL ESTER		35,712.5502	879	48,927.62	A
	ORCHEX 796 OIL		74,598.6882	1,421	90,669.03	A
	ORGANO/MODIFIED POLYSILOXANE		0.6609	6	258.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		253.4762	120	7,190.50	A
	OXYDEMETON-METHYL		22.9987	8	52.00	A
	OXYFLUORFEN		1.1999	1	62.00	A
	PARAFFIN WAX		1.2795	1	40.00	A
	PARAQUAT DICHLORIDE		161,184.1221	4,512	258,297.10	A
	PARATHION		50.6516	1	72.00	A
	PENDIMETHALIN		10,329.2632	59	3,981.50	A
	PERMETHRIN		3,097.7573	386	25,082.57	A

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ALFALFA					
	PETROLEUM DISTILLATES	18,587.6659	482	28,713.80	A
	PETROLEUM DISTILLATES, ALIPHATIC	3,024.8678	36	1,894.50	A
	PETROLEUM OIL, PARAFFIN BASED	26,291.1040	823	45,942.94	A
	PETROLEUM OIL, UNCLASSIFIED	112.2329	2	105.00	A
	PHOSMET	2,736.5660	76	4,163.35	A
	PHOSPHORIC ACID	5,787.4792	3,822	247,324.31	A
	BETA-PINENE POLYMER	35.1889	7	206.70	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	93.9647	170	9,745.84	A
	POLYACRYLAMIDE POLYMER	272.4319	591	38,701.21	A
	POLYACRYLIC POLYMER	89.2916	416	24,348.25	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	388.4741	583	35,813.30	A
	POLYBUTENES	501.4318	195	7,947.65	A
	POLYETHER MODIFIED POLYSILOXANE	19.9330	10	942.00	A
	POLYETHYLENE GLYCOL	73.7366	60	4,512.68	A
	POLYETHYLENE GLYCOL DIACETATE	1.4401	24	1,620.60	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	22.7995	17	991.00	A
	POLYETHYLENE GLYCOL OLEATE	111.1473	37	2,379.10	A
	POLY-I-PARA-MENTHENE	3,207.9465	231	12,894.60	A
	POLYOXYETHYLENE DIOLEATE	5.2808	120	7,190.50	A
	POLYOXYETHYLENE MIXED FATTY ACID ESTER	4.9331	2	43.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	85.4910	33	2,860.10	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	12,958.1119	247	13,362.45	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	3,457.1741	549	31,648.49	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	18.2884	24	854.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	153.9590	78	4,279.00	A
	POLYSACCHARIDE POLYMER	19.1551	412	25,943.20	A
	POLYSILOXANE	45.9989	30	1,780.50	A
	PRODIAMINE	0.0100	1	1.00	A
	PROPARGITE	1,471.1325	17	1,450.30	A
	PROPIONIC ACID	3,422.4703	978	97,677.63	A
	PROPYLENE GLYCOL	845.5111	592	32,030.49	A
	PROPYLENE GLYCOL, METHYL ETHER	106.4147	85	5,203.50	A
	PROPYZAMIDE	358.3566	8	463.00	A
	SETHOXYDIM	13,578.0219	795	40,335.07	A
	SILICONE	5.4208	134	5,083.70	A
	SILICONE DEFOAMER	21.8030	625	32,096.08	A
	SIMAZINE	22.4283	1	13.50	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.6511	6	568.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	218.8899	173	8,549.98	A
	SODIUM DODECYLBENZENE SULFONATE	16.9054	91	6,530.06	A
	SODIUM POLYACRYLATE	401.6600	169	10,619.80	A
	SODIUM XYLENE SULFONATE	196.0108	545	28,326.03	A
	SORBITAN FATTY ACID ESTERS	756.2568	549	31,648.49	A
	SORBITAN TRIOLEATE	18.5833	54	3,425.00	A
	SORBITOL	161.3492	68	4,462.90	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	170.5950	436	25,272.90	A
	SOYBEAN OIL	3,173.0249	91	3,680.45	A
	STARCH	0.0125	5	469.00	A
	STRYCHNINE	11.4504	46	2,156.05	A
	STYRENE BUTADIENE COPOLYMER	6.2604	5	469.00	A
	SUGAR	6.8985	2	90.00	A
	SULFUR	395,396.1000	158	12,161.00	A
	TALL OIL	517.1202	468	30,022.15	A
	TALL OIL FATTY ACIDS	5,851.5468	1,343	81,512.35	A
	TEBUFENOZIDE	1,037.4008	58	3,909.50	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,282.7548	785	43,423.78	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	16.2920	152	11,416.70	A
	TETRAPOTASSIUM PYROPHOSPHATE	98.0054	545	28,326.03	A
	THIRAM	1,551.1458		1,149,332.00	P
		5.5136		1.10	T
	TOTAL POUNDS OF THIS CHEMICAL 1,556.6594				
	TRIETHANOLAMINE	249.9138	545	28,326.03	A
	TRIFLURALIN	554,321.5225	4,553	282,948.47	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.2386	13	732.00	A

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ALFALFA					
	TRISODIUM PHOSPHATE	132.7812	311	17,600.68	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,166.3268	133	7,379.30	A
	UREA	291.3579	84	4,383.63	A
	UREA DIHYDROGEN SULFATE	187.5518	19	1,611.63	A
	VEGETABLE OIL	19,805.2605	347	22,421.90	A
	VINYL POLYMER	27.3250	80	4,456.90	A
	XYLENE	52.9575	2	112.00	A
	ZINC PHOSPHIDE	42.4640	19	613.30	A
	ZINC SULFATE	580.2957	691	52,660.84	A
	UNKNOWN		10	501.00	A
	Site Total	2,662,359.8785	67,370		
ALMOND					
	ABAMECTIN	2,489.0612	4,279	342,895.26	A
	ACETIC ACID	0.0197	10	179.00	A
	AGROBACTERIUM RADIOBACTER	1.7150	21	332.81	A
		0.0125	1	96.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1.7275				
	ALCOHOLS, C4-C12, NORMAL	34.3822	24	1,216.40	A
	ALDICARB	252.0000	1	120.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33,112.0658	1,315	77,949.35	A
		0.4038		36.00	T
		0.1683		18.00	U
	TOTAL POUNDS OF THIS CHEMICAL 33,112.6379				
	ALKYL BENZENE SULFONIC ACID	28.8362	4	377.60	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	1.3190	1	80.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,482.2073	1,000	68,632.54	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	120.0986	42	1,983.25	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	346.4506	33	1,821.35	A
	ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	70.0281	18	237.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	76.1044	140	3,694.63	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	43.0501	33	1,821.35	A
	ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE) PHOSPHATE	5.1969	1	32.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,767.2900	864	51,293.48	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	784.0000	427	23,734.61	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	288.8192	48	1,733.63	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	142.6049	181	10,736.10	A
	ALKYL (C8,C10) POLYGLYCOSIDE	6,472.1752	346	19,110.28	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1,172.2586	526	32,274.42	A
	ALUMINUM HYDROXIDE	10.5585	2	205.00	A
	ALUMINUM PHOSPHIDE	3,766.4214		41,212,385.41	C
		3,656.3646		861,937.43	T
		2,325.8781	98	14,398,496.70	U
		2,240.3375	745	42,636.65	A
		988.3468		11,766.09	K
		339.3984		17,117,770.85	P
		250.3327		1,962,546.00	S
	TOTAL POUNDS OF THIS CHEMICAL 13,567.0795				
	AMMONIUM NITRATE	1,799.6072	308	17,184.80	A
	AMMONIUM PROPIONATE	110.0237	47	2,403.05	A
	AMMONIUM SULFATE	75,995.0579	2,040	139,997.71	A
	AMMONIUM THIOCYANATE	103.2390	2	205.00	A
	AROMATIC 150	8.3821	1	32.00	A
	AZINPHOS-METHYL	8,499.2100	70	4,602.93	A
	AZOXYSTROBIN	19,961.2437	1,411	100,952.62	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	3,474.9213	111	8,137.30	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	761.1433	145	9,854.08	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	4.4982	1	30.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2,590.5839	105	4,930.33	A

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ALMOND					
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	563.0114	93	4,832.76	A
	BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	13.8000	2	47.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	313.6929	63	1,760.87	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	294.8886	53	2,577.67	A
	BENOMYL	7.2500	3	20.25	A
	BENZOIC ACID	190.6022	340	18,600.22	A
	BIFENAZATE	6,760.1827	279	15,971.67	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	8,077.7559	1,346	89,947.57	A
		2.2793		18.00	T
	TOTAL POUNDS OF THIS CHEMICAL 8,080.0352				
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	484.7172	21	499.25	A
	BORIC ACID	25.0000	1	20.00	A
	BOSCALID	12,240.5353	1,330	74,064.06	A
	2-BUTOXYETHANOL	28.9368	82	4,873.59	A
	BUTYL ALCOHOL	7,045.5857	2,537	174,864.68	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	6,959.9188	345	20,044.10	A
	CALCIUM CHLORIDE	2,848.9773	292	19,969.35	A
	CALCIUM HYDROXIDE	3,963.5100	1	122.33	A
	CALCIUM HYPOCHLORITE	4.0625	1	20.00	A
	CAPSICUM OLEORESIN	0.5968	2	25.00	A
	CAPTAN	54,435.7453	362	21,714.68	A
	CAPTAN, OTHER RELATED	1,278.2896	361	21,554.68	A
	CARBARYL	1,360.4071	29	1,681.83	A
	CARBON	28.6589	4	96.00	A
	CARBON DIOXIDE	6,500.0460		3,762,554.00	C
		5,870.7880		31,285.35	T
		2,227.4657		8,870,643.90	P
		657.3302		474,749.00	U
		483.8652		846.03	K
		22.5400		230.00	A
	TOTAL POUNDS OF THIS CHEMICAL 15,762.0351				
	CHLOROPHACINONE	0.0992	44	1,535.20	A
		0.0500		2,500.00	U
		0.0100	2	27,500.00	S
	TOTAL POUNDS OF THIS CHEMICAL 0.1592				
	CHLOROPICRIN	11,027.7400	12	538.15	A
		68.4750		143,616.00	C
		49.3500	3	377,633.00	U
	TOTAL POUNDS OF THIS CHEMICAL 11,145.5650				
	CHLOROTHALONIL	20,990.7410	175	7,603.75	A
	CHLORPYRIFOS	274,501.8164	2,523	153,321.44	A
	CITRIC ACID	9,648.3290	1,272	87,294.38	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	3,877.9880	32	1,422.10	A
	CLETHODIM	17.9995	5	75.20	A
	CLOFENTEZINE	3,430.0580	282	19,519.09	A
	COCONUT DIETHANOLAMIDE	4,027.2861	850	64,302.56	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	7.0484	12	732.00	A
	COPPER AMMONIUM COMPLEX	11.4944	1	475.00	A
	COPPER HYDROXIDE	515,255.3719	2,447	135,868.67	A
	COPPER OXIDE (OUS)	102,111.0091	555	26,199.75	A
	COPPER OXYCHLORIDE	3,294.2320	24	468.00	A
	COPPER SULFATE (BASIC)	124,517.1338	287	16,877.89	A
	COPPER SULFATE (PENTAHYDRATE)	6,398.2710	7	248.58	A
	CORN PRODUCT, HYDROLYZED	21.0749	1	40.00	A
	COTTONSEED OIL	9,589.4716	84	5,803.11	A
	CYPRODINIL	62,643.4904	4,685	266,986.50	A
	2,4-D	61.2898	16	617.00	A
	2,4-D, DIETHANOLAMINE SALT	2,589.7618	339	12,196.61	A
	2,4-D, DIMETHYLAMINE SALT	74,762.4765	2,515	108,402.54	A
	2,4-D, TRIETHYLAMINE SALT	313.8682	16	617.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND						
	DDVP		1.3851		1,027.00	P
			1.3247		1.00	A
			0.9052		2,560.00	C
	TOTAL POUNDS OF THIS CHEMICAL	3.6150				
	DDVP, OTHER RELATED		0.1043		1,027.00	P
			0.0997		1.00	A
			0.0681		2,560.00	C
	TOTAL POUNDS OF THIS CHEMICAL	0.2721				
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		29.8715	5	269.00	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		65.3862	19	763.00	A
	DERIVATED NATURAL POLYMERS		15.4686	25	1,935.60	A
	DIAMMONIUM PHOSPHATE		1,276.0118	38	2,512.80	A
	DIAZINON		55,868.5752	542	30,078.06	A
	1,3-DICHLOROPROPENE		1,151,377.4564	181	4,194.52	A
	DIETHYLENE GLYCOL		3,802.1729	629	33,154.83	A
	DIFLUBENZURON		4,342.5973	402	22,519.98	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE		39.6837	3	457.00	A
	DIMETHYLPOLYSILOXANE		21,330.3916	6,881	392,011.74	A
	DIMETHYL SILICONE FLUID EMULSION		5.2117	69	1,598.00	A
	DIMETHYL SOYA AMINE		0.4710	2	160.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE		80.0657	42	1,983.25	A
	DIPHACINONE		0.2337	114	4,584.15	A
			0.0010		55.00	T
	TOTAL POUNDS OF THIS CHEMICAL	0.2347				
	DIURON		33.6000	2	42.00	A
	Z-8-DODECENOL		0.0073	2	32.00	A
	E-8-DODECENYL ACETATE		0.0396	2	32.00	A
	Z-8-DODECENYL ACETATE		0.5889	2	32.00	A
	DODECYLBENZENE SULFONIC ACID		2,009.1491	423	40,567.95	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		560.6244	133	6,135.75	A
	EDTA, SODIUM SALT		16.5688	165	9,097.93	A
	EDTA, TETRASODIUM SALT		123.6399	423	40,567.95	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL		84.8384	9	386.00	A
	EPTC		4,000.4408	42	1,367.70	A
	ESFENVALERATE		7,455.0306	2,549	144,052.95	A
	ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER		19.8608	5	270.00	A
	ETHYLENE GLYCOL		452.1582	29	1,290.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER		32.4060	25	829.20	A
	FATTY ACIDS, METHYL ESTERS		28,227.2635	1,231	82,508.95	A
			8.5095		18.00	T
	TOTAL POUNDS OF THIS CHEMICAL	28,235.7730				
	FATTY ACIDS (C12-C18), METHYL ESTERS		8.9569	1	32.00	A
	FATTY ACIDS, MIXED		11,208.4258	2,041	173,694.74	A
	FATTY ACIDS DERIVED FROM TALLOW		2,707.1435	864	51,293.48	A
	FENAMIPHOS		5.8310	1	2.00	A
	FENBUTATIN-OXIDE		27,489.9118	621	34,661.42	A
	FERROUS SULFATE		58.1415	19	1,355.00	A
	FLUAZIFOP-P-BUTYL		135.6052	12	535.50	A
	FOSETYL-AL		1,453.3040	7	1,243.00	A
	FREE FATTY ACIDS AND/OR AMINE SALTS		0.0282	1	10.00	A
	GAMMA AMINOBUTYRIC ACID		6,899.4721	1,741	95,689.78	A
	GLUFOSINATE-AMMONIUM		2,940.9355	226	7,986.28	A
	GLUTAMIC ACID		6,899.4721	1,741	95,689.78	A
	GLYPHOSATE		18,194.2326	363	17,828.15	A
	GLYPHOSATE, DIAMMONIUM SALT		66,994.6712	782	90,650.29	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		856,810.0886	16,736	842,895.18	A
			17.0290		34.00	U
			11.7462		18.00	T
	TOTAL POUNDS OF THIS CHEMICAL	856,838.8638				
	GLYPHOSATE, MONOAMMONIUM SALT		28,825.3783	284	32,622.84	A
	GLYPHOSATE, POTASSIUM SALT		32,122.6044	538	38,237.73	A
	GLYPHOSATE-TRIMESIUM		21,486.9343	276	12,335.22	A
	HALOSULFURON		31.2197	23	1,245.40	A
	HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		2.8350	2	52.50	A
	HEXYTHIAZOX		3,716.1872	289	24,448.57	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
	HYDROTREATED PARAFFINIC SOLVENT	12,775.7659	419	23,216.11	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	7,340.4914	900	54,442.38	A
	IMIDACLOPRID	2.9177	3	67.00	A
	IPRODIONE	111,297.7125	3,647	230,722.88	A
		19.9773		36.00	T
	TOTAL POUNDS OF THIS CHEMICAL 111,317.6898				
	ISOOCTYL PHTHALATE	32.8632	25	829.20	A
	ISOPARAFFINIC HYDROCARBONS	1,452.7272	73	5,455.37	A
	ISOPROPYL ALCOHOL	11,762.5059	7,701	431,600.51	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	79.9988	361	15,720.50	A
	ISOXABEN	375.2794	23	1,215.34	A
	JAGUAR	1.1732	2	205.00	A
	KAOLIN	11,210.4750	11	805.50	A
	KEROSENE	26.3361	1	40.00	A
	LAMBDA-CYHALOTHRIN	1,369.6529	908	54,289.21	A
	LAURIC ACID	712.7273	427	23,734.61	A
	LECITHIN	2,193.4269	281	17,387.47	A
	LIME-SULFUR	22,134.1253	23	815.00	A
	LIMONENE	715.1941	93	6,265.59	A
	MAGNESIUM PHOSPHIDE	161.5114		1,894,872.00	C
		78.5976		1,561.82	T
	TOTAL POUNDS OF THIS CHEMICAL 240.1090				
	MAGNESIUM SULFATE	756.2870	92	8,653.27	A
	MALIC ACID	101.6039	150	10,379.14	A
	MANEB	120,543.7468	596	37,857.57	A
	MANGANESE SULFATE	112.4157	24	1,764.00	A
	MEFENOXAM	116.2819	22	328.06	A
	MEFENOXAM, OTHER RELATED	3.4274	22	328.06	A
	MEPIQUAT CHLORIDE	3.3237	1	50.00	A
	METALAXYL	0.3594	2	23.00	A
	METALDEHYDE	13.1250	1	1.50	A
	METAM-SODIUM	1,493.9022	1	50.00	A
	METHIDATHION	10,125.5378	141	8,609.68	A
	METHOMYL	84.3750	1	125.00	A
	METHOXYFENOZIDE	15,021.0482	913	61,268.43	A
	METHYLATED SILICA	0.0317	8	617.00	A
	METHYLATED SOYBEAN OIL	9,202.3763	575	23,242.90	A
	METHYL BROMIDE	81,240.5187	318	12,839.73	A
		17,558.5959	100	2,719,211.00	U
		2,387.3790		2,392.60	K
		1,898.3701		2,760,832.00	C
		1,289.9430		7,060.90	T
		660.1013	1	434,522.00	S
		17.2262		886,900.00	P
	TOTAL POUNDS OF THIS CHEMICAL 105,052.1342				
	METHYL PARATHION	69.4150	1	18.00	A
	METHYL PARATHION, OTHER RELATED	2.7045	1	18.00	A
	METHYL SILICONE RESINS	1,270.6293	86	14,502.00	A
	METOLACHLOR	152.8030	1	92.00	A
	MINERAL OIL	3,187,471.2190	2,977	160,256.72	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	6,401.8862	508	29,053.68	A
	MOLASSES	3.3288	1	67.00	A
	MORPHOLINE	14.2096	25	829.20	A
	MSMA	332.8774	5	325.00	A
	MYCLOBUTANIL	8,719.5335	864	50,733.70	A
	NALED	1,092.4594	14	744.90	A
	NAPROPAMIDE	1,645.0150	24	657.60	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	18,248.1970	2,518	162,653.24	A
		2.8872		18.00	T
	TOTAL POUNDS OF THIS CHEMICAL 18,251.0842				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	196,549.5896	12,770	796,744.05	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	754.9901	281	10,632.54	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	4,808.6412	471	27,013.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	312.6032	1,185	59,356.54	A

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Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
	NORFLURAZON	39,411.0073	1,154	51,682.26	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	27,907.7302	2,104	120,556.98	A
	OIL OF JOJOBA	230.3013	5	230.00	A
	OLEIC ACID	3,065.9521	1,738	97,289.19	A
	OLEIC ACID, METHYL ESTER	10,250.4058	440	28,529.75	A
	ORCHEX 796 OIL	7,331.3504	206	11,591.12	A
	ORGANO/MODIFIED POLYSILOXANE	3.7927	181	10,736.10	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	89.4088	28	972.00	A
	ORYZALIN	156,599.6995	2,290	96,860.35	A
		2.2498	1	10.00	U
	TOTAL POUNDS OF THIS CHEMICAL 156,601.9493				
	OXYFLUORFEN	124,389.5014	10,762	585,731.34	A
		4.8697	1	27.00	U
		0.0001	1	3.33	S
	TOTAL POUNDS OF THIS CHEMICAL 124,394.3712				
	PARAQUAT DICHLORIDE	193,517.0920	4,783	242,178.69	A
	PENDIMETHALIN	33,133.4392	445	23,780.63	A
	PERMETHRIN	18,164.3510	1,308	100,544.07	A
	PETROLEUM DISTILLATES	18,243.3542	799	37,540.13	A
	PETROLEUM DISTILLATES, ALIPHATIC	148.9019	17	394.50	A
	PETROLEUM DISTILLATES, REFINED	73,974.8067	63	2,035.00	A
	PETROLEUM OIL, PARAFFIN BASED	73,902.7830	1,549	75,210.04	A
	PETROLEUM OIL, UNCLASSIFIED	6,214,811.7504	3,505	283,534.81	A
		177.9621		18.00	T
	TOTAL POUNDS OF THIS CHEMICAL 6,214,989.7125				
	PHENOL	3.5278	2	23.00	A
	PHOSMET	279,008.9575	781	79,905.51	A
	PHOSPHINE	132.6540		3,762,554.00	C
		119.8120		31,285.35	T
		45.4585		8,870,643.90	P
		14.0479		543,136.00	U
		9.8748		846.03	K
		0.4600		230.00	A
	TOTAL POUNDS OF THIS CHEMICAL 322.3072				
	PHOSPHORIC ACID	22,557.6276	3,658	238,652.99	A
		3.0288		36.00	T
		1.2620		18.00	U
	TOTAL POUNDS OF THIS CHEMICAL 22,561.9184				
	BETA-PINENE POLYMER	5,169.2278	241	18,300.17	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	21.7371	31	2,096.31	A
	POLYACRYLAMIDE POLYMER	187.3119	163	9,605.70	A
	POLYACRYLIC POLYMER	160.1373	670	47,258.94	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	749.9062	494	24,656.27	A
	POLYBUTENES	5,040.5828	1,231	82,508.95	A
		1.5196		18.00	T
	TOTAL POUNDS OF THIS CHEMICAL 5,042.1024				
	POLYETHER MODIFIED POLYSILOXANE	4.5983	9	386.00	A
	POLYETHYLENE GLYCOL	10.2252	12	372.50	A
	POLYETHYLENE GLYCOL DIACETATE	106.5690	526	32,274.42	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	2,593.9951	290	18,890.50	A
	POLYETHYLENE GLYCOL OLEATE	91.8992	3	457.00	A
	POLY-I-PARA-MENTHENE	34,206.4399	1,362	80,215.31	A
	POLYOXYETHYLENE DIOLEATE	1.8627	28	972.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	5,637.0066	1,093	62,850.46	A
	POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	11.3402	2	52.50	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	24.9628	5	187.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	10,003.3023	1,185	59,356.54	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	204.2476	279	10,846.91	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	1,401.9218	298	11,609.91	A
	POLYSACCHARIDE POLYMER	10.9446	107	5,308.10	A
	POLYSILOXANE	177.8886	25	1,935.60	A
	POTASH SOAP	218.3710	1	50.00	A
	POTASSIUM HYDROXIDE	222.4703	36	3,458.30	A
	POTASSIUM NITRATE	222.4703	36	3,458.30	A
	POTASSIUM PHOSPHITE	3,108.9967	17	1,678.70	A
	PROPARGITE	197,708.8356	2,371	116,347.56	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
PROPICONAZOLE		6.3926	2	87.00	A
PROPIONIC ACID		2,586.1082	304	20,796.47	A
PROPYLENE GLYCOL		11,265.1402	2,577	141,817.44	A
PROPYLENE GLYCOL, METHYL ETHER		130.8577	187	7,744.32	A
PROPYLENE OXIDE		50,382.0000		1,603,542.30	U
		7,892.2327		2,094,299.00	P
TOTAL POUNDS OF THIS CHEMICAL	58,274.2327				
PYRACLOSTROBIN		6,217.4148	1,330	74,064.06	A
PYRETHRINS		2.0309	2	67.00	A
PYRIDABEN		1,608.5440	84	3,853.43	A
PYRIPROXYFEN		2,035.5098	810	76,973.62	A
		0.3000		40.00	T
TOTAL POUNDS OF THIS CHEMICAL	2,035.8098				
SETHOXYDIM		672.6169	89	3,008.40	A
SILICONE		3.6236	2	78.00	A
SILICONE DEFOAMER		52.5470	423	40,567.95	A
SIMAZINE		73,985.5869	2,858	143,206.41	A
SODIUM DIISOOCTYLSULFOSUCCINATE		4.3342	25	829.20	A
SODIUM DIOCTYLSULFOSUCCINATE		3,828.8816	1,412	83,648.92	A
SODIUM DODECYLBENZENE SULFONATE		17.1162	55	2,831.50	A
SODIUM HYPOCHLORITE		20.5295	5	323.50	A
SODIUM NITRATE		54.2471	4	96.00	A
SODIUM POLYACRYLATE		34.6575	47	2,403.05	A
SODIUM TETRATHIOCARBONATE		3,518.8519	4	150.00	A
SODIUM XYLENE SULFONATE		618.1997	423	40,567.95	A
SORBITAN FATTY ACID ESTERS		2,188.2224	1,185	59,356.54	A
SORBITAN TRIOLEATE		32.6931	19	763.00	A
SORBITOL		88.2290	32	1,167.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		241.0146	338	18,440.22	A
SOYBEAN OIL		36,499.5194	45	2,707.00	A
SPINOSAD		1,449.0996	305	18,492.01	A
STARCH		0.0161	2	40.00	A
STRYCHNINE		64.6068	171	10,314.76	A
		0.1575		433.00	T
TOTAL POUNDS OF THIS CHEMICAL	64.7643				
STYRENE BUTADIENE COPOLYMER		13.9692	3	120.00	A
SULFUR		258,248.3672	455	29,643.48	A
SYNTHETIC VEGETABLE GUMS		2.2231	1	67.00	A
TALL OIL		595.0673	517	21,980.43	A
TALL OIL FATTY ACIDS		3,653.7021	1,078	57,396.73	A
TEBUFENOZIDE		2,828.5523	154	11,523.72	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		9,080.8001	775	57,562.29	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		312.1671	246	19,152.41	A
TETRAPOTASSIUM PYROPHOSPHATE		309.0999	423	40,567.95	A
THIAZOPYR		398.1101	19	839.66	A
THIOPHANATE		35.0000	1	50.00	A
THIOPHANATE-METHYL		17,566.0862	352	24,824.40	A
TRIETHANOLAMINE		788.2046	423	40,567.95	A
TRIFLOXYSTROBIN		4.3750	2	60.00	A
TRIFLURALIN		22,804.6117	277	26,217.13	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		665.4814	82	7,201.00	A
TRISODIUM PHOSPHATE		426.4140	397	16,256.41	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		516.7540	87	4,808.28	A
UREA		2,068.2744	261	15,712.26	A
UREA DIHYDROGEN SULFATE		97.0755	27	802.50	A
VEGETABLE OIL		10,044.7302	33	2,094.00	A
VINYL POLYMER		14.3347	15	922.00	A
VINYL RESIN, SYNTHETIC		0.4681	1	12.00	A
XYLENE		1,079.6430	9	775.00	A
XYLENE RANGE AROMATIC SOLVENT		5,936.8314	59	3,857.77	A
ZINC PHOSPHIDE		30.2000	3	281.00	A
ZINC SULFATE		3,741.6738	512	41,538.54	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
	ZIRAM	301,758.2037	1,090	61,926.40	A
		1.0913	1	15.00	U
	TOTAL POUNDS OF THIS CHEMICAL 301,759.2950				
	UNKNOWN		8	161.30	A
	Site Total	16,191,069.9648	125,053		
ANIMAL PREMISE					
	ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	1,684.6113		450.00	U
		532.6546	1	421.36	A
		16.7933		2,634.00	K
		0.0000		112.77	S
	TOTAL POUNDS OF THIS CHEMICAL 2,234.0592				
	ALKYL (58%C14, 28%C16, 14%C12) DIMETHYLBENZYL AMMONIUM CHLORIDE	13.7348		78.00	U
		0.1037		12.00	A
	TOTAL POUNDS OF THIS CHEMICAL 13.8385				
	ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	62.9044		10.00	A
		0.4082		1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 63.3126				
	ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10,2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE	335.1127	1	64.00	A
		127.5550		116.00	U
	TOTAL POUNDS OF THIS CHEMICAL 462.6677				
	ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	63.0075		4.00	U
	ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM SACCHARINATE	0.0029		2.00	A
	ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	0.0083		9.00	A
	ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	62.8961		1.00	A
		0.4082		1.00	U
	TOTAL POUNDS OF THIS CHEMICAL 63.3043				
	D-TRANS ALLETHRIN	0.1176		38.00	U
		0.0529		15.00	A
	TOTAL POUNDS OF THIS CHEMICAL 0.1705				
	PARA-TERT-AMYLPHENOL	418.7771		341.00	U
		106.0901	1	228.00	A
		58.7480		1,470,861.00	S
	TOTAL POUNDS OF THIS CHEMICAL 583.6152				
	ORTHO-BENZYL-PARA-CHLOROPHENOL	1,858.7456		352.00	U
		497.8258	1	228.00	A
		88.1220		1,470,861.00	S
	TOTAL POUNDS OF THIS CHEMICAL 2,444.6934				
	ORTHO-BENZYL-PARA-CHLOROPHENOL, SODIUM SALT	3.3732		3.00	U
	BORIC ACID	32.0000		1.00	A
		19.2000		14,500.00	S
	TOTAL POUNDS OF THIS CHEMICAL 51.2000				
	BRODIFACOUM	0.0390		80.00	A
		0.0244		243.00	U
	TOTAL POUNDS OF THIS CHEMICAL 0.0634				
	BROMADIOLONE	0.1893		577.00	U
		0.0527		255.00	A
		0.0073		2,661,937.59	S
	TOTAL POUNDS OF THIS CHEMICAL 0.2493				
	BROMETHALIN	1.2754		5,222,000.00	S
		0.4438		9.00	U
		0.1499		32.00	A
	TOTAL POUNDS OF THIS CHEMICAL 1.8691				
	CARBARYL	40.0000		5.00	U
	CHLOROPHACINONE	0.8530		44.00	A
	CHLORPYRIFOS	0.9586		0.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ANIMAL PREMISE					
CYFLUTHRIN		5.9704	3	31.00	A
		4.3895		72,011.00	U
		3.9569		196,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	14.3168				
BETA-CYFLUTHRIN		412.0437		59.00	A
		219.8500		157.00	U
		14.6027		1,929,858.00	S
		0.6489		2,634.00	K
TOTAL POUNDS OF THIS CHEMICAL	647.1453				
CYPERMETHRIN		425.5388		1,521.00	U
		102.4262		1,396.00	A
TOTAL POUNDS OF THIS CHEMICAL	527.9650				
CYROMAZINE		12.1152		42.00	A
DDVP		721.3369		160,293.00	U
		220.8241		1,528.48	A
		0.0000		55.19	S
TOTAL POUNDS OF THIS CHEMICAL	942.1610				
DDVP, OTHER RELATED		53.9639		160,293.00	U
		16.4857		1,528.48	A
		0.0000		55.19	S
TOTAL POUNDS OF THIS CHEMICAL	70.4496				
DELTAMETHRIN		0.2000		100,000.00	S
DIATOMACEOUS EARTH		2,033.5880		103.67	A
		33.1600		2.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,066.7480				
DIAZINON		9.0000		2.00	U
DIDECYL DIMETHYL AMMONIUM CHLORIDE		635.5251		93.00	U
		386.1649	1	131.18	A
		0.0000		75.18	S
TOTAL POUNDS OF THIS CHEMICAL	1,021.6900				
DIFETHIALONE		0.0254		212.00	U
		0.0132		59.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.0386				
DIMETHOATE		22.9930		12.00	U
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		32.8623		3.00	A
DIPHACINONE		0.2635		477.00	U
		0.0791		67.00	A
		0.0517		1,283,290.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.3943				
DIPHACINONE, SODIUM SALT		0.2718		76.00	A
		0.1767		46.00	U
		0.0040		170,000.00	T
		0.0026		70,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.4551				
DIURON		721.7112		279.00	U
EDTA, TETRASODIUM SALT		0.5473		6.00	U
ETHYL ALCOHOL		12.7937		11.00	A
FENTHION		3.1297		18.00	A
FORMALDEHYDE		1,032.9149		716,000.00	S
GLUTARALDEHYDE		757.8040		71.00	U
		1.7582		1.00	A
TOTAL POUNDS OF THIS CHEMICAL	759.5622				
GLYPHOSATE, ISOPROPYLAMINE SALT		1,908.6504		253.00	U
		865.1547	2	156.50	A
		53.4901		130,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,827.2952				
GLYPHOSATE, POTASSIUM SALT		30.3420		57.00	A
IMAZALIL		1.3265		1,012.00	U
		0.1175		30,000.00	C
TOTAL POUNDS OF THIS CHEMICAL	1.4440				
IMIDACLOPRID		13.3825		485.00	U
		3.0559		3,267,257.00	S
		2.3035		109.00	A
TOTAL POUNDS OF THIS CHEMICAL	18.7419				
MALATHION		234.2987		14.00	U
		3.8041		400.00	A
TOTAL POUNDS OF THIS CHEMICAL	238.1028				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ANIMAL PREMISE					
METHOMYL		0.9450		19.00	U
		0.4504		242,000.00	S
		0.0700		87.00	A
TOTAL POUNDS OF THIS CHEMICAL	1.4654				
MUSCALURE		2.9524		504.00	U
		0.6564		3,509,257.00	S
		0.4627		196.00	A
TOTAL POUNDS OF THIS CHEMICAL	4.0715				
NALED		1,845.0017		365.00	U
		126.2015		1,920,000.00	S
		13.2937		93.82	A
TOTAL POUNDS OF THIS CHEMICAL	1,984.4969				
NITHIAZINE		0.0084		1,800.00	S
		0.0028		1.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.0112				
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		647.2736		2,207.00	U
		13.0088		172.00	A
TOTAL POUNDS OF THIS CHEMICAL	660.2824				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.0557		16,000.00	S
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		82.1559		3.00	A
OXYFLUORFEN		2.0525		1.00	U
SODIUM PARA-TERT-AMYLPHENATE		0.8254		3.00	U
PERMETHRIN		31.6565		62.00	U
		18.6565		76.00	A
		0.8514		3,640.00	S
TOTAL POUNDS OF THIS CHEMICAL	51.1644				
PETROLEUM DISTILLATES		0.0898		12,000.00	S
PETROLEUM DISTILLATES, AROMATIC		171.7743		1,920,000.00	S
		3.2688		18.00	A
TOTAL POUNDS OF THIS CHEMICAL	175.0431				
PHENOTHRIN		0.1094		38.00	U
		0.0492		15.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.1586				
ORTHO-PHENYLPHENOL		1,594.2596		352.00	U
		414.6708	1	228.00	A
		161.5570		1,470,861.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,170.4874				
ORTHO-PHENYLPHENOL, SODIUM SALT		4.0551		3.00	U
PHOSPHORIC ACID		676.2879		2,248.00	U
		0.6472		80.00	A
TOTAL POUNDS OF THIS CHEMICAL	676.9351				
PIPERONYL BUTOXIDE		207.9756		147.00	U
		125.9422		357,381.60	S
		113.0904		160.66	A
TOTAL POUNDS OF THIS CHEMICAL	447.0082				
PIPERONYL BUTOXIDE, OTHER RELATED		51.9939		147.00	U
		31.4856		357,381.60	S
		28.2588		159.66	A
TOTAL POUNDS OF THIS CHEMICAL	111.7383				
POTASSIUM PEROXYMONOSULFATE		1.0200		10.00	A
PROPYLENE GLYCOL		0.8978		9.00	A
PYRETHRINS		26.0370		147.00	U
		20.9713		201.67	A
		15.7635		357,381.60	S
TOTAL POUNDS OF THIS CHEMICAL	62.7718				
SOAP		1.4553		6.00	U
SODIUM CHLORIDE		0.0750		10.00	A
SODIUM HYPOCHLORITE		5,983.8142		690.00	U
		2,714.0280		537.00	A
TOTAL POUNDS OF THIS CHEMICAL	8,697.8422				
SODIUM XYLENE SULFONATE		0.6219		6.00	U
STRYCHNINE		0.0357		13.00	U
SULFAQUINOXALINE		0.0043		2.00	U
SULFOMETURON-METHYL		15.0235		21.00	U
TETRACHLORVINPHOS		284.4728		160,049.00	U
		32.3193		280.18	A
		0.0000		55.19	S
TOTAL POUNDS OF THIS CHEMICAL	316.7921				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ANIMAL PREMISE					
TRIBUTYLTIN OXIDE		36.4140	1	52.00	A
		12.3718		38.00	U
TOTAL POUNDS OF THIS CHEMICAL	48.7858				
WARFARIN		0.0043		2.00	U
ZINC PHOSPHIDE		0.0400		45,000.00	S
Site Total		32,559.8324	7		
APPLE					
ABAMECTIN		34.6576	74	2,186.71	A
ACETAMIPRID		693.3032	188	5,798.13	A
		0.0132	1	14.00	U
TOTAL POUNDS OF THIS CHEMICAL	693.3164				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		572.3833	78	861.54	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		89.3850	55	904.35	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.0511	1	23.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		55.2624	15	217.00	A
ALKYL (C8,C10) POLYGLYCOSIDE		10.3694	7	132.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		2.2979	8	37.00	A
ALUMINUM PHOSPHIDE		115.5041	68	1,409.13	A
AMMONIUM NITRATE		4.7831	6	130.00	A
AMMONIUM SULFATE		678.2184	36	784.44	A
AMMONIUM TALL OIL FATTY ACID SOAP		0.5809	1	10.00	A
AZADIRACHTIN		1.9548	2	176.12	A
AZINPHOS-METHYL		17,182.0500	517	13,919.63	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1.2920	2	34.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		2.7840	6	29.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		261.2250	20	410.30	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		21.2438	22	181.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		9.9945	8	78.50	A
		0.0563	6	84.00	U
TOTAL POUNDS OF THIS CHEMICAL	10.0508				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		35.4600	2	98.57	A
BENOMYL		3.0000	1	18.00	A
BENTONITE		4.8000	2	8.00	A
BENZOIC ACID		2.0929	6	273.00	A
N6-BENZYL ADENINE		25.3125	42	958.00	A
BIFENAZATE		698.0150	43	1,529.15	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		140.4824	68	1,741.18	A
2-BUTOXYETHANOL		1,947.1245	201	6,143.06	A
BUTYL ALCOHOL		0.3707	3	16.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		1.1686	1	2.25	A
CALCIUM CHLORIDE		295.1553	108	3,912.55	A
CAPTAN		663.3774	39	349.40	A
CAPTAN, OTHER RELATED		14.9226	39	349.40	A
CARBARYL		16,133.8867	351	8,727.22	A
CASEIN		0.2080	2	8.00	A
CHLOROPHACINONE		0.0063	7	514.00	A
CHLOROPICRIN		2,445.9352	6	13.59	A
CHLORPYRIFOS		11,162.4266	322	6,542.93	A
CITRIC ACID		1,029.5267	148	4,929.74	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		32.9567	12	54.00	A
CLOFENTEZINE		15.0637	2	58.00	A
COCONUT DIETHANOLAMIDE		4.6077	39	447.50	A
COPPER HYDROXIDE		8,070.3211	119	2,962.09	A
		2.1656	1	9.00	U
TOTAL POUNDS OF THIS CHEMICAL	8,072.4867				
COPPER OXIDE (OUS)		964.8692	27	410.00	A
COPPER OXYCHLORIDE		151.6570	8	65.25	A
COPPER SULFATE (BASIC)		38.5905	9	67.00	A
COTTONSEED OIL		25.9735	4	16.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE						
	CYFLUTHRIN		0.0156	1	3.50	A
	CYPRODINIL		105.6329	35	486.00	A
	2,4-D, DIETHANOLAMINE SALT		79.5698	13	400.00	A
	2,4-D, DIMETHYLAMINE SALT		354.3142	27	765.30	A
	DIATOMACEOUS EARTH		16.4900	1	4.00	A
	DIAZINON		4,245.3908	214	2,705.47	A
			0.2044	1	9.00	U
	TOTAL POUNDS OF THIS CHEMICAL	4,245.5952				
	1,3-DICHLOROPROPENE		10,188.3444	4	31.50	A
	DIETHYLENE GLYCOL		335.5792	102	2,188.42	A
	DIMETHOATE		137.7651	4	115.00	A
	DIMETHYLPOLYSILOXANE		264.2022	195	4,120.14	A
	DIMETHYL SILICONE FLUID EMULSION		0.1083	1	1.60	A
	DIPHACINONE		0.0314	17	112.66	A
			0.0014	2	335.00	U
	TOTAL POUNDS OF THIS CHEMICAL	0.0328				
	DIPHENYLAMINE		358.6565		34,367.40	T
	DIURON		672.2976	24	622.80	A
	E,E-8,10-DODECADIEN-1-OL		246.6602	214	3,848.23	A
	Z-8-DODECENOL		0.1861	4	361.57	A
	E-8-DODECENYL ACETATE		1.0795	4	361.57	A
	Z-8-DODECENYL ACETATE		16.9759	4	361.57	A
	DODECYLBENZENE SULFONIC ACID		19.9668	39	447.50	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		94.7616	55	904.35	A
	EDTA, SODIUM SALT		12.2580	49	3,835.75	A
	EDTA, TETRASODIUM SALT		1.2287	39	447.50	A
	ENDOSULFAN		51.8000	5	27.20	A
	ESFENVALERATE		163.9214	131	3,142.38	A
	ETHEPHON		162.2273	20	393.40	A
	ETHYLENE GLYCOL		550.3541	43	756.00	A
	FATTY ACIDS, METHYL ESTERS		524.4676	68	1,741.18	A
	FATTY ACIDS, MIXED		148.4094	80	1,515.66	A
	FATTY ACIDS DERIVED FROM TALLOW		22.1050	15	217.00	A
	FENAMIPHOS		429.5639	6	301.78	A
	FENARIMOL		39.9664	61	523.00	A
	FENBUTATIN-OXIDE		175.5000	22	315.00	A
	FENPROPATHRIN		2,430.2958	284	6,702.40	A
	FORMETANATE HYDROCHLORIDE		417.2200	10	496.00	A
	FOSETYL-AL		672.0100	25	357.75	A
	GIBBERELLINS		25.3125	42	958.00	A
	GLUFOSINATE-AMMONIUM		54.3332	14	148.67	A
	GLYPHOSATE		600.2186	20	525.82	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		10,074.4643	573	10,988.29	A
			0.1476	2	23.00	U
	TOTAL POUNDS OF THIS CHEMICAL	10,074.6119				
	GLYPHOSATE, MONOAMMONIUM SALT		26.9749	1	2.50	A
	GLYPHOSATE, POTASSIUM SALT		45.3075	3	42.25	A
	HEXYTHIAZOX		11.9400	9	104.00	A
	HYDROGEN CYANAMIDE		811.7235	2	58.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		477.1596	32	1,165.00	A
	IMIDACLOPRID		126.0915	40	1,098.37	A
	INDOXACARB		1.5750	4	8.00	A
	ISOPROPYL ALCOHOL		1,087.9185	545	14,415.56	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.9775	22	715.92	A
	KAOLIN		79,325.4235	121	2,444.68	A
	KRESOXIM-METHYL		144.7125	22	1,092.04	A
	LACTOSE		0.3200	2	8.00	A
	LAMBDA-CYHALOTHRIN		3.6252	7	133.00	A
	LAURYL ALCOHOL		89.7981	66	1,136.68	A
	LECITHIN		15.4006	17	179.60	A
	LIME-SULFUR		34,015.8237	180	2,207.95	A
			0.0851	1	2.00	U
	TOTAL POUNDS OF THIS CHEMICAL	34,015.9088				
	LIMONENE		24.4166	19	379.92	A
	LINDANE		0.0960	1	0.50	A
	MAGNESIUM SULFATE		396.8013	39	4,359.00	A
	MALATHION		4.9683	8	4.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE				
MALIC ACID	0.0100	1	1.75	A
MANCOZEB	13,232.6837	342	5,415.10	A
MANEB	82.6702	4	35.50	A
MANGANESE SULFATE	63.8935	25	277.50	A
METHIDATHION	2,664.0810	42	1,843.03	A
METHOMYL	168.8670	3	197.00	A
METHOXYFENOZIDE	1,553.7006	101	5,489.42	A
METHYLATED SOYBEAN OIL	60.2607	6	284.00	A
METHYL BROMIDE	1,279.4691	4	3.59	A
METHYL PARATHION	0.1250	1	20.00	A
MINERAL OIL	174,903.0308	252	5,070.15	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	1,447.9424	147	6,209.19	A
MYCLOBUTANIL	794.9624	407	7,282.14	A
MYRISTYL ALCOHOL	18.3264	66	1,136.68	A
NAA, AMMONIUM SALT	93.6104	83	1,691.48	A
NAA, SODIUM SALT	9.8762	21	642.35	A
1-NAPHTHALENEACETAMIDE	112.9647	116	2,198.69	A
NAPROPAMIDE	410.1000	23	222.40	A
NITRAPYRIN	10.8736	1	12.00	A
NITRAPYRIN, OTHER RELATED	1.2245	1	12.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	266.9223	147	3,002.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,637.1586	501	11,592.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	72.6335	9	172.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	3.2640	11	400.22	A
NORFLURAZON	1,133.9102	23	803.60	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,875.7559	121	6,570.22	A
OLEIC ACID	102.3590	156	2,451.15	A
OLEIC ACID, METHYL ESTER	720.1119	17	728.00	A
ORCHEX 796 OIL	1,082.7271	55	904.35	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	2.5957	2	102.00	A
ORYZALIN	840.6543	23	281.65	A
OXAMYL	35.1049	1	47.00	A
OXYFLUORFEN	1,645.0208	175	3,045.35	A
OXYTETRACYCLINE, CALCIUM COMPLEX	65.3231	59	484.60	A
PARAQUAT DICHLORIDE	3,944.2304	170	4,409.61	A
PENDIMETHALIN	162.0478	8	67.50	A
PERMETHRIN	0.0253	2	33.00	A
PETROLEUM DISTILLATES	548.3390	13	461.42	A
PETROLEUM DISTILLATES, REFINED	1,323.7973	20	86.50	A
PETROLEUM OIL, PARAFFIN BASED	836.1487	34	1,116.64	A
PETROLEUM OIL, UNCLASSIFIED	277,811.6759	593	11,501.23	A
	7.0086	2	12.00	U
TOTAL POUNDS OF THIS CHEMICAL 277,818.6845				
PHOSMET	51,989.6124	787	16,161.72	A
	63.0000		18.00	T
	0.2573	2	17.00	U
TOTAL POUNDS OF THIS CHEMICAL 52,052.8697				
PHOSPHORIC ACID	3,041.5494	448	15,929.15	A
BETA-PINENE POLYMER	1.2606	1	5.00	A
PIPERONYL BUTOXIDE	0.3102	1	2.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.0775	1	2.00	A
POLYACRYLIC POLYMER	18.7180	29	643.44	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.1586	4	182.00	A
POLYBUTENES	93.6549	68	1,741.18	A
POLYETHYLENE GLYCOL DIACETATE	0.2089	8	37.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	10.7194	20	330.55	A
POLY-I-PARA-MENTHENE	2,223.1923	181	7,045.99	A
POLYOXYETHYLENE DIOLEATE	0.0541	2	102.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1,401.0497	228	6,877.29	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	104.4470	11	400.22	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	3.1457	3	336.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	20.6783	3	336.00	A
POTASH SOAP	7.7402	1	10.00	A
POTASSIUM BICARBONATE	281.8750	13	176.25	A
POTASSIUM HYDROXIDE	33.7657	10	372.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE						
	POTASSIUM NITRATE		33.7657	10	372.00	A
	PROHEXADIONE CALCIUM		184.5883	35	942.54	A
	PROPARGITE		162.3431	2	75.00	A
	PROPIONIC ACID		21.8468	18	204.60	A
	PROPYLENE GLYCOL		2,380.5656	567	17,036.60	A
	PROPYZAMIDE		9.1800	1	8.00	A
	PSEUDOMONAS FLUORESCENS, STRAIN A506		27.4503	15	132.45	A
	PYRETHRINS		0.4817	7	31.24	A
	PYRIDABEN		0.9675	1	1.00	A
	PYRIPROXYFEN		87.8345	36	1,023.59	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		61.2000	16	99.30	A
	ROTENONE		0.0392	1	4.00	A
	ROTENONE, OTHER RELATED		0.0392	1	4.00	A
	SETHOXYDIM		70.7864	18	275.22	A
	SILICONE DEFOAMER		0.5222	39	447.50	A
	SIMAZINE		1,742.2059	106	1,598.11	A
	SODIUM CHLORATE		1.8326	1	8.00	A
	SODIUM DIOCTYLSULFOSUCCINATE		29.0711	61	1,034.00	A
	SODIUM HYPOCHLORITE		560.9589		5,163.00	T
	SODIUM XYLENE SULFONATE		6.1436	39	447.50	A
	SORBITAN FATTY ACID ESTERS		22.8478	11	400.22	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		2.6498	6	273.00	A
	SOYBEAN OIL		7.1271	1	0.50	A
	SPINOSAD		192.8614	79	1,557.32	A
			0.0098	1	14.00	U
	TOTAL POUNDS OF THIS CHEMICAL	192.8712				
	STARCH		0.0259	12	243.50	A
	STREPTOMYCIN		204.0776	42	957.75	A
	STREPTOMYCIN SULFATE		2,053.1961	654	12,715.49	A
			0.0810	5	70.00	U
	TOTAL POUNDS OF THIS CHEMICAL	2,053.2771				
	STRYCHNINE		5.0698	36	1,203.50	A
	STYRENE BUTADIENE COPOLYMER		12.9534	12	243.50	A
	SULFUR		12,867.7814	228	3,191.58	A
	TALL OIL		91.2409	53	2,602.00	A
	TALL OIL FATTY ACIDS		0.9730	4	45.00	A
	TEBUCONAZOLE		2.9250	2	26.00	A
	TEBUFENOZIDE		202.6208	7	632.57	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		1,715.8631	130	4,848.05	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		110.2326	40	4,360.75	A
	TETRAPOTASSIUM PYROPHOSPHATE		3.0718	39	447.50	A
	THIABENDAZOLE		26.9597		43,180.15	T
			2.6636	1	9.00	A
	TOTAL POUNDS OF THIS CHEMICAL	29.6233				
	THIAMETHOXAM		1.2418	2	14.45	A
	THIOPHANATE-METHYL		105.1750	9	151.00	A
	THIRAM		58.5000	3	11.00	A
	TRIETHANOLAMINE		7.8331	39	447.50	A
	TRIFLOXYSTROBIN		420.5455	249	5,488.14	A
	TRIFLUMIZOLE		93.5400	23	412.25	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.3627	12	243.50	A
	TRISODIUM PHOSPHATE		475.7252	321	10,161.96	A
	UREA		1.2867	2	5.00	A
	UREA DIHYDROGEN SULFATE		32.2020	2	82.00	A
	XYLENE		0.5090	1	0.50	A
	ZINC PHOSPHIDE		4.0000	1	140.00	A
	ZINC SULFATE		728.3598	65	4,638.25	A
	ZIRAM		963.5736	6	170.27	A
			0.3880	1	5.00	U
	TOTAL POUNDS OF THIS CHEMICAL	963.9616				
	Site Total		792,086.3213	10,862		

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT						
	ALCOHOLS, C4-C12, NORMAL		0.0909	1	45.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		93.7500	43	281.70	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.7145	9	139.00	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		1.9201	4	66.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE		29.9003	12	157.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		1.0812	1	10.00	A
	ALUMINUM PHOSPHIDE		41.7625	4	472.00	A
	AMMONIUM NITRATE		4.0384	8	119.00	A
	AMMONIUM SULFATE		39.5011	20	282.00	A
	AZINPHOS-METHYL		1.0000	1	1.00	A
	AZOXYSTROBIN		303.3845	35	1,457.50	A
	BACILLUS THURINGIENSIS (BERLINER)		0.0214	3	0.60	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		4.7360	5	74.00	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		14.0400	8	26.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		20.8299	21	294.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		161.8326	25	258.69	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		15.9485	16	153.84	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		139.0938	10	195.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		54.9558	8	289.74	A
	BENOMYL		0.7500	1	1.00	A
	BENZOIC ACID		0.0048	4	84.00	A
	BIFENAZATE		34.2500	6	92.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		654.8359	64	4,890.00	A
	BOSCALID		476.0187	122	2,727.67	A
	BUTYL ALCOHOL		36.7451	17	257.40	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		7.7369	1	60.00	A
	CALCIUM CHLORIDE		16.3065	6	125.00	A
	CALCIUM HYDROXIDE		276.0000	2	30.00	A
	CAPTAN		50.2631	4	21.40	A
	CAPTAN, OTHER RELATED		1.1307	4	21.40	A
	CARBARYL		274.3004	6	90.00	A
	CHLOROPHACINONE		0.0005	1	5.00	A
	CHLOROTHALONIL		2,514.6841	47	1,133.40	A
	CHLORPYRIFOS		13.2093	2	7.00	A
	CITRIC ACID		45.9827	13	262.43	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,732.6967	11	559.50	A
	CLOFENTEZINE		61.3189	8	263.93	A
	COCONUT DIETHANOLAMIDE		9.7425	16	202.92	A
	COPPER AMMONIUM COMPLEX		0.2854	2	0.35	A
	COPPER HYDROXIDE		27,762.2518	256	7,173.60	A
			0.2406	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL	27,762.4924				
	COPPER OXIDE (OUS)		5,510.7461	63	1,249.35	A
			28.2000	1	5.00	U
	TOTAL POUNDS OF THIS CHEMICAL	5,538.9461				
	COPPER OXYCHLORIDE		10.0023	2	1.20	A
	COPPER SULFATE (BASIC)		642.5588	10	98.95	A
	COPPER SULFATE (PENTAHYDRATE)		495.0000	3	41.00	A
	COTTONSEED FLOUR		409.3600	22	2,404.00	A
	COTTONSEED OIL		161.6863	40	2,869.60	A
	CYPRODINIL		1,322.6901	166	5,799.94	A
	2,4-D, DIMETHYLAMINE SALT		255.7814	47	596.80	A
	(E)-5-DECENOL		0.0312	6	35.75	A
	(E)-5-DECENYL ACETATE		0.1505	6	35.75	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.3432	3	37.40	A
	DIAMMONIUM PHOSPHATE		7.1210	3	90.00	A
	DIAZINON		2,409.9253	112	1,454.92	A
			0.7975	4	86.00	U
	TOTAL POUNDS OF THIS CHEMICAL	2,410.7228				
	1,3-DICHLOROPROPENE		5,914.9141	3	18.60	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT						
	DIETHYLENE GLYCOL		92.2100	62	582.84	A
	DIFLUBENZURON		94.2430	11	481.00	A
	DIMETHYLPOLYSILOXANE		24.1072	111	2,087.84	A
	DIPHACINONE		0.0221	10	196.66	A
	Z-8-DODECENOL		0.0649	16	115.00	A
	E-8-DODECENYL ACETATE		0.3669	16	115.00	A
	Z-8-DODECENYL ACETATE		5.6858	16	115.00	A
	DODECYLBENZENE SULFONIC ACID		4.3971	12	136.92	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.6380	4	104.00	A
	EDTA, SODIUM SALT		0.1608	6	187.00	A
	EDTA, TETRASODIUM SALT		0.2706	12	136.92	A
	ENDOSULFAN		4.0000	1	2.00	A
	ESFENVALERATE		342.3316	324	7,951.90	A
	ETHYLENE GLYCOL		49.4390	9	89.50	A
	FATTY ACIDS, METHYL ESTERS		2,444.7206	64	4,890.00	A
	FATTY ACIDS, MIXED		88.8703	21	227.50	A
	FENBUCONAZOLE		17.3367	12	186.50	A
	FLUDIOXONIL		1.0313		497.12	T
			0.4532		368,250.00	P
			0.0006	1	36.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1.4851				
	GLYPHOSATE		125.9807	5	86.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		4,513.0025	313	4,944.47	A
			0.0129	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL	4,513.0154				
	GLYPHOSATE, MONOAMMONIUM SALT		8.8513	3	22.38	A
	GLYPHOSATE, POTASSIUM SALT		615.7004	18	809.00	A
	GLYPHOSATE-TRIMESIUM		85.3399	10	68.00	A
	HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.5385	2	7.00	A
	HEXYTHIAZOX		117.7189	22	719.50	A
	HYDROTREATED PARAFFINIC SOLVENT		10.8299	2	12.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		18.1326	8	196.00	A
	IPRODIONE		3,460.0874	218	5,078.29	A
	ISOPROPYL ALCOHOL		485.5885	317	5,763.92	A
			0.0564	2	80.00	U
	TOTAL POUNDS OF THIS CHEMICAL	485.6449				
	ISOXABEN		9.4725	2	33.30	A
	LAMBDA-CYHALOTHRIN		181.8779	55	4,243.50	A
	LAURIC ACID		1.7456	4	66.00	A
	LECITHIN		28.1903	13	144.99	A
	MALIC ACID		0.1839	1	18.43	A
	METHIDATHION		566.3552	24	322.17	A
	METHYLATED SOYBEAN OIL		140.4743	22	564.00	A
	METHYL BROMIDE		602.9000		38,495.00	U
			166.0762		646,708.00	P
			15.7028		7,000.00	C
			13.9650	2	2.50	A
	TOTAL POUNDS OF THIS CHEMICAL	798.6440				
	MINERAL OIL		93,779.1476	181	4,642.53	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		205.4085	45	849.08	A
	MYCLOBUTANIL		182.7268	109	1,483.46	A
			0.0275	2	35.00	U
	TOTAL POUNDS OF THIS CHEMICAL	182.7543				
	NAPROPAMIDE		1.0000	1	4.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		931.2294	85	5,484.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,093.6827	396	8,171.51	A
			0.8456	2	80.00	U
	TOTAL POUNDS OF THIS CHEMICAL	2,094.5283				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		1.1313	2	12.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		9.8855	5	54.50	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.4092	15	149.50	A
	NORFLURAZON		874.8534	32	628.60	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		97.9023	32	263.86	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT					
	OLEIC ACID	56.0165	74	1,933.25	A
	OLEIC ACID, METHYL ESTER	319.3093	17	852.00	A
	ORCHEX 796 OIL	131.5788	4	104.00	A
	ORYZALIN	839.5373	50	472.71	A
	OXYFLUORFEN	963.6493	146	2,733.27	A
	PARAQUAT DICHLORIDE	847.9898	83	956.56	A
	PENDIMETHALIN	423.9738	10	159.05	A
	PETROLEUM DISTILLATES	287.2780	17	492.05	A
	PETROLEUM DISTILLATES, REFINED	4,366.3614	19	204.15	A
	PETROLEUM OIL, PARAFFIN BASED	84.9119	15	149.50	A
	PETROLEUM OIL, UNCLASSIFIED	64,105.9202	171	2,562.41	A
		6.9389	1	30.00	U
		1.7347	1	1,500.00	S
	TOTAL POUNDS OF THIS CHEMICAL 64,114.5938				
	PHOSMET	2,218.4700	64	957.60	A
	PHOSPHORIC ACID	161.4902	87	1,667.29	A
	BETA-PINENE POLYMER	49.3302	5	192.00	A
	PIPERONYL BUTOXIDE	3.9525	3	5.90	A
	PIPERONYL BUTOXIDE, OTHER RELATED	0.9881	3	5.90	A
	POLYACRYLIC POLYMER	0.2514	6	119.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	7.0237	22	564.00	A
	POLYBUTENES	436.5573	64	4,890.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.0983	1	10.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	49.2692	10	669.00	A
	POLY-I-PARA-MENTHENE	1,762.2717	172	4,990.80	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	8.4540	4	101.50	A
	POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	2.1538	2	7.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	13.0948	15	149.50	A
	POTASH SOAP	109.1855	1	25.00	A
	POTASSIUM BICARBONATE	111.5200	3	56.00	A
	PRODIAMINE	0.8125	1	4.00	A
	PROPARGITE	218.4000	6	136.50	A
	PROPICONAZOLE	444.6236	206	3,890.26	A
		0.0023	1	4.00	U
	TOTAL POUNDS OF THIS CHEMICAL 444.6259				
	PROPIONIC ACID	28.1903	13	144.99	A
	PROPYLENE GLYCOL	163.2689	74	2,029.50	A
	PYRACLOSTROBIN	241.7873	122	2,727.67	A
	PYRETHRINS	2.9512	5	96.90	A
	PYRIPROXYFEN	4.4415	4	50.00	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2.4000	2	4.00	A
	SETHOXYDIM	0.2811	1	3.00	A
	SILICONE DEFOAMER	0.1150	12	136.92	A
	SIMAZINE	4.5000	1	10.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	63.3036	61	1,710.00	A
	SODIUM DODECYLBENZENE SULFONATE	0.7187	4	80.74	A
	SODIUM XYLENE SULFONATE	1.3530	12	136.92	A
	SORBITAN FATTY ACID ESTERS	2.8645	15	149.50	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0060	4	84.00	A
	SOYBEAN OIL	57.0172	2	4.00	A
	SPINOSAD	203.9150	61	2,012.18	A
	STRYCHNINE	0.0105	1	1.50	A
	SUGAR	168.5600	22	2,404.00	A
	TALL OIL	10.7134	22	584.78	A
	TALL OIL FATTY ACIDS	16.0014	11	503.00	A
	E-11-TETRADECEN-1-YL ACETATE	0.2857	2	33.00	A
	Z-11-TETRADECEN-1-YL ACETATE	0.0443	2	33.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	70.7326	28	521.17	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.1839	1	18.43	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.6765	12	136.92	A
	THIOPHANATE-METHYL	250.1660	18	251.93	A
	TRIETHANOLAMINE	1.7250	12	136.92	A
	TRIFLURALIN	127.5320	5	208.25	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT						
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		47.4024	9	572.00	A
	TRISODIUM PHOSPHATE		4.1051	9	253.50	A
	UREA		2.6676	2	51.00	A
	UREA DIHYDROGEN SULFATE		14.2825	3	37.40	A
	VEGETABLE OIL		494.7995	1	38.00	A
	XYLENE		24.4132	2	17.00	A
	XYLENE RANGE AROMATIC SOLVENT		107.8916	10	67.75	A
	YEAST		527.3520	22	2,404.00	A
	ZINC SULFATE		6.1913	5	99.17	A
	ZIRAM		7,265.6752	114	1,660.19	A
	Site Total		252,565.7210	4,283		
ARRUGULA						
	ACETAMIPRID		1.6142	1	30.00	A
	AZADIRACHTIN		0.5497	21	66.80	A
			0.0079	10	7,700.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.5576				
	AZOXYSTROBIN		3.4113	2	15.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.9254	5	8.55	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.1280	3	1.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.5150	2	4.75	A
	BENSULIDE		723.7358	69	153.10	A
	BUTYL ALCOHOL		0.1705	1	9.00	A
	CALCIUM CHLORIDE		0.1931	1	9.00	A
	CITRIC ACID		0.5365	1	9.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		21.3945	4	31.60	A
	COCONUT DIETHANOLAMIDE		0.0185	1	1.50	A
	CYPERMETHRIN		1.7154	7	35.00	A
	(S)-CYPERMETHRIN		5.8845	30	154.38	A
	CYROMAZINE		0.3450	1	2.76	A
	DIATOMACEOUS EARTH		51.9435	11	29.50	A
	DIMETHYLPOLYSILOXANE		0.0185	2	9.50	A
	DODECYLBENZENE SULFONIC ACID		0.0800	1	1.50	A
	EDTA, TETRASODIUM SALT		0.0049	1	1.50	A
	FOSETYL-AL		64.0985	49	17.83	A
	IMIDACLOPRID		122.0123	12	47.85	A
	ISOPROPYL ALCOHOL		0.0244	1	1.50	A
	LINURON		0.5000	1	0.50	A
	MALATHION		119.0617	4	61.75	A
	METAM-SODIUM		0.5935	1	3.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.6497	2	11.00	A
	PERMETHRIN		11.3701	16	77.50	A
	PETROLEUM DISTILLATES		0.4681	1	2.00	A
	PHOSPHORIC ACID		0.0157	1	1.50	A
	PIPERONYL BUTOXIDE		2.5360	7	11.59	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYISILOXY) DISILOXANYL)PROPYL)ETHER		0.5583	2	5.68	A
	POLY-I-PARA-MENTHENE		4.6356	8	20.95	A
	POTASH SOAP		11.5737	4	8.00	A
	POTASSIUM BICARBONATE		24.6000	2	12.00	A
	PROPYZAMIDE		1.2500	1	0.66	A
	PYRETHRINS		0.6465	25	51.19	A
			0.0084	1	800.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.6549				
	SILICONE DEFOAMER		0.0021	1	1.50	A
	SODIUM XYLENE SULFONATE		0.0246	1	1.50	A
	SPINOSAD		12.7379	61	127.52	A
	TEBUFENOZIDE		2.5410	1	20.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		0.0937	1	1.50	A
	TETRAPOTASSIUM PYROPHOSPHATE		0.0123	1	1.50	A
	THIODICARB		1.2557	2	8.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARRUGULA					
	THIRAM	8.7481		3,510.59	P
		8.0220		3,213.20	U
	TOTAL POUNDS OF THIS CHEMICAL 16.7701				
	TRIETHANOLAMINE	0.0314	1	1.50	A
	Site Total	1,212.2635	350		
ARTICHOKE, GLOBE					
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.0460	1	25.00	A
	ALUMINUM PHOSPHIDE	142.7776	72	2,413.60	A
	AMMONIUM SULFATE	26.3074	2	26.50	A
	AZADIRACHTIN	9.6760	65	508.41	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	8.1206	16	135.60	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	13.4500	6	127.81	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	95.6880	13	163.20	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	63.4768	40	513.80	A
	BEAUVERIA BASSIANA STRAIN GHA	3.0543	2	14.00	A
	BENZOIC ACID	59.5155	149	4,674.15	A
	BIFENTHRIN	134.4458	59	1,865.20	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	666.9765	184	7,794.20	A
	BUTYL ALCOHOL	29.4947	81	1,214.75	A
	CALCIUM CHLORIDE	2.7026	22	87.00	A
	CARBOFURAN	136.9803	18	192.50	A
	CHLOROPHACINONE	13.1913	86	2,675.10	A
	CITRIC ACID	7.5073	22	87.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	23.2348	6	72.06	A
	COCONUT DIETHANOLAMIDE	0.7969	8	116.30	A
	COPPER HYDROXIDE	4.3040	1	4.00	A
	DICLORAN	0.0077	1	12.30	A
	DIFLUBENZURON	3,357.8873	527	19,169.40	A
	DIMETHYLPOLYSILOXANE	523.7765	324	3,658.75	A
	DIURON	21.4334	4	10.50	A
	DODECYLBENZENE SULFONIC ACID	3.4533	8	116.30	A
	EDTA, TETRASODIUM SALT	0.2125	8	116.30	A
	ENDOSULFAN	37.2339	2	45.00	A
	ESFENVALERATE	1,799.8666	1,263	40,412.83	A
	FATTY ACIDS, METHYL ESTERS	2,490.0457	184	7,794.20	A
	GIBBERELLINS	36.0443	163	2,085.52	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	92.7168	7	59.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	933.6113	162	7,507.65	A
	IMIDACLOPRID	15.5361	19	258.20	A
	IRON PHOSPHATE	109.7925	24	653.80	A
	ISOPROPYL ALCOHOL	26.3289	37	627.80	A
	KEROSENE	44.7902	2	76.40	A
	LAMBDA-CYHALOTHRIN	0.3990	1	13.40	A
	LECITHIN	34.3663	11	290.00	A
	MANCOZEB	0.0200	1	4.20	A
	MANGANESE SULFATE	22.3284	17	235.38	A
	MEFENOXAM	48.9608	4	177.00	A
	MEFENOXAM, OTHER RELATED	1.4400	4	177.00	A
	METALDEHYDE	1,503.5019	71	2,053.20	A
	METAM-SODIUM	2,116.6530	1	10.00	A
	METHIDATHION	12,009.7525	325	11,814.71	A
	METHOXYFENOZIDE	87.0846	25	455.65	A
	METHYLATED SOYBEAN OIL	147.9296	5	97.95	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	3,904.8550	488	18,614.00	A
	MYCLOBUTANIL	1,006.7696	451	12,837.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	844.8369	184	7,794.20	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	362.6356	125	2,064.20	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.7412	1	50.00	A
	OLEIC ACID, METHYL ESTER	2,800.8339	162	7,507.65	A
	OXYDEMETON-METHYL	0.4451	1	13.40	A
	OXYFLUORFEN	7,654.9114	225	7,556.85	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARTICHOKE, GLOBE				
PARAQUAT DICHLORIDE	4,986.1883	153	6,548.20	A
PERMETHRIN	2,126.0212	258	7,867.92	A
PHOSPHORIC ACID	106.9446	38	479.68	A
PIPERONYL BUTOXIDE	0.4678	1	2.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.1170	1	2.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	64.0421	15	478.45	A
POLYBUTENES	444.6510	184	7,794.20	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	257.5656	24	830.50	A
POLY-I-PARA-MENTHENE	7,061.0944	562	22,279.10	A
POLYOXYETHYLENE POLYOXYPROPYLENE	170.7482	237	2,285.00	A
PROPIONIC ACID	34.3663	11	290.00	A
PROPYZAMIDE	1,751.5542	117	1,263.35	A
PYRETHRINS	22.8728	179	1,200.23	A
ROTENONE	6.8373	108	704.63	A
ROTENONE, OTHER RELATED	6.8373	108	704.63	A
SILICONE DEFOAMER	0.0903	8	116.30	A
SODIUM XYLENE SULFONATE	1.0626	8	116.30	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	75.3499	149	4,674.15	A
SPINOSAD	929.6599	302	9,680.42	A
SULFUR	6.7500	1	2.50	A
TALL OIL	3.6900	14	331.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	963.5350	75	2,927.50	A
TETRAPOTASSIUM PYROPHOSPHATE	0.5313	8	116.30	A
THIAMETHOXAM	3.2579	5	139.00	A
TRIETHANOLAMINE	1.3548	8	116.30	A
VINYL POLYMER	1.3601	2	78.30	A
ZINC PHOSPHIDE	2.8000	2	14.00	A
ZINC SULFATE	34.7331	17	235.38	A
Site Total	62,567.4312	6,582		
ASPARAGUS				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,188.3478	36	2,189.02	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	195.4783	47	2,626.03	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	38.2125	3	201.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.7483	3	201.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	34.2370	4	427.80	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	4.1417	1	322.00	A
AMMONIUM NITRATE	16.3034	4	427.80	A
AMMONIUM SULFATE	353.5489	30	1,434.23	A
AZADIRACHTIN	0.4096	4	120.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	5.1479	3	42.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	37.8010	4	248.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	46.4556	12	523.00	A
BENZOIC ACID	22.9012	38	1,288.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	8.0347	2	95.50	A
BUTYL ALCOHOL	192.2011	104	4,593.43	A
CALCIUM CHLORIDE	90.7183	62	3,538.83	A
CARBARYL	4,304.0091	87	1,800.26	A
CHLORPYRIFOS	6,591.9044	133	6,660.43	A
CITRIC ACID	261.0397	65	3,739.83	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	232.9698	8	346.00	A
COCONUT DIETHANOLAMIDE	10.1310	30	1,617.00	A
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	507.7318	3	174.00	A
2,4-D, DIMETHYLAMINE SALT	140.5947	10	209.00	A
2,4-D, TRIISOPROPANOLAMINE SALT	217.8994	10	209.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	251.4787	3	475.40	A
DICAMBA, DIMETHYLAMINE SALT	16.4241	3	110.00	A
1,3-DICHLOROPROPENE	6,161.6455	1	36.10	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	699.2292	31	1,950.29	A
DIMETHYLPOLYSILOXANE	271.7857	213	6,859.60	A
DISULFOTON	15,603.8679	336	15,322.81	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ASPARAGUS					
	DIURON	13,568.7016	169	8,406.32	A
	DODECYLBENZENE SULFONIC ACID	43.9008	30	1,617.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	137.9318	28	1,798.70	A
	EDTA, TETRASODIUM SALT	2.7016	30	1,617.00	A
	ETHYLENE GLYCOL	6.1095	1	203.86	A
	FATTY ACIDS, METHYL ESTERS	29.9961	2	95.50	A
	FATTY ACIDS, MIXED	0.4353	2	35.10	A
	FLUAZIFOP-P-BUTYL	38.7861	5	169.00	A
	FOSETYL-AL	20.0000	1	5.00	A
	GLYPHOSATE, DIAMMONIUM SALT	539.8329	8	620.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	10,159.0358	208	9,586.79	A
	GLYPHOSATE, POTASSIUM SALT	227.5647	3	165.00	A
	GLYPHOSATE-TRIMESIUM	43.3225	1	69.00	A
	HALOSULFURON	46.1744	23	1,076.00	A
	HYDROTREATED PARAFFINIC SOLVENT	675.5856	17	1,038.30	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	17.6690	4	346.60	A
	ISOPROPYL ALCOHOL	1,055.4797	304	14,818.35	A
	KEROSENE	82.8869	1	53.00	A
	LECITHIN	109.2090	9	915.00	A
	LINURON	7,156.7380	195	7,901.30	A
	MALATHION	505.8836	5	413.86	A
	MEFENOXAM	288.3992	46	987.50	A
	MEFENOXAM, OTHER RELATED	8.4823	46	987.50	A
	METAM-SODIUM	14,604.9057	1	46.00	A
	METHOMYL	454.4370	15	682.86	A
	METHYLATED SOYBEAN OIL	899.5953	10	779.20	A
	METRIBUZIN	2,517.9000	61	3,521.33	A
	MINERAL OIL	49.3722	2	28.80	A
	MYCLOBUTANIL	295.0971	60	2,360.76	A
	NAPROPAMIDE	1,628.6800	31	762.09	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	103.6189	9	1,418.20	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,823.7929	389	21,257.75	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	39.8138	9	682.30	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1499	1	18.00	A
	NORFLURAZON	58.9500	1	25.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	807.2362	89	2,840.71	A
	OLEIC ACID	125.8220	69	4,021.90	A
	OLEIC ACID, METHYL ESTER	307.3266	11	338.30	A
	ORCHEX 796 OIL	1,559.4534	28	1,798.70	A
	PARAQUAT DICHLORIDE	1,677.8486	52	1,664.55	A
	PERMETHRIN	1.1000	1	11.00	A
	PETROLEUM DISTILLATES	624.9736	38	918.40	A
	PETROLEUM OIL, PARAFFIN BASED	31.1126	1	18.00	A
	PHOSPHORIC ACID	208.0372	156	7,477.14	A
	BETA-PINENE POLYMER	136.0967	2	662.00	A
	POLYACRYLAMIDE POLYMER	4.9344	12	594.58	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.0321	4	347.00	A
	POLYBUTENES	5.3565	2	95.50	A
	POLYETHYLENE GLYCOL DIACETATE	0.3765	1	322.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	23.4035	19	618.10	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	87.2993	86	1,556.07	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	4.7981	1	18.00	A
	POLYSACCHARIDE POLYMER	0.4226	10	384.58	A
	POTASH SOAP	30.4846	4	66.00	A
	PROPIONIC ACID	109.2090	9	915.00	A
	PROPYLENE GLYCOL	41.4883	70	2,278.03	A
	PROPYLENE GLYCOL, METHYL ETHER	29.1916	17	958.80	A
	PYRETHRINS	4.2836	4	120.00	A
	SETHOXYDIM	247.7046	13	667.40	A
	SILICONE DEFOAMER	1.6813	42	2,027.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	23.3465	28	1,496.40	A
	SODIUM DODECYLBENZENE SULFONATE	0.1316	1	45.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ASPARAGUS						
	SODIUM HYPOCHLORITE		1,451.2943		49,507.00	T
			175.9962		3,075.40	U
			104.5727		1,286,020.00	P
	TOTAL POUNDS OF THIS CHEMICAL	1,731.8632				
	SODIUM XYLENE SULFONATE		13.5079	30	1,617.00	A
	SORBITAN FATTY ACID ESTERS		1.0496	1	18.00	A
	SORBITOL		1.5035	1	45.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		28.9942	38	1,288.70	A
	SPINOSAD		4.7840	4	82.00	A
	SULFUR		4,952.4830	3	177.00	A
	TALL OIL		224.4386	97	5,712.37	A
	TALL OIL FATTY ACIDS		113.4598	32	2,216.30	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		225.0211	54	3,328.59	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		36.5691	2	222.00	A
	TETRAPOTASSIUM PYROPHOSPHATE		6.7540	30	1,617.00	A
	THIRAM		2.4659		1,300.00	P
	TRIETHANOLAMINE		17.2226	30	1,617.00	A
	TRIFLURALIN		6,276.9712	95	4,565.80	A
	TRISODIUM PHOSPHATE		4.1176	46	1,013.63	A
	UREA		0.2206	8	162.30	A
	UREA DIHYDROGEN SULFATE		528.6673	23	1,954.99	A
	ZINC SULFATE		28.3912	16	1,598.00	A
	Site Total		119,045.1729	2,595		
AVOCADO						
	ABAMECTIN		464.6932	934	22,757.18	A
			0.1236	1	460.00	U
	TOTAL POUNDS OF THIS CHEMICAL	464.8168				
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		22.2362	6	144.00	A
	ALKYL BENZENE SULFONIC ACID		1.5864	1	250.00	A
	ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		652.1464	267	1,900.42	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.7403	1	10.00	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.5283	1	2.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE		6.4977	2	16.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		5.0638	16	278.17	A
	ALUMINUM PHOSPHIDE		17.9028	40	556.00	A
	AMMONIUM PROPIONATE		2.5842	3	14.50	A
	AMMONIUM SULFATE		36.7900	10	53.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		248.4000	1	230.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		11.7750	6	126.00	A
	BENTONITE		40.5000	4	56.50	A
	BENZOIC ACID		0.6075	9	74.50	A
	BROMADIOLONE		0.0119	6	40.00	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		42.8431	4	33.50	A
	CASEIN		1.0920	3	48.00	A
	CHLOROPHACINONE		0.0024	6	306.00	A
	CHLORPYRIFOS		74.6868	8	60.66	A
	CITRIC ACID		1.4929	4	18.50	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		152.8422	1	40.00	A
	COCONUT DIETHANOLAMIDE		9.9667	247	1,859.80	A
	COPPER HYDROXIDE		2,134.4982	3	504.20	A
	COPPER SULFATE (BASIC)		26.5000	1	10.00	A
	COTTONSEED FLOUR		4.6750	1	1.50	A
	COTTONSEED OIL		0.2063	1	1.50	A
	DIETHYLENE GLYCOL		75.2828	38	188.83	A
	DIMETHYLPOLYSILOXANE		277.0009	224	4,963.80	A
	DIPHACINONE		1.2639	593	12,742.29	A
			0.0027	22	79.00	U
	TOTAL POUNDS OF THIS CHEMICAL	1.2666				
	DIURON		12.8000	1	4.00	A
	DODECYLBENZENE SULFONIC ACID		43.1892	247	1,859.80	A
	EDTA, SODIUM SALT		2.4534	9	2,292.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO						
	EDTA, TETRASODIUM SALT		2.6578	247	1,859.80	A
	FATTY ACIDS, MIXED		24.7088	36	386.11	A
	FATTY ACIDS DERIVED FROM TALLOW		0.2961	1	10.00	A
	TAU-FLUVALINATE		2.0805	1	15.00	A
	FOSETYL-AL		175.8380	19	135.25	A
	GLYPHOSATE		758.5815	229	1,639.54	A
	GLYPHOSATE, DIAMMONIUM SALT		42.0470	3	19.25	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		62,464.3904	7,120	82,032.19	A
			9.4211	15	778.00	U
	TOTAL POUNDS OF THIS CHEMICAL	62,473.8115				
	GLYPHOSATE, MONOAMMONIUM SALT		1,085.0056	150	1,720.79	A
	GLYPHOSATE, POTASSIUM SALT		361.4482	9	217.00	A
	GLYPHOSATE-TRIMESIUM		580.5620	17	393.68	A
	HYDROTREATED PARAFFINIC SOLVENT		336.9714	11	217.50	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		17.4931	16	278.17	A
	ISOPROPYL ALCOHOL		935.3932	635	9,887.17	A
	KEROSENE		26.4887	9	74.50	A
	LACTOSE		3.9750	4	56.50	A
	LECITHIN		77.9982	149	590.50	A
	LIGNIN SULFONIC ACID, COPPER SALT		315.7736	1	22.50	A
	MALATHION		264.9997	27	880.50	A
	MEFENOXAM		15.8135	34	304.50	A
			0.1823	1	800.00	S
	TOTAL POUNDS OF THIS CHEMICAL	15.9958				
	MEFENOXAM, OTHER RELATED		0.4651	34	304.50	A
			0.0053	1	800.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.4704				
	METALDEHYDE		432.8754	78	851.26	A
	METHYLATED SOYBEAN OIL		195.6893	28	683.50	A
	METHYL SILICONE RESINS		77.7530	37	444.00	A
	MINERAL OIL		241,669.9436	402	7,681.14	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		202.6925	276	4,192.42	A
	MOLASSES		39,547.0505	69	1,504.19	A
	NAPROPAMIDE		12.0000	1	6.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,648.2645	359	5,722.36	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		27.7692	15	138.08	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		32.4833	4	19.50	A
	NORFLURAZON		8,988.3030	16	412.90	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.9657	2	5.00	A
	OLEIC ACID		1.6164	26	59.20	A
	ORYZALIN		314.0682	30	147.45	A
	OXYFLUORFEN		88.0003	35	240.45	A
	PARAQUAT DICHLORIDE		228.1182	43	409.15	A
	PETROLEUM DISTILLATES		37.1538	33	157.25	A
	PETROLEUM DISTILLATES, AROMATIC		9.7661	1	5.00	A
	PETROLEUM OIL, PARAFFIN BASED		5.1112	14	40.00	A
	PETROLEUM OIL, UNCLASSIFIED		449,116.3629	1,038	22,177.13	A
			70.6950	1	460.00	U
	TOTAL POUNDS OF THIS CHEMICAL	449,187.0579				
	PHOSPHORIC ACID		17.3891	248	2,109.80	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		10.5356	29	689.50	A
	POLYETHYLENE GLYCOL DIACETATE		0.4603	16	278.17	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		533.2264	140	3,876.50	A
	POLY-I-PARA-MENTHENE		16.2833	14	111.50	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		358.0883	154	4,061.57	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		24.9549	14	40.00	A
	POTASSIUM HYDROXIDE		0.0394	1	4.00	A
	POTASSIUM NITRATE		0.0394	1	4.00	A
	PRODIAMINE		8.1250	1	10.00	A
	PROPIONIC ACID		77.9982	149	590.50	A
	PROPYLENE GLYCOL		59.1754	294	2,282.82	A
	PYRETHRINS		14.8442	4	1,216.00	A
	ROTENONE		11.8236	3	1,208.00	A
	ROTENONE, OTHER RELATED		11.8236	3	1,208.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO				
SABADILLA ALKALOIDS	48.2307	94	1,658.72	A
SILICONE DEFOAMER	1.1296	247	1,859.80	A
SIMAZINE	15,552.2366	1,080	11,017.63	A
SODIUM POLYACRYLATE	0.8140	3	14.50	A
SODIUM XYLENE SULFONATE	13.2890	247	1,859.80	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.7691	9	74.50	A
SPINOSAD	819.6891	343	5,199.50	A
STRYCHNINE	16.2480	672	10,592.71	A
SUGAR	25.2050	2	3.44	A
SULFAQUINOXALINE	0.2628	62	223.00	A
SULFUR	162.0000	1	9.00	A
SYNTHETIC VEGETABLE GUMS	0.0726	1	4.00	A
TALL OIL	0.4977	22	105.75	A
TALL OIL FATTY ACIDS	38.0222	23	240.58	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	385.7239	282	4,211.00	A
TETRAPOTASSIUM PYROPHOSPHATE	6.6445	247	1,859.80	A
THIOPHANATE-METHYL	1.2500	1	12.00	A
TRIETHANOLAMINE	16.9434	247	1,859.80	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	117.0248	26	378.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.4129	12	23.08	A
WARFARIN	0.2628	62	223.00	A
YEAST	6.0225	1	1.50	A
ZINC PHOSPHIDE	4.4825	27	200.70	A
Site Total	833,963.3044	14,595		
BARLEY				
ACEPHATE	135.6060	2	139.80	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	297.0887	16	1,890.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.9343	8	148.30	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.8293	19	1,070.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.3338	19	1,070.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	308.4374	101	6,581.80	A
ALKYL (C8,C10) POLYGLYCOSIDE	0.0122	2	0.10	A
ALUMINUM PHOSPHIDE	1.8150		200.00	T
AMMONIUM PROPIONATE	5.9776	1	65.00	A
AMMONIUM SULFATE	1,108.8744	16	735.30	A
AZOXYSTROBIN	15.8866	4	230.00	A
BENZOIC ACID	19.7469	44	2,602.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.8127	1	137.00	A
BROMOXYNIL HEPTANOATE	979.7004	66	3,298.90	A
BROMOXYNIL OCTANOATE	1,248.1678	90	4,002.36	A
	0.2185	1	25,264.00	S
TOTAL POUNDS OF THIS CHEMICAL 1,248.3863				
BUTYL ALCOHOL	77.5317	22	1,774.10	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	14.6034	11	814.00	A
CARBOXIN	223.9437		777,030.00	P
CARFENTRAZONE-ETHYL	75.0412	52	2,547.70	A
CHLORSULFURON	32.3420	40	3,724.50	A
CITRIC ACID	9.3389	20	1,135.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	44.6585	2	370.00	A
2,4-D	68.5847	12	375.70	A
2,4-D, BUTOXYETHANOL ESTER	121.7627	12	375.70	A
2,4-D, DIMETHYLAMINE SALT	16,213.9762	298	20,453.58	A
	0.3376	1	25,264.00	S
TOTAL POUNDS OF THIS CHEMICAL 16,214.3138				
2,4-D, 2-ETHYLHEXYL ESTER	614.2822	14	739.90	A
DERIVATED NATURAL POLYMERS	2.0304	13	676.70	A
DICAMBA, DIMETHYLAMINE SALT	834.9795	130	10,141.70	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	15.1763	5	385.00	A
DICLOFOP-METHYL	47.8669	2	57.50	A
DIETHYLENE GLYCOL	4.8191	4	209.00	A
DIFENZOQUAT METHYL SULFATE	267.4684	7	321.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	856.7980	57	2,689.79	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BARLEY				
DIMETHOATE	21.6047	2	43.20	A
DIMETHYLPOLYSILOXANE	20.6515	37	1,795.20	A
DIMETHYL SOYA AMINE	0.2944	2	150.00	A
DISULFOTON	1,687.3439	35	2,202.90	A
ETHEPHON	45.2660	2	114.00	A
FATTY ACIDS, MIXED	36.3791	21	1,156.71	A
FATTY ACIDS DERIVED FROM TALLOW	123.3750	101	6,581.80	A
FENOXAPROP-P-ETHYL	146.1962	23	1,827.70	A
GLYPHOSATE	59.5184	2	80.00	A
GLYPHOSATE, DIAMMONIUM SALT	5.9982	1	16.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4,007.4372	35	3,218.10	A
GLYPHOSATE, MONOAMMONIUM SALT	14.2800	1	51.00	A
HYDROTREATED PARAFFINIC SOLVENT	19.2293	1	25.00	A
ISOPARAFFINIC HYDROCARBONS	72.1735	1	137.00	A
ISOPROPYL ALCOHOL	50.7528	36	2,922.90	A
KEROSENE	17.5783	1	30.00	A
LAMBDA-CYHALOTHRIN	1.4343	1	48.00	A
LECITHIN	12.4985	5	375.00	A
MALATHION	1,326.9551	24	1,164.00	A
MCPA, DIMETHYLAMINE SALT	7,339.6682	176	10,890.75	A
METHOMYL	94.3650	2	139.80	A
MINERAL OIL	2.9441	2	150.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6.2428	9	328.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,192.1669	191	11,756.01	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	3.3071	2	202.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0400	2	54.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	79.4340	10	589.70	A
OLEIC ACID	0.5665	3	280.00	A
OLEIC ACID, METHYL ESTER	4.7756	1	5.00	A
ORCHEX 796 OIL	49.1634	1	137.00	A
PARAQUAT DICHLORIDE	117.5600	3	213.71	A
PETROLEUM DISTILLATES	0.8832	2	150.00	A
PETROLEUM OIL, PARAFFIN BASED	8.2899	2	54.00	A
PHOSPHORIC ACID	27.2429	9	799.20	A
BETA-PINENE POLYMER	18.1973	6	129.20	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	12.3363	32	1,518.00	A
POLYACRYLAMIDE POLYMER	42.1249	109	7,467.46	A
POLYETHYLENE GLYCOL	4.9726	5	436.90	A
POLY-I-PARA-MENTHENE	29.8120	1	77.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	38.5211	12	443.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.2784	2	54.00	A
POLYSACCHARIDE POLYMER	0.5260	29	764.86	A
POLYSILOXANE	23.3496	13	676.70	A
PROPANIL	99.9559	1	25.00	A
PROPARGITE	380.5792	4	231.80	A
PROPICONAZOLE	79.2409	8	710.00	A
PROPIONIC ACID	12.4985	5	375.00	A
PROPYLENE GLYCOL	4.8191	4	209.00	A
SODIUM POLYACRYLATE	1.8829	1	65.00	A
SORBITAN FATTY ACID ESTERS	0.2797	2	54.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	24.8142	42	2,452.20	A
TALL OIL	1.2903	3	386.00	A
TALL OIL FATTY ACIDS	24.5476	14	650.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	9.3479	3	280.00	A
THIRAM	223.9437		777,030.00	P
TRICLOPYR, BUTOXYETHYL ESTER	0.0433	1	5.00	A
TRIFLURALIN	32.4245	3	75.00	A
UREA	2.8074	2	43.20	A
VINYL POLYMER	15.4508	35	2,657.20	A
Site Total	41,373.6431	1,542		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BARLEY (FORAGE - FODDER)				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	42.2284	5	430.00	A
AMMONIUM SULFATE	29.7358	1	77.00	A
BENZOIC ACID	2.0235	11	372.00	A
BROMOXYNIL HEPTANOATE	136.8475	10	441.00	A
BROMOXYNIL OCTANOATE	155.4030	11	478.00	A
CARFENTRAZONE-ETHYL	10.7373	8	604.00	A
2,4-D, DIMETHYLAMINE SALT	630.9972	9	797.00	A
DICAMBA, DIMETHYLAMINE SALT	54.8984	7	422.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	15.8485	2	115.00	A
DIPHACINONE	0.0050	2	184.00	A
FATTY ACIDS, MIXED	0.7277	1	90.00	A
FATTY ACIDS DERIVED FROM TALLOW	16.8914	5	430.00	A
ISOPROPYL ALCOHOL	2.8588	2	99.00	A
MCPA, DIMETHYLAMINE SALT	655.7933	17	1,058.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	56.4613	7	597.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0000	1	22.00	A
OLEIC ACID, METHYL ESTER	42.6769	8	225.00	A
PHOSPHORIC ACID	2.5981	1	77.00	A
POLYACRYLAMIDE POLYMER	6.7500	2	200.00	A
POLYSACCHARIDE POLYMER	0.7500	2	200.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	2.5618	11	372.00	A
Site Total	1,866.7939	86		
BASIL, SWEET				
ABAMECTIN	0.7247	42	56.20	A
AZADIRACHTIN	4.3650	148	342.97	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	16.3660	151	237.22	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.7680	4	7.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	36.1773	49	99.16	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	11.8856	106	249.01	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.4317	3	67.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	26.3393	6	58.00	A
DIMETHYLPOLYSILOXANE	0.0306	3	47.63	A
FATTY ACIDS, METHYL ESTERS	5.3450	3	67.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	43.8757	4	28.53	A
METAM-SODIUM	57,746.8315	7	271.52	A
NAPROPAMIDE	180.2615	40	142.36	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.8135	3	67.00	A
OLEIC ACID, METHYL ESTER	9.1346	3	47.63	A
PIPERONYL BUTOXIDE	31.4658	29	255.22	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.0388	1	1.22	A
POLYBUTENES	0.9545	3	67.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	5.9226	96	185.97	A
POLY-I-PARA-MENTHENE	30.6928	102	172.06	A
POTASH SOAP	363.9262	33	229.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	10,148.1390	63	107.34	A
PYRETHRINS	5.1520	131	494.70	A
ROTENONE	0.4911	33	73.28	A
ROTENONE, OTHER RELATED	0.4911	33	73.28	A
SPINOSAD	28.4360	62	288.20	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.6803	3	47.63	A
Site Total	68,702.7402	1,047		
BEAN, DRIED				
ACEPHATE	4,487.6740	118	5,383.99	A
ALACHLOR	2,410.8697	17	841.00	A
ALCOHOLS, C4-C12, NORMAL	2.5902	5	198.00	A
ALDICARB	108.0000	3	134.20	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	64.6515	14	493.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED					
	ALKYL BENZENE SULFONIC ACID	0.1289	1	47.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	60.2242	22	1,553.30	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21.8083	10	412.50	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.2542	2	104.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.7099	10	412.50	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.9523	9	89.81	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.4430	1	50.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	254.5870	9	479.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	3.7789	7	126.00	A
	ALUMINUM PHOSPHIDE	22.7173		1,169,401.00	C
		1.9125	2	340.00	A
	TOTAL POUNDS OF THIS CHEMICAL 24.6298				
	AMMONIUM PROPIONATE	24.0599	5	209.30	A
	AMMONIUM SULFATE	909.5391	26	1,833.30	A
	BACILLUS SUBTILIS GB03	0.4675		127.80	T
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	71.0700	7	629.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	197.2349	10	623.10	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	14.7300	4	180.80	A
	BENTAZON, SODIUM SALT	340.2516	6	335.00	A
	BENZOIC ACID	9.8942	14	1,089.60	A
	BIFENTHRIN	88.1913	12	934.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	217.3205	85	5,540.00	A
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	15.1839	1	40.00	A
	BUTYL ALCOHOL	38.6854	66	2,689.50	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	96.9692	2	150.37	A
	CALCIUM CHLORIDE	56.9709	85	4,483.63	A
	CAPTAN	372.7418		819.70	T
		45.5914		122,598.00	C
		6.0376		149.00	A
	TOTAL POUNDS OF THIS CHEMICAL 424.3708				
	CAPTAN, OTHER RELATED	8.4714		819.70	T
		1.1211		122,598.00	C
		0.1372		149.00	A
	TOTAL POUNDS OF THIS CHEMICAL 9.7297				
	CARBARYL	511.6348	7	563.00	A
	CHLORONEB	1,864.5389		17,637.00	C
		225.5847		70.00	T
	TOTAL POUNDS OF THIS CHEMICAL 2,090.1236				
	CHLORPYRIFOS	721.9611		60,687.00	T
	CITRIC ACID	180.1314	120	6,321.43	A
	CLETHODIM	307.3470	30	2,428.00	A
	COCONUT DIETHANOLAMIDE	12.8510	47	2,865.60	A
	COTTONSEED OIL	378.5581	21	878.00	A
	CYPERMETHRIN	0.4967	1	10.00	A
	(S)-CYPERMETHRIN	30.9666	13	640.00	A
	CYROMAZINE	12.7955	5	176.00	A
	DIAZINON	29.6250	1	39.50	A
	DICOFOL	15,968.5394	231	11,765.06	A
	DIMETHOATE	19,040.4625	754	40,326.15	A
	DIMETHYLPOLYSILOXANE	55.0728	125	5,231.80	A
	DISULFOTON	305.9929	11	204.60	A
	DODECYLBENZENE SULFONIC ACID	55.6876	47	2,865.60	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	40.7948	17	1,147.30	A
	EDTA, SODIUM SALT	0.0274	7	74.50	A
	EDTA, TETRASODIUM SALT	3.4269	47	2,865.60	A
	EPTC	1,686.0301	26	728.97	A
	ESFENVALERATE	26.9146	13	582.00	A
	ETHALFLURALIN	8,010.2615	142	7,157.08	A
	ETHOPROP	7,015.6314	21	1,357.00	A
	ETHYLENE GLYCOL	17.9976	3	164.00	A
	FARNESOL	0.1229	1	95.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED						
	FATTY ACIDS, METHYL ESTERS		804.3523	80	5,265.00	A
	FATTY ACIDS, MIXED		75.9351	22	1,631.00	A
	FATTY ACIDS DERIVED FROM TALLOW		2.3809	9	89.81	A
	FLUDIOXONIL		11.8965		1,041.60	T
			10.8966		6,802.00	C
	TOTAL POUNDS OF THIS CHEMICAL	22.7931				
	GLYPHOSATE		36.7030	1	37.00	A
	GLYPHOSATE, DIAMMONIUM SALT		1,017.4350	11	794.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		6,772.3695	58	4,123.50	A
	GLYPHOSATE, POTASSIUM SALT		72.4069	2	105.00	A
	HYDROTREATED PARAFFINIC SOLVENT		1,735.7749	21	1,933.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		46.2207	18	684.10	A
	IMAZETHAPYR		6.0410	2	69.00	A
	IMIDACLOPRID		0.8450	7	19.36	A
	IPRODIONE		135.0468	4	270.37	A
	ISOPARAFFINIC HYDROCARBONS		74.4125	5	275.00	A
	ISOPROPYL ALCOHOL		178.0676	218	11,592.05	A
	LAMBDA-CYHALOTHRIN		665.0367	389	22,646.23	A
	LECITHIN		34.1954	9	420.00	A
	LINDANE		120.4250		125,430.20	C
			18.0000		2,264.00	U
	TOTAL POUNDS OF THIS CHEMICAL	138.4250				
	MAGNESIUM PHOSPHIDE		2.9120		6,700.00	C
			1.7472		2,050.00	U
			0.2912		350.00	T
	TOTAL POUNDS OF THIS CHEMICAL	4.9504				
	MAGNESIUM SULFATE		1.2527	2	150.80	A
	MALATHION		400.0844	6	332.00	A
	MALIC ACID		0.5959	11	459.00	A
	MANEB		42.0000	2	28.00	A
	MCPA, DIMETHYLAMINE SALT		46.5101	1	82.00	A
	MEFENOXAM		20.6613		6,802.00	C
			19.7113		1,046.60	T
			3.6334	1	105.00	A
	TOTAL POUNDS OF THIS CHEMICAL	44.0060				
	MEFENOXAM, OTHER RELATED		0.6103		1,046.60	T
			0.3272		5,327.00	C
			0.1069	1	105.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1.0444				
	METALAXYL		0.8339		252.00	C
	METHOMYL		2,694.2760	104	5,163.34	A
	METHYLATED SOYBEAN OIL		120.5349	2	104.00	A
	METHYL PARATHION		420.1010	7	512.00	A
	METHYL PARATHION, OTHER RELATED		22.1106	7	512.00	A
	METHYL SILICONE RESINS		24.1186	3	460.00	A
	METOLACHLOR		487.4896	4	218.00	A
	(S)-METOLACHLOR		19,775.7924	271	13,801.15	A
	METRIBUZIN		135.7500	7	749.00	A
	MINERAL OIL		10.6434	2	69.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		111.0480	14	465.87	A
	NALED		1,501.2190	33	1,897.00	A
	NEROLIDOL		0.0997	1	95.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		281.7954	89	5,625.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,516.9706	267	12,956.36	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		184.2642	21	1,977.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		19.2419	12	619.30	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.1464	1	20.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		654.6519	80	4,109.30	A
	OLEIC ACID		41.2177	49	2,196.30	A
	OLEIC ACID, METHYL ESTER		1,478.8442	40	2,637.70	A
	ORCHEX 796 OIL		511.9136	22	1,422.30	A
	OXYFLUORFEN		1,030.6631	29	2,801.00	A
	PCNB		2.5614		149.00	A
	PENDIMETHALIN		6,777.8604	105	6,828.52	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED				
PETROLEUM DISTILLATES	386.0431	6	346.00	A
PETROLEUM DISTILLATES, ALIPHATIC	22.6409	1	12.00	A
PETROLEUM OIL, PARAFFIN BASED	30.3866	1	20.00	A
PHORATE	58.0000	2	29.00	A
PHOSPHORIC ACID	539.4849	319	18,809.63	A
BETA-PINENE POLYMER	5.0975	1	20.00	A
POLYACRYLAMIDE POLYMER	12.7398	24	1,616.40	A
POLYACRYLIC POLYMER	1.9974	8	710.00	A
POLYBUTENES	143.6343	80	5,265.00	A
POLYETHYLENE GLYCOL DIACETATE	0.3435	7	126.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	3.0198	5	75.50	A
POLY-I-PARA-MENTHENE	1,063.0554	59	3,831.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	52.7680	17	583.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	4.6861	1	20.00	A
POLYSACCHARIDE POLYMER	0.9036	21	1,188.40	A
POTASSIUM HYDROXIDE	5.2427	1	59.50	A
PROPARGITE	9,038.9215	120	4,967.56	A
PROPIONIC ACID	34.1954	9	420.00	A
PROPYLENE GLYCOL	176.6752	211	12,774.00	A
PROPYLENE GLYCOL, METHYL ETHER	2.7222	9	249.00	A
PYRACLOSTROBIN	34.4783	10	265.00	A
SETHOXYDIM	443.4339	28	1,437.30	A
SILICONE DEFOAMER	1.4564	47	2,865.60	A
SODIUM CHLORATE	3,043.6128	11	505.00	A
SODIUM DIOCTYLSULFOSUCCINATE	107.6038	63	3,396.00	A
SODIUM DODECYLBENZENE SULFONATE	1.0941	14	635.13	A
SODIUM POLYACRYLATE	7.5789	5	209.30	A
SODIUM XYLENE SULFONATE	17.1346	47	2,865.60	A
SORBITAN FATTY ACID ESTERS	1.0251	1	20.00	A
SORBITOL	11.7876	13	565.13	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	12.5266	14	1,089.60	A
SPINOSAD	58.0997	16	665.00	A
STREPTOMYCIN SULFATE	28.7334		739.35	T
SULFUR	6,181.6000	8	769.80	A
TALL OIL	25.7104	33	2,294.65	A
TALL OIL FATTY ACIDS	409.8085	50	3,836.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	242.6449	98	5,830.10	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.9438	13	609.80	A
TETRAPOTASSIUM PYROPHOSPHATE	8.5673	47	2,865.60	A
THIABENDAZOLE	0.3049		149.00	A
THIRAM	1,125.5045		17,726.00	C
	208.4540		7,792.00	U
	54.1879		86,650.00	P
	43.5499		70.00	T
TOTAL POUNDS OF THIS CHEMICAL 1,431.6963				
TRIETHANOLAMINE	21.8467	47	2,865.60	A
TRIFLURALIN	4,311.6845	118	6,867.47	A
TRISODIUM PHOSPHATE	62.5781	188	11,974.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	238.4779	21	1,539.00	A
UREA	87.4880	11	365.30	A
VINYL POLYMER	5.5344	13	878.50	A
XYLENE RANGE AROMATIC SOLVENT	53.2129	3	243.00	A
ZINC SULFATE	33.0392	34	1,798.93	A
Site Total	145,101.7181	3,915		
BEAN, SUCCULENT				
ACEPHATE	2,371.3414	77	2,673.52	A
ALACHLOR	1,692.5739	29	757.10	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	46.2285	17	887.89	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.0445	3	39.00	A
AMMONIUM PROPIONATE	2.5382	1	55.00	A
AMMONIUM SULFATE	0.6345	1	55.00	A
AZADIRACHTIN	8.7961	18	355.49	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	70.4458	11	551.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	504.9000	27	777.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	5.1827	3	40.49	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	117.2475	10	165.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	29.6360	27	320.92	A
BENTAZON, SODIUM SALT	290.2413	12	209.00	A
BENZOIC ACID	3.2722	36	507.48	A
BIFENTHRIN	79.0667	19	953.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	39.2920	23	1,243.50	A
BORAX	0.0099	1	1.00	A
BOSCALID	39.9035	13	102.67	A
BUTYL ALCOHOL	11.9954	76	437.75	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	7.8143	3	112.00	A
CALCIUM CHLORIDE	3.3503	5	203.00	A
CALCIUM HYPOCHLORITE	4,230.2800	8	504.00	U
CARBARYL	425.5830	26	337.00	A
CHLOROTHALONIL	426.8128	15	241.75	A
CHLORTHAL-DIMETHYL	198.0000	1	40.00	A
CITRIC ACID	10.5754	6	258.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	329.0405	6	179.49	A
CLETHODIM	3.6604	1	32.00	A
COCONUT DIETHANOLAMIDE	8.5372	41	1,805.10	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.4352	2	162.00	A
COPPER HYDROXIDE	40.0902	8	52.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	1.2199	1	1.00	A
COPPER SULFATE (BASIC)	122.5000	5	57.50	A
COTTONSEED OIL	3.9170	1	20.00	A
CYPERMETHRIN	3.4598	1	75.00	A
(S)-CYPERMETHRIN	19.7484	43	432.76	A
CYROMAZINE	34.4381	9	276.66	A
DIATOMACEOUS EARTH	1.7727	4	0.40	A
DIAZINON	4,238.8018	89	1,161.93	A
1,3-DICHLOROPROPENE	7,896.9196	1	69.40	A
DICLORAN	1,551.0975	46	926.34	A
DICOFOL	10,766.8722	247	8,692.27	A
DIETHYLENE GLYCOL	1.9196	1	24.00	A
DIMETHOATE	9,052.5638	375	18,805.75	A
DIMETHYLPOLYSILOXANE	83.2702	186	2,494.81	A
DIPHACINONE	0.0167	5	140.00	A
DISULFOTON	89.9110	4	44.40	A
DODECYLBENZENE SULFONIC ACID	36.9946	41	1,805.10	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	46.3351	16	760.89	A
EDTA, TETRASODIUM SALT	2.2766	41	1,805.10	A
ENDOSULFAN	5.9636	2	6.00	A
EPTC	7,767.5425	137	3,259.55	A
ESFENVALERATE	50.9320	56	1,111.30	A
ETHALFLURALIN	924.1678	19	805.23	A
ETHEPHON	5.9976	1	10.00	A
ETHOPROP	4,119.5591	15	1,023.00	A
ETHYLENE GLYCOL	9.6762	1	80.00	A
FATTY ACIDS, METHYL ESTERS	138.6628	16	1,082.50	A
FATTY ACIDS, MIXED	13.6600	18	577.50	A
FATTY ACIDS DERIVED FROM TALLOW	2.4178	3	39.00	A
FERROUS SULFATE	2.2630	2	162.00	A
FOSETYL-AL	4.0000	2	6.00	A
GLYPHOSATE, DIAMMONIUM SALT	196.4392	9	172.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,143.5941	48	880.95	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.5647	1	37.50	A
IMIDACLOPRID	222.6401	68	1,200.67	A
IPRODIONE	218.5520	18	329.30	A
ISOPARAFFINIC HYDROCARBONS	85.6072	7	161.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT				
ISOPROPYL ALCOHOL	331.5646	200	7,815.27	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.1794	2	48.00	A
KAOLIN	15.8080	1	4.16	A
LAMBDA-CYHALOTHRIN	271.2108	163	8,737.00	A
LECITHIN	197.4991	38	688.50	A
MAGNESIUM SULFATE	3.1261	5	170.00	A
MALATHION	293.9140	21	224.40	A
MANCOZEB	3.7500	2	6.00	A
MANGANESE SULFATE	3.1334	2	162.00	A
MEFENOXAM	103.6007	24	556.70	A
MEFENOXAM, OTHER RELATED	3.0471	24	556.70	A
METAM-SODIUM	18,425.1523	8	197.00	A
METHOMYL	1,839.4365	81	3,240.50	A
METHYLATED SOYBEAN OIL	16.2522	2	111.00	A
METHYL SILICONE RESINS	23.7101	4	170.00	A
METOLACHLOR	613.1487	8	591.87	A
(S)-METOLACHLOR	10,253.7492	229	7,401.18	A
MINERAL OIL	80.5733	3	52.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	109.0528	8	288.00	A
MYCLOBUTANIL	29.7320	17	273.00	A
NALED	326.5513	15	322.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	74.9981	26	1,487.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,036.7799	299	8,038.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	17.9233	11	381.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.2673	4	95.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	349.3901	80	2,603.90	A
OLEIC ACID	45.7053	51	2,255.70	A
OLEIC ACID, METHYL ESTER	303.1412	13	562.50	A
ORCHEX 796 OIL	582.1776	23	921.89	A
OXYDEMETON-METHYL	63.2982	9	216.00	A
OXYFLUORFEN	34.8584	5	167.37	A
PARAQUAT DICHLORIDE	635.1214	36	513.00	A
PENDIMETHALIN	1,671.3543	77	2,036.86	A
PERMETHRIN	0.5897	1	3.00	A
PETROLEUM DISTILLATES	30.1879	1	20.00	A
PETROLEUM DISTILLATES, ALIPHATIC	148.1098	8	157.00	A
PETROLEUM OIL, PARAFFIN BASED	92.0845	7	167.00	A
PETROLEUM OIL, UNCLASSIFIED	173.5606	3	97.00	A
PHOSPHORIC ACID	392.5234	267	10,642.65	A
BETA-PINENE POLYMER	36.9977	4	216.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.9144	6	175.00	A
POLYACRYLAMIDE POLYMER	0.2700	1	8.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	5.5179	3	201.17	A
POLYBUTENES	24.7612	16	1,082.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	41.0511	35	856.00	A
POLY-I-PARA-MENTHENE	244.1228	31	1,158.34	A
POLYOXYETHYLENE POLYOXYPROPYLENE	23.5101	71	637.40	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	36.2980	1	24.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	8.5522	4	95.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.7175	2	48.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	4.7239	2	48.00	A
POLYSACCHARIDE POLYMER	0.0300	1	8.00	A
POTASH SOAP	1.0919	1	2.00	A
POTASSIUM BICARBONATE	41.0000	2	18.00	A
PROPARGITE	3,188.6202	29	1,672.60	A
PROPIONIC ACID	197.4991	38	688.50	A
PROPYLENE GLYCOL	156.6979	143	7,655.46	A
PROPYLENE GLYCOL, METHYL ETHER	1.5489	2	40.00	A
PYMETROZINE	0.0625	1	3.00	A
PYRETHRINS	1.8381	13	83.63	A
ROTENONE	0.1909	3	28.00	A
ROTENONE, OTHER RELATED	0.1909	3	28.00	A
SETHOXYDIM	90.4102	28	318.70	A
SILICONE DEFOAMER	0.9676	41	1,805.10	A
SODIUM DIOCTYLSULFOSUCCINATE	88.5829	62	3,109.81	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT				
SODIUM POLYACRYLATE	0.7995	1	55.00	A
SODIUM XYLENE SULFONATE	11.3830	41	1,805.10	A
SORBITAN FATTY ACID ESTERS	1.8708	4	95.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	4.1428	36	507.48	A
SOYBEAN OIL	14.8748	1	16.90	A
SPINOSAD	79.9427	47	988.17	A
STARCH	0.0261	8	251.00	A
STYRENE BUTADIENE COPOLYMER	13.0536	8	251.00	A
SULFUR	5,334.1933	74	679.73	A
TALL OIL	24.2172	24	1,331.86	A
TALL OIL FATTY ACIDS	81.6614	20	855.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	220.5119	81	3,534.10	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.9699	7	297.00	A
TETRAPOTASSIUM PYROPHOSPHATE	5.6915	41	1,805.10	A
THIOPHANATE-METHYL	779.8000	19	771.54	A
TRIETHANOLAMINE	14.5133	41	1,805.10	A
TRIFLURALIN	3,637.1676	133	6,823.30	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.6564	14	377.00	A
TRISODIUM PHOSPHATE	47.9849	101	5,925.65	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	60.9425	7	526.00	A
UREA	76.4549	12	646.00	A
XYLENE RANGE AROMATIC SOLVENT	75.8383	12	23.58	A
ZINC SULFATE	12.3807	11	483.00	A
Site Total	113,175.3113	3,388		
BEAN, UNSPECIFIED				
ACEPHATE	1,820.8365	66	2,246.82	A
ALACHLOR	8,228.4418	90	2,668.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21.9569	11	577.25	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.3957	1	40.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33.0590	3	469.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.1079	3	469.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	175.9021	46	1,600.67	A
ALKYL (C8,C10) POLYGLYCOSIDE	16.5414	3	63.00	A
ALUMINUM PHOSPHIDE	0.0688		2,053.00	P
AMMONIUM NITRATE	7.8769	3	63.00	A
AMMONIUM SULFATE	15.7537	3	63.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	0.3240	1	0.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.4128	2	39.80	A
BENTAZON, SODIUM SALT	45.9542	13	71.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	11.3967	1	40.00	A
BUTYL ALCOHOL	10.8407	4	290.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	0.7634	2	59.20	A
CALCIUM CHLORIDE	7.9600	5	446.00	A
CALCIUM HYPOCHLORITE	38,551.2400	12	4,035.00	U
CARBARYL	2.9826	2	5.00	A
CHLOROTHALONIL	17.0703	7	14.00	A
CITRIC ACID	29.9357	8	915.00	A
COCONUT DIETHANOLAMIDE	6.5293	38	1,189.80	A
COPPER HYDROXIDE	1.1857	1	4.00	A
CYPERMETHRIN	1.3908	2	28.00	A
(S)-CYPERMETHRIN	14.0068	29	309.90	A
DIAZINON	1,699.1541	38	592.28	A
DICOFOL	923.1432	24	765.67	A
DIMETHOATE	3,347.6658	216	7,320.57	A
DIMETHYLPOLYSILOXANE	127.4596	55	1,431.17	A
DIPHACINONE	0.0300	1	30.00	A
DODECYLBENZENE SULFONIC ACID	28.2937	38	1,189.80	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.8403	1	40.00	A
EDTA, TETRASODIUM SALT	1.7412	38	1,189.80	A
EPTC	2,935.0770	46	991.56	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, UNSPECIFIED				
ESFENVALERATE	35.9551	28	784.67	A
ETHALFLURALIN	1,775.4871	40	1,438.80	A
ETHOPROP	698.9284	4	88.10	A
ETHYLENE GLYCOL	24.9463	2	15.00	A
FATTY ACIDS, METHYL ESTERS	42.5476	1	40.00	A
FATTY ACIDS, MIXED	0.0992	1	32.00	A
FATTY ACIDS DERIVED FROM TALLOW	70.3608	46	1,600.67	A
GLYPHOSATE	58.5265	3	59.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	548.4457	20	400.75	A
HYDROTREATED PARAFFINIC SOLVENT	285.2675	4	186.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.8860	1	80.00	A
IMIDACLOPRID	3.6459	18	55.46	A
IPRODIONE	32.4631	7	32.50	A
ISOPROPYL ALCOHOL	24.2975	61	1,717.30	A
LAMBDA-CYHALOTHRIN	28.5863	17	950.60	A
LECITHIN	1.7721	1	37.50	A
MALATHION	171.3505	13	114.50	A
MEFENOXAM	0.2498	1	2.00	A
MEFENOXAM, OTHER RELATED	0.0073	1	2.00	A
METHOMYL	789.0760	21	1,353.27	A
(S)-METOLACHLOR	3,021.7455	49	2,167.20	A
MINERAL OIL	7.7487	4	8.50	A
NALED	40.7874	4	38.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	16.3171	4	109.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	378.7185	86	3,164.64	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	7.9443	2	50.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.2439	7	58.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.3579	1	18.00	A
OLEIC ACID	7.2712	5	201.00	A
OLEIC ACID, METHYL ESTER	123.4673	3	257.00	A
ORCHEX 796 OIL	88.6425	1	40.00	A
PARAQUAT DICHLORIDE	4.3304	1	10.00	A
PENDIMETHALIN	169.7585	4	141.20	A
PETROLEUM DISTILLATES	8.1507	1	28.77	A
PETROLEUM DISTILLATES, ALIPHATIC	40.8856	11	200.50	A
PETROLEUM OIL, PARAFFIN BASED	50.6097	7	58.50	A
PHOSPHORIC ACID	76.0691	68	2,039.55	A
PIPERONYL BUTOXIDE	0.8528	3	2.75	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.2132	3	2.75	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	4.2430	6	190.00	A
POLYBUTENES	7.5978	1	40.00	A
POLY-I-PARA-MENTHENE	11.5265	1	64.60	A
POLYOXYETHYLENE POLYOXYPROPYLENE	165.4541	38	749.02	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	7.8049	7	58.50	A
PROPARGITE	3,935.5596	39	2,234.60	A
PROPIONIC ACID	1.7721	1	37.50	A
PROPYLENE GLYCOL	4.2103	3	117.00	A
PROPYLENE GLYCOL, METHYL ETHER	0.1588	1	44.00	A
PYRETHRINS	0.2240	4	12.75	A
ROTENONE	0.0979	1	10.00	A
ROTENONE, OTHER RELATED	0.0979	1	10.00	A
SETHOXYDIM	138.9944	8	543.00	A
SILICONE DEFOAMER	0.7400	38	1,189.80	A
SODIUM DIOCTYLSULFOSUCCINATE	1.7683	3	117.00	A
SODIUM DODECYLBENZENE SULFONATE	0.1388	2	100.00	A
SODIUM XYLENE SULFONATE	8.7058	38	1,189.80	A
SORBITAN FATTY ACID ESTERS	1.7073	7	58.50	A
SORBITOL	1.5859	2	100.00	A
SPINOSAD	14.0176	10	151.00	A
SULFUR	574.7331	16	83.21	A
TALL OIL	0.3247	1	65.00	A
TALL OIL FATTY ACIDS	33.5774	4	186.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	40.4332	40	1,209.80	A
TETRAPOTASSIUM PYROPHOSPHATE	4.3529	38	1,189.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, UNSPECIFIED					
THIOPHANATE-METHYL		18.9000	2	18.00	A
TRIETHANOLAMINE		11.0999	38	1,189.80	A
TRIFLURALIN		1,084.5311	56	1,759.17	A
UREA		38.5636	5	150.00	A
UREA DIHYDROGEN SULFATE		4.7496	2	20.00	A
XYLENE RANGE AROMATIC SOLVENT		435.6148	6	177.05	A
ZINC SULFATE		1.1102	2	100.00	A
Site Total		73,306.7471	1,148		
BEEHIVE					
ALUMINUM PHOSPHIDE		24.8017		55,620.00	C
		16.1387	4	58,932.00	U
		14.2474	3	592.00	A
TOTAL POUNDS OF THIS CHEMICAL	55.1878				
COUMAPHOS		14.2176	12	27,572.00	U
		1.0407	3	49.00	A
		0.1235		200.00	C
		0.0556	11	1,160.00	S
TOTAL POUNDS OF THIS CHEMICAL	15.4374				
TAU-FLUVALINATE		10.2042	4	5,903.00	U
		1.0582		400.00	A
TOTAL POUNDS OF THIS CHEMICAL	11.2624				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1,416.8000	1	160.00	A
Site Total		1,498.6876	38		
BEET					
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.8656	1	20.00	A
AZADIRACHTIN		0.9863	86	85.76	A
AZOXYSTROBIN		21.8486	85	149.63	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.3013	2	2.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		14.3100	3	28.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		13.2090	133	158.03	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		12.2029	29	30.03	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		3.5845	60	62.73	A
BENSULIDE		43.4268	1	7.30	A
BUTYL ALCOHOL		1.8905	39	79.75	A
CARBARYL		38.8309	20	27.47	A
CHLOROPICRIN		3,395.6526	16	49.10	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		291.7769	44	283.21	A
COCONUT DIETHANOLAMIDE		0.0185	1	1.50	A
COPPER HYDROXIDE		89.5820	82	152.45	A
COPPER OXIDE (OUS)		10.2256	6	15.01	A
CYCLOATE		3,171.7992	319	1,082.94	A
(S)-CYPERMETHRIN		0.3696	2	8.00	A
DIAZINON		328.6596	103	190.05	A
1,3-DICHLOROPROPENE		4,093.6133	14	41.10	A
DIMETHYLPOLYSILOXANE		0.0212	39	79.75	A
DODECYLBENZENE SULFONIC ACID		0.0800	1	1.50	A
EDTA, TETRASODIUM SALT		0.0049	1	1.50	A
FATTY ACIDS DERIVED FROM TALLOW		0.7463	1	20.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		33.8141	12	72.51	A
IMIDACLOPRID		6.4735	24	64.04	A
ISOPROPYL ALCOHOL		3.4414	4	7.50	A
LINURON		3.0938	3	4.65	A
MALATHION		80.5818	20	39.75	A
MEFENOXAM		59.0546	17	103.58	A
		2.3360		31,029.74	P
TOTAL POUNDS OF THIS CHEMICAL	61.3906				
MEFENOXAM, OTHER RELATED		1.7369	17	103.58	A
		0.0723		31,029.74	P
TOTAL POUNDS OF THIS CHEMICAL	1.8092				
METALAXYL		0.1223		942.02	P

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEET				
METAM-SODIUM	4,875.4950	16	33.93	A
METHOMYL	75.8682	62	122.83	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	22.3426	43	105.75	A
PETROLEUM DISTILLATES, AROMATIC	8.5988	4	2.10	A
PHENMEDIPHAM	33.7590	9	54.47	A
PHOSPHORIC ACID	1.0778	4	7.50	A
PIPERONYL BUTOXIDE	0.9776	1	3.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.2444	1	3.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	6.3427	120	192.27	A
POLY-I-PARA-MENTHENE	47.0182	166	224.04	A
POTASH SOAP	30.4847	5	18.60	A
POTASSIUM N-METHYLDITHIOCARBAMATE	12,898.3107	90	137.15	A
PROMETRYN	1.4531	2	1.25	A
PYRACLOSTROBIN	2.0380	6	12.25	A
PYRAZON	3.2500	1	1.00	A
PYRETHRINS	0.3624	44	29.47	A
ROTENONE	0.0916	15	14.76	A
ROTENONE, OTHER RELATED	0.0916	15	14.76	A
SILICONE DEFOAMER	0.0021	1	1.50	A
SODIUM XYLENE SULFONATE	0.0246	1	1.50	A
SPINOSAD	25.8845	194	322.75	A
SULFUR	14.8453	2	4.75	A
TEBUFENOZIDE	8.3413	56	65.70	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.0937	1	1.50	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0123	1	1.50	A
THIRAM	277.4457		128,316.97	P
	200.0000		400.00	U
TOTAL POUNDS OF THIS CHEMICAL 477.4457				
TRIETHANOLAMINE	0.0314	1	1.50	A
XYLENE RANGE AROMATIC SOLVENT	57.8513	8	33.08	A
Site Total	30,318.0714	1,886		
BERMUDAGRASS				
ACEPHATE	60.0000	2	70.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	232.5030	33	2,419.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.3737	1	70.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.1601	2	140.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	259.9085	9	588.00	A
ALUMINUM PHOSPHIDE	56.4728		31,175.02	T
ATRAZINE	5,275.6624	53	3,715.50	A
ATRAZINE, OTHER RELATED	111.4577	53	3,715.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	210.6965	44	3,674.00	A
BENZOIC ACID	0.3121	1	46.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	28.3103	9	585.00	A
BROMOXYNIL OCTANOATE	1,384.4324	28	2,002.00	A
BUTYL ALCOHOL	0.8526	1	46.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	7.7369	4	210.00	A
CARBARYL	144.0000	2	115.00	A
CARFENTRAZONE-ETHYL	0.0250	1	35.00	A
CITRIC ACID	1.1246	1	70.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	4.9401	1	35.00	A
CYPERMETHRIN	285.9784	26	2,718.00	A
2,4-D, DIMETHYLAMINE SALT	9,305.6417	107	7,031.00	A
DIAMMONIUM PHOSPHATE	6.3242	2	126.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	2,087.0942	65	4,842.00	A
DIMETHYLPOLYSILOXANE	16.2996	57	4,011.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	2.2491	1	70.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	246.4826	33	2,419.00	A
ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER	64.5742	4	159.00	A
FATTY ACIDS, METHYL ESTERS	55.3120	8	515.00	A
FATTY ACIDS, MIXED	49.9089	4	350.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BERMUDAGRASS				
FATTY ACIDS DERIVED FROM TALLOW	2.4640	2	140.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	467.6521	22	689.00	A
HALOSULFURON	0.7163	2	16.00	A
HYDROTREATED PARAFFINIC SOLVENT	228.1587	1	150.00	A
ISOPROPYL ALCOHOL	342.9397	72	5,252.00	A
LECITHIN	4.5053	3	155.00	A
MALATHION	4,009.8662	29	3,031.00	A
METHOMYL	1,272.5415	21	1,951.50	A
METHYLATED SOYBEAN OIL	68.2227	5	315.00	A
MSMA	788.3334	3	346.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	18.7666	8	515.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	993.7289	101	7,272.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	23.8330	1	150.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.1448	4	398.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	535.7055	15	1,055.00	A
OLEIC ACID	186.8853	33	2,419.00	A
ORCHEX 796 OIL	2,786.7247	33	2,419.00	A
PARAQUAT DICHLORIDE	72.9531	2	56.00	A
PETROLEUM OIL, PARAFFIN BASED	251.3721	5	412.00	A
PHOSPHORIC ACID	3.2930	4	426.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.5715	3	338.00	A
POLYACRYLAMIDE POLYMER	1.7833	3	175.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.4111	5	315.00	A
POLYBUTENES	9.8771	8	515.00	A
POLY-I-PARA-MENTHENE	433.9387	28	2,158.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2.8322	1	14.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	36.6333	4	398.00	A
POLYSACCHARIDE POLYMER	0.0600	1	20.00	A
PROPIONIC ACID	4.5053	3	155.00	A
PYRACLOSTROBIN	500.3453	51	3,608.00	A
SORBITAN FATTY ACID ESTERS	8.0135	4	398.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.3951	1	46.00	A
SULFUR	390,721.8000	159	13,813.00	A
TALL OIL FATTY ACIDS	56.1126	56	4,047.00	A
TEBUCONAZOLE	0.2646		20,566.00	P
THIRAM	242.3110		247,697.00	P
TRIFLURALIN	12,215.2000	94	7,032.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.2646	4	159.00	A
VEGETABLE OIL	292.9734	4	350.00	A
VINYL POLYMER	3.5365	15	947.00	A
Site Total	436,512.4696	917		
BEVERAGE CROP				
BROMADIOLONE	0.0010		16,500.00	S
Site Total	0.0010			
BLACKBERRY				
ACEPHATE	12.0000	1	16.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.7682	2	8.00	A
ALUMINUM PHOSPHIDE	0.3000	1	4.00	A
AZADIRACHTIN	1.1173	7	40.19	A
AZINPHOS-METHYL	5.0000	1	10.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	29.0035	136	551.42	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	177.6600	32	227.25	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	5.3560	1	26.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.1083	4	31.63	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.1103	2	5.00	A
BOSCALID	2.5200	2	8.00	A
CHLOROPICRIN	4,057.8590	8	30.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLACKBERRY				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	49.6737	1	7.50	A
COCONUT DIETHANOLAMIDE	3.1855	43	325.82	A
COPPER HYDROXIDE	234.4847	14	108.16	A
COPPER OXIDE (OUS)	25.1700	2	20.00	A
COPPER OXYCHLORIDE	59.8400	4	20.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	244.5292	17	90.57	A
COPPER SULFATE (BASIC)	11.3600	4	20.00	A
CYPRODINIL	9.7031	2	30.00	A
DIAZINON	641.3663	71	452.48	A
DICHLOBENIL	8.0000	2	2.00	A
DIMETHYLPOLYSILOXANE	14.3621	7	37.98	A
DODECYLBENZENE SULFONIC ACID	13.8040	43	325.82	A
EDTA, TETRASODIUM SALT	0.8495	43	325.82	A
FATTY ACIDS, MIXED	0.0159	1	2.00	A
FENHEXAMID	27.7500	2	37.00	A
FLUDIOXONIL	6.4688	2	30.00	A
FOSETYL-AL	142.8000	10	35.72	A
GLYPHOSATE, ISOPROPYLAMINE SALT	81.1867	4	17.00	A
HEXYTHIAZOX	5.9063	3	31.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.2241	1	16.00	A
IPRODIONE	80.9081	20	85.50	A
IRON PHOSPHATE	0.0360	1	0.10	A
ISOPARAFFINIC HYDROCARBONS	4.3901	2	5.00	A
ISOPROPYL ALCOHOL	16.2399	56	411.82	A
LIME-SULFUR	25,214.5252	148	1,027.09	A
MALATHION	1,373.6214	100	397.61	A
METALDEHYDE	17.6000	1	11.00	A
METHYL BROMIDE	5,460.6000	8	30.90	A
MYCLOBUTANIL	2.3750	6	27.00	A
NALED	10.0710	1	10.00	A
NAPROPAMIDE	131.4000	11	57.61	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.0833	1	2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	42.1447	14	85.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.1103	2	5.00	A
OLEIC ACID, METHYL ESTER	3.6722	1	16.00	A
ORCHEX 796 OIL	2.9905	2	5.00	A
PARAQUAT DICHLORIDE	33.0830	5	33.25	A
PETROLEUM DISTILLATES, REFINED	10.5964	3	3.00	A
PETROLEUM OIL, UNCLASSIFIED	17.8929	1	1.50	A
PHOSPHORIC ACID	11.4685	45	377.82	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	47.6875	12	108.63	A
POLY-I-PARA-MENTHENE	97.0238	29	361.63	A
POLYOXYETHYLENE POLYOXYPROPYLENE	4.7874	7	37.98	A
POTASH SOAP	0.0853	1	0.10	A
POTASSIUM BICARBONATE	37.7200	1	23.00	A
PYRACLOSTROBIN	9.2525	10	72.98	A
PYRETHRINS	1.1562	24	89.40	A
ROTENONE	0.5006	17	49.90	A
ROTENONE, OTHER RELATED	0.5006	17	49.90	A
SILICONE DEFOAMER	0.3610	43	325.82	A
SODIUM XYLENE SULFONATE	4.2474	43	325.82	A
SOYBEAN OIL	37.4175	3	21.00	A
SPINOSAD	2.8413	3	29.00	A
SULFUR	1,203.3560	77	358.81	A
TALL OIL FATTY ACIDS	0.4473	2	5.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	16.1449	43	325.82	A
TETRAPOTASSIUM PYROPHOSPHATE	2.1237	43	325.82	A
TRIADIMEFON	0.9050	1	7.25	A
TRIETHANOLAMINE	5.4154	43	325.82	A
XYLENE RANGE AROMATIC SOLVENT	0.0804	2	0.20	A
Site Total	39,789.3448	848		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY					
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.2210	1	30.00	A
	ALUMINUM PHOSPHIDE	2.8800	4	24.00	A
	AMMONIUM SULFATE	196.6798	20	674.33	A
	AZADIRACHTIN	0.1113	4	11.50	A
	AZOXYSTROBIN	34.8898	9	177.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.0076	1	0.10	A
	BOSCALID	87.7325	7	246.00	A
	BUTYL ALCOHOL	0.1820	1	9.00	A
	CAPTAN	21.0270	2	12.00	A
	CAPTAN, OTHER RELATED	0.4730	2	12.00	A
	CHLOROPICRIN	597.0300	2	3.40	A
	CITRIC ACID	11.0154	20	674.33	A
	COCONUT DIETHANOLAMIDE	0.1962	5	24.10	A
	COPPER AMMONIUM COMPLEX	0.0605	1	0.25	A
	COPPER HYDROXIDE	175.1860	4	70.50	A
	COPPER OXIDE (OUS)	827.7465	12	235.00	A
	COPPER SULFATE (BASIC)	17.7120	1	8.00	A
	COPPER SULFATE (PENTAHYDRATE)	24.7500	1	40.00	A
	DIAZINON	947.9780	12	912.10	A
	1,3-DICHLOROPROPENE	4,247.4390	2	12.00	A
	DIETHYLENE GLYCOL	55.0126	9	162.00	A
	DIMETHYLPOLYSILOXANE	41.6655	15	389.10	A
	DODECYLBENZENE SULFONIC ACID	0.8502	5	24.10	A
	EDTA, SODIUM SALT	1.1096	27	2,112.20	A
	EDTA, TETRASODIUM SALT	0.0523	5	24.10	A
	FATTY ACIDS, MIXED	2.3338	6	96.00	A
	FATTY ACIDS DERIVED FROM TALLOW	0.8884	1	30.00	A
	GLYPHOSATE	247.9935	4	62.50	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	1,473.0377	60	992.79	A
	GLYPHOSATE, POTASSIUM SALT	834.0177	6	227.60	A
	HYDROGEN CYANAMIDE	1,568.5478	14	222.94	A
	IMIDACLOPRID	0.1121	2	3.25	A
	IPRODIONE	35.0000	2	70.00	A
	ISOPROPYL ALCOHOL	387.8390	68	4,004.79	A
	KAOLIN	3,182.5000	2	134.00	A
	LIME-SULFUR	214.7557	2	14.00	A
	MAGNESIUM SULFATE	67.1960	24	1,989.20	A
	MALATHION	0.1002	1	0.10	A
	MEFENOXAM	11.4108	3	65.00	A
	MEFENOXAM, OTHER RELATED	0.3356	3	65.00	A
	METHOMYL	560.6550	12	972.10	A
	METHYLATED SOYBEAN OIL	30.0657	11	303.00	A
	METHYL BROMIDE	239.4000	1	1.40	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	236.6386	35	2,250.70	A
	NAPROPAMIDE	122.0000	3	44.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	12.8387	6	96.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,226.8255	72	2,736.59	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1142	4	45.00	A
	NORFLURAZON	246.0180	13	226.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	57.7360	25	1,999.20	A
	OLEIC ACID	0.0572	1	7.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.4120	3	51.00	A
	ORYZALIN	577.1591	12	201.00	A
	OXYFLUORFEN	0.3848	1	1.50	A
	PARAQUAT DICHLORIDE	2,072.7923	47	2,094.49	A
	PETROLEUM DISTILLATES	11.5155	9	260.10	A
	PETROLEUM OIL, PARAFFIN BASED	23.6921	4	45.00	A
	PETROLEUM OIL, UNCLASSIFIED	22.3661	2	4.50	A
	PHOSPHORIC ACID	301.5501	50	2,712.63	A
	POLYACRYLAMIDE POLYMER	0.6995	1	69.00	A
	POLYACRYLIC POLYMER	5.5077	20	674.33	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.0385	8	252.00	A
	POLY-I-PARA-MENTHENE	8.4219	1	9.00	A
	POLYOXYETHYLENE DIOLEATE	0.0294	3	51.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	13.6716	4	209.10	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	3.6537	4	45.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY				
POLYSACCHARIDE POLYMER	0.0777	1	69.00	A
POTASH SOAP	22.9563	3	6.15	A
PROPYLENE GLYCOL	3.4900	3	40.00	A
PYRACLOSTROBIN	65.9126	12	368.00	A
PYRETHRINS	2.3160	2	80.15	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2.4000		4.50	A
ROTENONE	0.0007	1	0.15	A
ROTENONE, OTHER RELATED	0.0007	1	0.15	A
SILICONE DEFOAMER	0.0222	5	24.10	A
SIMAZINE	280.0895	11	154.00	A
SODIUM DIOCTYLSULFOSUCCINATE	0.0801	1	7.00	A
SODIUM DODECYLBENZENE SULFONATE	0.2440	1	25.00	A
SODIUM XYLENE SULFONATE	0.2616	5	24.10	A
SORBITAN FATTY ACID ESTERS	0.7993	4	45.00	A
SORBITOL	2.7888	1	25.00	A
SPINOSAD	22.6753	9	233.00	A
SULFUR	24.0000	1	2.00	A
TALL OIL FATTY ACIDS	6.3487	6	93.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	147.4319	37	2,224.30	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	18.6656	24	1,989.20	A
TETRAPOTASSIUM PYROPHOSPHATE	0.1308	5	24.10	A
TRIETHANOLAMINE	0.3335	5	24.10	A
UREA DIHYDROGEN SULFATE	4.1796	5	88.00	A
ZINC SULFATE	123.9004	25	2,014.20	A
Site Total	21,825.4246	452		
BOK CHOY				
ACETAMIPRID	10.0233	102	132.75	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	9.6438	48	111.55	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.1986	7	6.35	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.8934	17	42.50	A
AMMONIUM SULFATE	1.9309	2	3.00	A
AZADIRACHTIN	0.2922	45	40.20	A
AZOXYSTROBIN	49.2939	159	249.37	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	4.1876	32	57.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	2.9793	23	25.05	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	40.0410	34	65.08	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	3.9636	51	50.56	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1.2040	15	19.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	246.1487	116	366.07	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.5344	11	11.50	A
	0.0644	1	16,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.5988				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	9.9061	77	114.73	A
BENOMYL	10.8000	41	43.20	A
BENSULIDE	1,420.6497	206	325.23	A
BENZOIC ACID	0.0726	1	10.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.0143	4	38.15	A
BUTYL ALCOHOL	0.6450	18	27.80	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	0.0258	1	2.50	A
CARBARYL	26.2921	8	26.45	A
CHLOROTHALONIL	19.0800	2	21.00	A
CHLORPYRIFOS	732.2303	374	676.46	A
CHLORTHAL-DIMETHYL	3,040.5411	334	683.19	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	48.5252	33	59.47	A
CLETHODIM	1.4642	1	12.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOK CHOY				
COCONUT DIETHANOLAMIDE	1.5989	147	243.46	A
COTTONSEED OIL	0.6218	2	3.00	A
CYPERMETHRIN	76.0482	409	890.20	A
(S)-CYPERMETHRIN	74.8405	748	1,446.54	A
CYROMAZINE	30.3531	166	242.30	A
DIATOMACEOUS EARTH	36.1131	5	7.35	A
DIAZINON	322.1681	333	769.04	A
DIMETHOATE	4.4434	2	12.00	A
DIMETHYLPOLYSILOXANE	64.6978	468	830.96	A
DODECYLBENZENE SULFONIC ACID	6.9288	147	243.46	A
EDTA, SODIUM SALT	0.0086	2	10.00	A
EDTA, TETRASODIUM SALT	0.4264	147	243.46	A
EMAMECTIN BENZOATE	0.6028	29	48.35	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1.2518	4	3.59	A
ESFENVALERATE	0.7727	2	16.00	A
FATTY ACIDS, METHYL ESTERS	3.7867	4	38.15	A
FATTY ACIDS DERIVED FROM TALLOW	2.3574	17	42.50	A
FOSETYL-AL	139.9280	46	88.45	A
GLYPHOSATE, ISOPROPYLAMINE SALT	7.3418	4	7.75	A
IMIDACLOPRID	116.7196	709	1,315.69	A
ISOPROPYL ALCOHOL	8.8089	239	404.61	A
LAMBDA-CYHALOTHRIN	0.8817	15	32.15	A
LECITHIN	0.9583	9	30.20	A
MALATHION	356.3924	48	177.61	A
MANEB	918.8133	447	838.98	A
MEFENOXAM	55.9460	146	299.30	A
MEFENOXAM, OTHER RELATED	1.6447	146	299.30	A
METALAXYL	2.1600	1	20.00	A
METALDEHYDE	2.5450	12	17.00	A
METAM-SODIUM	1,781.5539	22	22.96	A
METHOMYL	75.0501	66	116.50	A
METHOXYFENOZIDE	31.6364	162	216.56	A
METHYLATED SOYBEAN OIL	2.8900	5	17.08	A
METHYL SILICONE RESINS	8.6038	55	86.82	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.5381	2	10.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	562.5349	70	86.05	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.2848	4	38.15	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.0530	96	234.28	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0293	1	10.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	27.1528	71	123.45	A
PARAQUAT DICHLORIDE	4.8882	1	3.50	A
PERMETHRIN	3.5527	13	11.90	A
PETROLEUM OIL, PARAFFIN BASED	6.0773	1	10.00	A
PHOSPHORIC ACID	40.4282	235	447.00	A
BETA-PINENE POLYMER	2.7953	13	15.00	A
PIPERONYL BUTOXIDE	3.1088	11	19.81	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.7772	11	19.81	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.2280	6	18.50	A
POLYBUTENES	0.6762	4	38.15	A
POLYETHER MODIFIED POLYSILOXANE	0.0678	4	3.59	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	10.4719	244	290.47	A
POLY-I-PARA-MENTHENE	32.1965	162	169.60	A
POLYOXYETHYLENE POLYOXYPROPYLENE	13.8482	90	191.55	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.9372	1	10.00	A
POTASH SOAP	1.9600	2	2.00	A
TOTAL POUNDS OF THIS CHEMICAL 2.7927	0.8327	2	24,000.00	S
POTASSIUM N-METHYLDITHIOCARBAMATE	11,506.5203	112	121.67	A
PROPIONIC ACID	0.9583	9	30.20	A
PROPYZAMIDE	21.6750	6	17.00	A
PYMETROZINE	1.9143	20	23.59	A
PYRETHRINS	0.5935	32	50.23	A
ROTENONE	0.2432	22	38.61	A
ROTENONE, OTHER RELATED	0.2432	22	38.61	A
SETHOXYDIM	0.2811	1	1.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOK CHOY				
SILICONE DEFOAMER	0.1812	147	243.46	A
SODIUM XYLENE SULFONATE	2.1319	147	243.46	A
SORBITAN FATTY ACID ESTERS	0.2050	1	10.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0919	1	10.00	A
SPINOSAD	101.3044	734	1,191.81	A
TALL OIL FATTY ACIDS	0.7987	13	15.00	A
TEBUFENOZIDE	5.6609	44	46.29	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	9.2789	150	255.76	A
TETRAPOTASSIUM PYROPHOSPHATE	1.0660	147	243.46	A
THIRAM	0.4994		200.00	P
TRIETHANOLAMINE	2.7182	147	243.46	A
TRIFLURALIN	25.2482	44	48.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2037	7	6.35	A
UREA	31.4511	15	74.00	A
XYLENE RANGE AROMATIC SOLVENT	9.7760	18	23.80	A
Site Total	22,288.0230	7,349		
BOYSENBERRY				
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.3556	1	13.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.0320	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	54.5400	2	52.00	A
CARBARYL	192.8162	4	98.00	A
CHLOROPICRIN	183.4800	1	1.85	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	9.5526	2	4.00	A
COPPER HYDROXIDE	91.9980	2	46.00	A
DIURON	16.1333	1	11.00	A
FATTY ACIDS, MIXED	11.5313	2	59.00	A
FOSETYL-AL	12.0000	1	4.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5.0117	1	1.00	A
LIME-SULFUR	1,460.3390	4	94.00	A
METHYLATED SOYBEAN OIL	10.0755	1	13.00	A
METHYL BROMIDE	372.5200	1	1.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	57.6563	2	59.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.5334	1	13.00	A
ORYZALIN	0.9749	1	13.00	A
PARAQUAT DICHLORIDE	81.2561	4	83.00	A
POLY-I-PARA-MENTHENE	12.1112	1	13.00	A
SIMAZINE	78.5362	2	57.00	A
SULFUR	420.0000	3	35.00	A
TALL OIL	0.8890	1	13.00	A
Site Total	3,072.3423	33		
BROCCOLI				
ACETAMIPRID	726.6459	711	10,733.80	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.4949	1	9.60	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	416.7944	19	1,612.91	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	23.2807	12	198.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	212.1319	210	4,096.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	197.2455	90	1,645.74	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.8053	3	38.32	A
ALKYL (C8,C10) POLYGLYCOSIDE	4.6738	1	35.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	104.2032	180	2,569.50	A
ALUMINUM PHOSPHIDE	10.1400	2	43.00	A
AMMONIUM NITRATE	2.2256	1	35.00	A
AMMONIUM PROPIONATE	13.8864	3	104.00	A
AMMONIUM SULFATE	24.7602	6	244.69	A
AZADIRACHTIN	45.2214	281	2,107.27	A
AZINPHOS-METHYL	146.9200	21	195.90	A
AZOXYSTROBIN	269.5297	162	1,645.99	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI						
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		75.8935	100	1,058.57	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		89.8234	38	619.90	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		490.6073	123	1,035.12	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.0640	1	1.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		451.8558	139	825.26	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		67.3620	39	485.57	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		151.3338	128	2,264.62	A
	BEAUVERIA BASSIANA STRAIN GHA		2.8799	5	25.22	A
	BENOMYL		99.6900	18	208.90	A
			1.4242		5,564.91	P
	TOTAL POUNDS OF THIS CHEMICAL	101.1142				
	BENSULIDE		27,566.4042	418	8,718.09	A
			0.0017	2	24.50	S
	TOTAL POUNDS OF THIS CHEMICAL	27,566.4059				
	BENTONITE		24.7620	4	110.00	A
	BENZOIC ACID		29.1259	143	2,594.22	A
			0.0179	5	229,230.00	S
	TOTAL POUNDS OF THIS CHEMICAL	29.1438				
	BIFENTHRIN		379.5955	57	4,038.30	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		15.6212	32	728.95	A
	BORAX		2.0305	3	183.00	A
	BOSCALID		2.2812	1	8.69	A
	BUTYL ALCOHOL		289.9781	735	9,681.36	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		1.1525	3	58.50	A
	CALCIUM HYPOCHLORITE		73.8285	17	94.00	U
	CARBARYL		137.7303	15	87.50	A
	CHLOROPICRIN		9.6915	1	6.50	A
	CHLOROTHALONIL		6,534.6147	506	6,216.26	A
			129.1756	49	1,866,240.00	S
	TOTAL POUNDS OF THIS CHEMICAL	6,663.7903				
	CHLORPYRIFOS		61,227.9450	3,567	47,713.99	A
	CHLORTHAL-DIMETHYL		110,156.7444	2,425	34,380.25	A
	CITRIC ACID		6.9432	3	104.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2,403.1384	174	2,193.70	A
	CLETHODIM		114.7333	32	1,009.05	A
	COCONUT DIETHANOLAMIDE		208.4161	2,131	25,004.37	A
			0.0937	23	819,331.80	S
	TOTAL POUNDS OF THIS CHEMICAL	208.5098				
	COPPER HYDROXIDE		1,556.5245	94	1,761.54	A
	COTTONSEED OIL		241.1494	21	599.10	A
			9.7844	39	1,510,650.00	S
	TOTAL POUNDS OF THIS CHEMICAL	250.9338				
	CRYOLITE		1.6000	1	12.80	A
	CYCLOATE		2.9856	1	4.00	A
	CYFLUTHRIN		32.0829	36	900.43	A
	CYPERMETHRIN		53.7701	34	739.45	A
	(S)-CYPERMETHRIN		571.1979	717	14,131.76	A
	CYPRODINIL		11.7291	4	45.50	A
	DIAMMONIUM PHOSPHATE		5.0960	9	241.60	A
	DIATOMACEOUS EARTH		71.3193	2	14.42	A
	DIAZINON		23,807.6035	1,180	21,736.65	A
	1,3-DICHLOROPROPENE		3,695.4574	3	42.00	A
	DICLORAN		1.1052	1	28.30	A
	DIETHYLENE GLYCOL		12.4119	127	1,887.94	A
	DIMETHOATE		28,883.7095	4,634	59,181.57	A
			0.0002	1	16.80	S
	TOTAL POUNDS OF THIS CHEMICAL	28,883.7097				
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE		2.5102	1	65.00	A
	DIMETHYLPOLYSILOXANE		4,216.9061	2,959	41,536.24	A
	DIMETHYL SILICONE FLUID EMULSION		2.4711	38	379.71	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI						
	DIOCTYL PHTHALATE		0.0696	1	11.00	A
	DISULFOTON		6,708.7681	462	6,061.29	A
	DODECYLBENZENE SULFONIC ACID		887.2745	2,128	24,966.05	A
			0.4059	23	819,331.80	S
	TOTAL POUNDS OF THIS CHEMICAL	887.6804				
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		119.9720	43	1,968.00	A
	EDTA, TETRASODIUM SALT		54.6015	2,128	24,966.05	A
			0.0250	23	819,331.80	S
	TOTAL POUNDS OF THIS CHEMICAL	54.6265				
	EMAMECTIN BENZOATE		89.7107	445	9,447.30	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL		848.5673	150	1,917.40	A
	ENDOSULFAN		3,843.8639	66	3,977.13	A
	EPTC		683.0594	3	112.00	A
	ESFENVALERATE		819.8209	1,301	20,423.37	A
			0.2491	7	267,705.00	S
	TOTAL POUNDS OF THIS CHEMICAL	820.0700				
	ETHYLAN		0.1260	1	0.50	A
	ETHYLENE GLYCOL MONOMETHYL ETHER		0.5211	1	15.00	A
	FATTY ACIDS, METHYL ESTERS		9.2914	9	92.70	A
	FATTY ACIDS, MIXED		143.8096	316	5,512.84	A
	FATTY ACIDS DERIVED FROM TALLOW		78.8982	90	1,645.74	A
	FENPROPATHRIN		15.8653	5	50.70	A
	FLUDIOXONIL		7.8194	4	45.50	A
	FOSETYL-AL		1,139.9720	36	406.33	A
			112.0000	41	1,562,085.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,251.9720				
	GLYPHOSATE, DIAMMONIUM SALT		0.6769	1	9.63	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		1,346.5493	33	853.16	A
	GLYPHOSATE, POTASSIUM SALT		244.9837	7	96.00	A
	HEPTAMETHYLTRISILOXANE ETHOXYLATED		6.7204	12	156.63	A
	(Z)-11-HEXADECEN-1-YL ACETATE		0.0432	1	2.00	A
	(Z)-11-HEXADECENAL		0.0432	1	2.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		603.7606	285	5,131.75	A
	IMIDACLOPRID		6,177.8817	3,075	47,432.65	A
			0.2616	6	182,266.80	S
	TOTAL POUNDS OF THIS CHEMICAL	6,178.1433				
	INDOXACARB		3,559.4273	4,562	57,149.83	A
			0.1313	7	226,006.80	S
	TOTAL POUNDS OF THIS CHEMICAL	3,559.5586				
	IPRODIONE		1,259.9460	151	1,597.81	A
	ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		15.6249	12	156.63	A
	ISOOCTYL PHTHALATE		0.5284	1	15.00	A
	ISOPARAFFINIC HYDROCARBONS		522.8629	23	636.25	A
	ISOPROPYL ALCOHOL		646.6249	2,514	33,597.55	A
			0.4906	62	2,329,981.80	S
	TOTAL POUNDS OF THIS CHEMICAL	647.1155				
	KEROSENE		0.7818	5	229,230.00	S
	LACTOSE		3.7143	4	110.00	A
	LAMBDA-CYHALOTHRIN		276.6633	547	10,070.18	A
	LAURIC ACID		0.7321	3	38.32	A
	LECITHIN		3,420.7459	1,076	19,873.99	A
	MALATHION		10,479.0410	426	5,336.60	A
			3.0664	4	170,910.00	S
	TOTAL POUNDS OF THIS CHEMICAL	10,482.1074				
	MANCOZEB		3.7500	1	1.00	A
	MANEB		7,093.6114	329	5,617.75	A
			8.7309	12	417,960.00	S
	TOTAL POUNDS OF THIS CHEMICAL	7,102.3423				
	MEFENOXAM		522.3680	526	7,197.90	A
	MEFENOXAM, OTHER RELATED		12.8156	524	7,173.90	A
	METALAXYL		25.5510	11	226.60	A
	METALDEHYDE		51.0000	1	51.00	A
	METAM-SODIUM		14,865.9626	5	599.00	A
	METHAMIDOPHOS		17.2198	3	43.50	A
	METHOMYL		6,146.1990	438	7,663.49	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI						
	METHOXYFENOZIDE		537.9551	127	3,178.15	A
			0.1412	2	80,190.00	S
	TOTAL POUNDS OF THIS CHEMICAL	538.0963				
	METHYLATED SOYBEAN OIL		394.5216	80	2,707.73	A
	METHYL BROMIDE		12.9675	1	6.50	A
	METHYL CELLULOSE		0.0686	1	11.00	A
	METHYL SILICONE RESINS		441.6584	349	4,068.09	A
	(S)-METOLACHLOR		12.5395	1	20.00	A
	MINERAL OIL		332.4458	11	595.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		190.8777	22	1,103.65	A
	MOLASSES		0.9440	1	18.98	A
	MORPHOLINE		0.2586	2	26.00	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		1,564.3521	47	559.45	A
	NALED		24,315.4348	732	15,521.42	A
	NAPROPAMIDE		4,948.0295	406	7,606.79	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		462.2203	303	3,812.01	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5,481.0089	2,762	49,229.90	A
			2.0792	39	1,510,650.00	S
	TOTAL POUNDS OF THIS CHEMICAL	5,483.0881				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		4.8396	13	171.63	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		77.4739	40	1,692.25	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		3.6553	35	1,235.40	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		493.6717	384	5,701.25	A
	OIL OF JOJOBA		70.1800	1	40.00	A
	OLEIC ACID		94.6731	112	2,801.02	A
	OLEIC ACID, METHYL ESTER		200.4632	96	1,599.80	A
	ORCHEX 796 OIL		1,712.5655	66	2,604.25	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		11.2861	15	596.00	A
	ORYZALIN		140.4542	1	20.00	A
	OXYDEMETON-METHYL		41,579.9438	6,548	84,818.16	A
	OXYFLUORFEN		10,254.6143	3,105	35,318.53	A
	PARAQUAT DICHLORIDE		293.8055	23	230.41	A
	PCNB		18.7500	4	74,500.00	S
			6.8064	13	3.73	A
	TOTAL POUNDS OF THIS CHEMICAL	25.5564				
	PERMETHRIN		808.6427	506	8,406.66	A
	PETROLEUM DISTILLATES		129.9209	6	329.69	A
	PETROLEUM DISTILLATES, ALIPHATIC		0.0297	1	9.60	A
	PETROLEUM DISTILLATES, AROMATIC		49.7563	9	86.20	A
	PETROLEUM NAPHTHENIC OILS		0.3464	1	9.60	A
	PETROLEUM OIL, PARAFFIN BASED		758.4795	35	1,235.40	A
	PHOSPHORIC ACID		480.5788	2,802	35,177.29	A
			0.0799	23	819,331.80	S
	TOTAL POUNDS OF THIS CHEMICAL	480.6587				
	BETA-PINENE POLYMER		34.9696	15	245.40	A
	PIPERONYL BUTOXIDE		8.9608	1	11.20	A
	PIPERONYL BUTOXIDE, OTHER RELATED		2.2402	1	11.20	A
	POLYACRYLAMIDE POLYMER		14.7027	27	657.39	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		105.6481	157	3,444.90	A
	POLYBUTENES		1.6592	9	92.70	A
	POLYETHER MODIFIED POLYSILOXANE		45.9928	150	1,917.40	A
	POLYETHYLENE GLYCOL		1.9285	5	39.20	A
	POLYETHYLENE GLYCOL DIACETATE		9.4730	180	2,569.50	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		1,083.5366	802	10,919.52	A
	POLYETHYLENE GLYCOL OLEATE		5.8130	1	65.00	A
	POLY-I-PARA-MENTHENE		988.4119	288	3,841.50	A
	POLYOXYETHYLENE DIOLEATE		0.2351	15	596.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		1,035.8355	1,637	20,910.98	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		116.9703	35	1,235.40	A
	POLYSACCHARIDE POLYMER		0.7307	15	250.70	A
	POTASH SOAP		1,509.7711	87	364.67	A
	POTASSIUM BICARBONATE		111.7250	11	51.50	A
	POTASSIUM PHOSPHITE		664.3156	7	250.50	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI						
	PROMETRYN		2.5352	1	5.10	A
	PROPIONIC ACID		3,420.7459	1,076	19,873.99	A
	PROPYLENE GLYCOL		40.8349	140	2,578.24	A
	PROPYLENE GLYCOL, METHYL ETHER		1.9555	59	642.52	A
	PROPYZAMIDE		38.1480	5	62.70	A
	PYMETROZINE		588.3543	503	7,009.86	A
	PYRETHRINS		37.0309	168	1,163.81	A
	PYRIPROXYFEN		26.8514	10	498.52	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		13.2323	11	61.70	A
	ROTENONE		1.2782	26	136.08	A
	ROTENONE, OTHER RELATED		1.2782	26	136.08	A
	SETHOXYDIM		711.9070	63	2,805.40	A
	SILICONE DEFOAMER		23.2056	2,128	24,966.05	A
			0.0106	23	819,331.80	S
	TOTAL POUNDS OF THIS CHEMICAL	23.2162				
	SODIUM DIISOOCTYLSULFOSUCCINATE		0.0789	2	26.00	A
	SODIUM DIOCTYLSULFOSUCCINATE		133.4209	25	1,324.00	A
	SODIUM POLYACRYLATE		4.3742	3	104.00	A
	SODIUM XYLENE SULFONATE		273.0075	2,128	24,966.05	A
			0.1249	23	819,331.80	S
	TOTAL POUNDS OF THIS CHEMICAL	273.1324				
	SORBITAN FATTY ACID ESTERS		25.5873	35	1,235.40	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		36.8750	143	2,594.22	A
			0.0227	5	229,230.00	S
	TOTAL POUNDS OF THIS CHEMICAL	36.8977				
	SOYBEAN OIL		4,434.3246	95	783.14	A
	SPINOSAD		3,330.3341	2,493	42,892.82	A
	STARCH		0.0635	22	1,114.00	A
	STYRENE BUTADIENE COPOLYMER		31.7474	22	1,114.00	A
	SULFUR		146.9400	13	75.49	A
	SYNTHETIC VEGETABLE GUMS		0.6304	1	18.98	A
	TALL OIL		9.4041	18	812.67	A
	TALL OIL FATTY ACIDS		122.6171	191	4,281.59	A
	TEBUFENOZIDE		1,030.7476	113	3,002.50	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		1,309.9979	2,179	26,624.85	A
			0.4692	23	819,331.80	S
	TOTAL POUNDS OF THIS CHEMICAL	1,310.4671				
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		73.3419	7	284.80	A
	TETRAPOTASSIUM PYROPHOSPHATE		136.5038	2,128	24,966.05	A
			0.0625	23	819,331.80	S
	TOTAL POUNDS OF THIS CHEMICAL	136.5663				
	THIODICARB		87.9229	6	196.00	A
	THIRAM		245.6931		98,565.76	P
			17.7296		7,102.86	U
			6.2693		2,837.36	K
	TOTAL POUNDS OF THIS CHEMICAL	269.6920				
	TRALOMETHRIN		3.8134	3	164.00	A
	TRIETHANOLAMINE		348.0846	2,128	24,966.05	A
			0.1593	23	819,331.80	S
	TOTAL POUNDS OF THIS CHEMICAL	348.2439				
	TRIFLURALIN		2,897.7351	559	9,012.83	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		25.9232	38	1,569.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		101.5018	167	2,128.50	A
	VINYL POLYMER		0.1264	2	22.10	A
	XYLENE		27.5840	6	59.20	A
	XYLENE RANGE AROMATIC SOLVENT		1,064.4237	148	1,853.42	A
	ZINC SULFATE		14.0818	9	1,190.00	A
	Site Total		471,487.0644	53,326		
BRUSSELS SPROUT						
	ACETAMIPRID		11.4142	32	192.24	A
	ACEPHATE		2.9925	1	3.00	A
	ALUMINUM PHOSPHIDE		0.3540	3	24.50	A
	AZINPHOS-METHYL		622.8700	79	839.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRUSSELS SPROUT				
AZOXYSTROBIN	11.1643	9	44.82	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	2.1600	1	4.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	6.4800	3	12.00	A
BEAUVERIA BASSIANA STRAIN GHA	42.9781	23	204.00	A
BENOMYL	90.0000	11	151.00	A
	0.1656		152.98	K
TOTAL POUNDS OF THIS CHEMICAL 90.1656				
BENSULIDE	233.7112	9	117.56	A
BOSCALID	41.1430	16	114.49	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	3.1366	74	487.56	A
CARBARYL	39.0000	1	19.50	A
CHLOROTHALONIL	5,608.0091	309	4,183.19	A
CHLORPYRIFOS	5,806.2495	451	6,145.61	A
CHLORTHAL-DIMETHYL	360.4800	10	120.16	A
CLETHODIM	2.9576	5	22.92	A
COCONUT DIETHANOLAMIDE	0.2674	7	36.50	A
COPPER HYDROXIDE	611.8805	78	687.50	A
CYPERMETHRIN	46.7780	19	582.00	A
(S)-CYPERMETHRIN	49.2286	79	1,090.00	A
DIAZINON	1,689.0872	236	2,988.95	A
1,3-DICHLOROPROPENE	55,704.0747	53	676.12	A
DIMETHOATE	2,217.6175	150	2,882.22	A
DIMETHYLPOLYSILOXANE	420.0895	229	2,265.41	A
DIPHACINONE	0.0150	2	44.00	A
DISULFOTON	11.1781	1	11.00	A
DODECYLBENZENE SULFONIC ACID	1.1587	7	36.50	A
EDTA, TETRASODIUM SALT	0.0713	7	36.50	A
EMAMECTIN BENZOATE	7.9775	42	744.75	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2.9977	1	4.00	A
(Z)-11-HEXADECEN-1-YL ACETATE	2.8232	18	129.18	A
(Z)-11-HEXADECENAL	2.8232	18	129.18	A
IMIDACLOPRID	395.2176	247	3,086.57	A
INDOXACARB	266.0196	306	4,348.94	A
IRON PHOSPHATE	0.0450	3	0.30	A
ISOPROPYL ALCOHOL	0.3530	7	36.50	A
LAMBDA-CYHALOTHRIN	25.6926	35	866.50	A
MALATHION	9.6024	2	8.00	A
MANEB	900.9586	61	745.74	A
METALDEHYDE	37.4500	4	33.25	A
METAM-SODIUM	18,626.5464	16	220.00	A
METHOMYL	383.1750	43	424.75	A
METHOXYFENOZIDE	1.7847	2	12.70	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	13.6593	1	1.50	A
NALED	40.6867	3	30.20	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1559	6	24.92	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2886	1	24.00	A
OXYDEMETON-METHYL	1,016.8651	208	2,066.27	A
PCNB	5,613.7500	23	245.50	A
PERMETHRIN	41.2207	43	495.00	A
PETROLEUM OIL, PARAFFIN BASED	32.3571	6	24.92	A
PHOSPHORIC ACID	7.4743	82	548.06	A
POLY-I-PARA-MENTHENE	581.4235	121	1,070.75	A
POLYOXYETHYLENE POLYOXYPROPYLENE	140.0298	229	2,265.41	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	4.9900	6	24.92	A
POTASH SOAP	87.3484	3	12.00	A
POTASSIUM BICARBONATE	500.8806	23	203.61	A
POTASSIUM N-METHYLDITHIOCARBAMATE	74,031.1170	64	783.13	A
PYMETROZINE	26.8175	33	316.00	A
SILICONE DEFOAMER	0.0303	7	36.50	A
SODIUM XYLENE SULFONATE	0.3565	7	36.50	A
SORBITAN FATTY ACID ESTERS	1.0916	6	24.92	A
SOYBEAN OIL	21.3814	3	12.00	A
SPINOSAD	202.8588	205	2,569.84	A
SULFUR	788.5200	20	160.35	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRUSSELS SPROUT					
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		1.3469	7	36.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.1783	7	36.50	A
THIRAM		0.3399		152.98	K
		0.0827		50.29	P
		0.0034		1.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.4260				
TRIETHANOLAMINE		0.4546	7	36.50	A
TRIFLURALIN		18.5542	2	21.00	A
XYLENE RANGE AROMATIC SOLVENT		3.6905	1	9.00	A
ZINC PHOSPHIDE		12.3500	8	61.75	A
Site Total		177,490.4823	3,438		
BUILDINGS/NON-AG OUTDROOR					
CYFLUTHRIN		0.0705		1.00	A
GLYPHOSATE		4.0298		4.00	U
GLYPHOSATE, ISOPROPYLAMINE SALT		0.3746		1.00	A
ISOPROPYL ALCOHOL		0.0078		1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0648		1.00	A
PHOSPHORIC ACID		0.0170		1.00	A
PIPERONYL BUTOXIDE		2.4561	4	40.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.6140	4	40.00	A
PYRETHRINS		0.3070	4	40.00	A
Site Total		7.9416	4		
CABBAGE					
ACETAMIPRID		58.9065	120	1,089.16	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		1.0196	3	10.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.7268	84	552.32	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		228.7764	156	1,696.82	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		0.0255	1	1.30	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		6.1575	26	148.10	A
AMMONIUM PROPIONATE		1.8393	1	4.00	A
AMMONIUM SULFATE		0.4598	1	4.00	A
AZADIRACHTIN		1.6378	83	169.49	A
		0.0276	19	13,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.6654				
AZINPHOS-METHYL		50.7391	6	33.50	A
AZOXYSTROBIN		8.3145	6	57.55	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.9424	2	12.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		118.7080	164	1,216.16	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		350.3790	70	513.85	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		10.0348	101	122.33	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.1920	1	1.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		78.1657	54	167.06	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		11.1298	10	34.87	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		94.5000	159	1,107.64	A
BENOMYL		12.3216		3,047.79	K
		0.6103		246.85	P
TOTAL POUNDS OF THIS CHEMICAL	12.9319				
BENSULIDE		3,321.4036	184	749.78	A
BIFENTHRIN		9.7726	6	130.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1.2732	5	36.80	A
BORIC ACID		0.1250	1	2,000.00	S
BUTYL ALCOHOL		19.4193	86	740.70	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		5.4932	15	205.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE				
CALCIUM CHLORIDE	0.1511	2	15.00	A
CALCIUM HYPOCHLORITE	29.2400	7	60.00	U
CARBARYL	7.2079	4	7.25	A
CHLOROPICRIN	545.2800	1	4.00	A
CHLOROTHALONIL	2,012.9863	240	1,849.36	A
CHLORPYRIFOS	2,830.7864	342	2,626.24	A
CHLORTHAL-DIMETHYL	7,727.2009	233	1,719.01	A
CITRIC ACID	1.3395	3	19.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	94.3406	70	113.94	A
CLETHODIM	7.8089	3	78.00	A
COCONUT DIETHANOLAMIDE	27.0437	299	2,447.65	A
COPPER HYDROXIDE	382.8797	234	681.03	A
COTTONSEED OIL	161.5036	99	715.22	A
CRYOLITE	1,550.4000	28	140.00	A
CYFLUTHRIN	2.8729	4	98.00	A
CYPERMETHRIN	75.8130	288	952.39	A
(S)-CYPERMETHRIN	144.3877	342	3,299.92	A
CYROMAZINE	0.6549	3	5.25	A
DIAZINON	1,982.3507	218	2,646.58	A
1,3-DICHLOROPROPENE	2,372.1032	1	26.60	A
DIETHYLENE GLYCOL	0.1008	7	118.00	A
DIMETHOATE	2,240.8016	527	4,830.40	A
DIMETHYLPOLYSILOXANE	521.1011	693	5,281.68	A
DISULFOTON	2,091.2527	109	1,098.17	A
DODECYLBENZENE SULFONIC ACID	116.6878	298	2,446.35	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.0791	9	150.10	A
EDTA, TETRASODIUM SALT	7.1808	298	2,446.35	A
EMAMECTIN BENZOATE	42.9773	355	3,960.07	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	159.6061	60	295.92	A
EMULSIFIABLE POLYETHYLENE	0.5157	1	10.00	A
ENDOSULFAN	117.6199	8	123.00	A
ESFENVALERATE	144.2597	296	3,436.71	A
ETHOPROP	2,592.6514	99	911.30	A
ETHYLAN	0.1260	1	0.50	A
ETHYLENE GLYCOL MONOMETHYL ETHER	1.0126	2	23.52	A
FATTY ACIDS, METHYL ESTERS	4.5951	4	33.00	A
FATTY ACIDS, MIXED	0.0812	2	5.00	A
FATTY ACIDS DERIVED FROM TALLOW	91.5106	156	1,696.82	A
FERROUS SULFATE	0.8767	7	128.00	A
FOSETYL-AL	184.4640	13	73.86	A
GLYPHOSATE, DIAMMONIUM SALT	22.4930	1	30.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	176.1648	14	88.50	A
(Z)-11-HEXADECEN-1-YL ACETATE	2.5679	4	100.00	A
(Z)-11-HEXADECENAL	2.5679	4	100.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	21.2715	26	148.10	A
IMIDACLOPRID	1,051.8295	792	6,727.02	A
INDOXACARB	673.1275	1,267	10,505.46	A
IPRODIONE	37.0292	14	53.50	A
ISOOCTYL PHTHALATE	1.0268	2	23.52	A
ISOPARAFFINIC HYDROCARBONS	1.6858	1	3.80	A
ISOPROPYL ALCOHOL	69.5302	470	4,186.69	A
LAMBDA-CYHALOTHRIN	126.5249	435	4,782.30	A
LAURIC ACID	0.0231	1	1.30	A
LECITHIN	191.5058	216	1,967.33	A
MALATHION	1,512.0214	126	831.59	A
MANEB	4,059.0515	469	3,122.57	A
MANGANESE SULFATE	1.2139	7	128.00	A
MEFENOXAM	50.2088	44	735.10	A
MEFENOXAM, OTHER RELATED	1.1720	44	735.10	A
METALAXYL	1.8000	1	10.00	A
METALDEHYDE	41.5000	1	41.50	A
METAM-SODIUM	1,151.0556	9	16.03	A
METHAMIDOPHOS	6.9006	1	8.72	A
METHOMYL	1,778.7798	139	2,472.64	A
METHOXYFENOZIDE	146.0016	112	984.53	A
METHYLATED SOYBEAN OIL	40.8570	14	219.00	A
METHYL BROMIDE	729.6000	1	4.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
	METHYL SILICONE RESINS	7.4303	8	57.70	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	25.7849	25	264.25	A
	MORPHOLINE	0.4440	2	23.52	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	322.7006	17	53.85	A
	NALED	1,590.5076	114	1,176.35	A
	NAPROPAMIDE	6.8450	3	29.50	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.5590	4	33.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	600.0987	663	6,638.46	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.6983	2	23.52	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.5022	2	7.80	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0211	3	60.20	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	38.7092	58	429.20	A
	OLEIC ACID	9.0792	11	173.62	A
	ORCHEX 796 OIL	115.1026	10	153.90	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	2.4202	7	118.00	A
	OXYDEMETON-METHYL	3,262.2332	635	5,341.79	A
	OXYFLUORFEN	1,485.1763	469	4,556.89	A
	PARAQUAT DICHLORIDE	7.0346	2	5.80	A
	PARATHION	9.1214	2	24.00	A
	PERMETHRIN	758.0364	375	4,546.44	A
	PETROLEUM DISTILLATES	2.3546	1	8.39	A
	PETROLEUM DISTILLATES, AROMATIC	3.6785	1	8.00	A
	PETROLEUM OIL, PARAFFIN BASED	4.3724	3	60.20	A
	PETROLEUM OIL, UNCLASSIFIED	10.0647	2	9.50	A
	PHOSPHORIC ACID	122.0083	445	3,628.67	A
	BETA-PINENE POLYMER	38.0389	22	180.90	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	4.0787	16	167.00	A
	POLYACRYLAMIDE POLYMER	4.7032	19	132.80	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	160.0701	123	1,695.90	A
	POLYBUTENES	0.8206	4	33.00	A
	POLYETHER MODIFIED POLYSILOXANE	8.6507	60	295.92	A
	POLYETHYLENE GLYCOL DIACETATE	0.5598	26	148.10	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	544.7037	595	4,689.53	A
	POLY-I-PARA-MENTHENE	451.4342	513	1,861.00	A
	POLYOXYETHYLENE DIOLEATE	0.0504	7	118.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	253.0805	506	3,375.18	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.6743	3	60.20	A
	POLYSACCHARIDE POLYMER	0.5018	17	121.10	A
	POTASH SOAP	17.4697	1	2.00	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	14,875.1911	143	154.94	A
	PROPIONIC ACID	191.5058	216	1,967.33	A
	PROPYLENE GLYCOL	0.4984	3	14.30	A
	PYMETROZINE	10.8103	18	125.90	A
	PYRETHRINS	2.8178	13	58.90	A
		0.0757	9	8,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 2.8935				
	SETHOXYDIM	35.8570	10	140.20	A
	SILICONE DEFOAMER	3.0518	298	2,446.35	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.1354	2	23.52	A
	SODIUM POLYACRYLATE	0.5794	1	4.00	A
	SODIUM XYLENE SULFONATE	35.9039	298	2,446.35	A
	SORBITAN FATTY ACID ESTERS	0.1475	3	60.20	A
	SOYBEAN OIL	66.6012	51	58.34	A
	SPINOSAD	974.8038	1,273	11,350.25	A
	SULFUR	173.6960	22	81.39	A
	TALL OIL	0.2485	1	10.00	A
	TALL OIL FATTY ACIDS	12.0664	39	574.70	A
	TEBUFENOZIDE	6.0983	3	48.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	135.1853	299	2,456.35	A
	TETRAPOTASSIUM PYROPHOSPHATE	17.9520	298	2,446.35	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
	THIRAM	115.1386		47,474.75	P
		6.8259		2,539.39	K
		1.9852		718.40	A
		0.7500		620.00	U
	TOTAL POUNDS OF THIS CHEMICAL 124.6997				
	TRIETHANOLAMINE	45.7775	298	2,446.35	A
	TRIFLURALIN	91.8397	17	178.10	A
	TRISODIUM PHOSPHATE	0.1968	2	13.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.8660	75	402.22	A
	UREA	89.2635	21	198.20	A
	XYLENE	1.2305	2	24.00	A
	XYLENE RANGE AROMATIC SOLVENT	2.2635	1	5.50	A
	ZINC SULFATE	1.8883	7	128.00	A
	Site Total	71,405.5332	13,998		
CACTUS PEAR					
	CARBARYL	735.3767	21	375.30	A
	DIMETHYLPOLYSILOXANE	30.2408	20	245.80	A
	ISOPROPYL ALCOHOL	13.5319	1	129.50	A
	METALDEHYDE	105.6000	5	68.60	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	40.5956	1	129.50	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	10.0803	20	245.80	A
	Site Total	935.4253	47		
CANOLA (RAPE)					
	ACETAMIPRID	6.8600	3	152.50	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	73.4943	10	737.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	259.9085	7	349.00	A
	AMMONIUM SULFATE	21.0855	3	212.00	A
	BENSULIDE	475.9096	6	120.00	A
	CHLORTHAL-DIMETHYL	36.0000	2	6.00	A
	CITRIC ACID	1.1809	3	212.00	A
	CLETHODIM	11.7133	1	144.00	A
	CYPERMETHRIN	10.4381	7	193.00	A
	(S)-CYPERMETHRIN	0.0798	1	19.50	A
	DIAZINON	14.9940	1	20.00	A
	DIMETHYLPOLYSILOXANE	0.5506	5	319.50	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	77.9133	10	737.00	A
	FATTY ACIDS, MIXED	5.1979	5	194.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	927.4187	18	889.00	A
	IMAZAMOX, AMMONIUM SALT	17.3334	8	593.00	A
	IMIDACLOPRID	1.5249	12	90.73	A
	ISOPROPYL ALCOHOL	19.5228	7	510.00	A
	LECITHIN	0.8560	5	71.00	A
	MALATHION	318.7999	2	133.00	A
	METHYLATED SOYBEAN OIL	34.4449	1	140.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	106.9227	27	1,564.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0586	2	70.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.9144	1	88.00	A
	OLEIC ACID	59.0746	10	737.00	A
	ORCHEX 796 OIL	880.8853	10	737.00	A
	PETROLEUM OIL, PARAFFIN BASED	12.1547	2	70.00	A
	PHOSPHORIC ACID	9.2458	5	334.00	A
	POLYACRYLIC POLYMER	0.5905	3	212.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.7222	1	140.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.8745	2	70.00	A
	PROPIONIC ACID	0.8560	5	71.00	A
	SETHOXYDIM	14.9940	2	140.00	A
	SORBITAN FATTY ACID ESTERS	0.4100	2	70.00	A
	TALL OIL FATTY ACIDS	1.9352	4	300.00	A
	Site Total	3,419.8649	104		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE				
ABAMECTIN	150.8217	248	21,112.90	A
ALCOHOLS, C4-C12, NORMAL	3.2936	4	216.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,208.4303	131	14,941.10	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	57.7027	14	922.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.0204	4	26.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2511	4	26.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.7268	3	124.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	38.9863	1	57.00	A
ALUMINUM PHOSPHIDE	0.2750	1	0.50	A
AMMONIUM PROPIONATE	8.6261	1	75.00	A
AMMONIUM SULFATE	127.9787	7	438.00	A
AZADIRACHTIN	993.3183	5	650.00	A
AZOXYSTROBIN	47.0480	8	966.00	A
BACILLUS THURINGIENSIS (BERLINER)	4.1600	1	130.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	220.5414	38	4,658.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	299.8588	20	2,261.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	3,434.6700	38	4,589.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	15.6800	8	427.00	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	7.5000	1	50.00	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	7.4688	5	194.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2,685.6846	58	6,126.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	552.9431	40	5,199.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	447.3234	67	5,237.50	A
BENSULIDE	10,827.5627	111	4,486.70	A
BENZOIC ACID	2.7941	2	154.00	A
BIFENTHRIN	808.3120	195	10,373.16	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	21.6210	11	728.10	A
BOSCALID	98.2800	4	374.00	A
BUPROFEZIN	912.5080	51	2,793.60	A
BUTYL ALCOHOL	19.0590	6	776.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	188.1703	38	3,204.00	A
CALCIUM CHLORIDE	1.9732	3	94.00	A
CAPTAN	0.0186		61.00	P
CAPTAN, OTHER RELATED	0.0005		61.00	P
CARBARYL	3,163.3692	62	6,537.10	A
CHLOROPICRIN	16,417.6600	8	239.20	A
CHLOROTHALONIL	732.4834	10	407.50	A
CITRIC ACID	10.8640	10	308.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	974.7606	29	1,061.50	A
CLETHODIM	65.4386	14	977.00	A
COCONUT DIETHANOLAMIDE	4.9502	16	893.50	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.1216	5	380.00	A
COPPER HYDROXIDE	23.9460	1	19.50	A
COTTONSEED OIL	644.7791	21	1,031.90	A
CRYOLITE	3,750.0000	2	300.00	A
DERIVATED NATURAL POLYMERS	0.2344	1	78.00	A
DIAMMONIUM PHOSPHATE	40.7908	9	598.00	A
DIAZINON	6,603.1464	105	9,455.00	A
1,3-DICHLOROPROPENE	18,612.0254	5	441.00	A
DICOFOL	1,416.5200	40	2,400.86	A
DIETHYLENE GLYCOL	4.0083	10	807.00	A
DIMETHOATE	315.0807	11	682.00	A
DIMETHYLPOLYSILOXANE	35.7946	37	2,874.40	A
DODECYLBENZENE SULFONIC ACID	21.4508	16	893.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	48.4238	12	762.00	A
EDTA, SODIUM SALT	0.0428	2	80.00	A
EDTA, TETRASODIUM SALT	1.3201	16	893.50	A
ENDOSULFAN	9,980.9208	140	10,661.90	A
ESFENVALERATE	128.7814	45	2,948.30	A
ETHALFLURALIN	465.1244	53	1,870.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE				
ETHEPHON	1.5440	3	13.75	A
ETHYLENE GLYCOL	32.2276	5	152.20	A
FATTY ACIDS, METHYL ESTERS	74.5436	10	578.10	A
FATTY ACIDS, MIXED	300.6645	73	7,606.00	A
FATTY ACIDS DERIVED FROM TALLOW	4.6907	3	124.00	A
FENPROPATHRIN	103.2782	18	607.90	A
FERROUS SULFATE	5.8322	5	380.00	A
GAMMA AMINOBUTYRIC ACID	30.6600	6	415.00	A
GARLIC	95.8605	3	161.00	A
GLUTAMIC ACID	30.6600	6	415.00	A
GLYPHOSATE	615.0238	1	155.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4,187.0399	49	3,509.13	A
HALOSULFURON	4.2188	1	90.00	A
HYDROTREATED PARAFFINIC SOLVENT	94.0013	4	309.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	32.6905	18	816.00	A
IMIDACLOPRID	1,822.3976	178	9,041.30	A
ISOPARAFFINIC HYDROCARBONS	65.8517	1	150.00	A
ISOPROPYL ALCOHOL	347.0906	175	16,798.30	A
LECITHIN	447.9239	58	4,956.50	A
LINDANE	0.0381		61.00	P
MALATHION	203.8972	3	118.00	A
MANEB	39.9132	1	64.00	A
MANGANESE SULFATE	8.0754	5	380.00	A
MEFENOXAM	1,024.2918	89	5,244.30	A
MEFENOXAM, OTHER RELATED	29.9601	89	5,244.30	A
METAM-SODIUM	262,910.5331	62	6,612.20	A
METHOMYL	6,453.2565	94	9,210.56	A
METHYLATED SOYBEAN OIL	274.8894	24	1,208.60	A
METHYL BROMIDE	17,065.5000	4	135.50	A
METHYL SILICONE RESINS	3.8792	3	51.26	A
MINERAL OIL	43.0657	2	160.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	4.3212	4	85.00	A
MYCLOBUTANIL	268.4430	35	2,664.95	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	51.7602	29	1,930.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,133.4185	237	19,372.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	14.5964	6	589.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	3.8105	2	225.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.4354	5	640.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	88.4815	8	688.50	A
OLEIC ACID	38.8810	16	1,116.00	A
OLEIC ACID, METHYL ESTER	391.7040	24	1,376.00	A
ORCHEX 796 OIL	592.3355	13	912.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	18.8647	6	353.00	A
OXAMYL	78.5281	4	156.00	A
OXYFLUORFEN	36.0606	1	78.00	A
PARAQUAT DICHLORIDE	167.7734	1	120.00	A
PERMETHRIN	308.0433	35	2,811.60	A
PETROLEUM DISTILLATES	189.6578	7	535.60	A
PETROLEUM HYDROCARBONS	6.4874	1	38.00	A
PETROLEUM OIL, PARAFFIN BASED	297.8494	5	640.00	A
PHOSPHORIC ACID	231.0493	112	9,146.50	A
POLYACRYLAMIDE POLYMER	3.4906	3	214.20	A
POLYACRYLIC POLYMER	0.2958	2	113.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	7.5348	18	855.60	A
POLYBUTENES	13.3114	10	578.10	A
POLYETHYLENE GLYCOL	0.9884	4	396.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	3.9985	3	186.40	A
POLY-I-PARA-MENTHENE	689.7088	46	3,079.80	A
POLYOXYETHYLENE DIOLEATE	0.3930	6	353.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	3.3891	1	80.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	45.9334	5	640.00	A
POLYSACCHARIDE POLYMER	0.0813	1	54.20	A
POLYSILOXANE	2.6956	1	78.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE					
	PROPIONIC ACID	447.9239	58	4,956.50	A
	PROPYLENE GLYCOL	23.9591	24	1,820.40	A
	PROPYLENE GLYCOL, METHYL ETHER	3.5818	3	264.00	A
	PYMETROZINE	36.4050	12	506.60	A
	PYRACLOSTROBIN	424.9380	28	2,319.30	A
	SETHOXYDIM	60.6007	16	686.70	A
	SILICONE DEFOAMER	0.5610	16	893.50	A
	SODIUM DIOCTYLSULFOSUCCINATE	57.0596	23	1,712.00	A
	SODIUM POLYACRYLATE	2.7172	1	75.00	A
	SODIUM XYLENE SULFONATE	6.6003	16	893.50	A
	SORBITAN FATTY ACID ESTERS	10.0479	5	640.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	3.5375	2	154.00	A
	SPINOSAD	399.8993	80	4,944.00	A
	STARCH	0.0086	1	51.40	A
	STRYCHNINE	0.5400	1	150.00	A
	STYRENE BUTADIENE COPOLYMER	4.2947	1	51.40	A
	SULFUR	175,986.1680	223	12,397.80	A
	TALL OIL	4.5418	4	170.00	A
	TALL OIL FATTY ACIDS	95.6157	19	1,802.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	118.8830	41	2,645.50	A
	TETRAPOTASSIUM PYROPHOSPHATE	3.3001	16	893.50	A
	THIAMETHOXAM	494.4313	132	12,645.80	A
	THIOPHANATE-METHYL	1,015.0433	69	3,251.70	A
	THIRAM	153.1344		104,514.77	P
		17.4459		4,897.49	K
		8.9725		6,380.25	T
	TOTAL POUNDS OF THIS CHEMICAL 179.5528				
	TRIETHANOLAMINE	8.4153	16	893.50	A
	TRIFLOXYSTROBIN	309.3438	42	5,107.00	A
	TRIFLUMIZOLE	383.9810	40	2,367.30	A
	TRIFLURALIN	3,622.6190	106	6,882.80	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.9014	3	186.40	A
	TRISODIUM PHOSPHATE	7.2677	20	1,505.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	64.0599	6	705.00	A
	UREA	2.0567	1	40.00	A
	VEGETABLE OIL	841.0614	8	728.00	A
	VINYL POLYMER	0.4163	1	95.00	A
	XYLENE RANGE AROMATIC SOLVENT	603.1364	10	1,500.00	A
	ZINC SULFATE	43.4554	30	2,687.00	A
	Site Total	575,989.3918	3,413		
CARDOON					
	ACETAMIPRID	0.9975	5	15.20	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.4308	5	27.22	A
	BENSULIDE	148.8656	11	33.54	A
	BENZOIC ACID	0.2627	6	18.34	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.1860	7	22.20	A
	BUTYL ALCOHOL	0.6821	6	26.54	A
	CYPERMETHRIN	0.1626	1	3.66	A
	(S)-CYPERMETHRIN	1.7659	12	38.55	A
	DIMETHYLPOLYSILOXANE	0.0077	6	26.54	A
	FATTY ACIDS, METHYL ESTERS	4.4276	7	22.20	A
	IMIDACLOPRID	3.9683	5	15.68	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.5022	7	22.20	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.1309	6	26.54	A
	PERMETHRIN	0.9675	1	7.73	A
	POLYBUTENES	0.7906	7	22.20	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.3326	6	18.34	A
	SPINOSAD	5.1863	13	60.13	A
	Site Total	179.6669	72		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT					
	ACETAMIPRID	4.4450	3	92.50	A
	ACEPHATE	1.0725	1	1.90	A
	ALCOHOLS, C4-C12, NORMAL	2.0378	3	203.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.3096	7	456.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	328.7437	96	5,376.50	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.4833	2	120.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	459.3103	20	610.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.4765	2	17.00	A
	AMMONIUM SULFATE	176.5445	6	422.46	A
	AZADIRACHTIN	0.2372	1	16.50	A
	AZOXYSTROBIN	1,609.0185	130	8,413.61	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	48.1114	13	843.99	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	862.7202	11	997.08	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	81.2700	4	208.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	26.3680	3	148.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	63.2780	22	822.96	A
	BENOMYL	94.0000	3	188.00	A
	BENZOIC ACID	18.9399	89	3,010.36	A
	BIFENTHRIN	116.5445	77	1,218.20	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	770.8009	157	9,024.61	A
	BOSCALID	451.1542	44	2,573.59	A
	BUTYL ALCOHOL	57.7972	57	927.90	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	22.3864	7	399.00	A
	CALCIUM CARBONATE	153,664.0000		1,083,272.00	T
		19,208.0000		135,409.00	U
	TOTAL POUNDS OF THIS CHEMICAL 172,872.0000				
	CALCIUM CHLORIDE	20.4270	56	911.00	A
	CARBARYL	2,232.6390	30	2,280.29	A
	CHLORINE	486,372.3678		1,760,317.00	T
	CHLOROPICRIN	51,406.8674	26	1,978.10	A
	CHLOROTHALONIL	21,986.2373	332	18,948.13	A
	CITRIC ACID	63.4826	60	1,183.46	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	78.9812	8	47.33	A
	CLETHODIM	115.4133	21	967.00	A
	COCONUT DIETHANOLAMIDE	4.7356	63	558.60	A
	CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	75.1222	7	709.20	A
	COPPER HYDROXIDE	21,134.5322	376	22,794.66	A
	COPPER OXIDE (OUS)	4,564.3942	87	5,535.54	A
	COTTONSEED FLOUR	24.9900	1	42.00	A
	COTTONSEED OIL	1,260.4911	11	578.65	A
	CYFLUTHRIN	82.3007	31	2,075.77	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	4.5898	8	207.60	A
	DIAMMONIUM PHOSPHATE	2.5297	2	66.00	A
	DIAZINON	5,750.3611	139	6,069.90	A
	1,3-DICHLOROPROPENE	1,359,024.4809	257	13,354.17	A
	DIETHYLENE GLYCOL	26.9524	12	727.44	A
	DIMETHYLPOLYSILOXANE	19.4523	131	3,733.89	A
	DIOCTYL PHTHALATE	1.6705	1	20.00	A
	DIPHACINONE	0.0300	2	305.02	A
	DIQUAT DIBROMIDE	163.7088	3	175.75	A
	DODECYLBENZENE SULFONIC ACID	20.5209	63	558.60	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	330.5827	94	5,226.50	A
	EDTA, TETRASODIUM SALT	1.2628	63	558.60	A
	EPTC	3,658.7018	14	800.00	A
	ESFENVALERATE	264.2802	144	6,420.66	A
	FATTY ACIDS, METHYL ESTERS	2,841.2139	128	7,175.30	A
	FATTY ACIDS, MIXED	135.4646	104	4,365.33	A
	FATTY ACIDS DERIVED FROM TALLOW	4.1933	2	120.00	A
	FLUAZIFOP-P-BUTYL	3,332.3265	172	11,149.84	A
	FLUDIOXONIL	0.0106		429.41	A
	TAU-FLUVALINATE	165.9520	82	1,072.00	A
	GIBBERELLINS	6.0976	21	1,157.53	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	5,577.6164	53	3,685.30	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT					
	HEPTAMETHYLTRISILOXANE ETHOXYLATED	0.9846	1	35.00	A
	HYDROTREATED PARAFFINIC SOLVENT	349.8433	2	230.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.7341	4	35.10	A
	IMIDACLOPRID	1.2964	3	30.00	A
	IPRODIONE	18,484.9461	475	30,053.94	A
		379.7927		76,664.30	P
	TOTAL POUNDS OF THIS CHEMICAL 18,864.7388				
	ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	2.2892	1	35.00	A
	ISOPARAFFINIC HYDROCARBONS	388.6483	29	1,849.31	A
	ISOPROPYL ALCOHOL	109.9761	109	2,295.59	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.2130	3	114.00	A
	LINURON	55,620.1034	1,635	75,864.60	A
	MALATHION	2,896.7081	22	1,447.99	A
	MALEIC HYDRAZIDE, POTASSIUM SALT	300.1087	1	76.50	A
	MANCOZEB	79.8000	1	80.00	A
	MEFENOXAM	19,216.1189	1,571	102,373.93	A
		0.6599		4,426.10	P
	TOTAL POUNDS OF THIS CHEMICAL 19,216.7788				
	MEFENOXAM, OTHER RELATED	537.5113	1,475	97,170.87	A
		0.0204		4,426.10	P
	TOTAL POUNDS OF THIS CHEMICAL 537.5317				
	METAM-SODIUM	5,062,339.5678	433	28,386.66	A
	METHOMYL	1,180.9950	72	1,977.40	A
	METHOXYFENOZIDE	0.6100	1	4.30	A
	METHYLATED SOYBEAN OIL	296.3510	28	1,602.50	A
	METHYL CELLULOSE	1.6473	1	20.00	A
	METHYL SILICONE RESINS	13.6405	11	174.00	A
	MINERAL OIL	737.4846	102	1,046.90	A
	MORPHOLINE	0.7223	1	20.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	965.1858	129	7,249.30	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,936.9607	377	16,839.99	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	107.4255	15	992.44	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	305.0027	53	3,244.11	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	4.2372	20	1,111.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	81.3994	10	225.00	A
	OLEIC ACID	263.3934	98	5,498.64	A
	OLEIC ACID, METHYL ESTER	379.1364	12	628.26	A
	ORCHEX 796 OIL	4,002.2985	123	7,075.81	A
	OXYFLUORFEN	36.6153	2	94.40	A
	PARAQUAT DICHLORIDE	38.3186	1	37.00	A
	PENDIMETHALIN	21.1677	2	22.00	A
	PERMETHRIN	2.9575	4	24.30	A
	PETROLEUM DISTILLATES	881.3057	29	1,245.60	A
	PETROLEUM OIL, PARAFFIN BASED	1,065.9936	26	1,379.00	A
	PHOSPHORIC ACID	91.4717	123	3,673.81	A
	POLYACRYLAMIDE POLYMER	1.9754	4	224.40	A
	POLYACRYLIC POLYMER	3.3704	4	272.46	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	15.0338	28	1,578.10	A
	POLYBUTENES	507.3596	128	7,175.30	A
	POLYETHYLENE GLYCOL	0.5391	1	12.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.0433	2	17.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	20.7853	33	410.60	A
	POLY-I-PARA-MENTHENE	2,590.6022	189	10,836.27	A
	POLYMERIZED PINENE	1,816.2851	24	1,818.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	0.3996	2	17.60	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	31.1542	3	154.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	135.5905	20	1,111.00	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	0.8521	3	114.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	9.7404	11	321.60	A
	POLYSACCHARIDE POLYMER	0.1734	2	151.40	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	122,643.7736	6	557.73	A
	PROMETRYN	1.9173	1	1.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT				
PROPARGITE	215.6890	14	135.30	A
PROPIONIC ACID	77.7760	23	1,382.55	A
PROPYLENE GLYCOL	17.5795	17	401.00	A
PROPYZAMIDE	0.5000	1	0.25	A
PYRACLOSTROBIN	3,384.6432	360	24,732.45	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	18.0647	6	187.07	A
SETHOXYDIM	182.6555	22	537.80	A
SILICONE DEFOAMER	0.5367	63	558.60	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.2203	1	20.00	A
SODIUM DIOCTYLSULFOSUCCINATE	5.4578	2	150.00	A
SODIUM HYPOCHLORITE	262,592.0212		1,624,908.00	T
SODIUM XYLENE SULFONATE	6.3141	63	558.60	A
SORBITAN FATTY ACID ESTERS	29.8704	21	1,153.00	A
SORBITAN TRIOLEATE	2.2949	8	207.60	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	23.9789	89	3,010.36	A
SOYBEAN OIL	372.7499	5	208.69	A
SPINOSAD	248.6673	67	3,201.70	A
STARCH	0.0124	15	251.00	A
STYRENE BUTADIENE COPOLYMER	6.2123	15	251.00	A
SUGAR	10.5000	1	42.00	A
SULFUR	324,130.9065	552	28,091.54	A
TALL OIL	0.2125	4	20.00	A
TALL OIL FATTY ACIDS	122.3436	53	3,095.35	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	133.5060	67	692.74	A
TETRAPOTASSIUM PYROPHOSPHATE	3.1571	63	558.60	A
THIRAM	767.5996		301,364.12	P
	7.7500		12,693.00	U
TOTAL POUNDS OF THIS CHEMICAL 775.3496				
TRIETHANOLAMINE	8.0505	63	558.60	A
TRIFLURALIN	29,485.9771	604	39,933.88	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.5719	15	251.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	71.8989	13	733.44	A
VEGETABLE OIL	4,209.1465	36	2,897.65	A
VINYL POLYMER	0.4248	2	82.00	A
XYLENE RANGE AROMATIC SOLVENT	32.8048	1	20.00	A
Site Total	8,075,913.3619	9,170		
CARROT (FORAGE - FODDER)				
CHLOROTHALONIL	194.7563	1	120.00	A
1,3-DICHLOROPROPENE	1,939.1451	1	21.80	A
LINURON	160.7500	9	346.00	A
MEFENOXAM	96.4228	8	266.00	A
MEFENOXAM, OTHER RELATED	2.8360	8	266.00	A
SULFUR	192.0000	1	15.00	A
Site Total	2,585.9102	20		
CASHEW				
METHYL BROMIDE	3.0000		2.00	T
Site Total	3.0000			
CAULIFLOWER				
ABAMECTIN	0.0596	2	16.90	A
ACETAMIPRID	202.5546	235	3,437.27	A
ACEPHATE	2,399.5757	286	2,530.26	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4185	1	14.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	57.8194	15	394.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	67.8605	128	1,578.25	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.6946	1	7.40	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	77.3317	54	738.46	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.2141	2	22.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0890	1	10.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER				
ALKYL (C8,C10) POLYGLYCOSIDE	26.0948	1	41.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	87.5983	179	2,204.88	A
AMMONIUM SULFATE	191.9294	94	1,412.90	A
AZADIRACHTIN	16.4152	139	623.12	A
AZINPHOS-METHYL	247.2250	28	338.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	20.8514	61	312.88	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	16.8220	10	170.18	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	374.7776	108	753.99	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	4.5000	1	40.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	238.1616	107	489.48	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	4.0030	8	36.39	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	49.1457	119	623.70	A
BENOMYL	4.8678		4,700.61	P
BENSULIDE	1,056.4400	32	468.95	A
BENTONITE	16.3620	2	72.70	A
BENZOIC ACID	20.2682	161	2,316.24	A
BIFENTHRIN	86.6891	14	1,017.85	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.6922	5	23.20	A
BUTYL ALCOHOL	202.7457	457	5,762.68	A
CARBARYL	17.6000	3	10.50	A
CHLOROPICRIN	745.5000	1	5.00	A
CHLOROTHALONIL	2,467.2144	236	2,237.75	A
CHLORPYRIFOS	14,853.8174	1,432	15,311.11	A
CHLORTHAL-DIMETHYL	15,215.9620	501	5,933.64	A
CITRIC ACID	10.7493	94	1,412.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	326.8910	34	172.13	A
CLETHODIM	3.9044	3	61.00	A
COCONUT DIETHANOLAMIDE	49.6165	573	5,049.05	A
COPPER HYDROXIDE	581.0355	88	752.91	A
COPPER OXIDE (OUS)	10.9070	1	6.50	A
COTTONSEED OIL	32.6203	13	34.55	A
CRYOLITE	1.1750	1	9.40	A
CYFLUTHRIN	15.5128	20	429.19	A
CYPERMETHRIN	22.3733	28	299.90	A
(S)-CYPERMETHRIN	107.6101	178	2,436.15	A
CYROMAZINE	5.0251	7	40.30	A
DIAZINON	6,781.9973	500	5,516.09	A
DIETHYLENE GLYCOL	6.5187	41	433.00	A
DIMETHOATE	8,324.9772	1,285	16,563.43	A
DIMETHYLPOLYSILOXANE	837.3163	1,236	15,030.19	A
DIMETHYL SILICONE FLUID EMULSION	2.4979	53	373.74	A
DIMETHYL SOYA AMINE	0.2818	2	21.70	A
DISULFOTON	573.7649	31	574.60	A
DODECYLBENZENE SULFONIC ACID	210.7870	571	5,027.05	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.9990	11	479.30	A
EDTA, TETRASODIUM SALT	12.9715	571	5,027.05	A
EMAMECTIN BENZOATE	41.8436	136	3,435.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	510.6867	113	1,062.95	A
ENDOSULFAN	50.3943	6	114.00	A
ESFENVALERATE	299.2200	433	7,276.63	A
ETHYLAN	0.0126	1	0.50	A
ETHYLENE GLYCOL	15.4455	2	46.00	A
FATTY ACIDS, METHYL ESTERS	6.2970	4	22.70	A
FATTY ACIDS, MIXED	8.0782	75	633.49	A
FATTY ACIDS DERIVED FROM TALLOW	30.9327	54	738.46	A
FENPROPATHRIN	19.7628	4	63.20	A
FONOFOS	30.0000	2	20.00	A
FOSETYL-AL	538.8979	50	228.82	A
GLYPHOSATE	185.0230	3	49.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	616.7234	7	360.03	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	6.7938	5	78.26	A
(Z)-11-HEXADECEN-1-YL ACETATE	0.3884	2	17.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER				
(Z)-11-HEXADECENAL	0.3884	2	17.80	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	424.0709	254	3,171.08	A
IMIDACLOPRID	3,302.8751	1,553	18,322.64	A
INDOXACARB	1,223.2029	1,693	19,721.94	A
IPRODIONE	707.7969	107	732.75	A
	4.3700		4,588.87	P
TOTAL POUNDS OF THIS CHEMICAL 712.1669				
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	15.7956	5	78.26	A
ISOPARAFFINIC HYDROCARBONS	0.2195	1	0.50	A
ISOPROPYL ALCOHOL	135.2017	691	6,162.71	A
KEROSENE	15.9127	2	45.60	A
LACTOSE	2.4543	2	72.70	A
LAMBDA-CYHALOTHRIN	98.7358	204	3,740.85	A
LAURIC ACID	0.1947	2	22.00	A
LECITHIN	346.4440	220	3,406.50	A
MALATHION	812.3271	67	444.34	A
MANEB	1,391.6760	101	926.29	A
MEFENOXAM	220.2958	163	1,778.69	A
MEFENOXAM, OTHER RELATED	5.8088	162	1,755.19	A
METAM-SODIUM	54,310.4622	70	918.60	A
METHOMYL	639.5490	65	775.10	A
METHOXYFENOZIDE	330.4989	56	2,156.90	A
METHYLATED SOYBEAN OIL	108.2063	20	526.06	A
METHYL BROMIDE	997.5000	1	5.00	A
METHYL SILICONE RESINS	82.1313	74	762.12	A
MINERAL OIL	388.9715	50	235.74	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	172.2909	8	508.41	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	1,791.7794	58	781.20	A
NALED	2,459.9863	157	1,780.15	A
NAPROPAMIDE	1,023.6250	65	1,149.80	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	45.6391	78	646.19	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,347.5624	951	13,694.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	4.5292	5	78.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	36.2822	7	517.90	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.2420	12	633.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	195.5179	80	909.55	A
OLEIC ACID	9.9907	22	588.30	A
OLEIC ACID, METHYL ESTER	178.9531	42	508.00	A
ORCHEX 796 OIL	147.1161	12	479.80	A
OXYDEMETON-METHYL	9,014.7225	1,697	18,399.49	A
OXYFLUORFEN	5,154.5997	1,426	15,028.10	A
PARAQUAT DICHLORIDE	195.1087	6	153.70	A
PERMETHRIN	180.1370	158	1,928.90	A
PETROLEUM DISTILLATES	632.1261	14	1,261.70	A
PETROLEUM DISTILLATES, REFINED	16.1849	1	4.60	A
PETROLEUM OIL, PARAFFIN BASED	257.7083	12	633.00	A
PHOSPHORIC ACID	205.7401	880	8,741.41	A
POLYACRYLAMIDE POLYMER	13.7925	33	365.80	A
POLYACRYLIC POLYMER	6.1459	95	1,435.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	58.5476	56	1,132.50	A
POLYBUTENES	1.1245	4	22.70	A
POLYETHER MODIFIED POLYSILOXANE	27.6795	113	1,062.95	A
POLYETHYLENE GLYCOL	8.4455	21	180.80	A
POLYETHYLENE GLYCOL DIACETATE	7.9635	179	2,204.88	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	524.7917	320	4,213.00	A
POLY-I-PARA-MENTHENE	264.3549	196	1,076.73	A
POLYOXYETHYLENE POLYOXYPROPYLENE	506.3392	553	6,257.46	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	39.7430	12	633.00	A
POLYSACCHARIDE POLYMER	1.1209	12	170.90	A
POTASH SOAP	869.4661	47	120.51	A
POTASSIUM BICARBONATE	90.4165	14	48.49	A
PROPIONIC ACID	346.4440	220	3,406.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER				
PROPYLENE GLYCOL	48.0486	57	987.30	A
PROPYLENE GLYCOL, METHYL ETHER	0.3369	11	109.00	A
PYMETROZINE	43.8281	49	511.69	A
PYRETHRINS	18.3194	130	609.45	A
ROTENONE	1.1679	20	129.72	A
ROTENONE, OTHER RELATED	1.1679	20	129.72	A
SETHOXYDIM	8.4993	4	34.50	A
SILICONE DEFOAMER	5.5129	571	5,027.05	A
SODIUM DIOCTYLSULFOSUCCINATE	241.6410	31	2,567.00	A
SODIUM XYLENE SULFONATE	64.8575	571	5,027.05	A
SORBITAN FATTY ACID ESTERS	8.6938	12	633.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	25.4822	159	2,294.54	A
SOYBEAN OIL	1,724.5365	37	278.55	A
SPINOSAD	1,000.1362	869	13,698.57	A
STARCH	0.0983	12	312.30	A
STYRENE BUTADIENE COPOLYMER	49.1662	12	312.30	A
TALL OIL	1.5033	1	90.00	A
TALL OIL FATTY ACIDS	14.3754	45	505.20	A
TEBUFENOZIDE	169.2136	18	1,262.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	616.6331	616	7,748.56	A
TETRAPOTASSIUM PYROPHOSPHATE	32.4288	571	5,027.05	A
THIODICARB	215.3747	13	361.00	A
THIRAM	122.0182		50,100.46	P
	0.8647		279.24	K
	0.3438		320.00	U
TOTAL POUNDS OF THIS CHEMICAL 123.2267				
TRIETHANOLAMINE	82.6934	571	5,027.05	A
TRIFLURALIN	290.6855	45	422.20	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	20.3548	12	312.30	A
TRISODIUM PHOSPHATE	2.1061	2	220.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	57.0243	117	1,098.95	A
VINYL POLYMER	0.2120	7	55.00	A
XYLENE RANGE AROMATIC SOLVENT	127.8731	11	110.80	A
ZINC PHOSPHIDE	0.1750	1	35.00	A
Site Total	156,468.0111	18,711		
CELERIAC				
ABAMECTIN	0.6645	45	175.56	A
AZADIRACHTIN	0.1948	17	140.39	A
AZOXYSTROBIN	31.8263	79	285.14	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	11.7589	132	520.86	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS351, FERMENTATION SOLIDS AND SOLUBLES	14.9510	25	151.68	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	0.7500	1	5.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	7.1841	107	250.89	A
COCONUT DIETHANOLAMIDE	0.0407	1	5.00	A
COPPER HYDROXIDE	105.2597	124	158.22	A
DODECYLBENZENE SULFONIC ACID	0.1762	1	5.00	A
EDTA, TETRASODIUM SALT	0.0108	1	5.00	A
ISOPROPYL ALCOHOL	0.0537	1	5.00	A
PHOSPHORIC ACID	0.0347	1	5.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	2.1409	52	182.59	A
POLY-I-PARA-MENTHENE	36.1324	154	422.79	A
POTASH SOAP	5.2212	4	4.78	A
POTASSIUM N-METHYLDITHIOCARBAMATE	993.8800	7	10.25	A
PYRACLOSTROBIN	0.5000	1	5.00	A
SILICONE DEFOAMER	0.0046	1	5.00	A
SODIUM XYLENE SULFONATE	0.0542	1	5.00	A
SPINOSAD	5.2856	9	49.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.2066	1	5.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERIAC				
TETRAPOTASSIUM PYROPHOSPHATE	0.0271	1	5.00	A
TRIETHANOLAMINE	0.0691	1	5.00	A
Site Total	1,216.4271	758		
CELERY				
ABAMECTIN	189.4681	1,733	16,668.62	A
ACETAMIPRID	1,135.7555	1,429	19,191.48	A
ACEPHATE	17,048.5480	1,681	19,055.26	A
ALCOHOLS, C4-C12, NORMAL	0.5765	5	105.14	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	28.5699	31	214.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	212.2644	470	3,549.05	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.8941	1	46.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,458.0489	580	13,594.43	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	5.6480	11	194.50	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.5802	1	12.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	82.9068	178	2,150.60	A
AMMONIUM PROPIONATE	0.2134	1	5.40	A
AMMONIUM SULFATE	193.9895	86	1,080.90	A
ANILAZINE	4.5000	1	2.00	A
AZADIRACHTIN	61.4134	438	2,570.89	A
AZINPHOS-METHYL	16.3750	4	43.00	A
AZOXYSTROBIN	1,212.8539	339	5,942.92	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	70.2846	136	447.15	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	271.2673	148	2,433.44	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	834.5133	67	1,465.65	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	7.5857	84	111.76	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1.0227	3	17.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	11.7000	2	50.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1,068.4391	265	1,396.78	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	14.8112	19	119.16	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	180.9285	199	1,836.49	A
BENOMYL	134.4013	73	441.12	A
BENSULIDE	519.6336	15	93.40	A
BENZOIC ACID	8.3793	77	665.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	22.4361	71	442.44	A
BUTYL ALCOHOL	57.0679	192	2,123.40	A
CARBARYL	197.1669	15	153.62	A
CHLOROPICRIN	13,081.9668	6	172.90	A
CHLOROTHALONIL	40,457.7389	1,653	23,317.32	A
CITRIC ACID	10.9684	86	1,080.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,105.4072	69	691.68	A
CLETHODIM	23.6512	7	185.00	A
COCONUT DIETHANOLAMIDE	82.8553	812	6,504.80	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	2.3442	2	39.03	A
COPPER HYDROXIDE	17,841.2256	1,786	18,285.08	A
COPPER OXIDE (OUS)	32.0079	8	46.30	A
COPPER OXYCHLORIDE	20.9440	1	14.00	A
COPPER SULFATE (BASIC)	1,389.9880	206	1,516.45	A
COTTONSEED OIL	723.5613	146	3,128.06	A
CYPERMETHRIN	43.0844	100	944.36	A
(S)-CYPERMETHRIN	814.1574	1,681	18,355.33	A
CYROMAZINE	2,606.5005	1,819	21,419.14	A
DIAZINON	59.4314	6	39.49	A
1,3-DICHLOROPROPENE	6,696.8788	3	84.40	A
DICLORAN	47,010.0930	1,117	17,664.44	A
DIETHYLENE GLYCOL	22.2738	128	1,352.55	A
DIMETHOATE	4,852.7327	952	9,934.87	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY				
DIMETHYLPOLYSILOXANE	2,708.1495	1,942	22,019.00	A
DIMETHYL SILICONE FLUID EMULSION	0.0683	1	10.50	A
DIMETHYL SOYA AMINE	0.1178	1	8.90	A
DODECYLBENZENE SULFONIC ACID	247.7909	801	6,310.30	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	83.9251	137	1,246.45	A
EDTA, TETRASODIUM SALT	15.2487	801	6,310.30	A
EMAMECTIN BENZOATE	71.0128	562	6,494.53	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,049.5808	291	2,021.95	A
EMULSIFIABLE POLYETHYLENE	1.6304	1	42.00	A
ENDOSULFAN	26.8597	4	44.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	5.1423	2	34.00	A
FATTY ACIDS, METHYL ESTERS	82.1874	64	404.34	A
FATTY ACIDS, MIXED	10.7828	68	385.85	A
FATTY ACIDS DERIVED FROM TALLOW	983.2196	580	13,594.43	A
GIBBERELLINS	2.8512	13	117.70	A
GLYPHOSATE	146.8121	2	37.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	174.3343	2	38.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	852.7943	816	8,659.28	A
IMIDACLOPRID	246.7850	85	924.36	A
IPRODIONE	11.8665	1	10.30	A
ISOOCTYL PHTHALATE	5.2148	2	34.00	A
ISOPARAFFINIC HYDROCARBONS	16.7878	7	38.10	A
ISOPROPYL ALCOHOL	499.4291	1,310	12,703.74	A
KEROSENE	47.0423	8	60.00	A
LAMBDA-CYHALOTHRIN	0.1605	1	18.60	A
LAURIC ACID	5.1346	11	194.50	A
LECITHIN	542.3812	417	5,822.16	A
LIGNIN SULFONIC ACID, COPPER SALT	463.1347	1	33.00	A
LINURON	5,181.6880	973	10,365.96	A
MALATHION	15,154.9135	1,067	10,382.71	A
MANEB	96.7259	6	74.17	A
MEFENOXAM	3.2574	2	26.00	A
MEFENOXAM, OTHER RELATED	0.0958	2	26.00	A
METAM-SODIUM	25,780.8335	7	103.00	A
METHOMYL	6,498.7133	894	8,235.01	A
METHOXYFENOZIDE	2,708.0682	1,478	18,036.14	A
METHYLATED SOYBEAN OIL	2,078.4081	409	5,210.85	A
METHYL BROMIDE	10,414.7098	4	98.50	A
METHYL PARATHION	8.1410	1	11.00	A
METHYL SILICONE RESINS	220.1886	237	1,910.71	A
MINERAL OIL	1,984.3791	197	1,959.45	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	7.0795	8	70.50	A
MORPHOLINE	2.2548	2	34.00	A
NALED	28.8433	1	14.30	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	98.9965	132	790.19	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,747.3906	2,569	37,254.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	3.5462	2	34.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	2.0669	9	59.50	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.3339	12	66.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	39.2651	33	357.40	A
OLEIC ACID	71.5210	187	1,753.05	A
OLEIC ACID, METHYL ESTER	820.9930	513	5,228.65	A
ORCHEX 796 OIL	964.6854	144	1,284.55	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.9136	1	35.00	A
OXAMYL	16,212.1602	1,938	22,742.87	A
PARAQUAT DICHLORIDE	3.2105	1	6.20	A
PERMETHRIN	5,531.7143	2,601	33,270.52	A
PETROLEUM DISTILLATES	846.2346	88	718.30	A
PETROLEUM DISTILLATES, REFINED	480.1755	3	49.50	A
PETROLEUM OIL, PARAFFIN BASED	71.1890	13	84.00	A
PETROLEUM OIL, UNCLASSIFIED	166.9998	1	14.00	A
PHOSPHORIC ACID	283.8320	1,402	11,356.39	A
BETA-PINENE POLYMER	83.8067	46	492.25	A
PIPERONYL BUTOXIDE	32.9798	5	74.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
	PIPERONYL BUTOXIDE, OTHER RELATED	8.2449	5	74.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	14.8380	10	125.60	A
	POLYACRYLAMIDE POLYMER	13.6601	79	678.55	A
	POLYACRYLIC POLYMER	5.4309	85	1,075.50	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	348.2319	616	7,568.24	A
	POLYBUTENES	14.6763	64	404.34	A
	POLYETHER MODIFIED POLYSILOXANE	56.8878	291	2,021.95	A
	POLYETHYLENE GLYCOL	1.0183	2	17.00	A
	POLYETHYLENE GLYCOL DIACETATE	7.5370	178	2,150.60	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	783.3508	635	5,881.51	A
	POLY-I-PARA-MENTHENE	1,904.3783	459	4,262.96	A
	POLYOXYETHYLENE DIOLEATE	0.0190	1	35.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	1,166.9025	1,003	12,872.34	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	10.6837	12	66.50	A
	POLYSACCHARIDE POLYMER	0.6259	11	111.10	A
	POTASH SOAP	1,586.7383	85	467.50	A
	POTASSIUM BICARBONATE	13.1200	3	6.00	A
	POTASSIUM HYDROXIDE	0.0546	1	0.38	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	3,235.1252	27	34.59	A
	PROMETRYN	25,045.4934	1,909	19,472.01	A
		0.0545	1	1,600.00	S
	TOTAL POUNDS OF THIS CHEMICAL 25,045.5479				
	PROPICONAZOLE	2,532.7742	1,502	22,714.77	A
	PROPIONIC ACID	542.3812	417	5,822.16	A
	PROPYLENE GLYCOL	30.9645	138	1,512.05	A
	PROPYLENE GLYCOL, METHYL ETHER	1.4830	48	472.60	A
	PYMETROZINE	171.6743	215	2,029.50	A
	PYRETHRINS	34.5687	223	1,408.90	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	175.2438	83	821.79	A
	ROTENONE	4.8387	47	568.54	A
	ROTENONE, OTHER RELATED	4.8387	47	568.54	A
	SETHOXYDIM	60.2639	15	194.10	A
	SILICONE DEFOAMER	6.4807	801	6,310.30	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.6878	2	34.00	A
	SODIUM POLYACRYLATE	0.0672	1	5.40	A
	SODIUM XYLENE SULFONATE	76.2434	801	6,310.30	A
	SORBITAN FATTY ACID ESTERS	2.3371	12	66.50	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	10.5341	76	656.80	A
	SOYBEAN OIL	116.2020	10	128.50	A
	SPINOSAD	3,443.3505	3,094	36,050.05	A
	SULFUR	456.3200	3	28.10	A
	TALL OIL FATTY ACIDS	86.4124	190	1,995.40	A
	TEBUFENOZIDE	1,004.0532	729	7,969.57	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	386.3106	890	7,761.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	38.1217	801	6,310.30	A
	THIODICARB	363.7854	46	564.56	A
	THIRAM	15.6292		6,268.24	P
		0.2000		35.95	K
		0.0696		27.93	A
		0.0313		10.00	U
	TOTAL POUNDS OF THIS CHEMICAL 15.9301				
	TRIETHANOLAMINE	97.2103	801	6,310.30	A
	TRIFLOXYSTROBIN	38.2877	44	529.85	A
	TRIFLURALIN	385.8847	18	440.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	136.5129	333	2,302.60	A
	VINYL POLYMER	0.1063	2	16.80	A
	XYLENE	9.0456	1	11.00	A
	Site Total	316,315.7989	42,022		
CHERIMOYA					
	GLYPHOSATE	0.9300	3	0.22	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	193.8343	53	124.50	A
	ISOPROPYL ALCOHOL	0.0265	2	0.12	A
	OLEIC ACID	0.0106	2	0.12	A
	PIPERONYL BUTOXIDE	0.0916	1	1.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERIMOYA					
	PIPERONYL BUTOXIDE, OTHER RELATED	0.0229	1	1.00	A
	PYRETHRINS	0.0115	1	1.00	A
	STRYCHNINE	0.0100	1	2.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.1748	2	0.12	A
	Site Total	195.1122	60		
CHERRY					
	AGROBACTERIUM RADIOBACTER	0.0008	1	0.10	A
	AGROBACTERIUM RADIOBACTER, STRAIN K1026	0.0055	1	1,200.00	U
		0.0003	1	70.00	A
	TOTAL POUNDS OF THIS CHEMICAL 0.0058				
	ALCOHOLS, C4-C12, NORMAL	1.4992	3	100.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,446.1070	67	1,953.24	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	324.9121	176	2,320.70	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.6025	6	75.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.0303	3	47.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.8999	1	88.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.6192	3	47.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	332.3900	35	954.02	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.2440	5	103.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	18.3251	7	64.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	31.6476	23	650.00	A
	ALUMINUM PHOSPHIDE	8.4590	16	197.50	A
		0.5940	2	150.00	U
	TOTAL POUNDS OF THIS CHEMICAL 9.0530				
	AMMONIUM NITRATE	8.0455	5	56.00	A
	AMMONIUM SULFATE	1,338.4284	137	4,727.85	A
	AZINPHOS-METHYL	105.0025	6	140.10	A
	AZOXYSTROBIN	14.8382	4	78.00	A
	BACILLUS THURINGIENSIS (BERLINER)	0.0160	3	0.75	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.0380	1	2.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	4.6384	2	8.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	2.2687	5	38.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	331.6518	32	622.82	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	14.2655	12	132.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	87.3590	11	132.04	A
		0.0028	2	4.00	U
	TOTAL POUNDS OF THIS CHEMICAL 87.3618				
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	86.6160	30	883.50	A
	BENTONITE	116.4000	4	82.00	A
	BENZOIC ACID	3.5074	21	336.50	A
	N6-BENZYL ADENINE	0.1170	3	36.00	A
	BIFENAZATE	18.0000	3	41.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	902.5099	409	9,231.90	A
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	6,450.3587	24	477.20	A
	BOSCALID	1,323.4855	255	5,840.42	A
	2-BUTOXYETHANOL	255.3046	114	2,218.33	A
	BUTYL ALCOHOL	140.4984	61	1,774.50	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	38.6636	10	130.70	A
	CALCIUM CHLORIDE	28.3917	20	351.90	A
	CALCIUM HYDROXIDE	19,687.8000	39	841.00	A
	CAPSICUM OLEORESIN	0.1210	2	6.00	A
	CAPTAN	103.8025	7	35.20	A
	CAPTAN, OTHER RELATED	2.3350	7	35.20	A
	CARBARYL	7,428.8869	122	3,024.93	A
	CARBON	4.4625	1	23.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY						
	CASEIN		5.0440	4	82.00	A
	CHLOROPHACINONE		0.0149	40	1,286.00	A
	CHLOROPICRIN		25.6070	17	473.43	A
	CHLOROTHALONIL		391.6803	10	278.00	A
	CHLORPYRIFOS		1,555.4317	73	1,000.92	A
	CITRIC ACID		153.9699	155	4,986.75	A
	CLETHODIM		2.0742	1	16.00	A
	CLOFENTEZINE		744.2225	146	3,849.60	A
	COCONUT DIETHANOLAMIDE		15.0251	38	902.50	A
	COPPER AMMONIUM COMPLEX		0.7585	1	5.00	A
	COPPER HYDROXIDE		34,241.0195	376	6,395.18	A
			0.2406	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL	34,241.2601				
	COPPER OXIDE (OUS)		4,382.0503	49	801.10	A
	COPPER OXYCHLORIDE		1.0263	1	0.25	A
	COPPER SULFATE (BASIC)		6,530.8458	38	633.00	A
	COPPER SULFATE (PENTAHYDRATE)		14,237.5662	55	1,127.00	A
	CORN PRODUCT, HYDROLYZED		18.9674	2	11.25	A
	COTTONSEED OIL		200.2478	17	203.70	A
	2,4-D, DIETHANOLAMINE SALT		186.5116	42	944.58	A
	2,4-D, DIMETHYLAMINE SALT		1,537.8009	104	2,346.00	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.5169	3	20.00	A
	DIAZINON		6,275.7455	215	3,826.05	A
			0.0975	2	16.00	U
	TOTAL POUNDS OF THIS CHEMICAL	6,275.8430				
	1,3-DICHLOROPROPENE		54,735.3021	13	187.30	A
	DICLORAN		206.3001	5	140.00	A
	DIETHYLENE GLYCOL		351.1395	105	2,082.86	A
	DIMETHYLPOLYSILOXANE		666.3963	489	10,683.11	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE		1.0683	6	75.00	A
	DIPHACINONE		0.0045	2	14.75	A
	DIQUAT DIBROMIDE		18.6456	1	20.00	A
	Z-8-DODECENOL		0.0319	9	73.23	A
	E-8-DODECENYL ACETATE		0.1783	9	73.23	A
	Z-8-DODECENYL ACETATE		2.7171	9	73.23	A
	DODECYLBENZENE SULFONIC ACID		65.1088	38	902.50	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		343.6551	174	2,304.70	A
	EDTA, SODIUM SALT		0.3752	11	165.00	A
	EDTA, TETRASODIUM SALT		4.0067	38	902.50	A
	ENDOSULFAN		19.8107	3	30.00	A
	ESFENVALERATE		1,056.8068	958	20,477.26	A
	ETHEPHON		9.2564	1	37.00	A
	ETHYLENE GLYCOL		111.0957	12	217.00	A
	FATTY ACIDS, METHYL ESTERS		2,431.1390	401	9,116.90	A
	FATTY ACIDS, MIXED		129.2966	60	1,622.28	A
	FATTY ACIDS DERIVED FROM TALLOW		132.9560	35	954.02	A
	FENAMIPHOS		1,837.7749	24	645.68	A
	FENARIMOL		8.5021	8	187.30	A
	FENBUCONAZOLE		17.3550	5	185.00	A
	FENBUTATIN-OXIDE		2,932.1663	90	2,788.38	A
	FENHEXAMID		8.0000	2	15.00	A
	FLUAZIFOP-P-BUTYL		12.4185	3	37.00	A
	FOSETYL-AL		176.0000	6	86.00	A
	GAMMA AMINOBUTYRIC ACID		1.4600	2	20.00	A
	GIBBERELLINS		875.0119	498	7,917.74	A
	GLUTAMIC ACID		1.4600	2	20.00	A
	GLYPHOSATE		1,059.9151	69	1,540.00	A
	GLYPHOSATE, DIAMMONIUM SALT		37.4884	2	35.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		18,052.9638	766	15,520.84	A
			0.0176	2	3.00	U
	TOTAL POUNDS OF THIS CHEMICAL	18,052.9814				
	GLYPHOSATE, MONOAMMONIUM SALT		0.8508	3	1.60	A
	GLYPHOSATE, POTASSIUM SALT		1,548.3151	48	972.90	A
	HEXYTHIAZOX		262.3428	58	1,192.26	A
	HYDROGEN CYANAMIDE		66,824.1914	234	4,252.22	A
	HYDROTREATED PARAFFINIC SOLVENT		17.5181	2	56.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	290.4598	44	1,198.50	A
IMIDACLOPRID	123.9459	68	1,247.20	A
IPRODIONE	5,600.2969	396	8,073.27	A
IRON PHOSPHATE	1.5000	4	80.00	A
ISOPROPYL ALCOHOL	808.0718	916	16,661.39	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	11.7802	105	2,227.00	A
KAOLIN	52,534.5345	67	1,574.47	A
LACTOSE	7.7600	4	82.00	A
LAMBDA-CYHALOTHRIN	10.3040	16	310.50	A
LECITHIN	21.9447	7	112.04	A
LIME-SULFUR	24,564.4689	44	777.50	A
LIMONENE	109.4750	87	1,655.33	A
LINDANE	1.5004	2	2.00	A
LYSOPHOSPHATIDYL ETHANOLAMINE	6.3202	4	38.50	A
MAGNESIUM SULFATE	3.9139	2	63.00	A
MALATHION	107.3716	4	26.00	A
MANCOZEB	6.7500	1	1.50	A
MEFENOXAM	61.3845	5	99.50	A
MEFENOXAM, OTHER RELATED	0.5936	4	19.50	A
META-CRESOL	0.3127	2	32.00	A
METALDEHYDE	24.5000	4	64.00	A
METHIDATHION	2,408.9338	49	930.16	A
METHOXYFENOZIDE	450.4529	102	2,366.20	A
METHYLATED SOYBEAN OIL	678.0007	40	1,622.25	A
METHYL BROMIDE	67,694.5844	83	2,880.02	A
	2,153.3000		641,146.00	P
	488.0400	3	478.00	U
	3.8554		2,521.91	S
TOTAL POUNDS OF THIS CHEMICAL 70,339.7798				
MINERAL OIL	138,476.8960	246	4,262.21	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	5,850.2161	119	2,236.05	A
MSMA	44.7178	2	38.00	A
MYCLOBUTANIL	830.0971	270	6,281.55	A
	0.0075	1	15.00	U
TOTAL POUNDS OF THIS CHEMICAL 830.1046				
NAPROPAMIDE	287.0000	8	263.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	971.2917	444	9,917.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,185.2321	942	19,282.88	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	2.9387	2	132.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	213.4929	42	448.50	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.4062	49	724.73	A
NORFLURAZON	1,173.7908	56	928.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,620.5290	458	7,761.40	A
OLEIC ACID	355.9693	365	6,147.01	A
OLEIC ACID, METHYL ESTER	258.2918	21	465.00	A
ORCHEX 796 OIL	3,885.3548	174	2,304.70	A
ORYZALIN	7,737.0880	211	4,227.83	A
OXYFLUORFEN	7,512.9904	744	13,486.69	A
PARAQUAT DICHLORIDE	11,025.9703	659	13,196.06	A
PARATHION	17.0450	4	113.00	A
PARATHION, OTHER RELATED	0.8144	4	113.00	A
PENDIMETHALIN	2,236.6479	56	994.89	A
PERMETHRIN	151.1259	46	876.50	A
PETROLEUM DISTILLATES	895.4029	50	1,710.52	A
PETROLEUM DISTILLATES, ALIPHATIC	18.8675	1	10.00	A
PETROLEUM DISTILLATES, REFINED	5,644.6573	19	216.35	A
PETROLEUM OIL, PARAFFIN BASED	1,680.8703	154	2,951.73	A
PETROLEUM OIL, UNCLASSIFIED	97,444.8154	218	3,713.72	A
PHOSMET	56.1050	5	43.10	A
PHOSPHORIC ACID	1,629.4683	478	11,915.35	A
BETA-PINENE POLYMER	49.8968	8	101.50	A
POLYACRYLAMIDE POLYMER	0.6124	5	210.50	A
POLYACRYLIC POLYMER	35.7429	126	4,512.85	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	34.9621	40	1,540.25	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY						
	POLYBUTENES		434.1320	401	9,116.90	A
	POLYETHYLENE GLYCOL		0.0312	1	10.00	A
	POLYETHYLENE GLYCOL DIACETATE		2.8771	23	650.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		9.1747	2	50.00	A
	POLY-I-PARA-MENTHENE		3,326.7231	507	10,008.80	A
	POLYMERIZED PINENE		19.2444	2	20.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		814.8711	221	4,499.50	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		42.9073	4	125.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		76.9982	49	724.73	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE		25.7600	18	571.67	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE		169.5868	18	571.67	A
	POLYSACCHARIDE POLYMER		0.0251	2	176.00	A
	POTASH SOAP		15.2860	1	7.00	A
	POTASSIUM BICARBONATE		1,156.0000	5	232.00	A
	POTASSIUM PHOSPHITE		1,003.4448	12	326.00	A
	PROPARGITE		17,950.2779	449	10,215.67	A
	PROPICONAZOLE		309.2868	119	2,595.25	A
	PROPIONIC ACID		21.9447	7	112.04	A
	PROPYLENE GLYCOL		1,162.9433	455	8,683.36	A
	PROPYLENE GLYCOL, METHYL ETHER		19.0484	12	442.00	A
	PYRACLOSTROBIN		1,265.1814	488	11,133.12	A
	PYRETHRINS		0.5239	3	38.00	A
	PYRIPROXYFEN		4.4494	7	47.20	A
	QUINOXYFEN		3.8585	6	35.50	A
	SETHOXYDIM		92.3490	10	271.25	A
	SILICONE DEFOAMER		1.7028	38	902.50	A
	SIMAZINE		140.7532	25	181.50	A
	SODIUM DIOCTYLSULFOSUCCINATE		101.5992	165	3,104.70	A
	SODIUM DODECYLBENZENE SULFONATE		2.2096	15	349.00	A
	SODIUM HYPOCHLORITE		3,690.8564		21,862.00	U
			3,551.0790		4,124.00	T
	TOTAL POUNDS OF THIS CHEMICAL	7,241.9354				
	SODIUM NITRATE		8.4469	1	23.00	A
	SODIUM XYLENE SULFONATE		20.0335	38	902.50	A
	SORBITAN FATTY ACID ESTERS		16.8433	49	724.73	A
	SORBITOL		25.2521	15	349.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		4.4405	21	336.50	A
	SPINOSAD		90.3211	44	961.00	A
	STRYCHNINE		19.2968	112	3,095.75	A
	SULFUR		20,115.3951	171	3,315.91	A
	TALL OIL		51.4705	78	1,376.17	A
	TALL OIL FATTY ACIDS		67.1191	50	952.00	A
	TEBUCONAZOLE		967.4060	274	5,357.21	A
			35.5500		1,975.00	U
			2.5875		400,000.00	P
			2.2500		527.00	T
	TOTAL POUNDS OF THIS CHEMICAL	1,007.7935				
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		412.5707	86	1,709.25	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		1.0872	2	63.00	A
	TETRAPOTASSIUM PYROPHOSPHATE		10.0167	38	902.50	A
	THIOPHANATE-METHYL		433.8250	21	454.80	A
	TRIETHANOLAMINE		25.5427	38	902.50	A
	TRIFLOXYSTROBIN		1.2500	1	20.00	A
	TRISODIUM PHOSPHATE		321.4712	247	4,623.16	A
	UREA		6.7360	2	19.00	A
	UREA DIHYDROGEN SULFATE		21.3457	22	274.34	A
	VINYL POLYMER		1.0011	14	183.80	A
	XYLENE RANGE AROMATIC SOLVENT		278.9211	3	17.20	A
	2,4-XYLENOL		0.3107	2	32.00	A
	ZINC PHOSPHIDE		4.9800	8	292.00	A
	ZINC SULFATE		24.7795	17	412.00	A
	ZIRAM		248.7424	5	51.04	A
	Site Total		780,286.4470	12,988		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERVIL				
AZADIRACHTIN	0.0146	2	4.00	A
PIPERONYL BUTOXIDE	0.3415	7	12.00	A
PYRETHRINS	0.0365	8	14.00	A
Site Total	0.3926	10		
CHESTNUT				
ALUMINUM PHOSPHIDE	0.4703	1	4.00	A
AMMONIUM SULFATE	0.9509	4	32.50	A
AZOXYSTROBIN	1.5919	2	8.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.3356	4	22.00	A
BOSCALID	6.6938	3	34.00	A
CHLOROPHACINONE	0.0002	2	4.00	A
CITRIC ACID	0.0533	4	32.50	A
2,4-D	0.4739	1	3.20	A
2,4-D, DIMETHYLAMINE SALT	16.2853	2	20.00	A
2,4-D, TRIETHYLAMINE SALT	2.4268	1	3.20	A
DIMETHYLPOLYSILOXANE	1.4589	3	12.30	A
FATTY ACIDS, METHYL ESTERS	4.9861	4	22.00	A
FATTY ACIDS, MIXED	2.5340	6	25.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	121.2836	24	132.50	A
ISOPROPYL ALCOHOL	1.3334	13	198.66	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.6917	4	22.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.6701	6	25.50	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0142	7	24.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	35.5578	13	198.66	A
ORYZALIN	81.7471	11	92.25	A
OXYFLUORFEN	31.1403	17	131.25	A
PARAQUAT DICHLORIDE	84.4460	19	208.75	A
PETROLEUM OIL, PARAFFIN BASED	2.9555	7	24.00	A
PHOSPHORIC ACID	0.2943	4	32.50	A
POLYACRYLIC POLYMER	0.0266	4	32.50	A
POLYBUTENES	0.8904	4	22.00	A
POLY-I-PARA-MENTHENE	25.6337	7	78.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.4558	7	24.00	A
PYRACLOSTROBIN	3.4000	3	34.00	A
SORBITAN FATTY ACID ESTERS	0.0997	7	24.00	A
Site Total	442.9012	126		
CHICKEN				
DDVP	5.5098		23.00	U
DDVP, OTHER RELATED	0.4158		23.00	U
TETRACHLORVINPHOS	23.9104		23.00	U
Site Total	29.8360			
CHICORY				
ACETAMIPRID	35.4705	36	503.10	A
ALCOHOLS, C4-C12, NORMAL	1.7062	1	85.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4639	1	8.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	48.2248	14	283.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.1164	2	3.40	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	2.9551	3	34.40	A
AZADIRACHTIN	0.1284	4	7.61	A
AZOXYSTROBIN	101.5243	73	423.98	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	7.9078	7	104.05	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.5150	1	5.10	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	110.4300	8	197.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.0668	1	1.30	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	16.2000	2	30.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHICORY					
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.5150	1	5.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.7285	6	45.60	A
	BENSULIDE	643.4825	51	278.30	A
	BIFENTHRIN	0.7747	1	10.00	A
	BUTYL ALCOHOL	6.5419	24	251.71	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	169.9224	46	157.87	A
	COCONUT DIETHANOLAMIDE	0.9553	9	63.90	A
	COTTONSEED OIL	151.1227	1	85.00	A
	CYPERMETHRIN	0.4436	1	9.00	A
	(S)-CYPERMETHRIN	22.2067	67	492.29	A
	CYROMAZINE	1.1222	1	9.00	A
	DIATOMACEOUS EARTH	326.3371	18	104.90	A
	DIAZINON	8.0060	1	8.00	A
	DIMETHYLPOLYSILOXANE	51.9207	45	726.81	A
	DODECYLBENZENE SULFONIC ACID	1.8476	7	60.50	A
	EDTA, TETRASODIUM SALT	0.1137	7	60.50	A
	EMAMECTIN BENZOATE	0.2658	2	24.30	A
	FATTY ACIDS DERIVED FROM TALLOW	19.2899	14	283.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	3.4836	1	8.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	10.2084	3	34.40	A
	IMIDACLOPRID	168.3135	224	1,715.38	A
	ISOPROPYL ALCOHOL	28.8728	22	238.00	A
	LAMBDA-CYHALOTHRIN	0.0713	1	2.40	A
	LAURIC ACID	0.1058	2	3.40	A
	LECITHIN	0.4806	1	5.00	A
	METHOXYFENOZIDE	163.6636	79	1,025.62	A
	METHYL SILICONE RESINS	3.2477	31	68.58	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	35.2940	50	358.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	144.3966	51	764.21	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.6964	4	38.00	A
	PERMETHRIN	618.1152	148	3,083.68	A
	PHOSPHORIC ACID	13.5495	22	238.00	A
	PIPERONYL BUTOXIDE	9.3887	1	18.50	A
	PIPERONYL BUTOXIDE, OTHER RELATED	2.3472	1	18.50	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.5055	4	18.80	A
	POLYETHYLENE GLYCOL DIACETATE	0.2686	3	34.40	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	9.2624	21	98.75	A
	POLY-I-PARA-MENTHENE	2.6803	11	15.05	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	11.0504	14	159.80	A
	POTASH SOAP	13.1023	1	1.50	A
	POTASSIUM BICARBONATE	403.8370	21	156.82	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	992.5467	9	10.14	A
	PROPIONIC ACID	0.4806	1	5.00	A
	PROPYLENE GLYCOL	0.1798	2	3.40	A
	PROPYZAMIDE	1,141.5846	150	1,403.03	A
	PYMETROZINE	34.2995	33	406.80	A
	PYRETHRINS	10.2930	45	293.30	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	132.0504	75	1,011.35	A
	ROTENONE	0.4551	3	46.50	A
	ROTENONE, OTHER RELATED	0.4551	3	46.50	A
	SETHOXYDIM	22.3469	1	85.00	A
	SILICONE DEFOAMER	0.0483	7	60.50	A
	SODIUM XYLENE SULFONATE	0.5685	7	60.50	A
	SOYBEAN OIL	1,330.7812	19	114.90	A
	SPINOSAD	100.3628	107	1,091.61	A
	TEBUFENOZIDE	83.1674	46	679.37	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	2.1318	7	60.50	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.2842	7	60.50	A
	TRIETHANOLAMINE	0.7248	7	60.50	A
	TRIFLURALIN	216.5562	16	564.22	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4758	1	8.00	A
	XYLENE RANGE AROMATIC SOLVENT	6.5610	1	8.00	A
	Site Total	7,462.6006	1,490		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE CABBAGE (NAPPA)				
ACETAMIPRID	12.7126	80	191.48	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	36.8161	87	427.85	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6469	13	17.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.5330	1	7.00	A
AMMONIUM SULFATE	14.7907	2	17.95	A
AZADIRACHTIN	1.4563	16	156.40	A
AZOXYSTROBIN	0.4366	1	2.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	4.6132	28	60.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	86.3460	29	137.70	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.6323	3	4.25	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	180.8730	56	327.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	39.0885	13	132.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	29.9383	70	334.45	A
BENOMYL	0.8000	2	3.20	A
BENSULIDE	7,165.8209	187	1,375.99	A
BENZOIC ACID	0.2903	2	40.00	A
BIFENTHRIN	1.8621	1	24.00	A
BUTYL ALCOHOL	0.7265	16	41.70	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	0.9284	2	30.00	A
CARBARYL	14.3302	2	15.00	A
CHLOROTHALONIL	49.6657	12	44.56	A
CHLORPYRIFOS	1,921.6975	521	1,805.05	A
CHLORTHAL-DIMETHYL	3,832.6372	295	931.44	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	87.5977	9	91.70	A
COCONUT DIETHANOLAMIDE	8.5590	368	1,198.64	A
COPPER HYDROXIDE	17.3505	3	26.00	A
COTTONSEED OIL	6.1020	4	20.00	A
CYFLUTHRIN	0.1296	3	3.60	A
CYPERMETHRIN	149.6254	365	1,586.93	A
(S)-CYPERMETHRIN	73.7048	450	1,594.54	A
CYROMAZINE	7.9641	39	66.30	A
DIAMMONIUM PHOSPHATE	0.0593	1	2.40	A
DIAZINON	539.7402	335	1,036.79	A
DIMETHOATE	7.7159	5	21.30	A
DIMETHYLPOLYSILOXANE	211.4054	304	1,342.40	A
DISULFOTON	60.7507	3	30.00	A
DODECYLBENZENE SULFONIC ACID	37.0892	368	1,198.64	A
EDTA, SODIUM SALT	0.0192	2	22.90	A
EDTA, TETRASODIUM SALT	2.2824	368	1,198.64	A
EMAMECTIN BENZOATE	1.8893	53	145.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	5.1800	10	13.02	A
ESFENVALERATE	1.5943	7	36.00	A
ETHOPROP	116.9023	12	76.20	A
FATTY ACIDS DERIVED FROM TALLOW	0.2132	1	7.00	A
FOSETYL-AL	159.0400	14	59.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT	61.2564	9	45.70	A
IMIDACLOPRID	250.9621	564	2,138.87	A
INDOXACARB	13.6979	69	214.65	A
ISOPROPYL ALCOHOL	31.0980	460	1,657.34	A
LAMBDA-CYHALOTHRIN	29.6791	214	1,073.56	A
LECITHIN	5.9630	11	65.60	A
MALATHION	4,281.0582	225	2,215.30	A
MANEB	4,987.5732	866	4,170.26	A
MEFENOXAM	35.4483	68	285.10	A
MEFENOXAM, OTHER RELATED	1.0400	68	285.10	A
METHOMYL	144.1935	52	188.98	A
METHOXYFENOZIDE	43.8266	91	267.71	A
METHYLATED SOYBEAN OIL	4.7756	5	32.85	A
METHYL SILICONE RESINS	11.7311	54	123.10	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	1.9531	4	47.90	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	1,406.1321	69	210.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE CABBAGE (NAPPA)				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	67.0304	105	581.30	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1172	2	40.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.5628	31	64.55	A
OXYDEMETON-METHYL	70.2322	37	115.88	A
PARAQUAT DICHLORIDE	40.2242	5	28.75	A
PERMETHRIN	41.7117	42	294.20	A
PETROLEUM OIL, PARAFFIN BASED	24.3093	2	40.00	A
PHOSPHORIC ACID	19.1112	409	1,300.01	A
BETA-PINENE POLYMER	9.4822	12	50.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	14.0104	11	83.51	A
POLYETHER MODIFIED POLYSILOXANE	0.2808	10	13.02	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	36.9174	66	230.88	A
POLY-I-PARA-MENTHENE	33.1351	42	136.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	69.7966	175	833.42	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	3.7489	2	40.00	A
PROPIONIC ACID	5.9630	11	65.60	A
PYMETROZINE	4.1653	18	48.52	A
PYRETHRINS	3.7622	93	310.22	A
ROTENONE	2.6513	90	290.10	A
ROTENONE, OTHER RELATED	2.6513	90	290.10	A
SILICONE DEFOAMER	0.9700	368	1,198.64	A
SODIUM XYLENE SULFONATE	11.4121	368	1,198.64	A
SORBITAN FATTY ACID ESTERS	0.8201	2	40.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.3675	2	40.00	A
SPINOSAD	174.6299	432	2,001.04	A
TALL OIL	3.2392	33	274.00	A
TALL OIL FATTY ACIDS	2.7092	12	50.00	A
TEBUFENOZIDE	28.6672	49	198.65	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	45.7414	371	1,223.04	A
TETRAPOTASSIUM PYROPHOSPHATE	5.7060	368	1,198.64	A
TRIETHANOLAMINE	14.5504	368	1,198.64	A
TRIFLURALIN	118.8086	14	202.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6635	13	17.00	A
UREA	0.5182	1	12.90	A
XYLENE RANGE AROMATIC SOLVENT	69.7740	54	169.80	A
Site Total	27,146.3858	6,514		
CHINESE GREENS				
ACRYLIC ACID	0.0284	1	24,000.00	S
AZADIRACHTIN	0.0313	4	2.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.2060	2	2.00	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	15.0000	20	100.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	5.6250	15	75.00	A
BENSULIDE	2,261.9983	84	395.68	A
CHLOROTHALONIL	86.4000	24	120.00	A
CHLORTHAL-DIMETHYL	324.0000	2	72.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	37.3699	8	36.50	A
COPPER ETHANOLAMINE COMPLEXES, MIXED	0.3700	1	0.17	A
CYPERMETHRIN	0.0630	5	1.25	A
(S)-CYPERMETHRIN	1.4420	11	31.15	A
DIAZINON	1.5831	1	5.00	A
ETHYL ACRYLATE	0.1827	1	24,000.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT	50.2798	13	26.50	A
MALATHION	109.1252	16	49.00	A
MEFENOXAM	5.3280	26	200.00	A
MEFENOXAM, OTHER RELATED	0.1220	26	200.00	A
METHYL METHACRYLATE	0.1240	1	24,000.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.6301	1	8.60	A
PCNB	1.0000	2	80.00	A
PETROLEUM DISTILLATES	6.5206	1	8.60	A
POLY-I-PARA-MENTHENE	0.3688	2	2.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE GREENS				
POTASH SOAP	10.9186	2	15.00	A
	1.1601	2	40,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 12.0787				
PYRETHRINS	0.1195	2	4.50	A
SETHOXYDIM	1.5141	1	8.60	A
SPINOSAD	1.8769	53	97.50	A
Site Total	2,924.3874	272		
CHIVE				
AZADIRACHTIN	0.5000	12	56.14	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.5400	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.2060	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.4390	1	10.00	A
CHLOROPICRIN	6.2700	3	129,200.00	S
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	4.5454	5	11.72	A
COCONUT DIETHANOLAMIDE	0.0690	17	16.50	A
COPPER HYDROXIDE	1.6140	3	1.47	A
DODECYLBENZENE SULFONIC ACID	0.2991	17	16.50	A
EDTA, TETRASODIUM SALT	0.0184	17	16.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4.9217	4	4.00	A
ISOPROPYL ALCOHOL	0.0911	17	16.50	A
MALATHION	11.7541	7	10.00	A
METHYL BROMIDE	1,247.7300	3	129,200.00	S
PHOSPHORIC ACID	0.0589	17	16.50	A
PIPERONYL BUTOXIDE	14.5336	19	180.25	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.0609	1	0.25	A
POTASH SOAP	228.3724	35	231.50	A
PYRETHRINS	2.7073	58	309.31	A
ROTENONE	0.1370	14	15.00	A
ROTENONE, OTHER RELATED	0.1370	14	15.00	A
SILICONE DEFOAMER	0.0078	17	16.50	A
SODIUM XYLENE SULFONATE	0.0920	17	16.50	A
SPINOSAD	0.0653	1	1.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.3507	17	16.50	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0460	17	16.50	A
TRIETHANOLAMINE	0.1173	17	16.50	A
Site Total	1,525.6840	148		
CHRISTMAS TREE				
ABAMECTIN	0.0445	2	7.00	A
ALUMINUM PHOSPHIDE	13.9718	16	67.00	A
ATRAZINE	31.5546	2	8.00	A
ATRAZINE, OTHER RELATED	0.6774	2	8.00	A
BIFENAZATE	1.9640	3	7.50	A
CHLOROPICRIN	640.0500	2	5.30	A
CLETHODIM	0.0915	1	3.00	A
COCONUT DIETHANOLAMIDE	0.3720	1	14.00	A
DIAZINON	6.4940	9	44.00	A
DICOFOL	4.9418	2	2.30	A
DIFLUBENZURON	0.3906	1	5.00	A
DIMETHOATE	365.3091	38	226.80	A
DIURON	1.9992	1	1.00	A
DODECYLBENZENE SULFONIC ACID	1.6121	1	14.00	A
EDTA, TETRASODIUM SALT	0.0992	1	14.00	A
ESFENVALERATE	1.0778	4	23.30	A
TAU-FLUVALINATE	5.5798	15	44.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT	844.4385	151	810.41	A
HEXAZINONE	123.9504	1	30.00	A
ISOPROPYL ALCOHOL	0.4911	1	14.00	A
LAMBDA-CYHALOTHRIN	0.0816	5	2.50	A
MALATHION	343.4226	2	46.00	A
MANCOZEB	33.7500	1	12.00	A
METHYLATED SOYBEAN OIL	23.3095	12	16.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHRISTMAS TREE				
METHYL BROMIDE	1,306.5000	2	5.30	A
MINERAL OIL	59.5004	1	6.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.3705	12	16.90	A
ORYZALIN	156.2816	8	76.45	A
OXYFLUORFEN	39.9285	30	176.15	A
OXYTHIOQUINOX	0.5443	2	3.30	A
PENDIMETHALIN	10.6587	4	31.00	A
PETROLEUM OIL, UNCLASSIFIED	71.5346	1	17.50	A
PHOSMET	10.5000	1	10.00	A
PHOSPHORIC ACID	0.3175	1	14.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.1655	12	16.90	A
POLY-I-PARA-MENTHENE	2.6493	4	7.55	A
SILICONE DEFOAMER	0.0422	1	14.00	A
SIMAZINE	26.9832	4	13.90	A
SODIUM TETRATHIOCARBONATE	63.5746	1	5.12	A
SODIUM XYLENE SULFONATE	0.4960	1	14.00	A
STRYCHNINE	0.0070	1	10.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1.8899	1	14.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.2480	1	14.00	A
TRIADIMEFON	0.2500	2	0.17	A
TRICLOPYR, BUTOXYETHYL ESTER	0.4329	1	0.50	A
TRIETHANOLAMINE	0.6324	1	14.00	A
Site Total	4,204.1802	329		
CILANTRO				
ACETAMIPRID	0.5040	1	3.50	A
AZADIRACHTIN	2.8951	48	142.02	A
AZOXYSTROBIN	30.8973	56	184.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	1.3343	21	15.69	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS351, FERMENTATION SOLIDS AND SOLUBLES	0.5308	1	1.97	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.0034	22	19.20	A
BENSULIDE	3,250.6937	233	805.24	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.4329	1	8.00	A
COCONUT DIETHANOLAMIDE	0.0926	2	13.60	A
COTTONSEED OIL	0.8705	1	4.54	A
DIMETHYLPOLYSILOXANE	14.6509	31	205.60	A
DODECYLBENZENE SULFONIC ACID	0.4011	2	13.60	A
EDTA, TETRASODIUM SALT	0.0247	2	13.60	A
FATTY ACIDS, MIXED	2.0359	3	50.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT	47.3654	4	14.00	A
IMIDACLOPRID	50.0334	86	588.06	A
ISOPROPYL ALCOHOL	0.6537	5	105.14	A
METAM-SODIUM	7,170.8499	14	51.78	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	13.4370	3	50.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	20.6211	6	141.74	A
PHOSPHORIC ACID	1.1675	4	100.60	A
PIPERONYL BUTOXIDE	11.7536	15	116.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	3.1051	52	95.38	A
POLY-I-PARA-MENTHENE	6.3568	28	35.10	A
POLYOXYETHYLENE POLYOXYPROPYLENE	3.2970	4	41.60	A
POTASSIUM N-METHYLDITHIOCARBAMATE	13,476.3288	73	142.88	A
PYRETHRINS	2.0085	47	206.69	A
ROTENONE	0.6144	10	63.16	A
ROTENONE, OTHER RELATED	0.6144	10	63.16	A
SILICONE DEFOAMER	0.0105	2	13.60	A
SODIUM XYLENE SULFONATE	0.1234	2	13.60	A
SPINOSAD	19.8151	64	224.43	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.4645	2	13.60	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0617	2	13.60	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CILANTRO						
	THIRAM		79.6019		31,966.00	P
			15.7500		21,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL	95.3519				
	TRIETHANOLAMINE		0.1574	2	13.60	A
	Site Total		24,231.5583	790		
CITRUS						
	ABAMECTIN		1.5322	7	178.00	A
	ACETAMIPRID		8.7019	7	74.00	A
	ACEPHATE		268.1250	9	365.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		23.7545	21	138.50	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		2.4842	8	61.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.3467	1	6.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE		6.4977	3	15.00	A
	ALUMINUM PHOSPHIDE		5.7563	10	274.00	A
	AMMONIUM SULFATE		47.3069	1	35.00	A
	AZADIRACHTIN		0.6142	6	43.00	A
	AZINPHOS-METHYL		1.5000	1	2.00	A
	AZOXYSTROBIN		126.6803	4	84.00	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		3.2400	2	24.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2.7000	1	5.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.9000	2	10.00	A
	BENTONITE		282.7260	22	306.50	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4.4219	2	14.00	A
	BOSCALID		23.1210	7	101.00	A
	BROMACIL		321.2800	8	336.60	A
	BUPROFEZIN		81.3225	7	42.50	A
	BUTYL ALCOHOL		2.0577	5	58.50	A
	CALCIUM HYDROXIDE		4,866.2000	16	146.00	A
	CALCIUM HYPOCHLORITE		1,430.0400		336,480.00	T
	CARBARYL		143.5360	7	34.00	A
	CASEIN		16.5930	22	306.50	A
	CHLORPYRIFOS		2,724.0170	58	625.10	A
	CITRIC ACID		0.3071	1	11.00	A
	COCONUT DIETHANOLAMIDE		0.5373	5	70.00	A
	COPPER HYDROXIDE		1,250.2608	46	359.03	A
	COPPER OXIDE (OUS)		16.9200	2	8.00	A
	COPPER SULFATE (BASIC)		635.9350	20	282.00	A
	COPPER SULFATE (PENTAHYDRATE)		49.5000	1	10.00	A
	COTTONSEED OIL		14.9540	9	50.43	A
	CYFLUTHRIN		24.3839	23	334.50	A
	2,4-D, DIMETHYLAMINE SALT		130.3608	8	101.60	A
	2,4-D, ISOPROPYL ESTER		47.1762		5,963.20	T
			9.8484		44,055.00	U
			6.0485	10	166.56	A
			3.7623		16,830.00	C
	TOTAL POUNDS OF THIS CHEMICAL	66.8354				
	1,3-DICHLOROPROPENE		41,979.9790	6	133.19	A
	DIETHYLENE GLYCOL		119.6526	38	884.23	A
	DIMETHOATE		66.3110	2	20.00	A
	DIMETHYLPOLYSILOXANE		21.3590	44	954.23	A
	DIMETHYL SILICONE FLUID EMULSION		10.4158	2	103.00	A
	DIPHACINONE		0.0008	1	65.00	A
	DIURON		1,138.6588	60	775.33	A
	DODECYLBENZENE SULFONIC ACID		2.3281	5	70.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.3675	1	6.00	A
	EDTA, TETRASODIUM SALT		0.1433	5	70.00	A
	ETHYLENE GLYCOL		8.2536	9	30.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER		2.6463	2	13.00	A
	FATTY ACIDS, METHYL ESTERS		16.5085	2	14.00	A
	FATTY ACIDS, MIXED		10.1011	9	303.00	A
	FENAMIPHOS		13.0699	1	9.00	A
	FENBUTATIN-OXIDE		15.0000	1	15.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS						
	FENPROPATHRIN		5.7419	4	15.30	A
	FORMETANATE HYDROCHLORIDE		28.5200	2	38.00	A
	FOSETYL-AL		34.4000	7	11.00	A
	GIBBERELLINS		18.4281		26,944.27	T
			12.6336	12	194.29	A
			0.6697		11,385.00	U
	TOTAL POUNDS OF THIS CHEMICAL	31.7314				
	GLYPHOSATE		40.6709	3	21.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		2,703.3321	242	3,215.83	A
			11.6679	2	36.00	U
	TOTAL POUNDS OF THIS CHEMICAL	2,715.0000				
	GLYPHOSATE-TRIMESIUM		3.7650	1	2.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		21.9994	3	41.00	A
	IMAZALIL		2,117.0987		213,289.16	T
			157.9934		759,057.13	U
			127.2159		1,137,178.41	C
	TOTAL POUNDS OF THIS CHEMICAL	2,402.3080				
	IMIDACLOPRID		97.0411	34	193.50	A
			0.0093	2	652.00	U
	TOTAL POUNDS OF THIS CHEMICAL	97.0504				
	ISOOCTYL PHTHALATE		2.6836	2	13.00	A
	ISOPROPYL ALCOHOL		74.2175	99	1,686.16	A
	KAOLIN		2,315.6250	4	52.00	A
	LACTOSE		19.9909	22	306.50	A
	MALATHION		20.5339	7	19.50	A
	METALDEHYDE		40.8000	5	172.00	A
	METHIDATHION		182.1339	18	181.63	A
	METHOMYL		580.5000	2	30.00	A
	METHYL BROMIDE		1,470.0000	1	5.00	A
	MINERAL OIL		22,158.2533	52	459.83	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		62.3910	8	81.00	A
	MOLASSES		11,788.6160	15	488.00	A
	MORPHOLINE		1.1604	2	13.00	A
	NALED		50.3549	1	100.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		10.8762	7	98.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		469.0289	92	1,901.96	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		1.8249	2	13.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.0087	1	65.00	A
	NORFLURAZON		242.3631	11	103.20	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		25.2697	6	55.00	A
	OLEIC ACID		5.2936	9	51.20	A
	ORCHEX 796 OIL		4.1551	1	6.00	A
	ORYZALIN		348.6506	12	120.60	A
	OXYFLUORFEN		73.2507	22	240.10	A
	PARAQUAT DICHLORIDE		137.3020	16	172.38	A
	PENDIMETHALIN		15.9842	3	40.00	A
	PETROLEUM DISTILLATES		2,311.3018	23	200.40	A
	PETROLEUM DISTILLATES, REFINED		0.8904	1	1.00	A
	PETROLEUM OIL, PARAFFIN BASED		1.8042	1	65.00	A
	PETROLEUM OIL, UNCLASSIFIED		20,230.7104	54	590.13	A
	ORTHO-PHENYLPHENOL, SODIUM SALT		1,964.4733		45,483.00	T
			167.5202		189,750.00	U
	TOTAL POUNDS OF THIS CHEMICAL	2,131.9935				
	PHOSMET		0.7000	1	1.00	A
	PHOSPHORIC ACID		11.8801	18	204.80	A
	PIPERONYL BUTOXIDE		9.9218	5	25.00	A
	PIPERONYL BUTOXIDE, OTHER RELATED		2.4804	5	25.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		2.1429	1	40.00	A
	POLYBUTENES		2.9480	2	14.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		18.1319	16	146.00	A
	POLY-I-PARA-MENTHENE		208.1381	13	312.33	A
	POLYMERIZED PINENE		97.6653	7	116.50	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		6.7786	4	65.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.2782	1	65.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS					
	POTASH SOAP	60.0520	7	16.00	A
	PROPYLENE GLYCOL	5.0279	7	89.00	A
	PYRACLOSTROBIN	11.7440	7	101.00	A
	PYRETHRINS	9.8897	11	216.50	A
	PYRIPROXYFEN	14.9438	18	138.00	A
	ROTENONE	0.0343	2	3.50	A
	ROTENONE, OTHER RELATED	0.0343	2	3.50	A
	SABADILLA ALKALOIDS	11.7120	15	488.00	A
	SETHOXYDIM	0.5476	1	4.00	A
	SILICONE DEFOAMER	0.0609	5	70.00	A
	SIMAZINE	789.0093	43	425.63	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.3539	2	13.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	1.6737	4	31.00	A
	SODIUM HYPOCHLORITE	8,998.0702		1,105,141.10	T
		1,999.7175		12,796,713.00	U
		699.9699		3,149,600.00	C
		6.1349	5	58.00	A
	TOTAL POUNDS OF THIS CHEMICAL 11,703.8925				
	SODIUM XYLENE SULFONATE	0.7163	5	70.00	A
	SORBITAN FATTY ACID ESTERS	0.0609	1	65.00	A
	SPINOSAD	71.9554	46	698.33	A
	STRYCHNINE	0.0720	1	1.00	A
	STYRENE BUTADIENE COPOLYMER	11.1787	8	61.00	A
	SULFUR	71.4400	2	8.93	A
	TALL OIL	5.1440	3	298.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	3.7777	7	71.20	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.3582	5	70.00	A
	THIABENDAZOLE	1,394.1185		144,463.02	T
		206.9903		729,524.88	U
		92.4864		221,594.77	C
	TOTAL POUNDS OF THIS CHEMICAL 1,693.5952				
	TRIETHANOLAMINE	0.9133	5	70.00	A
	TRIFLURALIN	1.3904	2	11.20	A
	TRISODIUM PHOSPHATE	0.4469	3	58.00	A
	UREA	2.5734	2	5.00	A
	Site Total	140,983.0636	1,250		
CLOVER					
	ALCOHOLS, C4-C12, NORMAL	5.6867	11	283.50	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.9499	5	93.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.3922	3	73.40	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.5458	3	73.40	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	31.5861	3	128.00	A
	AMMONIUM SULFATE	9.8014	5	93.00	A
	BENZOIC ACID	0.4351	3	93.00	A
	BIFENTHRIN	151.7622	38	1,593.30	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.3561	1	20.00	A
	BUTYL ALCOHOL	23.3569	13	516.90	A
	CALCIUM CHLORIDE	0.4450	1	43.00	A
	CALCIUM HYPOCHLORITE	25.8400	7	27.00	U
	CITRIC ACID	2.2758	4	116.40	A
	CLETHODIM	0.1983	1	3.00	A
	COTTONSEED OIL	503.6829	11	283.50	A
	2,4-D, DIMETHYLAMINE SALT	905.4216	23	879.00	A
	4(2,4-DB), DIMETHYLAMINE SALT	697.1827	16	520.30	A
	DICAMBA, DIMETHYLAMINE SALT	6.3707	3	128.00	A
	DIETHYLENE GLYCOL	12.7765	4	335.50	A
	DIMETHYLPOLYSILOXANE	68.9965	25	1,555.40	A
	DIQUAT DIBROMIDE	682.8595	13	732.50	A
	EPTC	142.8000	1	42.00	A
	FATTY ACIDS, METHYL ESTERS	1.3296	1	20.00	A
	FATTY ACIDS DERIVED FROM TALLOW	12.6345	3	128.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	176.9323	8	391.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	15.8595	6	138.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLOVE				
ISOPROPYL ALCOHOL	1.2993	4	78.20	A
MALATHION	117.4443	1	30.00	A
METHYLATED SOYBEAN OIL	1,085.0872	6	559.00	A
NICOSULFURON	2.0002	3	128.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.4511	1	20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	468.7986	40	1,896.30	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	34.6469	4	78.20	A
OLEIC ACID, METHYL ESTER	1,177.4416	38	1,014.40	A
OXYDEMETON-METHYL	17.6817	2	47.70	A
OXYFLUORFEN	45.1033	5	49.50	A
PARAQUAT DICHLORIDE	767.0297	26	981.10	A
PETROLEUM DISTILLATES, ALIPHATIC	150.9396	1	80.00	A
POLYBUTENES	0.2374	1	20.00	A
PROPARGITE	2,039.1295	27	1,257.90	A
PROPYLENE GLYCOL	12.7765	4	335.50	A
PROPYZAMIDE	253.1130	11	275.90	A
SETHOXYDIM	286.9797	26	778.70	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.5508	3	93.00	A
TALL OIL FATTY ACIDS	23.6366	4	335.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	31.3828	11	387.00	A
TRIFLURALIN	1,319.0000	8	659.50	A
UREA DIHYDROGEN SULFATE	19.4003	11	387.00	A
VEGETABLE OIL	358.0719	5	201.40	A
VINYL POLYMER	0.2624	1	30.00	A
Site Total	11,698.9422	337		
COLE CROP				
AZOXYSTROBIN	44.0386	8	175.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.0672	3	1.05	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS351, FERMENTATION SOLIDS AND SOLUBLES	0.5346	3	3.00	A
CHLORTHAL-DIMETHYL	14.2500	2	8.50	A
COCONUT DIETHANOLAMIDE	0.0407	1	5.00	A
DODECYLBENZENE SULFONIC ACID	0.1762	1	5.00	A
EDTA, TETRASODIUM SALT	0.0108	1	5.00	A
IMIDACLOPRID	0.0422	3	0.89	A
ISOPROPYL ALCOHOL	0.0537	1	5.00	A
PERMETHRIN	3.7325	1	19.90	A
PHOSPHORIC ACID	0.0347	1	5.00	A
POTASSIUM PHOSPHITE	1,707.2127	32	569.90	A
SILICONE DEFOAMER	0.0046	1	5.00	A
SODIUM XYLENE SULFONATE	0.0542	1	5.00	A
SPINOSAD	1.9429	1	19.90	A
TEBUFENOZIDE	0.6296	1	5.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.2066	1	5.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0271	1	5.00	A
TRIETHANOLAMINE	0.0691	1	5.00	A
Site Total	1,773.1280	55		
COLLARD				
ACETAMIPRID	0.3710	2	5.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	84.0126	34	437.30	A
AZADIRACHTIN	0.2475	45	58.87	A
AZOXYSTROBIN	39.1215	70	255.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	47.5658	40	304.51	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	5.1237	56	65.24	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.3840	6	6.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	6.7748	28	18.46	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COLLARD					
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	52.7253	58	484.98	A
	BENSULIDE	1,343.2591	93	274.90	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3.4190	2	60.00	A
	BUTYL ALCOHOL	0.0297	1	1.25	A
	CARBARYL	1.3819	3	1.39	A
	CHLORPYRIFOS	77.3550	33	104.50	A
	CHLORTHAL-DIMETHYL	372.4470	35	63.31	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	22.1507	25	46.89	A
	CLETHODIM	0.9982	2	8.18	A
	COCONUT DIETHANOLAMIDE	0.2747	1	17.00	A
	COPPER HYDROXIDE	34.6565	35	84.50	A
	COTTONSEED OIL	15.5771	5	175.00	A
	CRYOLITE	158.2080	3	10.30	A
	CYPERMETHRIN	43.5258	140	502.30	A
	(S)-CYPERMETHRIN	14.3057	94	366.70	A
	DIAZINON	103.3989	18	127.45	A
	DIMETHOATE	500.4585	19	351.20	A
	DIMETHOMORPH	3.4000	1	17.00	A
	DIMETHYLPOLYSILOXANE	127.4635	92	914.60	A
	DODECYLBENZENE SULFONIC ACID	1.1903	1	17.00	A
	EDTA, TETRASODIUM SALT	0.0733	1	17.00	A
	EMAMECTIN BENZOATE	5.9108	58	647.55	A
	ESFENVALERATE	13.3467	36	356.30	A
	FATTY ACIDS, METHYL ESTERS	12.7642	2	60.00	A
	FATTY ACIDS, MIXED	0.7310	1	45.00	A
	FATTY ACIDS DERIVED FROM TALLOW	33.6051	34	437.30	A
	FLUDIOXONIL	0.3397		138.89	P
	FOSETYL-AL	10.4000	2	7.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	0.4355	1	0.25	A
	IMIDACLOPRID	11.6672	75	158.45	A
	ISOPROPYL ALCOHOL	1.4151	7	198.00	A
	MALATHION	68.7663	4	27.50	A
	MANEB	1.1974	1	1.00	A
	MEFENOXAM	43.5425	92	356.55	A
	MEFENOXAM, OTHER RELATED	1.2807	92	356.55	A
	METAM-SODIUM	799.0096	5	11.04	A
	METHOMYL	13.1643	8	18.35	A
	METHOXYFENOZIDE	4.1775	30	40.24	A
	MINERAL OIL	147.2541	14	467.50	A
	NALED	381.4882	22	286.50	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4.3307	2	60.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	106.7497	69	1,265.05	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	2.0893	1	35.00	A
	PERMETHRIN	0.1320	1	0.66	A
	PHOSPHORIC ACID	0.3958	2	25.80	A
	BETA-PINENE POLYMER	36.4497	12	124.20	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.2715	1	12.00	A
	POLYBUTENES	2.2793	2	60.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	9.2491	159	282.16	A
	POLY-I-PARA-MENTHENE	42.0201	149	199.75	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	42.4872	90	904.55	A
	POTASH SOAP	61.1439	5	7.00	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	12,425.8919	69	129.27	A
	PYMETROZINE	0.3582	2	4.36	A
	PYRETHRINS	1.7702	32	213.81	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.9680	1	17.00	A
	ROTENONE	1.4649	20	213.09	A
	ROTENONE, OTHER RELATED	1.4649	20	213.09	A
	SILICONE DEFOAMER	0.0311	1	17.00	A
	SODIUM XYLENE SULFONATE	0.3663	1	17.00	A
	SOYBEAN OIL	21.9408	14	22.42	A
	SPINOSAD	98.4313	202	1,236.10	A
	TALL OIL FATTY ACIDS	26.5255	26	591.70	A
	TEBUFENOZIDE	46.0935	18	372.71	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COLLARD					
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		63.5074	4	112.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.1831	1	17.00	A
THIRAM		22.7110		9,068.89	P
TRIETHANOLAMINE		0.4670	1	17.00	A
TRIFLURALIN		2.0857	1	3.00	A
UREA		0.1440	1	8.80	A
XYLENE RANGE AROMATIC SOLVENT		80.5031	14	116.45	A
Site Total		17,712.9012	1,960		
COMMODITY FUMIGATION					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.6576			
ALUMINUM PHOSPHIDE		13,663.7302			
		2,624.8986	40	572.90	A
		53.4206	24	154,789.00	U
		0.4345		3,000.00	C
		0.0997		2.69	K
TOTAL POUNDS OF THIS CHEMICAL	16,342.5836				
4-AMINOPYRIDINE		0.0013			
AMMONIUM SULFATE		2.1850			
BROMADIOLONE		0.0001			
BUTYL ALCOHOL		8.5258			
CALCIUM CHLORIDE		0.4592			
CALCIUM HYPOCHLORITE		45.7556			
CARBARYL		6.9593			
CARBON DIOXIDE		9,290.2138			
CHLOROPHACINONE		0.0003			
CHLOROPICRIN		5.2800			
CHLORPYRIFOS		47.0801			
CITRIC ACID		1.2755			
CUBE EXTRACTS		0.1019			
CYFLUTHRIN		1.4775			
BETA-CYFLUTHRIN		0.3896			
CYPERMETHRIN		4.1163			
DDVP		146.0953			
DDVP, OTHER RELATED		10.0098			
DELTAMETHRIN		0.3190			
DIETHYLENE GLYCOL		1.5997			
DIFENOCONAZOLE		9.7641			
DIMETHYLPOLYSILOXANE		0.1758			
DIPHACINONE, SODIUM SALT		0.0021			
DIPHENYLAMINE		59.9760			
DIURON		23.4666			
ESFENVALERATE		0.2028			
FLUDIOXONIL		58.8976			
GIBBERELLINS		1.4934			
GLYPHOSATE, ISOPROPYLAMINE SALT		108.7016			
IMAZALIL		161.9878			
MAGNESIUM PHOSPHIDE		1,104.6863			
		288.2880	2	92,964.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,392.9743				
MALATHION		95.2336			
MEFENOXAM		1,789.7631			
MEFENOXAM, OTHER RELATED		55.3853			
METHYL BROMIDE		133,869.9586			
		32.3400	7	7,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	133,902.2986				
1-NAPHTHALENEACETAMIDE		0.1890			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		84.7944			
NORFLURAZON		37.7280			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		9.6441			
OXYFLUORFEN		11.2036			
PARAQUAT DICHLORIDE		16.5702			
ORTHO-PHENYLPHENOL, SODIUM SALT		16.8822			
PHOSMET		168.0000			
PHOSPHINE		189.5962			
PIPERONYL BUTOXIDE		38.6779			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COMMODITY FUMIGATION				
PIPERONYL BUTOXIDE, OTHER RELATED	9.6695			
PROPYLENE GLYCOL	1.5997			
PROPYLENE OXIDE	49,216.0458			
PYRETHRINS	11.4063			
PYRIPROXYFEN	0.0088			
ROTENONE	0.0509			
SIMAZINE	9.9473			
SODIUM CYANIDE	2,864.5400			
SODIUM HYPOCHLORITE	5,006.2962			
STREPTOMYCIN SULFATE	1.2780			
STRYCHNINE	0.0070			
TALL OIL FATTY ACIDS	2.9594			
TEBUCONAZOLE	5.3438			
THIABENDAZOLE	261.7791			
THIRAM	103.8804			
TRIFLOXYSTROBIN	1.1250			
TRIFLURALIN	0.7622	1	2,000.00	S
Site Total	221,645.3940	74		
CORN (FORAGE - FODDER)				
ACETIC ACID	0.0010	1	65.00	A
ALACHLOR	3,643.7013	50	1,360.50	A
ALCOHOLS, C4-C12, NORMAL	44.4453	114	5,722.76	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,550.1325	330	14,897.81	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	27.9642	14	2,313.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,061.8621	344	16,251.18	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.0848	12	591.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	27.5907	6	199.30	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	30.7544	45	2,213.90	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.4284	6	199.30	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,407.6399	163	8,250.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	16.0870	12	538.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.2642	1	40.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	14.4737	4	158.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	1,654.5356	86	5,211.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	2.3707	19	504.90	A
ALUMINUM PHOSPHIDE	82.0600		4,909.00	T
	7.2000	1	45.00	A
TOTAL POUNDS OF THIS CHEMICAL 89.2600				
AMMONIUM NITRATE	611.9509	64	3,572.40	A
AMMONIUM PROPIONATE	144.4236	20	1,390.10	A
AMMONIUM SULFATE	11,169.3139	694	35,362.74	A
ATRAZINE	7,228.1002	89	7,084.30	A
ATRAZINE, OTHER RELATED	151.5823	89	7,084.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	16.8920	4	164.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	96.6600	3	179.00	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	6.0000	1	40.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	192.9825	8	349.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	13.6475	2	145.00	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	5.2500	2	70.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	5.5500	2	74.00	A
BENZOIC ACID	129.6913	206	11,356.28	A
BIFENTHRIN	5,367.0572	1,335	60,488.12	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	287.8536	137	9,681.00	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	61.8627	6	388.00	A
BROMOXYNIL HEPTANOATE	639.6993	52	2,626.20	A
BROMOXYNIL OCTANOATE	697.7651	56	2,839.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)					
2-BUTOXYETHANOL		1.7920	5	360.00	A
BUTYL ALCOHOL		356.8051	232	12,509.89	A
BUTYLATE		19,486.3188	55	3,725.20	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		116.3309	42	2,107.20	A
CALCIUM CHLORIDE		24.8540	23	1,360.50	A
CAPTAN		246.4318	170	7,669.66	A
		8.5457	15	140.01	U
		0.0853		2,826.00	P
TOTAL POUNDS OF THIS CHEMICAL	255.0628				
CAPTAN, OTHER RELATED		6.0598	170	7,669.66	A
		0.2101	15	140.01	U
		0.0021		2,826.00	P
TOTAL POUNDS OF THIS CHEMICAL	6.2720				
CARBARYL		9,656.5471	142	7,596.90	A
CARBOFURAN		11.1446	1	45.00	A
CARFENTRAZONE-ETHYL		282.5522	455	23,402.60	A
CASEIN		0.6500	4	166.00	A
CHLOROPHACINONE		0.0108	1	36.00	A
CHLORPYRIFOS		33,950.7338	539	29,036.04	A
CITRIC ACID		232.2852	190	9,986.81	A
COCONUT DIETHANOLAMIDE		93.4506	72	4,293.25	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.0967	4	72.00	A
COTTONSEED FLOUR		59.5000	1	25.00	A
COTTONSEED OIL		10,325.9452	219	10,855.55	A
CYFLUTHRIN		97.4914	1	35.00	A
CYPERMETHRIN		66.5351	1	45.00	A
(S)-CYPERMETHRIN		18.1467	16	563.00	A
2,4-D		2.3776	2	21.00	A
2,4-D, BUTOXYETHANOL ESTER		4.2211	2	21.00	A
2,4-D, DIMETHYLAMINE SALT		9,046.6050	240	14,805.30	A
2,4-D, 2-ETHYLHEXYL ESTER		156.5440	3	162.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.8525	5	152.00	A
DERIVATED NATURAL POLYMERS		1.1916	13	788.00	A
DIAMMONIUM PHOSPHATE		60.9017	4	336.00	A
DIAZINON		15.1560	2	24.00	A
DICAMBA, DIMETHYLAMINE SALT		8,941.6853	536	28,909.48	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		251.7402	75	3,204.60	A
DICAMBA, SODIUM SALT		5,412.7783	661	29,160.62	A
1,3-DICHLOROPROPENE		6,391.1188	1	20.00	A
DIETHYLENE GLYCOL		1,361.6419	351	14,036.10	A
DIFLUFENZOPYR, SODIUM SALT		235.6712	86	3,910.60	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		15,125.2767	686	42,114.96	A
DIMETHOATE		31,987.4331	1,371	63,219.69	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE		56.7322	32	1,838.20	A
DIMETHYLPOLYSILOXANE		153.4583	882	42,075.48	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE		16.7232	12	591.00	A
DIPHACINONE		0.0023	1	45.00	A
DIURON		308.1142	8	178.00	A
DODECYLBENZENE SULFONIC ACID		88.0877	60	3,755.25	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		255.8989	100	3,630.91	A
EDTA, SODIUM SALT		3.3990	112	4,894.60	A
EDTA, TETRASODIUM SALT		5.4208	60	3,755.25	A
EPTC		13,804.4698	92	3,182.80	A
ESFENVALERATE		252.1332	175	6,521.00	A
ETHALFLURALIN		2.2631	1	46.00	A
ETHYLENE GLYCOL		1,217.5472	84	4,324.60	A
ETHYLENE GLYCOL MONOMETHYL ETHER		276.5427	100	4,891.59	A
FARNESOL		2.4335	36	1,624.62	A
FATTY ACIDS, METHYL ESTERS		563.7747	59	6,252.00	A
FATTY ACIDS, MIXED		124.0757	91	5,523.55	A
FATTY ACIDS DERIVED FROM TALLOW		563.0791	163	8,250.50	A
FERROUS SULFATE		0.5029	4	72.00	A
FLUMIOXAZIN		389.8827	101	5,499.00	A
GLYPHOSATE		472.1796	10	476.00	A
GLYPHOSATE, DIAMMONIUM SALT		7,419.2609	220	10,187.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)					
GLYPHOSATE, ISOPROPYLAMINE SALT		109,508.3750	2,097	108,727.90	A
GLYPHOSATE, MONOAMMONIUM SALT		2,217.9696	29	2,357.00	A
GLYPHOSATE, POTASSIUM SALT		504.0731	6	344.00	A
GLYPHOSATE-TRIMESIUM		719.0133	10	694.40	A
HALOSULFURON		1,269.8865	656	28,960.92	A
HYDROTREATED PARAFFINIC SOLVENT		2,612.0389	39	4,305.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		117.4622	56	2,991.82	A
IMAZETHAPYR		14.1173	5	153.00	A
ISOOCTYL PHTHALATE		280.4443	100	4,891.59	A
ISOPARAFFINIC HYDROCARBONS		1,453.3677	66	2,838.00	A
ISOPROPYL ALCOHOL		3,980.1809	2,371	119,123.36	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		2.0647	10	463.75	A
KAOLIN		118.4650	2	5.30	A
KEROSENE		18.5714	2	45.00	A
LAMBDA-CYHALOTHRIN		109.3612	101	3,950.70	A
LAURIC ACID		14.6245	12	538.00	A
LECITHIN		110.6808	12	1,050.13	A
LIME		4.1860	4	166.00	A
LIMONENE		335.6171	7	498.00	A
LINDANE		504.9833	170	7,669.66	A
		17.5118	15	140.01	U
		0.1747		2,826.00	P
TOTAL POUNDS OF THIS CHEMICAL	522.6698				
MAGNESIUM SULFATE		24.7834	8	402.20	A
MALATHION		145.3704	2	170.00	A
MALIC ACID		0.4478	1	90.00	A
MANGANESE SULFATE		0.6963	4	72.00	A
MCPA, DIMETHYLAMINE SALT		19.3792	1	35.00	A
METAM-SODIUM		2,539.9836	1	10.00	A
METHOMYL		3,544.4340	215	8,239.73	A
METHOXYFENOZIDE		7.7046	2	163.70	A
METHYLATED SOYBEAN OIL		2,732.9977	98	5,707.60	A
METOLACHLOR		229.5881	2	116.00	A
(S)-METOLACHLOR		30,396.5054	404	19,867.13	A
METRIBUZIN		55.5881	11	788.00	A
MINERAL OIL		212.1116	22	848.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		300.3632	139	5,491.60	A
MORPHOLINE		121.2605	100	4,891.59	A
NEROLIDOL		1.9728	36	1,624.62	A
NICOSULFURON		1,498.7719	811	42,664.48	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		370.7932	157	11,699.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20,596.7792	2,258	117,033.07	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		583.9372	190	11,451.89	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		728.4888	108	5,586.10	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		4.7199	51	2,430.71	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10,421.2737	729	36,261.27	A
OLEIC ACID		927.2845	653	31,760.05	A
OLEIC ACID, METHYL ESTER		1,724.8084	95	4,383.52	A
ORCHEX 796 OIL		3,883.1941	166	6,468.91	A
ORGANO/MODIFIED POLYSILOXANE		0.3849	4	158.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		21.3425	19	663.60	A
OXYDEMETON-METHYL		179.9480	3	430.00	A
OXYFLUORFEN		83.0792	20	1,011.00	A
PARAQUAT DICHLORIDE		9,130.3252	207	11,216.83	A
PENDIMETHALIN		6,456.7740	116	5,905.53	A
PERMETHRIN		4,331.6625	612	32,774.73	A
PETROLEUM DISTILLATES		5,101.9634	125	6,152.40	A
PETROLEUM DISTILLATES, ALIPHATIC		1,165.1028	7	677.00	A
PETROLEUM OIL, PARAFFIN BASED		1,259.7091	97	4,148.86	A
PETROLEUM OIL, UNCLASSIFIED		131.2142	2	110.00	A
PHORATE		5,246.0287	46	5,151.10	A
PHOSPHORIC ACID		1,618.0887	888	42,231.75	A
BETA-PINENE POLYMER		278.1612	35	1,419.00	A
PIPERONYL BUTOXIDE		5.0750	1	20.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)				
PIPERONYL BUTOXIDE, OTHER RELATED	1.2687	1	20.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	8.6793	27	1,388.40	A
POLYACRYLAMIDE POLYMER	119.4088	187	14,089.69	A
POLYACRYLIC POLYMER	37.8473	128	6,355.91	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	48.9775	35	2,142.10	A
POLYBUTENES	100.6741	59	6,252.00	A
POLYETHYLENE GLYCOL	72.8362	28	1,282.00	A
POLYETHYLENE GLYCOL DIACETATE	0.2155	19	504.90	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	11.5010	11	775.00	A
POLYETHYLENE GLYCOL OLEATE	131.3797	32	1,838.20	A
POLY-I-PARA-MENTHENE	4,613.4658	342	14,199.40	A
POLYOXYETHYLENE DIOLEATE	0.4446	19	663.60	A
POLYOXYETHYLENE POLYOXYPROPYLENE	241.0195	36	1,777.90	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	933.2213	36	1,254.40	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	151.0381	51	2,430.71	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	1.0908	5	103.75	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	7.1808	5	103.75	A
POLYSACCHARIDE POLYMER	3.7247	77	8,201.98	A
POLYSILOXANE	13.7034	13	788.00	A
PROPARGITE	386,033.4545	4,011	190,861.45	A
PROPIONIC ACID	110.6808	12	1,050.13	A
PROPYLENE GLYCOL	883.7186	446	22,755.43	A
PROPYLENE GLYCOL, METHYL ETHER	44.7278	41	2,387.50	A
PYRETHRINS	0.6344	1	20.00	A
PYRIDATE	91.8930	4	147.00	A
SETHOXYDIM	39.3868	3	95.71	A
SILICONE	0.0507	2	83.00	A
SILICONE DEFOAMER	2.8742	77	4,353.85	A
SIMAZINE	18.0900	1	30.00	A
SODIUM BISULFATE	483.0000	1	75.00	A
SODIUM CHLORATE	1,535.6948	3	218.40	A
SODIUM DIISOOCTYLSULFOSUCCINATE	36.9868	100	4,891.59	A
SODIUM DIOCTYLSULFOSUCCINATE	302.2622	257	12,886.13	A
SODIUM DODECYLBENZENE SULFONATE	0.1666	5	187.00	A
SODIUM POLYACRYLATE	45.4934	20	1,390.10	A
SODIUM XYLENE SULFONATE	27.1039	60	3,755.25	A
SORBITAN FATTY ACID ESTERS	33.5396	52	2,455.71	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	164.1963	206	11,356.28	A
SPINOSAD	7.5895	9	80.50	A
STARCH	0.0590	9	735.00	A
STRYCHNINE	0.2500	1	25.00	A
STYRENE BUTADIENE COPOLYMER	155.3247	23	3,048.40	A
SUGAR	25.0000	1	25.00	A
SULFUR	70,403.5966	59	2,895.20	A
TALL OIL	364.6500	339	22,807.90	A
TALL OIL FATTY ACIDS	939.1951	221	14,426.90	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	2,718.0564	369	18,675.77	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	24.6635	15	802.20	A
TETRAPOTASSIUM PYROPHOSPHATE	13.5520	60	3,755.25	A
TRIETHANOLAMINE	34.5575	60	3,755.25	A
TRIFLURALIN	1,048.1722	18	1,052.10	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	12.2071	9	735.00	A
TRISODIUM PHOSPHATE	60.0700	155	6,852.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	341.1847	34	2,969.40	A
UREA	165.4449	71	2,359.70	A
UREA DIHYDROGEN SULFATE	26.7326	11	430.00	A
VEGETABLE OIL	102.5407	3	183.40	A
VINYL POLYMER	19.9850	59	4,039.82	A
ZINC SULFATE	77.7573	65	3,484.38	A
Site Total	930,340.0662	22,472		

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION						
	ALACHLOR		11,148.5652	157	4,216.06	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		181.3325	31	1,604.10	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		2.9526	3	11.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,163.1264	439	22,082.40	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		139.1397	22	1,278.90	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.2594	1	2.34	A
	ALKYL (C8,C10) POLYGLYCOSIDE		1.7673	2	10.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.9636	2	55.00	A
	ALUMINUM PHOSPHIDE		214.8850		16,725.17	K
			103.5705		1,003,280.00	C
			9.6525		1,240.00	T
	TOTAL POUNDS OF THIS CHEMICAL	328.1080				
	AMMONIUM PROPIONATE		456.9054	97	3,258.00	A
	AMMONIUM SULFATE		338.9798	113	4,562.50	A
	ATRAZINE		6,911.6183	165	6,541.50	A
	ATRAZINE, OTHER RELATED		146.2019	165	6,541.50	A
	AZOXYSTROBIN		61.8668	25	577.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.1520	1	2.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		14.1728	6	68.80	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		267.0732	51	247.69	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		1.7792	7	13.90	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		316.6398	84	339.14	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		2.6770	2	31.50	A
	BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		18.5000	2	75.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		278.8052	118	4,457.20	A
	BENZOIC ACID		23.6618	206	5,478.82	A
	BIFENTHRIN		316.6123	148	3,242.70	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		103.4552	89	782.34	A
	BROMOXYNIL HEPTANOATE		95.3419	11	542.40	A
	BROMOXYNIL OCTANOATE		98.8731	11	542.40	A
	BUTYL ALCOHOL		113.2952	208	4,289.72	A
	BUTYLATE		836.5378	23	214.82	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		65.1963	64	2,687.00	A
	CALCIUM CHLORIDE		302.0978	982	25,857.00	A
	CAPTAN		14.7959	40	1,376.21	A
			4.3920		545.50	U
	TOTAL POUNDS OF THIS CHEMICAL	19.1879				
	CAPTAN, OTHER RELATED		0.3638	40	1,376.21	A
			0.1080		545.50	U
	TOTAL POUNDS OF THIS CHEMICAL	0.4718				
	CARBARYL		2,180.6464	100	1,365.15	A
	CARBON DIOXIDE		76.8320		6,076.00	K
			11.3092		246,000.00	C
	TOTAL POUNDS OF THIS CHEMICAL	88.1412				
	CARFENTRAZONE-ETHYL		71.1947	165	6,554.55	A
	CHLOROTHALONIL		7.5244	1	5.00	A
	CHLORPYRIFOS		9,999.7698	289	9,952.85	A
	CITRIC ACID		1,069.4635	1,087	29,859.00	A
	COCONUT DIETHANOLAMIDE		3.0170	20	654.50	A
	COPPER HYDROXIDE		2.4560	1	2.00	A
	CORN PRODUCT, HYDROLYZED		4.2150	1	13.35	A
	COTTONSEED OIL		2,493.7690	113	2,651.30	A
	CYANAZINE		7.8120	1	4.82	A
	CYFLUTHRIN		1,249.6995	636	33,288.07	A
	CYPERMETHRIN		94.6778	35	1,926.00	A
	(S)-CYPERMETHRIN		826.2481	570	17,714.60	A
	2,4-D, DIMETHYLAMINE SALT		2,177.3941	66	3,406.00	A
	DERIVATED NATURAL POLYMERS		0.4712	1	209.50	A
	DIAZINON		5,191.6097	200	6,283.95	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION					
	DICAMBA, DIMETHYLAMINE SALT	160.2323	13	391.28	A
	DICAMBA, SODIUM SALT	35.3705	5	156.20	A
	DIETHYLENE GLYCOL	3.9034	3	360.00	A
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	558.9551	85	2,167.20	A
	DIMETHOATE	425.4590	79	911.11	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	3.3675	3	87.00	A
	DIMETHYLPOLYSILOXANE	320.7539	988	37,227.30	A
	DIMETHYL SOYA AMINE	0.2103	1	40.00	A
	DIPHACINONE	0.0053	2	3.00	A
	DODECYLBENZENE SULFONIC ACID	13.0737	20	654.50	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,052.4404	258	14,319.90	A
	EDTA, SODIUM SALT	0.0903	18	90.00	A
	EDTA, TETRASODIUM SALT	0.8045	20	654.50	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	1,460.6012	177	7,489.00	A
	ENDOSULFAN	273.9439	12	476.00	A
	EPTC	1,651.0675	13	494.00	A
	ESFENVALERATE	2,259.0193	1,986	52,210.76	A
	ETHYLENE GLYCOL	27.7974	24	172.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	11.5736	16	336.20	A
	FATTY ACIDS, METHYL ESTERS	386.2328	89	782.34	A
	FATTY ACIDS, MIXED	7.9287	49	918.30	A
	FATTY ACIDS DERIVED FROM TALLOW	55.6559	22	1,278.90	A
	FLUDIOXONIL	0.0189		574.00	P
	GLYPHOSATE, DIAMMONIUM SALT	1,198.6690	21	1,900.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	21,519.8511	590	19,740.48	A
	HALOSULFURON	17.0247	8	347.90	A
	HYDROTREATED PARAFFINIC SOLVENT	995.6172	30	658.60	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	222.9767	541	13,658.50	A
	INDOXACARB	18.0581	8	299.20	A
	ISOOCTYL PHTHALATE	11.7369	16	336.20	A
	ISOPROPYL ALCOHOL	1,099.1000	776	22,125.26	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0822	1	44.00	A
	KEROSENE	0.2346	1	4.00	A
	LAMBDA-CYHALOTHRIN	740.4694	773	23,986.20	A
	LECITHIN	1,734.5146	310	13,251.00	A
	LINDANE	30.3194	40	1,376.21	A
		9.0000		545.50	U
	TOTAL POUNDS OF THIS CHEMICAL 39.3194				
	LINURON	15.5000	1	15.50	A
	MALATHION	1,121.1997	39	1,258.40	A
	MANEB	67.6336	1	45.00	A
	MEFENOXAM	0.0155		1,148.00	P
	MEFENOXAM, OTHER RELATED	0.0002		574.00	P
	METAM-SODIUM	5,566.7974	3	81.50	A
	METHOMYL	31,925.2060	1,783	71,412.70	A
	METHOXYFENOZIDE	64.9717	32	268.28	A
	METHYLATED SOYBEAN OIL	1,027.6877	94	3,684.70	A
	METHYL BROMIDE	5,665.3800	1	24.60	A
	METHYL PARATHION	3,611.2837	164	5,334.00	A
	METHYL PARATHION, OTHER RELATED	190.0676	164	5,334.00	A
	(S)-METOLACHLOR	2,936.3004	77	2,028.35	A
	METRIBUZIN	44.3813	11	542.40	A
	MINERAL OIL	96.4311	4	144.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	5.6754	18	90.00	A
	MORPHOLINE	5.0749	16	336.20	A
	NICOSULFURON	97.9582	91	2,841.70	A
	NITRAPYRIN	0.8850	1	26.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	190.8610	142	1,933.94	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,984.6835	1,870	63,769.78	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	20.6922	18	437.20	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	214.5849	114	3,762.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.4376	26	948.70	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	747.3096	80	2,735.44	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION				
OLEIC ACID	829.0716	342	15,535.80	A
OLEIC ACID, METHYL ESTER	1,272.9629	712	17,922.50	A
ORCHEX 796 OIL	11,898.8599	258	14,319.90	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	45.6896	2	260.00	A
ORYZALIN	252.1755	12	249.30	A
OXYDEMETON-METHYL	4,034.4374	176	8,603.85	A
OXYFLUORFEN	57.6541	28	957.60	A
PARAQUAT DICHLORIDE	542.8649	13	505.00	A
PENDIMETHALIN	5,817.8290	178	5,912.12	A
PERMETHRIN	348.7732	223	2,675.13	A
PETROLEUM DISTILLATES	483.3957	13	423.50	A
PETROLEUM OIL, PARAFFIN BASED	4,480.5732	112	4,563.70	A
PHORATE	4,782.7725	114	4,312.70	A
PHOSPHINE	1.5680		6,076.00	K
	0.2308		246,000.00	C
TOTAL POUNDS OF THIS CHEMICAL 1.7988				
PHOSPHORIC ACID	2,347.9492	941	36,197.31	A
BETA-PINENE POLYMER	417.0051	16	1,231.40	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	31.2883	185	5,857.76	A
POLYACRYLAMIDE POLYMER	24.6820	171	5,011.90	A
POLYACRYLIC POLYMER	0.9251	8	744.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	36.3449	92	3,424.70	A
POLYBUTENES	68.9702	89	782.34	A
POLYETHER MODIFIED POLYSILOXANE	79.1654	177	7,489.00	A
POLYETHYLENE GLYCOL DIACETATE	0.0876	2	55.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	610.4800	255	15,821.40	A
POLYETHYLENE GLYCOL OLEATE	7.7984	3	87.00	A
POLY-I-PARA-MENTHENE	606.1423	52	2,197.75	A
POLYOXYETHYLENE DIOLEATE	0.9519	2	260.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6.1448	9	278.78	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	811.3687	85	3,571.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	78.0036	26	948.70	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.3289	1	44.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	2.1651	1	44.00	A
POLYSACCHARIDE POLYMER	2.7032	169	4,970.90	A
POLYSILOXANE	5.4188	1	209.50	A
POTASH SOAP	4.3675	2	16.00	A
PROPARGITE	32,361.1865	389	16,189.73	A
PROPIONIC ACID	1,734.5146	310	13,251.00	A
PROPYLENE GLYCOL	521.5913	350	15,442.82	A
PROPYLENE GLYCOL, METHYL ETHER	1.3591	2	77.00	A
SETHOXYDIM	1.7524	1	0.50	A
SILICONE DEFOAMER	0.3419	20	654.50	A
SIMAZINE	7.2000	1	4.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	1.5479	16	336.20	A
SODIUM DIOCTYLSULFOSUCCINATE	19.7697	64	798.70	A
SODIUM DODECYLBENZENE SULFONATE	0.0171	1	7.00	A
SODIUM POLYACRYLATE	143.9252	97	3,258.00	A
SODIUM XYLENE SULFONATE	4.0227	20	654.50	A
SORBITAN FATTY ACID ESTERS	17.0633	26	948.70	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	29.8240	205	5,438.82	A
SPINOSAD	341.3555	235	4,417.06	A
STARCH	1.1042	164	13,767.40	A
STYRENE BUTADIENE COPOLYMER	552.1097	164	13,767.40	A
SULFUR	9,831.7700	12	475.90	A
TALL OIL	237.6003	341	9,843.93	A
TALL OIL FATTY ACIDS	255.4646	53	2,327.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	171.0378	94	2,357.90	A
TETRAPOTASSIUM PYROPHOSPHATE	2.0113	20	654.50	A
THIODICARB	21.8911	2	39.40	A
THIRAM	1.6638		2,633.88	P
TRIETHANOLAMINE	5.1289	20	654.50	A
TRIFLURALIN	56.4149	2	75.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	228.5734	164	13,767.40	A
TRISODIUM PHOSPHATE	27.8845	121	776.72	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	158.3308	177	7,489.00	A
UREA	2,413.5170	220	5,822.90	A
UREA DIHYDROGEN SULFATE	89.2337	54	1,609.40	A
UREA INCLUSION ADDUCT OF POLYOXY(ETHYLENE)/POLYOXY (PROPYLENE) BLOCK COPOLYMER	1.8800	1	19.00	A
VINYL POLYMER	7.3214	68	1,801.37	A
XYLENE RANGE AROMATIC SOLVENT	299.7702	19	404.00	A
ZINC SULFATE	128.9960	174	13,501.94	A
Site Total	235,801.9282	16,181		
COTTON				
ABAMECTIN	2,354.2365	4,532	337,191.23	A
ACETAMIPRID	20,585.1013	4,015	348,106.95	A
ACEPHATE	36,070.1586	745	48,556.11	A
	18,696.1956		3,428.34	T
TOTAL POUNDS OF THIS CHEMICAL 54,766.3542				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	7.9623	2	204.00	A
ALCOHOLS, C4-C12, NORMAL	693.5519	915	71,663.45	A
ALDICARB	222,904.2176	2,798	215,381.46	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	73,516.0569	4,410	394,070.12	A
ALKYL BENZENE SULFONIC ACID	47.6016	47	4,165.30	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	34.6927	6	425.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,995.8027	1,126	101,870.43	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	299.1159	70	8,916.10	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	154.4313	19	1,337.40	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4041	1	52.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.0104	8	981.70	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.1897	19	1,337.40	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	7.7338	3	198.70	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,627.4685	755	34,424.60	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	7.2336	3	211.90	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	104.6897	11	718.49	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	0.3775	1	69.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	1,581.2506	64	5,108.70	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	31.1377	18	1,060.70	A
ALUMINUM PHOSPHIDE	9.1685		63,080.00	C
AMMONIUM NITRATE	83.7584	37	3,066.40	A
AMMONIUM PROPIONATE	649.1438	192	21,123.98	A
AMMONIUM SULFATE	16,862.0624	1,814	132,019.19	A
AZOXYSTROBIN	4,478.3371	275	41,157.18	A
BACILLUS SUBTILIS GB03	3.2450		377.60	A
	2.1285		247.80	T
	0.0006		160.00	P
TOTAL POUNDS OF THIS CHEMICAL 5.3741				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	14.3788	1	139.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	8.2250	2	235.00	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	196.6875	14	1,689.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	979.4214	15	1,934.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	20.9090	4	203.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	35.4375	3	225.00	A
BENSULIDE	25.2827	1	78.00	A
BENZOIC ACID	492.7202	740	61,017.21	A
BIFENAZATE	7.5200	1	10.00	A
BIFENTHRIN	2,780.2608	573	35,247.32	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3,869.1073	774	61,650.75	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	1,591.0463	76	3,673.35	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON						
	BORAX		2.2568	55	369.50	A
	BROMOXYNIL HEPTANOATE		1,578.4683	69	4,710.98	A
	BROMOXYNIL OCTANOATE		3,288.3011	140	8,996.78	A
	BUPROFEZIN		19,176.3080	953	55,864.61	A
	2-BUTOXYETHANOL		17.6082	58	3,447.40	A
	BUTYL ALCOHOL		3,260.2840	1,460	111,811.69	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		2,252.7399	1,152	49,683.70	A
	CACODYLIC ACID		7.8373	2	100.00	A
	CALCIUM CHLORIDE		1,410.2244	833	65,318.95	A
	CALCIUM HYDROXIDE		17.0200	1	37.00	A
	CAPSICUM OLEORESIN		0.0968	1	10.00	A
	CAPTAN		1.1505	1	18.86	U
			0.3355	2	88.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1.4860				
	CAPTAN, OTHER RELATED		0.0283	1	18.86	U
			0.0083	2	88.00	A
	TOTAL POUNDS OF THIS CHEMICAL	0.0366				
	CARBARYL		210.9000	2	194.00	A
	CARBOXIN		1,141.0305		706.60	T
			13.8900	14	913.40	A
	TOTAL POUNDS OF THIS CHEMICAL	1,154.9205				
	CARFENTRAZONE-ETHYL		2,300.6388	1,649	121,337.11	A
	CHLORONEB		3,476.0339		833.90	T
			14.7441	1	16.00	A
	TOTAL POUNDS OF THIS CHEMICAL	3,490.7780				
	CHLORPYRIFOS		202,072.5980	1,913	223,128.98	A
			241.1822		5,762.80	T
	TOTAL POUNDS OF THIS CHEMICAL	202,313.7802				
	CHLORSULFURON		3.1406	2	225.00	A
	CITRIC ACID		4,764.2624	2,220	181,223.39	A
	CLETHODIM		4,831.6859	611	34,377.87	A
	COCONUT DIETHANOLAMIDE		372.0780	1,247	48,692.23	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		3.1457	29	1,654.40	A
	COTTONSEED OIL		185,299.9951	3,045	197,516.57	A
	CYCLANILIDE		5,341.0265	674	46,454.53	A
	CYFLUTHRIN		2,667.9394	946	77,806.14	A
	CYPERMETHRIN		95.5195	16	1,602.50	A
	(S)-CYPERMETHRIN		777.6596	205	16,202.80	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		236.3020	19	1,231.11	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		16.1797	5	399.33	A
	DELTAMETHRIN		19.3745	9	767.00	A
	DERIVATED NATURAL POLYMERS		29.9098	252	15,743.28	A
	DIAMMONIUM PHOSPHATE		538.0849	54	3,945.90	A
	1,3-DICHLOROPROPENE		35,985.6025	2	115.00	A
	DICOFOL		153,857.9527	1,792	128,986.94	A
	DIETHYLENE GLYCOL		536.0466	268	18,909.68	A
	DIMETHIPIN		327.5970	8	1,045.00	A
	DIMETHOATE		12,711.4525	434	29,543.60	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE		232.1938	87	8,218.08	A
	DIMETHYLPOLYSILOXANE		884.7084	2,938	236,154.65	A
	DIMETHYL SOYA AMINE		43.4924	31	2,152.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE		199.4106	70	8,916.10	A
	DIURON		25,686.7310	6,553	524,547.26	A
	DODECYLBENZENE SULFONIC ACID		1,469.8584	1,244	48,480.33	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,919.7592	896	90,654.38	A
	EDTA, SODIUM SALT		1.6821	27	3,159.10	A
	EDTA, TETRASODIUM SALT		90.4528	1,244	48,480.33	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL		294.6101	29	1,940.20	A
	ENDOSULFAN		76,637.5728	679	94,824.92	A
	ENDOTHALL, MIXED MONO- AND DI- (N,N-DIMETHYLALKYLAMINE) SALTS		771.7070	74	2,694.20	A
	ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		16,288.0226	807	62,640.37	A
	EPTC		200.6320	2	72.00	A
	ESFENVALERATE		85.9172	29	1,876.06	A
	ETHEPHON		588,438.1830	7,053	572,141.83	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON						
	ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER		35.9236	2	169.10	A
	ETHYLENE GLYCOL		5,503.3109	553	28,330.57	A
	ETHYLENE GLYCOL MONOMETHYL ETHER		204.4965	74	4,720.00	A
	FARNESOL		1.8047	23	1,308.00	A
	FATTY ACIDS, METHYL ESTERS		9,703.3849	576	40,320.46	A
	FATTY ACIDS, MIXED		7,951.4049	2,840	235,401.73	A
	FATTY ACIDS DERIVED FROM TALLOW		1,050.9880	755	34,424.60	A
	FENPROPATHRIN		6,892.8819	507	29,731.13	A
	FENPYROXIMATE		2.3492	1	26.00	A
	FERROUS SULFATE		83.5399	198	11,461.60	A
	FLUAZIFOP-P-BUTYL		1,539.1643	123	6,937.85	A
	FLUDIOXONIL		194.6615		5,479.50	T
	FLUMIOXAZIN		2,282.2639	372	26,418.70	A
	GLYPHOSATE		12,466.2927	75	8,540.90	A
	GLYPHOSATE, DIAMMONIUM SALT		7,873.8621	113	10,750.84	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		494,142.0605	7,738	554,869.71	A
	GLYPHOSATE, MONOAMMONIUM SALT		210.9870	4	169.00	A
	GLYPHOSATE, POTASSIUM SALT		11,751.8716	81	8,807.80	A
	HEPTAMETHYLTRISILOXANE ETHOXYLATED		15.1047	4	378.00	A
	HEXYTHIAZOX		1.0223	1	16.00	A
	HYDROTREATED PARAFFINIC SOLVENT		40,797.9228	789	58,187.98	A
	HYDROXYETHYL CELLULOSE		8.3300	1	56.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETAT		1,806.9384	347	37,564.29	A
	IMIDACLOPRID		2,784.4193	840	61,010.35	A
	INDOXACARB		12,900.3433	1,201	137,503.37	A
	ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		35.1185	4	378.00	A
	ISOOCTYL PHTHALATE		207.3816	74	4,720.00	A
	ISOPARAFFINIC HYDROCARBONS		2,927.2791	128	12,414.19	A
	ISOPROPYL ALCOHOL		20,933.3373	9,320	738,774.99	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		58.3982	228	14,547.80	A
	KEROSENE		73.5034	1	150.00	A
	LAMBDA-CYHALOTHRIN		327.4266	127	10,017.39	A
	LAURIC ACID		6.5760	3	211.90	A
	LECITHIN		21,888.1488	1,981	343,353.83	A
	LIMONENE		395.0140	68	4,192.40	A
	LINDANE		2.3575	1	18.86	U
			0.6875	2	88.00	A
	TOTAL POUNDS OF THIS CHEMICAL	3.0450				
	MAGNESIUM SULFATE		23.0881	18	1,826.00	A
	MALATHION		2,291.9412	35	1,842.70	A
	MALIC ACID		7.8726	72	4,616.10	A
	MANCOZEB		75.0000	1	50.00	A
	MANGANESE SULFATE		143.0695	220	14,227.67	A
	MEFENOXAM		656.7280		6,087.60	T
			51.5715	8	742.90	A
	TOTAL POUNDS OF THIS CHEMICAL	708.2995				
	MEFENOXAM, OTHER RELATED		19.8148		5,979.20	T
			1.5598	7	669.00	A
	TOTAL POUNDS OF THIS CHEMICAL	21.3746				
	MEPIQUAT CHLORIDE		20,246.3056	8,184	553,950.93	A
	METALAXYL		1,368.0884		3,187.90	T
			7.5395	14	920.90	A
	TOTAL POUNDS OF THIS CHEMICAL	1,375.6279				
	METAM-SODIUM		75,077.3971	13	923.81	A
	METHAMIDOPHOS		9,201.3196	95	10,851.74	A
	METHOMYL		630.1620	13	870.50	A
	METHOXYFENOZIDE		2,386.2133	144	17,730.70	A
	METHYLATED SILICA		0.0249	5	480.20	A
	METHYLATED SOYBEAN OIL		12,383.0018	1,007	62,573.17	A
	METHYL BROMIDE		58.0000		400.00	C
			54.1034	1	150.00	A
	TOTAL POUNDS OF THIS CHEMICAL	112.1034				
	METHYL SILICONE RESINS		58.0294	25	1,262.80	A
	(S)-METOLACHLOR		129,968.4902	839	107,275.24	A
	METRIBUZIN		8.6700	1	37.00	A
	MINERAL OIL		1,875.8103	64	4,328.51	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		2,178.6466	213	21,769.22	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON				
MOLASSES	1.9873	1	71.00	A
MORPHOLINE	89.6692	74	4,720.00	A
MSMA	30,526.0314	437	24,611.86	A
MYCLOBUTANIL	2,635.4175		6,102.90	T
NALED	36,386.6996	383	39,756.69	A
NEROLIDOL	1.4631	23	1,308.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6,364.6057	2,139	200,661.84	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	121,028.5671	14,500	1,360,755.59	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	2,598.0702	483	36,406.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	591.3536	363	37,544.87	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	315.6483	1,882	154,732.05	A
NORFLURAZON	542.3164	31	1,027.80	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	40,630.6952	2,085	172,748.54	A
OLEIC ACID	6,096.4347	1,676	135,763.51	A
OLEIC ACID, METHYL ESTER	40,255.7687	917	77,659.54	A
ORCHEX 796 OIL	80,348.7939	1,024	103,068.57	A
ORGANO/MODIFIED POLYSILOXANE	0.0100	1	69.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	43.9401	28	1,672.00	A
OXAMYL	83,045.4709	1,108	93,895.25	A
OXYFLUORFEN	38,789.4137	2,210	174,150.43	A
PARAQUAT DICHLORIDE	226,291.5158	4,126	434,773.02	A
PCNB	1,141.0305		706.60	T
	966.0900	19	1,762.40	A
TOTAL POUNDS OF THIS CHEMICAL 2,107.1205				
PENDIMETHALIN	158,450.3843	1,606	140,893.48	A
PERMETHRIN	10.8730	5	111.40	A
PETROLEUM DISTILLATES	24,508.1615	716	48,541.41	A
PETROLEUM DISTILLATES, ALIPHATIC	1,397.8672	32	1,662.00	A
PETROLEUM NAPHTHENIC OILS	5.5736	2	204.00	A
PETROLEUM OIL, PARAFFIN BASED	73,961.2778	2,242	177,628.15	A
PETROLEUM OIL, UNCLASSIFIED	9,385.7102	249	12,341.41	A
PHORATE	29,000.6421	510	26,263.40	A
PHOSPHORIC ACID	22,377.7639	6,443	534,343.82	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	402.2543	525	48,835.70	A
POLYACRYLAMIDE POLYMER	2,422.4166	3,445	262,741.22	A
POLYACRYLIC POLYMER	171.2848	987	75,745.56	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	590.7211	961	59,211.47	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	70.8549	28	1,907.00	A
POLYBUTENES	1,732.7473	576	40,320.46	A
POLYETHER MODIFIED POLYSILOXANE	0.3111	1	33.20	A
POLYETHYLENE GLYCOL	214.1107	335	37,882.99	A
POLYETHYLENE GLYCOL DIACETATE	2.8307	18	1,060.70	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	7.8331	3	252.00	A
POLYETHYLENE GLYCOL OLEATE	537.7119	87	8,218.08	A
POLY-I-PARA-MENTHENE	342.0722	31	1,662.00	A
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE	0.0784	1	20.00	A
POLYOXYETHYLENE DIOLEATE	0.9154	28	1,672.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	412.8190	195	19,059.30	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	6,805.7007	134	8,573.30	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	10,100.7440	1,882	154,732.05	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	163.1599	170	11,100.40	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1,088.5408	175	11,499.73	A
POLYSACCHARIDE POLYMER	78.0178	1,580	113,099.58	A
POLYSILOXANE	343.9624	252	15,743.28	A
POTASSIUM HYDROXIDE	281.9033	76	4,909.00	A
PROFENOFOS	15,619.5836	132	11,656.60	A
PROMETRYN	124,026.2974	1,228	88,017.67	A
PROPARGITE	106,403.4640	1,196	69,201.77	A
PROPIONIC ACID	21,888.1488	1,981	343,353.83	A
PROPYLENE GLYCOL	2,319.4377	812	60,319.13	A
PROPYLENE GLYCOL, METHYL ETHER	48.3048	140	7,208.60	A
PYMETROZINE	36.2638	3	422.00	A
PYRACLOSTROBIN	4.8808	1	50.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON				
PYRAFLUFEN-ETHYL	448.9865	1,774	129,031.96	A
PYRIPROXYFEN	4,969.6861	1,201	88,356.40	A
PYRITHIOBAC-SODIUM	3,922.5329	1,616	140,874.50	A
SETHOXYDIM	4,577.4290	219	15,061.79	A
SILICONE DEFOAMER	38.5424	1,246	48,560.33	A
SODIUM CACODYLATE	45.4242	2	100.00	A
SODIUM CHLORATE	1,415,551.3360	3,670	341,291.43	A
SODIUM DIISOOCTYLSULFOSUCCINATE	27.3508	74	4,720.00	A
SODIUM DIOCTYLSULFOSUCCINATE	537.6203	210	17,469.05	A
SODIUM DODECYLBENZENE SULFONATE	0.5497	7	513.00	A
SODIUM POLYACRYLATE	204.4803	192	21,123.98	A
SODIUM XYLENE SULFONATE	452.2641	1,244	48,480.33	A
SORBITAN FATTY ACID ESTERS	2,209.5378	1,882	154,732.05	A
SORBITAN TRIOLEATE	8.0898	5	399.33	A
SORBITOL	4.1341	5	370.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	596.2790	709	58,865.21	A
SOYBEAN OIL	863.5724	41	1,015.60	A
SPINOSAD	114.0049	59	2,900.11	A
STREPTOMYCIN SULFATE	0.1060	1	16.00	A
SULFUR	121,554.6683	83	4,710.10	A
SYNTHETIC VEGETABLE GUMS	1.3272	1	71.00	A
TALL OIL	451.1261	456	32,096.38	A
TALL OIL FATTY ACIDS	5,891.9083	1,229	91,998.48	A
TCMTB	3,170.5858		5,444.80	T
TEBUFENOZIDE	501.6846	19	2,717.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	5,209.9745	1,639	68,797.91	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	14.3185	91	6,467.10	A
TETRAPOTASSIUM PYROPHOSPHATE	226.1321	1,244	48,480.33	A
THIAMETHOXAM	7,084.9951	1,700	181,914.83	A
THIDIAZURON	28,748.4383	6,742	526,341.13	A
THIODICARB	715.7511	8	926.00	A
THIRAM	125.0561		560.30	T
TRIADIMENOL	752.6433		3,407.30	T
	51.0451		61.60	A
TOTAL POUNDS OF THIS CHEMICAL 803.6884				
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	179,688.9704	1,779	133,532.85	A
TRIETHANOLAMINE	576.6368	1,244	48,480.33	A
TRIFLURALIN	193,534.7549	2,513	231,239.62	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.3300	3	219.10	A
TRISODIUM PHOSPHATE	288.4346	377	27,834.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	110.4440	10	719.20	A
UREA	578.4702	94	9,066.90	A
UREA DIHYDROGEN SULFATE	920,891.4493	4,214	343,361.79	A
VEGETABLE OIL	198,137.8832	1,354	170,849.22	A
VINYL POLYMER	411.3358	394	43,951.50	A
VINYL RESIN, SYNTHETIC	21.5448	1	92.00	A
XYLENE	74.2064	19	1,116.00	A
ZINC PHOSPHIDE	0.2000	1	20.00	A
ZINC SULFATE	1,769.2109	1,117	115,369.83	A
Site Total	7,150,897.1093	126,916		
COTTON (FORAGE - FODDER)				
ESFENVALERATE	1.7570	1	36.00	A
ISOPROPYL ALCOHOL	0.9840	1	36.00	A
MEPIQUAT CHLORIDE	0.7748	1	22.00	A
METHOMYL	16.2000	1	36.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.7597	1	36.00	A
Site Total	34.4755	4		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COUNTY AG COMM				
BUTYL ALCOHOL	3.7069	1	200.00	A
CHLORSULFURON	12.4688	1	200.00	A
CYFLUTHRIN	0.0188			
CYPERMETHRIN	0.2340			
2,4-D	31.0951	1	200.00	A
2,4-D, BUTOXYETHANOL ESTER	55.2050	1	200.00	A
DIMETHYLPOLYSILOXANE	0.0417	1	200.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.2529	1	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33.3200	1	200.00	A
OXYFLUORFEN	0.4644	1	1.00	A
Site Total	137.8076	5		
CRANBERRY				
ALUMINUM PHOSPHIDE	0.1100		3.00	T
METHYL BROMIDE	11.1000		7.25	T
Site Total	11.2100			
CUCUMBER				
ABAMECTIN	22.6775	75	2,606.20	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.7421	1	100.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	42.8150	10	450.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.2419	9	269.60	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.8155	5	105.20	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.5984	5	105.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.4184	6	85.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	31.1890	2	102.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	4.8215	11	501.20	A
AMMONIUM SULFATE	13.7595	3	83.00	A
AZADIRACHTIN	2.8907	49	74.40	A
AZOXYSTROBIN	12.6487	3	65.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.7600	1	10.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.2060	1	1.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	4.8600	5	9.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	3.1526	4	28.31	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	5.6700	3	10.60	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	2.4720	9	19.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	38.6484	13	439.14	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	35.8200	24	394.00	A
BEAUVERIA BASSIANA STRAIN GHA	0.6566	2	3.00	A
BENSULIDE	913.6893	43	217.85	A
BIFENAZATE	28.8750	5	58.00	A
BIFENTHRIN	284.7077	82	3,044.81	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	7.5419	4	172.40	A
BOSCALID	2.3310	1	8.00	A
BUPROFEZIN	35.4445	8	102.00	A
BUTYL ALCOHOL	10.3231	15	418.80	A
CALCIUM CHLORIDE	0.7137	4	105.00	A
CAPTAN	0.4575	1	100.00	A
CAPTAN, OTHER RELATED	0.0113	1	100.00	A
CARBARYL	150.5000	6	161.50	A
CARFENTRAZONE-ETHYL	0.9300	1	30.00	A
CHLOROPHACINONE	0.0021	9	49.00	A
CHLOROTHALONIL	726.9050	16	486.50	A
CHLORPYRIFOS	71.9010		117,095.55	P
CHLORTHAL-DIMETHYL	27.1406	2	6.00	A
CITRIC ACID	3.1223	9	210.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	11.5826	3	3.10	A
CLETHODIM	7.5551	2	95.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
COCONUT DIETHANOLAMIDE		11.7692	48	1,546.15	A
COPPER HYDROXIDE		91.5766	47	98.00	A
COTTONSEED OIL		93.4188	2	110.00	A
CYROMAZINE		12.6558	3	101.50	A
DIAMMONIUM PHOSPHATE		30.3560	4	36.00	A
DIAZINON		99.4090	11	270.75	A
DICOFOL		1,103.0800	47	1,766.47	A
DIMETHYLPOLYSILOXANE		46.4754	60	1,679.83	A
DIPHACINONE		0.0120	6	79.00	A
DODECYLBENZENE SULFONIC ACID		51.0000	48	1,546.15	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		22.3694	6	186.60	A
EDTA, TETRASODIUM SALT		3.1385	48	1,546.15	A
ENDOSULFAN		0.2500	1	0.25	A
ESFENVALERATE		36.9026	26	800.15	A
ETHALFLURALIN		2,405.7455	41	1,914.65	A
ETHEPHON		324.2129	165	4,402.40	A
ETHOPROP		55.6962	2	9.20	A
ETHYLENE GLYCOL		8.7322	2	70.00	A
FARNESOL		0.2326	5	148.00	A
FATTY ACIDS, METHYL ESTERS		25.5286	2	100.00	A
FATTY ACIDS DERIVED FROM TALLOW		5.3674	6	85.00	A
FENPROPATHRIN		36.3663	7	185.64	A
GLYPHOSATE, DIAMMONIUM SALT		116.1671	4	134.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		631.3488	21	604.00	A
HALOSULFURON		12.1057	12	455.80	A
HYDROTREATED PARAFFINIC SOLVENT		108.4531	3	88.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		17.2777	12	526.40	A
IMIDACLOPRID		109.5013	45	529.07	A
ISOPARAFFINIC HYDROCARBONS		28.0265	2	72.40	A
ISOPROPYL ALCOHOL		36.7848	63	2,089.52	A
KAOLIN		114.0000	1	6.00	A
LINDANE		0.9375	1	100.00	A
MALATHION		440.6235	41	267.20	A
MANCOZEB		30.7500	14	14.00	A
MANEB		4.7397	2	4.00	A
MEFENOXAM		8.2309		94,435.95	P
		3.2253	5	27.00	A
TOTAL POUNDS OF THIS CHEMICAL	11.4562				
MEFENOXAM, OTHER RELATED		0.2346		85,991.75	P
		0.0875	5	27.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.3221				
METAM-SODIUM		19,671.4474	2	140.00	A
METHOMYL		673.4610	53	1,537.91	A
METHYLATED SOYBEAN OIL		15.8713	3	65.00	A
METHYL SILICONE RESINS		77.6687	22	1,045.97	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		5.6180	1	12.00	A
MYCLOBUTANIL		70.0410	55	671.08	A
NEROLIDOL		0.1885	5	148.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		12.3391	5	175.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		205.8309	54	1,476.37	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		0.7039	2	72.40	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.4165	1	42.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		51.5334	5	168.00	A
OLEIC ACID		17.1776	9	325.60	A
OLEIC ACID, METHYL ESTER		32.1866	3	65.20	A
ORCHEX 796 OIL		271.9994	8	259.00	A
OXAMYL		231.5570	7	296.00	A
OXYDEMETON-METHYL		117.8519	10	240.33	A
PARAQUAT DICHLORIDE		943.0347	36	509.50	A
PERMETHRIN		285.0812	47	1,645.50	A
PETROLEUM DISTILLATES, REFINED		1,221.8734	38	101.41	A
PETROLEUM OIL, PARAFFIN BASED		89.2117	2	51.00	A
PETROLEUM OIL, UNCLASSIFIED		202.7855	17	17.00	A
PHOSPHORIC ACID		19.2405	60	1,769.75	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.1596	1	70.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER						
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.7936	3	65.00	A
	POLYBUTENES		4.5587	2	100.00	A
	POLYETHYLENE GLYCOL DIACETATE		0.4383	11	501.20	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		14.4180	30	30.00	A
	POLY-I-PARA-MENTHENE		0.5947	1	2.60	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		19.3932	17	168.03	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		13.6118	1	9.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		13.3280	1	42.00	A
	POTASH SOAP		164.7188	22	20.50	A
			40.9870	11	40,150.00	S
	TOTAL POUNDS OF THIS CHEMICAL	205.7058				
	POTASSIUM BICARBONATE		389.0550	23	160.00	A
	PROPYLENE GLYCOL		2.7906	6	180.60	A
	PROPYLENE GLYCOL, METHYL ETHER		0.5421	3	139.00	A
	PYMETROZINE		31.6816	24	368.80	A
	PYRACLOSTROBIN		111.4141	41	788.26	A
	PYRETHRINS		3.6257	65	159.01	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		18.4018	60	99.50	A
	ROTENONE		0.3279	41	41.50	A
	ROTENONE, OTHER RELATED		0.3279	41	41.50	A
	SETHOXYDIM		136.7572	20	669.10	A
	SILICONE DEFOAMER		1.3338	48	1,546.15	A
	SODIUM XYLENE SULFONATE		15.6923	48	1,546.15	A
	SORBITAN FATTY ACID ESTERS		2.9155	1	42.00	A
	SPINOSAD		23.7199	24	292.13	A
	SULFUR		823.5846	36	275.21	A
	TALL OIL		4.2648	4	150.07	A
	TALL OIL FATTY ACIDS		16.6277	5	160.40	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		70.4493	49	1,549.15	A
	TETRAPOTASSIUM PYROPHOSPHATE		7.8462	48	1,546.15	A
	THIAMETHOXAM		62.1753	35	1,330.20	A
	THIRAM		822.7169		410,834.27	P
			4.1250		8,104.00	U
			0.1764		63.15	K
	TOTAL POUNDS OF THIS CHEMICAL	827.0183				
	TRIETHANOLAMINE		20.0077	48	1,546.15	A
	TRIFLOXYSTROBIN		11.5625	14	175.00	A
	TRIFLURALIN		161.0609	11	268.30	A
	TRISODIUM PHOSPHATE		1.1960	6	180.60	A
	VINYL POLYMER		0.7784	7	356.00	A
	Site Total		35,919.6645	1,776		
DAIKON						
	AZADIRACHTIN		0.1171	15	12.16	A
	AZOXYSTROBIN		5.9010	34	35.87	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		3.7578	67	56.75	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		12.7418	29	26.74	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1.6223	39	30.65	A
	DIAZINON		4.7409	11	14.87	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		0.2497	1	1.00	A
	IMIDACLOPRID		0.1364	4	3.58	A
	METAM-SODIUM		305.1401	4	3.54	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		0.2516	10	8.11	A
	POLY-I-PARA-MENTHENE		9.7493	60	52.77	A
	POTASSIUM N-METHYLDITHIOCARBAMATE		3,072.9214	33	31.68	A
	PYRETHRINS		0.1231	17	13.50	A
	ROTENONE		0.0682	12	9.55	A
	ROTENONE, OTHER RELATED		0.0682	12	9.55	A
	Site Total		3,417.5889	324		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DANDELION GREEN				
AZADIRACHTIN	0.0175	4	1.96	A
AZOXYSTROBIN	3.7613	22	31.87	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.3421	6	3.81	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.0280	2	0.52	A
BENSULIDE	114.5813	25	19.24	A
COPPER HYDROXIDE	16.1700	1	14.00	A
(S)-CYPERMETHRIN	1.4134	49	55.94	A
IMIDACLOPRID	0.9042	19	14.66	A
MANCOZEB	105.0000	1	70.00	A
METAM-SODIUM	505.0112	7	7.03	A
METHOMYL	0.6390	2	1.47	A
METHOXYFENOZIDE	0.0723	1	0.68	A
PHORATE	560.0000	2	220.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	1.1863	50	56.96	A
POLY-I-PARA-MENTHENE	2.1415	12	9.39	A
POTASSIUM N-METHYLDITHIOCARBAMATE	3,045.6474	43	32.18	A
PYMETROZINE	0.1315	2	1.68	A
PYRETHRINS	0.0055	2	0.52	A
SPINOSAD	0.2101	4	2.93	A
Site Total	4,357.2626	254		
DATE				
ALUMINUM PHOSPHIDE	2.4000	1	100.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	38.2203	1	1,319.00	U
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.3058	1	5.50	A
DIAMMONIUM PHOSPHATE	1.2451	1	80.00	A
DIMETHOATE	7.8993	1	10.00	A
DIMETHYLPOLYSILOXANE	2.4557	4	140.00	A
FATTY ACIDS, MIXED	12.9948	2	40.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	14,899.5590	741	10,352.64	A
GLYPHOSATE, MONOAMMONIUM SALT	7.7112	1	3.60	A
GLYPHOSATE, POTASSIUM SALT	13.1022	2	7.50	A
HEXYTHIAZOX	233.6625	94	1,461.01	A
LECITHIN	2.4967	1	20.00	A
MALATHION	7,382.6275	242	2,974.79	A
METHYL BROMIDE	4,854.0000		27,316,386.48	P
	1,639.4100		3,029,943.06	T
	523.9100		2,082,222.00	U
TOTAL POUNDS OF THIS CHEMICAL 7,017.3200				
MINERAL OIL	3.0582	1	5.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	65.6873	3	60.00	A
OXYFLUORFEN	32.0434	4	29.50	A
PHOSPHORIC ACID	0.2197	1	80.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	9.7000	4	140.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.2752	1	5.50	A
PROPIONIC ACID	2.4967	1	20.00	A
SORBITAN TRIOLEATE	0.1529	1	5.50	A
STRYCHNINE	0.0050	2	40.00	A
SULFUR	294.0000	2	10.00	A
TALL OIL FATTY ACIDS	0.0306	1	5.50	A
Site Total	30,029.6691	1,100		
DILL				
AZADIRACHTIN	0.2077	25	24.55	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.2660	3	3.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.1030	2	0.75	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	1.4785	30	19.34	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.1920	3	2.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DILL					
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.5789	2	2.14	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	6.8052	34	31.90	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	11.4631	3	3.00	A
	COPPER HYDROXIDE	40.1270	14	32.94	A
	METAM-SODIUM	754.5354	8	8.17	A
	PIPERONYL BUTOXIDE	22.7635	24	142.00	A
	PIPERONYL BUTOXIDE, OTHER RELATED	1.5210	3	2.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	0.1350	5	4.12	A
	POLY-I-PARA-MENTHENE	2.7200	25	16.27	A
	POTASH SOAP	8.9095	2	5.50	A
	POTASSIUM BICARBONATE	2.0500	1	1.00	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	4,825.1214	45	51.14	A
	PROMETRYN	58.7252	37	40.66	A
	PYRETHRINS	3.0578	59	220.79	A
	ROTENONE	0.4267	15	45.82	A
	ROTENONE, OTHER RELATED	0.4267	15	45.82	A
	Site Total	5,741.6136	298		
DITCH BANK					
	ACROLEIN	45.2435	1	2.00	U
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.6223		6.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.3100	1	3.00	A
	AMMONIUM PROPIONATE	12.8748	2	112.00	A
	AMMONIUM SULFATE	3.2187	2	112.00	A
	BUTYL ALCOHOL	3.9478	2	86.00	A
	CALCIUM HYPOCHLORITE	37,400.6800		514.00	U
		8,527.6974		64.75	A
		2,856.0000		1,206.60	K
	TOTAL POUNDS OF THIS CHEMICAL 48,784.3774				
	CITRIC ACID	6.4374	2	112.00	A
	COPPER SULFATE (PENTAHYDRATE)	1,336.5000		537.00	A
	2,4-D, DIMETHYLAMINE SALT	11.2528	1	10.00	A
	DIMETHYLPOLYSILOXANE	0.0444	2	86.00	A
	DIPHACINONE	0.0060		20.00	A
	DIQUAT DIBROMIDE	14.1562	6	10.00	A
	DIURON	984.2051	3	216.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.9002		6.00	A
	FATTY ACIDS, MIXED	0.5206	2	40.00	A
	FATTY ACIDS DERIVED FROM TALLOW	0.9240	1	3.00	A
	GLYPHOSATE, DIAMMONIUM SALT	112.4652	2	40.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	864.4937	27	425.27	A
		0.7494		0.25	U
	TOTAL POUNDS OF THIS CHEMICAL 865.2431				
	ISOPROPYL ALCOHOL	0.4887	1	90.00	A
	LECITHIN	3.7545	6	10.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.7331	2	40.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	44.9746	12	225.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	3.2187	2	112.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0366	1	10.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.4786		10.00	A
	OLEIC ACID	3.7154		6.00	A
	ORCHEX 796 OIL	55.4016		6.00	A
	OXYFLUORFEN	56.9572	4	43.00	A
	PETROLEUM OIL, PARAFFIN BASED	7.5967	1	10.00	A
	PHOSPHORIC ACID	1.3436	1	80.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.1715	1	10.00	A
	PROPIONIC ACID	3.7545	6	10.00	A
	SIMAZINE	40.0506	1	10.00	A
	SODIUM POLYACRYLATE	4.0556	2	112.00	A
	SORBITAN FATTY ACID ESTERS	0.2563	1	10.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DITCH BANK					
STRYCHNINE		0.0805		22.00	A
VINYL POLYMER		0.3499	2	112.00	A
Site Total		52,426.6677	62		
DRIED FRUIT					
ALUMINUM PHOSPHIDE		6,098.8757		21,431,922.20	C
		2,480.1020		34,762.72	T
		1,642.4203		94,664.71	K
		198.0000		1,557,500.00	S
		27.9396		301,991.00	U
		16.8059		121.41	A
TOTAL POUNDS OF THIS CHEMICAL	10,464.1435				
CARBON DIOXIDE		5,281.2200		2,559,146.00	C
		1,593.4800		4,020.00	T
		2.7440		1,280.00	U
TOTAL POUNDS OF THIS CHEMICAL	6,877.4440				
MAGNESIUM PHOSPHIDE		16.7089		436,040.00	C
		1.3300		32,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	18.0389				
METHYL BROMIDE		17,423.8360		14,565,798.00	C
		1,500.0000		915,980.00	S
		1,334.3200		6,362.00	T
		929.6760		922,860.00	U
		36.0000		330.00	A
TOTAL POUNDS OF THIS CHEMICAL	21,223.8320				
PHOSPHINE		107.7800		2,559,146.00	C
		32.5200		4,020.00	T
		0.0560		1,280.00	U
TOTAL POUNDS OF THIS CHEMICAL	140.3560				
PIPERONYL BUTOXIDE		5.5978		515,200.00	C
PIPERONYL BUTOXIDE, OTHER RELATED		1.3994		515,200.00	C
PYRETHRINS		1.3994		515,200.00	C
Site Total		38,732.2110			
EGG					
SODIUM HYPOCHLORITE		89.0919		2,445,221.00	U
Site Total		89.0919			
EGGPLANT					
ACETAMIPRID		2.3131	3	31.60	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0505	1	20.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.1156	1	10.00	A
AZADIRACHTIN		0.3412	5	37.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		5.4000	3	10.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		17.3475	8	48.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.5150	1	3.80	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.1390	2	3.60	A
BENSULIDE		54.2339	2	9.14	A
BENZOIC ACID		0.1640	1	9.00	A
BIFENAZATE		73.0000	10	148.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4.6157	2	48.00	A
BUTYL ALCOHOL		0.4152	2	18.00	A
CARBARYL		10.1631	6	10.50	A
CHLOROPICRIN		20,289.3682	61	209.79	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		12.4184	6	16.00	A
CLETHODIM		0.9914	1	10.00	A
COCONUT DIETHANOLAMIDE		0.0244	1	10.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.0168	1	10.00	A
COPPER HYDROXIDE		9.8046	3	2.25	A
CYPERMETHRIN		1.6323	2	38.00	A
(S)-CYPERMETHRIN		0.4140	1	9.00	A
DIATOMACEOUS EARTH		1.7727	4	0.40	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EGGPLANT					
	1,3-DICHLOROPROPENE	3,997.0689	3	31.41	A
	DIETHYLENE GLYCOL	1.1920	1	4.50	A
	DIMETHYLPOLYSILOXANE	0.1699	6	77.10	A
	DIPHACINONE	0.0002	2	7.60	A
	DODECYLBENZENE SULFONIC ACID	0.1056	1	10.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.1225	1	10.00	A
	EDTA, TETRASODIUM SALT	0.0065	1	10.00	A
	EMAMECTIN BENZOATE	0.2400	1	17.00	A
	ENDOSULFAN	29.0853	4	38.80	A
	ESFENVALERATE	20.1916	80	380.60	A
	FATTY ACIDS, METHYL ESTERS	17.2318	2	48.00	A
	FENBUTATIN-OXIDE	91.5000	5	70.50	A
	FERROUS SULFATE	0.0873	1	10.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	85.1751	31	102.80	A
	HARPIN PROTEIN	0.5550	3	68.00	A
	IMIDACLOPRID	48.3958	39	402.92	A
	INDOXACARB	0.7406	5	12.00	A
	ISOPROPYL ALCOHOL	0.3246	4	29.62	A
	LAMBDA-CYHALOTHRIN	0.5015	2	18.00	A
	LECITHIN	16.7073	5	95.00	A
	MALATHION	36.3615	9	23.35	A
	MANEB	99.7830	1	10.00	A
	MANGANESE SULFATE	0.1209	1	10.00	A
	MEFENOXAM	4.1217	3	35.00	A
	MEFENOXAM, OTHER RELATED	0.1212	3	35.00	A
	METAM-SODIUM	10,549.6618	10	112.20	A
	METHOMYL	83.4766	28	139.10	A
	METHOXYFENOZIDE	3.0300	2	19.00	A
	METHYL BROMIDE	37,733.9957	59	193.38	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	1.4177	3	30.50	A
	NAPROPAMIDE	49.5000	4	55.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	5.8465	2	48.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.7320	10	127.62	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0242	2	33.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.6090	1	15.00	A
	OLEIC ACID	0.0929	1	10.00	A
	OLEIC ACID, METHYL ESTER	15.4811	2	52.00	A
	ORCHEX 796 OIL	1.3850	1	10.00	A
	OXAMYL	102.2172	45	239.40	A
	PARAQUAT DICHLORIDE	10.3564	3	14.00	A
	PERMETHRIN	6.4074	8	40.00	A
	PETROLEUM DISTILLATES, REFINED	858.5060	7	122.00	A
	PETROLEUM OIL, PARAFFIN BASED	5.0138	2	33.00	A
	PETROLEUM OIL, UNCLASSIFIED	89.4642	1	10.00	A
	PHOSPHORIC ACID	0.9568	3	40.00	A
	POLYBUTENES	3.0771	2	48.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSISOXY) DISILOXANYL)PROPYL)ETHER	14.3553	5	117.00	A
	POLY-I-PARA-MENTHENE	17.7610	6	108.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.7732	2	33.00	A
	POTASH SOAP	7.6430	2	1.75	A
	PROPIONIC ACID	16.7073	5	95.00	A
	PYMETROZINE	1.4610	1	17.00	A
	PYRACLOSTROBIN	4.0000	3	40.00	A
	PYRETHRINS	0.1225	11	7.90	A
	PYRIPROXYFEN	2.6060	3	43.00	A
	ROTENONE	0.0147	2	1.50	A
	ROTENONE, OTHER RELATED	0.0147	2	1.50	A
	SETHOXYDIM	1.4495	6	5.50	A
	SILICONE DEFOAMER	0.0028	1	10.00	A
	SODIUM HYPOCHLORITE	77.4690		336.00	T
	SODIUM XYLENE SULFONATE	0.0325	1	10.00	A
	SORBITAN FATTY ACID ESTERS	0.1691	2	33.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.2077	1	9.00	A
	SOYBEAN OIL	7.9661	1	9.00	A
	SPINOSAD	38.7620	24	355.20	A
	SULFUR	1,250.4800	22	80.15	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EGGPLANT				
TALL OIL	0.0015	1	0.12	A
TEBUFENOZIDE	0.0355	1	0.14	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.1238	1	10.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0162	1	10.00	A
THIAMETHOXAM	4.8568	5	54.00	A
THIRAM	7.4552		71,229.44	P
	2.0008		68.00	K
	0.6920		341.21	A
	0.1250		120.00	U
TOTAL POUNDS OF THIS CHEMICAL 10.2730				
TRIETHANOLAMINE	0.0414	1	10.00	A
TRIFLOXYSTROBIN	3.4375	3	55.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.8477	2	52.00	A
ZINC SULFATE	0.1880	1	10.00	A
Site Total	75,932.2366	524		
ENDIVE (ESCAROLE)				
ACETAMIPRID	61.7085	368	903.41	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4639	7	15.98	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.3561	11	31.50	A
AZADIRACHTIN	10.2714	103	430.92	A
AZOXYSTROBIN	8.1434	9	49.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	7.2063	35	96.28	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	4.4820	3	6.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	60.3990	23	74.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.5021	1	3.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	7.6896	26	85.55	A
BEAUVERIA BASSIANA STRAIN GHA	31.6679	23	74.20	A
BENSULIDE	1,741.8890	166	568.96	A
BENZOIC ACID	0.2349	25	39.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.2761	2	12.50	A
BUTYL ALCOHOL	2.7505	36	67.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	211.3425	28	186.14	A
COCONUT DIETHANOLAMIDE	1.5214	43	201.90	A
COPPER HYDROXIDE	93.7980	24	169.10	A
COTTONSEED OIL	0.5790	1	1.65	A
(S)-CYPERMETHRIN	44.4932	297	977.63	A
CYROMAZINE	1.0872	5	17.50	A
DIAMMONIUM PHOSPHATE	0.2000	2	12.40	A
DIATOMACEOUS EARTH	8.0389	1	3.25	A
DIAZINON	991.0031	548	1,467.95	A
DICLORAN	274.7372	56	217.60	A
DIFLUBENZURON	26.6351	1	140.40	A
DIMETHOATE	50.2343	96	208.99	A
DIMETHYLPOLYSILOXANE	40.4006	258	661.53	A
DIMETHYL SOYA AMINE	0.0421	2	3.00	A
DODECYLBENZENE SULFONIC ACID	6.5925	43	201.90	A
EDTA, TETRASODIUM SALT	0.4057	43	201.90	A
EMAMECTIN BENZOATE	0.0943	3	14.50	A
ESFENVALERATE	6.4240	1	140.40	A
FOSETYL-AL	10.3200	3	4.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	12.7825	5	35.45	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4.6848	11	31.50	A
IMIDACLOPRID	152.6119	672	2,260.37	A
IPRODIONE	5.9931	3	6.00	A
ISOPARAFFINIC HYDROCARBONS	10.9929	2	12.50	A
ISOPROPYL ALCOHOL	6.0255	68	273.85	A
LAMBDA-CYHALOTHRIN	2.7068	14	91.00	A
LINURON	8.0000	1	8.00	A
MALATHION	408.5009	68	293.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDIVE (ESCAROLE)				
MANEB	709.0307	185	506.91	A
MEFENOXAM	0.0008		5.51	P
MEFENOXAM, OTHER RELATED	0.0000		5.51	P
METAM-SODIUM	3,047.9803	1	12.00	A
METHOMYL	358.0245	150	509.01	A
METHOXYFENOZIDE	9.3770	35	64.82	A
METHYLATED SOYBEAN OIL	2.9260	2	15.40	A
METHYL SILICONE RESINS	35.0607	305	607.41	A
MINERAL OIL	0.4206	2	3.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	34.2346	1	140.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	30.6258	49	118.35	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.2761	2	12.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.8409	16	48.50	A
ORCHEX 796 OIL	7.4882	2	12.50	A
PARAQUAT DICHLORIDE	17.4816	2	12.50	A
PERMETHRIN	315.0041	583	2,102.37	A
PETROLEUM DISTILLATES	0.1262	2	3.00	A
PETROLEUM DISTILLATES, REFINED	39.7586	3	11.20	A
PHOSPHORIC ACID	8.6002	69	284.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.1463	2	15.40	A
POLYETHYLENE GLYCOL DIACETATE	0.1233	11	31.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSISOXY) DISILOXANYL)PROPYL)ETHER	16.2926	51	136.77	A
POLY-I-PARA-MENTHENE	31.1557	21	112.15	A
POLYOXYETHYLENE POLYOXYPROPYLENE	5.9314	31	101.55	A
POTASH SOAP	35.9876	4	11.00	A
POTASSIUM BICARBONATE	40.3440	7	17.90	A
PROPYZAMIDE	1,444.0246	431	1,347.87	A
PYMETROZINE	2.9539	21	35.31	A
PYRETHRINS	3.3947	61	199.86	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	60.1364	63	294.09	A
ROTENONE	0.4133	19	55.00	A
ROTENONE, OTHER RELATED	0.4133	19	55.00	A
SILICONE DEFOAMER	0.1724	43	201.90	A
SODIUM XYLENE SULFONATE	2.0285	43	201.90	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.2708	23	36.70	A
SPINOSAD	92.7179	244	971.35	A
TALL OIL FATTY ACIDS	1.2111	4	15.50	A
TEBUFENOZIDE	45.5666	79	364.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	48.1923	155	802.60	A
TETRAPOTASSIUM PYROPHOSPHATE	1.0142	43	201.90	A
THIRAM	2.0778		831.89	P
TRIETHANOLAMINE	2.5863	43	201.90	A
TRIFLURALIN	15.5454	6	31.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4758	7	15.98	A
XYLENE RANGE AROMATIC SOLVENT	22.8264	5	22.45	A
Site Total	10,820.5477	5,315		
FENNEL				
ACETAMIPRID	9.1840	20	132.10	A
AZOXYSTROBIN	0.2509	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.0296	1	0.34	A
BENSULIDE	910.7651	40	172.01	A
BENZOIC ACID	2.1989	24	146.60	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.2501	5	23.40	A
BUTYL ALCOHOL	1.5346	5	68.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.9553	1	0.25	A
COCONUT DIETHANOLAMIDE	1.0818	22	169.50	A
(S)-CYPERMETHRIN	27.6985	92	791.74	A
DIAZINON	1.6378	1	0.50	A
DICLORAN	519.8743	19	204.30	A
DIMETHYLPOLYSILOXANE	73.0095	64	827.20	A
DODECYLBENZENE SULFONIC ACID	4.6876	22	169.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENNEL					
	EDTA, TETRASODIUM SALT	0.2885	22	169.50	A
	EMAMECTIN BENZOATE	2.0267	6	87.00	A
	FATTY ACIDS, METHYL ESTERS	4.6670	5	23.40	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.0808	2	8.90	A
	IMIDACLOPRID	6.1360	5	45.48	A
	ISOPROPYL ALCOHOL	25.1471	28	249.20	A
	MALATHION	56.8714	3	37.50	A
	MANCOZEB	1,228.7070	81	821.12	A
	MANGANESE SULFATE	3.3081	12	17.32	A
	METAM-SODIUM	571.8739	3	4.92	A
	METHOMYL	434.1420	34	483.90	A
	METHOXYFENOZIDE	54.2000	29	371.70	A
	MINERAL OIL	25.6461	12	60.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.5835	5	23.40	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	86.3861	12	155.80	A
	OLEIC ACID, METHYL ESTER	3.2423	2	8.90	A
	PERMETHRIN	7.9425	6	60.40	A
	PETROLEUM DISTILLATES	5.7357	1	7.60	A
	PHOSPHORIC ACID	0.9231	22	169.50	A
	POLYACRYLAMIDE POLYMER	0.1080	1	6.40	A
	POLYBUTENES	0.8334	5	23.40	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	4.8082	5	20.84	A
	POLY-I-PARA-MENTHENE	5.4508	13	27.32	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	24.3308	59	758.70	A
	POLYSACCHARIDE POLYMER	0.0120	1	6.40	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	3,801.6214	35	39.78	A
	PROMETRYN	668.1000	157	747.73	A
	PYMETROZINE	1.7200	2	20.00	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	11.9970	2	21.00	A
	SILICONE DEFOAMER	0.1226	22	169.50	A
	SODIUM XYLENE SULFONATE	1.4424	22	169.50	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	2.7839	24	146.60	A
	SPINOSAD	19.8581	23	267.90	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	9.9683	25	184.70	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.7212	22	169.50	A
	THIRAM	0.0044		1.83	P
	TRIETHANOLAMINE	1.8390	22	169.50	A
	TRIFLOXYSTROBIN	3.1200	2	33.30	A
	ZINC SULFATE	0.4253	12	17.32	A
	Site Total	8,633.3326	721		
FIG					
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	160.0606	10	734.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	0.3249	1	2.00	A
	ALUMINUM PHOSPHIDE	200.7500		3,000.00	C
		82.5000		1,250.00	K
		10.3500	5	180.40	A
		6.0000	1	1,500.00	U
	TOTAL POUNDS OF THIS CHEMICAL 299.6000				
	AMMONIUM SULFATE	166.0569	2	560.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.6200	1	9.00	A
	BUTYL ALCOHOL	70.4302	15	1,364.90	A
	CARBON DIOXIDE	612.5000		284,093.00	C
	COCONUT DIETHANOLAMIDE	7.8982	19	1,900.00	A
	2,4-D, DIMETHYLAMINE SALT	11.6280	1	45.00	A
	DIETHYLENE GLYCOL	5.2979	1	160.00	A
	DIMETHYLPOLYSILOXANE	0.8355	16	1,524.90	A
	DODECYLBENZENE SULFONIC ACID	34.2257	19	1,900.00	A
	EDTA, TETRASODIUM SALT	2.1062	19	1,900.00	A
	FATTY ACIDS, MIXED	1.9336	6	360.00	A
	GLYPHOSATE	605.1040	6	551.66	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FIG						
	GLYPHOSATE, ISOPROPYLAMINE SALT		8,704.6481	196	11,855.30	A
			0.0024	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL	8,704.6505				
	GLYPHOSATE, POTASSIUM SALT		472.7275	17	880.00	A
	HYDROGEN CYANAMIDE		1,765.9600	1	286.00	A
	ISOPROPYL ALCOHOL		149.4134	62	4,295.02	A
	LECITHIN		1.6820	1	9.00	A
	MALATHION		2,257.0129	8	938.00	A
	METHYL BROMIDE		8,465.4590		5,945,866.00	C
			368.3915		1,969.00	K
	TOTAL POUNDS OF THIS CHEMICAL	8,833.8505				
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		10.1515	6	360.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,050.7175	53	3,273.90	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.7839	2	121.02	A
	ORYZALIN		2,481.9191	29	1,908.02	A
	OXYFLUORFEN		3,345.6895	120	6,610.68	A
	PARAQUAT DICHLORIDE		730.7090	28	1,175.02	A
	PETROLEUM OIL, UNCLASSIFIED		10.6135	1	0.50	A
	PHOSPHINE		12.5000		284,093.00	C
	PHOSPHORIC ACID		6.7398	19	1,900.00	A
	POLY-I-PARA-MENTHENE		69.8251	5	293.50	A
	PROPIONIC ACID		1.6820	1	9.00	A
	SILICONE DEFOAMER		0.8951	19	1,900.00	A
	SODIUM XYLENE SULFONATE		10.5310	19	1,900.00	A
	SPINOSAD		190.2639	16	1,367.50	A
	SULFUR		4,005.0000	7	925.00	A
	TALL OIL		6.5992	15	580.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		40.1231	19	1,900.00	A
	TETRAPOTASSIUM PYROPHOSPHATE		5.2655	19	1,900.00	A
	TRIETHANOLAMINE		13.4270	19	1,900.00	A
	VINYL POLYMER		18.0178	2	320.00	A
	Site Total		36,188.3720	532		
FLAX						
	BROMOXYNIL OCTANOATE		41.2916	3	124.00	A
	MCPA, DIMETHYLAMINE SALT		8.6114	1	30.00	A
	Site Total		49.9030	4		
FOOD PROCRESSING PLANT						
	ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		1.7091		317,158.00	S
	ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		3.0909		12.00	U
			1.1405	50	24,600.00	S
	TOTAL POUNDS OF THIS CHEMICAL	4.2314				
	ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		3.0909		12.00	U
			1.1405	50	24,600.00	S
	TOTAL POUNDS OF THIS CHEMICAL	4.2314				
	ALUMINUM PHOSPHIDE		249.2019		1,121,330.00	C
			43.4500		1.00	U
	TOTAL POUNDS OF THIS CHEMICAL	292.6519				
	BIFENTHRIN		3.1530		177,600.00	S
	BRODIFACOUM		0.0032		28,530.00	S
	BROMADIOLONE		0.1739		1,015,315.00	S
	CARBON DIOXIDE		16,991.5000		2,090,855.00	C
			12,993.5000		2,120.78	K
	TOTAL POUNDS OF THIS CHEMICAL	29,985.0000				
	CYFLUTHRIN		0.0010		240.00	S
	BETA-CYFLUTHRIN		5.9536		566,925.00	S
	DDVP		261.3300		57,225.00	K
			147.9159		2,863,300.00	S
			124.6200		5,150,000.00	C
	TOTAL POUNDS OF THIS CHEMICAL	533.8659				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FOOD PROCRESSING PLANT					
DDVP, OTHER RELATED		19.6700		57,225.00	K
		11.1335		2,863,300.00	S
		9.3800		5,150,000.00	C
TOTAL POUNDS OF THIS CHEMICAL	40.1835				
DELTAMETHRIN		0.0013		1,600.00	S
		0.0008		1.50	P
TOTAL POUNDS OF THIS CHEMICAL	0.0021				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.6409		317,158.00	S
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.6409		317,158.00	S
HYDRAMETHYLNON		0.3079		54,480.00	S
		0.0004		25.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.3083				
LAMBDA-CYHALOTHRIN		0.0001		0.05	P
MAGNESIUM PHOSPHIDE		143.7085		863,890.00	C
METHYL BROMIDE		2,817.0000		4,249.78	K
		2,648.3975		2,005,345.00	C
TOTAL POUNDS OF THIS CHEMICAL	5,465.3975				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		8.0943		238.00	A
		0.0725		15,000.00	C
TOTAL POUNDS OF THIS CHEMICAL	8.1668				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		1.2818		317,158.00	S
PIPERONYL BUTOXIDE		70.9440		38,970.00	K
		40.0557		3,237,820.00	C
		3.8852		238.00	A
		0.0373		1,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	114.9222				
PIPERONYL BUTOXIDE, OTHER RELATED		17.7360		38,970.00	K
		10.0139		3,237,820.00	C
		0.9713		238.00	A
TOTAL POUNDS OF THIS CHEMICAL	28.7212				
PYRETHRINS		11.0850		38,970.00	K
		5.1476		3,237,820.00	C
		2.4283		238.00	A
		0.0047		1,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	18.6656				
PYRIPROXYFEN		0.0065		356,300.00	C
RESMETHRIN		1.6858		207.88	A
		0.7100		3,842.80	K
TOTAL POUNDS OF THIS CHEMICAL	2.3958				
SODIUM HYPOCHLORITE		66.2235		424,000.00	U
Site Total		36,722.2396	50		
FORAGE HAY/SILAGE					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.2446	2	232.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.0484	2	102.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.7320	1	34.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0910	1	34.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		45.6305	11	800.00	A
ALKYL (C8,C10) POLYGLYCOSIDE		25.9908	1	320.00	A
ALUMINUM PHOSPHIDE		28.8725		17,425.56	T
		1.7875	1	15.00	A
		0.6270		2,390.00	C
TOTAL POUNDS OF THIS CHEMICAL	31.2870				
AMMONIUM PROPIONATE		3.2187	1	21.00	A
AMMONIUM SULFATE		3.0624	2	44.00	A
BACILLUS THURINGIENSIS (BERLINER)		0.8750	1	8.00	A
BENZOIC ACID		3.9128	16	454.46	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		16.1935	2	102.00	A
BROMOXYNIL HEPTANOATE		521.7041	42	2,099.00	A
BROMOXYNIL OCTANOATE		659.4612	59	2,467.00	A
BUTYL ALCOHOL		4.1502	8	250.46	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		26.6924	14	505.00	A
CARBARYL		696.6254	6	714.50	A
CARFENTRAZONE-ETHYL		5.3250	3	213.00	A
CHLORPYRIFOS		602.5878	26	894.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FORAGE HAY/SILAGE				
CHLORSULFURON	22.1838	31	2,109.20	A
CITRIC ACID	3.2585	5	180.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	40.2595	3	204.00	A
COCONUT DIETHANOLAMIDE	0.7712	6	235.00	A
COPPER HYDROXIDE	19.7546	2	42.00	A
CYFLUTHRIN	13.0044	12	416.60	A
	0.7931		2,115.00	P
TOTAL POUNDS OF THIS CHEMICAL 13.7975				
CYPRODINIL	19.6875	2	42.00	A
2,4-D	119.1718	3	284.50	A
2,4-D, BUTOXYETHANOL ESTER	211.5731	3	284.50	A
2,4-D, DIMETHYLAMINE SALT	10,541.9534	187	11,846.41	A
2,4-D, 2-ETHYLHEXYL ESTER	113.4971	3	157.00	A
2,4-D, ISOOCTYL ESTER	18.0718	1	25.00	A
DERIVATED NATURAL POLYMERS	1.0200	5	318.00	A
DICAMBA, DIMETHYLAMINE SALT	1,378.8590	83	5,659.95	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	129.3262	25	1,846.20	A
DIETHYLENE GLYCOL	7.4386	2	165.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	672.2411	37	2,080.00	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	15.7271	13	784.50	A
DIMETHYLPOLYSILOXANE	20.3602	24	977.96	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	2.6989	2	102.00	A
DODECYLBENZENE SULFONIC ACID	3.3421	6	235.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.8004	2	232.00	A
EDTA, TETRASODIUM SALT	0.2057	6	235.00	A
ETHYLENE GLYCOL	70.2004	11	427.20	A
FATTY ACIDS, MIXED	0.0883	4	140.00	A
FATTY ACIDS DERIVED FROM TALLOW	18.2522	11	800.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	848.2548	13	887.00	A
HEXAZINONE	30.0000	1	40.00	A
ISOPROPYL ALCOHOL	121.5167	53	3,869.20	A
KRESOXIM-METHYL	0.9375	1	7.50	A
LECITHIN	16.7823	4	341.00	A
MALATHION	1,604.3474	21	1,303.50	A
MANCOZEB	94.9850	3	49.50	A
MANGANESE SULFATE	2.8645	1	7.50	A
MCPA, DIMETHYLAMINE SALT	1,319.2723	46	2,220.86	A
METHIDATHION	858.9244	22	1,029.50	A
METHYLATED SOYBEAN OIL	121.7206	12	1,157.00	A
METRIBUZIN	93.7500	5	210.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.4633	4	140.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	543.0340	75	5,578.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	7.7691	6	91.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0630	3	85.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	247.7999	14	656.00	A
OLEIC ACID	10.8756	8	1,032.00	A
ORCHEX 796 OIL	110.8032	2	232.00	A
OXYFLUORFEN	0.8748	2	42.00	A
PARAQUAT DICHLORIDE	5.1782	1	5.00	A
PETROLEUM OIL, PARAFFIN BASED	185.9138	7	415.00	A
PHOSPHORIC ACID	43.3058	10	623.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.5446	10	353.00	A
POLYACRYLAMIDE POLYMER	15.4541	17	986.00	A
POLYACRYLIC POLYMER	0.0632	1	23.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	6.0860	12	1,157.00	A
POLYETHYLENE GLYCOL	0.4992	1	50.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	4.8052	7	133.50	A
POLYETHYLENE GLYCOL OLEATE	36.4207	13	784.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.7090	2	52.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	35.4025	4	330.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	2.0150	3	85.00	A
POLYSACCHARIDE POLYMER	1.1486	5	422.00	A
POLYSILOXANE	11.7300	5	318.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FORAGE HAY/SILAGE				
PRODIAMINE	34.1880	1	21.00	A
PROPIONIC ACID	16.7823	4	341.00	A
PROPYLENE GLYCOL	22.1699	10	492.50	A
SILICONE DEFOAMER	0.1624	11	298.46	A
SODIUM DIOCTYLSULFOSUCCINATE	4.2935	3	236.00	A
SODIUM POLYACRYLATE	1.0139	1	21.00	A
SODIUM XYLENE SULFONATE	1.0283	6	235.00	A
SORBITAN FATTY ACID ESTERS	0.4408	3	85.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	4.9539	16	454.46	A
STARCH	0.0122	5	91.50	A
STRYCHNINE	0.2809	2	40.12	A
STYRENE BUTADIENE COPOLYMER	6.1095	5	91.50	A
SULFAQUINOXALINE	0.1625		57.00	A
SULFUR	326.4000	6	112.50	A
TALL OIL	2.0153	2	66.00	A
TALL OIL FATTY ACIDS	14.8344	8	584.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	10.1216	9	799.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.5142	6	235.00	A
TRIETHANOLAMINE	1.3111	6	235.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.5293	5	91.50	A
UREA	0.5785	1	45.00	A
VINYL POLYMER	5.1887	18	1,593.00	A
WARFARIN	0.1625		57.00	A
ZINC SULFATE	0.3683	1	7.50	A
Site Total	22,956.3091	806		
FOREST, TIMBERLAND				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.6620	1	19.72	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.1274	2	1,000.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	120.2131	18	653.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	61.8136	2	202.00	A
AMMONIUM SULFATE	3.7457	2	1,000.00	A
ATRAZINE	11,507.3398	180	4,630.36	A
ATRAZINE, OTHER RELATED	236.7903	180	4,630.36	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	51.9547	147	4,779.60	A
BORAX	10,332.2400	70	8,800.90	A
	4,370.0000		2,296.00	U
TOTAL POUNDS OF THIS CHEMICAL 14,702.2400				
BUTYL ALCOHOL	474.5072	129	4,593.00	A
CARBARYL	990.2088		449.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	76.0201	20	270.90	A
COPPER OXIDE (OUS)	29.3650	2	29.50	A
2,4-D, BUTOXYETHANOL ESTER	82.3510	2	86.00	A
2,4-D, DIMETHYLAMINE SALT	9.6019	6	14.49	A
2,4-D, 2-ETHYLHEXYL ESTER	6,064.8952	171	4,535.10	A
2,4-D, ISOOCTYL ESTER	8,561.7843	181	5,907.66	A
DERIVATED NATURAL POLYMERS	0.0600	1	25.00	A
DIFETHIALONE	0.0001	1	45.00	A
DIMETHYLPOLYSILOXANE	5.3315	129	4,593.00	A
ESFENVALERATE	0.3965	2	68.00	A
FATTY ACIDS, MIXED	200.4124	80	2,887.40	A
FATTY ACIDS DERIVED FROM TALLOW	48.0852	18	653.00	A
GIBBERELLINS	0.0033	1	14.00	A
GLYPHOSATE	886.8250	79	1,331.72	A
GLYPHOSATE, ISOPROPYLAMINE SALT	55,648.3536	1,298	35,665.68	A
HEXAZINONE	34,658.4325	439	23,447.21	A
HYDROTREATED PARAFFINIC SOLVENT	222.6291	14	300.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1,118.9713	198	4,659.50	A
IMAZAPYR, ISOPROPYLAMINE SALT	13,101.6642	1,041	36,346.58	A
ISOPARAFFINIC HYDROCARBONS	2,068.5525	147	4,779.60	A
ISOPROPYL ALCOHOL	0.2609	1	5.00	A
METHYLATED SOYBEAN OIL	8,104.8988	91	3,038.20	A
MINERAL OIL	981.2834	42	992.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FOREST, TIMBERLAND					
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.2764	2	38.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,797.8413	523	17,281.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		51.9547	147	4,779.60	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.9572	1	5.00	A
OLEIC ACID, METHYL ESTER		33,034.5328	560	15,777.00	A
ORCHEX 796 OIL		1,409.0626	147	4,779.60	A
PENDIMETHALIN		0.0677	1	291.00	U
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		13.6248	16	1,052.00	A
POLYETHYLENE GLYCOL DIACETATE		5.6194	2	202.00	A
POLYSILOXANE		0.6900	1	25.00	A
STRYCHNINE		4.7802	179	8,074.60	A
SULFOMETURON-METHYL		732.0178	258	5,722.80	A
SULFUR		120.0000	3	50.00	A
TALL OIL FATTY ACIDS		782.1641	251	7,232.30	A
TRIADIMEFON		0.0782	1	20.00	A
TRICLOPYR, TRIETHYLAMINE SALT		836.7503	35	522.24	A
TRICLOPYR, BUTOXYETHYL ESTER		13,788.0696	396	11,564.08	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		435.7771	48	1,160.20	A
UNKNOWN			1	4.00	A
Site Total		218,052.0446	5,457		
FUMIGATION, OTHER					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.4384			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.2165			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		2.4287			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		2.4287			
ALUMINUM PHOSPHIDE		7,850.8640			
		70.2900	1	190.00	A
		4.0825	8	568,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	7,925.2365				
PARA-TERT-AMYLPHENOL		4.6300			
PARA-TERT-AMYLPHENOL, POTASSIUM SALT		3.1400			
ORTHO-BENZYL-PARA-CHLOROPHENOL		9.5036			
ORTHO-BENZYL-PARA-CHLOROPHENOL, POTASSIUM SALT		5.8638			
ORTHO-BENZYL-PARA-CHLOROPHENOL, SODIUM SALT		9.2764			
BROMADIOLONE		0.0005			
CAPTAN		192.2245			
CAPTAN, OTHER RELATED		4.3687			
CARBON DIOXIDE		32,409.3535			
CARBOXIN		3.5896			
CHLOROPHACINONE		0.0005			
CHLOROPICRIN		20.8410			
CHLORPYRIFOS		155.6849			
		0.3250	3	0.85	A
TOTAL POUNDS OF THIS CHEMICAL	156.0099				
COCONUT DIETHANOLAMIDE		0.2402			
COPPER SULFATE (PENTAHYDRATE)		2,425.5000			
COUMAPHOS		47.1000			
CYFLUTHRIN		3.0954			
BETA-CYFLUTHRIN		0.0377			
DAZOMET		15.8400	1	1,950.00	S
		1.0989			
TOTAL POUNDS OF THIS CHEMICAL	16.9389				
DDVP		59.3002			
DDVP, OTHER RELATED		4.4705			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.0974			
DIFETHIALONE		0.0015			
DIMETHOATE		5.7835	11	4.15	A
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.0650			
DIPHACINONE, SODIUM SALT		0.0054			
DODECYLBENZENE SULFONIC ACID		1.0410			
EDTA, TETRASODIUM SALT		2.4683			
ESFENVALERATE		1.6465			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FUMIGATION, OTHER				
ETHYL ALCOHOL	11,856.6854			
FLUDIOXONIL	4.5125			
TAU-FLUVALINATE	25.3000			
FOSETYL-AL	9.6000			
GIBBERELLINS	0.0695			
GLYPHOSATE, ISOPROPYLAMINE SALT	39.3654			
HYDROPRENE	0.3695			
IMAZALIL	1.3741			
IMIDACLOPRID	0.2250			
ISOPROPYL ALCOHOL	0.3445			
LAMBDA-CYHALOTHRIN	0.4185			
MAGNESIUM PHOSPHIDE	372.8743			
MEFENOXAM	6.8691			
MEFENOXAM, OTHER RELATED	0.2127			
METAM-SODIUM	14,220.0828			
METHYL BROMIDE	156,522.3860			
MUSCALURE	0.0450			
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	20.4605			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	61.7187			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE	0.1624			
OXYFLUORFEN	5.2397			
PARAQUAT DICHLORIDE	8.6607			
SODIUM PARA-TERT-AMYLPHENATE	2.2698			
ORTHO-PHENYLPHENOL	13.6613			
ORTHO-PHENYLPHENOL, POTASSIUM SALT	4.5859			
ORTHO-PHENYLPHENOL, SODIUM SALT	11.1515			
PHOSPHINE	46.7433			
PHOSPHORIC ACID	18.3417			
PIPERONYL BUTOXIDE	275.0333			
PIPERONYL BUTOXIDE, OTHER RELATED	68.7583			
POTASSIUM PEROXYMONOSULFATE	6.1200			
PYRETHRINS	79.1639			
PYRIPROXYFEN	0.4361			
RESMETHRIN	3.0688			
SILICONE DEFOAMER	0.0272			
SODIUM CHLORIDE	0.4500			
SODIUM HYPOCHLORITE	16,139.5848			
SODIUM METASILICATE	5.7702			
SODIUM XYLENE SULFONATE	0.3203			
SULFUR DIOXIDE	5,010.6700			
SULFURYL FLUORIDE	1,113.7980			
TEBUCONAZOLE	17.0214			
TETRACHLORVINPHOS	151.5255			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1.2011			
TETRAPOTASSIUM PYROPHOSPHATE	0.1602			
THIRAM	577.2185			
TRIETHANOLAMINE	0.4084			
Site Total	250,021.8081	24		
GAI CHOY				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	3.9509	13	60.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	5.4000	2	2.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	1.1845	16	19.58	A
(S)-CYPERMETHRIN	2.0109	11	58.00	A
DIMETHYLPOLYSILOXANE	0.0395	13	60.00	A
FOSETYL-AL	20.2000	6	7.75	A
MALATHION	4.9249	4	4.10	A
SPINOSAD	2.7786	11	57.00	A
Site Total	40.4893	63		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GAI LON					
	AZADIRACHTIN	0.0682	2	6.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.6180	2	6.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABT S-351, FERMENTATION SOLIDS AND SOLUBLES	28.7550	11	57.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	2.2660	9	63.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.7980	4	26.00	A
	BENSULIDE	1,945.7764	36	354.00	A
	CHLOROTHALONIL	250.3130	25	233.00	A
	CHLORTHAL-DIMETHYL	813.5180	28	186.80	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.9792	2	6.00	A
	(S)-CYPERMETHRIN	1.8528	5	44.10	A
	DIAZINON	40.9001	16	75.00	A
	DIETHYLENE GLYCOL	0.0190	1	36.00	A
	ESFENVALERATE	0.7117	2	8.00	A
	FATTY ACIDS, MIXED	2.4365	1	15.00	A
	FOSETYL-AL	1,302.1600	49	543.90	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	35.6770	3	16.00	A
	IMIDACLOPRID	6.4329	14	118.80	A
	LAMBDA-CYHALOTHRIN	7.2770	15	268.00	A
	MALATHION	483.3854	24	260.80	A
	MEFENOXAM	6.6022	16	106.00	A
	MEFENOXAM, OTHER RELATED	0.1501	16	106.00	A
	METALAXYL	6.0750	4	53.00	A
	METHOMYL	65.1375	10	66.00	A
	METHYLATED SOYBEAN OIL	3.0074	1	36.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.4586	2	51.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.4568	1	36.00	A
	PERMETHRIN	0.3246	2	2.10	A
	PETROLEUM OIL, PARAFFIN BASED	24.1987	1	12.00	A
	POLY-I-PARA-MENTHENE	1.1063	2	6.00	A
	POLYOXYETHYLENE DIOLEATE	0.0095	1	36.00	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	4.9564	1	12.00	A
	POTASH SOAP	5.8800	6	6.00	A
		0.6824	2	36,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 6.5624				
	PYRETHRINS	0.0037	1	12,000.00	S
	ROTENONE	0.0031	1	12,000.00	S
	ROTENONE, OTHER RELATED	0.0031	1	12,000.00	S
	SPINOSAD	21.0418	21	307.30	A
	Site Total	5,079.0414	294		
GARLIC					
	ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	16.6615	9	1,158.00	A
	ALCOHOLS, C4-C12, NORMAL	1.4653	1	146.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	920.7034	37	4,084.40	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	108.4781	23	2,949.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.2400	2	214.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	8.2805	1	155.00	A
	AMMONIUM NITRATE	3.9431	1	155.00	A
	AMMONIUM PROPIONATE	5.5178	1	75.00	A
	AMMONIUM SULFATE	1,042.7767	16	1,918.00	A
	AZOXYSTROBIN	2,353.1080	102	12,782.30	A
	BENZOIC ACID	5.3225	14	1,130.60	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	71.2004	18	1,945.53	A
	BROMOXYNIL HEPTANOATE	2,324.5921	52	6,626.42	A
	BROMOXYNIL OCTANOATE	3,122.9565	65	7,956.42	A
	BUTYL ALCOHOL	92.2383	17	1,902.00	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	10.0838	2	156.00	A
	CALCIUM CHLORIDE	14.3583	3	456.00	A
	CHLORTHAL-DIMETHYL	905.8500	7	160.80	A
	CITRIC ACID	42.6430	4	531.00	A
	CLETHODIM	90.9441	10	814.00	A
	COCONUT DIETHANOLAMIDE	0.5904	1	180.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARLIC					
	COTTONSEED OIL	736.0994	14	1,131.00	A
	CYPERMETHRIN	125.6048	11	1,294.00	A
	(S)-CYPERMETHRIN	476.5184	82	10,182.43	A
	DERIVATED NATURAL POLYMERS	0.7704	1	154.00	A
	DIETHYLENE GLYCOL	0.3830	3	482.40	A
	DIMETHYLPOLYSILOXANE	15.1769	40	3,170.00	A
	DODECYLBENZENE SULFONIC ACID	2.5584	1	180.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	115.0005	23	2,949.00	A
	EDTA, SODIUM SALT	0.6235	7	944.00	A
	EDTA, TETRASODIUM SALT	0.1574	1	180.00	A
	FATTY ACIDS, METHYL ESTERS	201.0801	6	373.00	A
	FATTY ACIDS, MIXED	7.1877	11	865.20	A
	FATTY ACIDS DERIVED FROM TALLOW	3.6960	2	214.00	A
	FLUAZIFOP-P-BUTYL	557.0926	22	1,627.10	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	8,697.4158	45	5,551.53	A
	GLYPHOSATE, POTASSIUM SALT	82.7508	1	90.00	A
	HEPTAMETHYLTRISILOXANE ETHOXYLATED	14.5919	3	374.00	A
	HYDROTREATED PARAFFINIC SOLVENT	5,116.2906	65	7,451.10	A
	IPRODIONE	1,742.8231	15	872.40	A
	ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	33.9261	3	374.00	A
	ISOPARAFFINIC HYDROCARBONS	690.3721	12	1,572.53	A
	ISOPROPYL ALCOHOL	242.4329	61	7,886.90	A
	KEROSENE	43.1637	1	55.00	A
	LAMBDA-CYHALOTHRIN	51.5237	13	1,993.40	A
	LECITHIN	33.2718	6	615.00	A
	MALATHION	8,373.9783	41	4,348.00	A
	METHOMYL	476.5500	10	1,059.00	A
	METHYLATED SOYBEAN OIL	156.5986	7	1,010.40	A
	MINERAL OIL	204.6514	1	74.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	39.1814	7	944.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	77.1778	16	1,163.20	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,557.3788	103	12,082.33	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	526.9255	65	7,539.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	18.7192	13	1,647.53	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.0204	4	294.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	219.7090	5	669.00	A
	OLEIC ACID	87.1944	23	2,949.00	A
	OLEIC ACID, METHYL ESTER	272.1327	4	287.00	A
	ORCHEX 796 OIL	1,770.4617	35	4,521.53	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	9.1912	3	482.40	A
	OXYFLUORFEN	7,191.1231	193	22,954.12	A
	PARAQUAT DICHLORIDE	61.3512	5	98.00	A
	PENDIMETHALIN	12,352.1563	124	13,375.90	A
	PERMETHRIN	30.8714	1	154.00	A
	PETROLEUM DISTILLATES	169.3822	2	225.60	A
	PETROLEUM DISTILLATES, ALIPHATIC	0.9997	9	1,158.00	A
	PETROLEUM NAPHTHENIC OILS	11.6630	9	1,158.00	A
	PETROLEUM OIL, PARAFFIN BASED	211.7366	4	294.00	A
	PHOSPHORIC ACID	284.4860	67	8,017.10	A
	BETA-PINENE POLYMER	12.8259	1	75.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	18.0589	9	1,229.00	A
	POLYACRYLAMIDE POLYMER	67.5276	42	5,634.40	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.8253	1	154.00	A
	POLYBUTENES	35.9072	6	373.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	13.2535	1	252.00	A
	POLY-I-PARA-MENTHENE	15.6827	1	66.00	A
	POLYOXYETHYLENE DIOLEATE	0.1915	3	482.40	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	4.6694	8	97.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	32.6534	4	294.00	A
	POLYSACCHARIDE POLYMER	0.1223	3	133.00	A
	POLYSILOXANE	8.8596	1	154.00	A
	PROPIONIC ACID	33.2718	6	615.00	A
	PYRACLOSTROBIN	204.2100	10	1,355.40	A
	SETHOXYDIM	80.1769	4	305.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARLIC					
	SILICONE DEFOAMER	0.0669	1	180.00	A
	SODIUM POLYACRYLATE	1.7381	1	75.00	A
	SODIUM XYLENE SULFONATE	0.7872	1	180.00	A
	SORBITAN FATTY ACID ESTERS	7.1429	4	294.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	6.7386	14	1,130.60	A
	SULFUR	106.6800	8	24.60	A
	TALL OIL FATTY ACIDS	551.3103	78	9,098.63	A
	TEBUCONAZOLE	1,213.0654	52	5,763.60	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	205.0372	14	1,865.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.3936	1	180.00	A
	TRIETHANOLAMINE	1.0037	1	180.00	A
	UREA	0.7978	1	31.00	A
	VINYL POLYMER	11.8078	3	452.00	A
	ZINC SULFATE	27.6566	6	750.00	A
	Site Total	66,909.5674	1,218		
GRAIN					
	ALUMINUM PHOSPHIDE	75.2970	16	4,168.00	U
		1.9800		40.00	C
	TOTAL POUNDS OF THIS CHEMICAL 77.2770				
	BENZOIC ACID	0.2627	6	46.00	A
	BROMOXYNIL OCTANOATE	80.7657	2	293.00	A
	CALCIUM HYPOCHLORITE	47.4450	56	20,042.00	U
	CARFENTRAZONE-ETHYL	0.8250	2	50.00	A
	2,4-D, BUTOXYETHANOL ESTER	41.1755	1	60.00	A
	2,4-D, DIMETHYLAMINE SALT	687.1722	18	774.00	A
	2,4-D, 2-ETHYLHEXYL ESTER	64.4952	1	45.00	A
	2,4-D, ISOOCTYL ESTER	187.9465	1	140.00	A
	DICAMBA, DIMETHYLAMINE SALT	42.7720	3	205.00	A
	DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	8.4183	2	145.00	A
	DIETHYLENE GLYCOL	0.7999	1	40.00	A
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	5.5446	2	30.00	A
	DIMETHYLPOLYSILOXANE	0.0400	1	40.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	99.4569	2	60.00	A
	ISOPROPYL ALCOHOL	2.7628	1	133.00	A
	MCPA, DIMETHYLAMINE SALT	106.1642	5	235.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.6764	2	173.00	A
	PARAQUAT DICHLORIDE	59.5492	1	100.00	A
	PROPYLENE GLYCOL	0.7999	1	40.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.3326	6	46.00	A
	TALL OIL FATTY ACIDS	2.2068	2	173.00	A
	Site Total	1,529.8884	118		
GRANARY					
	ALUMINUM PHOSPHIDE	0.0227		6,400.00	C
	Site Total	0.0227			
GRAPE					
	ABAMECTIN	346.4062	654	28,589.29	A
	ACETAMIPRID	662.5013	353	14,978.34	A
	ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.8592	3	8.00	A
	ALCOHOLS, C4-C12, NORMAL	2.3037	13	421.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11,431.1758	1,156	42,161.66	A
	ALKYL BENZENE SULFONIC ACID	128.8249	165	5,795.73	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	9.5329	32	947.50	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	665.6637	192	6,721.97	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.2668	21	162.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.6354	1	9.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	15.0205	34	929.64	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3275	1	9.00	A
	ALPHA-ALKYL (C6-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	5.2583	1	63.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	622.4356	125	4,316.00	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	83.8733	116	5,286.20	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	23.4906	6	197.50	A
	ALKYL (C8,C10) POLYGLYCOSIDE	1,082.0713	273	9,414.06	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	252.3242	107	4,164.48	A
	ALUMINUM PHOSPHIDE	1,336.0394		76,926.00	T
		1,323.4133		8,939,311.82	C
		1,312.8613		173,374.00	K
		65.4500		515,000.00	S
		32.1681	11	220.39	A
	TOTAL POUNDS OF THIS CHEMICAL 4,069.9321				
	AMMONIUM OLEATE	4.1878	4	88.00	A
	AMMONIUM NITRATE	455.3469	259	9,259.39	A
	AMMONIUM PROPIONATE	2.0692	1	18.00	A
	AMMONIUM SULFATE	6,969.9610	486	18,121.35	A
	AMPELOMYCES QUISQUALIS	0.3716	15	683.00	A
	AZADIRACHTIN	28.5297	74	2,063.72	A
	AZOXYSTROBIN	2,471.0589	233	12,030.47	A
	BACILLUS THURINGIENSIS (BERLINER)	0.0384	1	80.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	915.0634	375	19,591.74	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	8,637.9453	468	19,580.15	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	1,090.2609	290	12,044.91	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	738.2361	176	5,878.92	A
		0.0075	2	12.00	U
	TOTAL POUNDS OF THIS CHEMICAL 738.2436				
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	413.2620	58	3,544.09	A
	BENEFIN	0.0225	1	18.00	A
	BENOMYL	177.0000	21	360.00	A
	BENTONITE	92.4000	12	304.00	A
	BENZOIC ACID	12.4756	90	1,816.98	A
	BIFENAZATE	18,631.2502	1,046	39,786.92	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,699.1507	549	26,598.68	A
	BOSCALID	9,105.0150	1,395	62,621.28	A
	BUPROFEZIN	7,161.8135	354	14,550.58	A
	2-BUTOXYETHANOL	9.9077	50	1,565.05	A
	BUTYL ALCOHOL	1,192.6395	639	24,969.79	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	413.4057	77	1,807.64	A
	CALCIUM CHLORIDE	204.3425	79	4,370.30	A
	CALCIUM HYDROXIDE	244.6650	1	54.37	A
	CAPTAN	17,335.2607	113	5,600.06	A
	CAPTAN, OTHER RELATED	389.2790	113	5,600.06	A
	CARBARYL	515.0261	24	408.50	A
	CARBOFURAN	3,286.0316	18	1,039.57	A
	CARBON DIOXIDE	8,270.8625		81,099.33	T
		3,598.2000		737,232.00	U
		1,211.4640		854,600.00	C
		503.7480		167,702.00	P
		66.6400		69,120.00	S
	TOTAL POUNDS OF THIS CHEMICAL 13,650.9145				
	CASEIN	4.0040	12	304.00	A
	CHLOROPHACINONE	0.0113	24	529.00	A
	CHLOROPICRIN	302.6326	3	57.47	A
	CHLOROTHALONIL	0.4440	1	17.00	A
	CHLORPYRIFOS	59,879.7443	686	28,441.14	A
	CITRIC ACID	707.1127	205	9,648.27	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	151.6655	6	162.50	A
	COCONUT DIETHANOLAMIDE	709.2925	1,056	48,257.15	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.4298	4	96.00	A
	COPPER	59,010.5010	634	23,762.78	A
	COPPER AMMONIUM COMPLEX	0.7744	1	2.00	A
	COPPER HYDROXIDE	163,371.3884	3,241	144,708.99	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
	COPPER OXIDE (OUS)	26,143.9143	551	23,235.75	A
	COPPER OXYCHLORIDE	19,984.9198	230	5,262.08	A
	COPPER OXYCHLORIDE SULFATE	93,679.3738	809	42,484.21	A
	COPPER SALTS OF FATTY AND ROSIN ACIDS	920.3040	29	805.00	A
	COPPER SULFATE (BASIC)	56,885.6938	385	19,082.12	A
	COPPER SULFATE (PENTAHYDRATE)	932.0850	3	583.00	A
	COTTONSEED OIL	1,401.6713	259	4,805.24	A
	CRYOLITE	671,784.3685	2,908	117,811.27	A
	CYFLUTHRIN	0.1865	1	34.00	A
	CYHALOFOP BUTYL	0.2196	1	1.90	A
	CYPRODINIL	15,833.9165	716	37,413.76	A
	2,4-D	0.0000	1	20.00	A
	2,4-D, DIMETHYLAMINE SALT	9,117.5038	589	22,427.27	A
	2,4-D, TRIETHYLAMINE SALT	0.0000	1	20.00	A
	DALAPON, MAGNESIUM SALT	2.1150	2	54.00	A
	DALAPON, SODIUM SALT	12.7781	2	54.00	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.4765	2	135.00	A
	DIAMMONIUM PHOSPHATE	1,516.9489	279	8,242.36	A
	DIATOMACEOUS EARTH	152.5325	1	37.00	A
	DIAZINON	3,382.3735	124	3,264.20	A
	1,3-DICHLOROPROPENE	663,874.8347	61	2,495.60	A
	DICLORAN	4,557.5085	97	4,162.63	A
	DICOFOL	754.0860	23	630.47	A
	DIETHYLENE GLYCOL	3,035.3625	695	20,463.30	A
	DIMETHOATE	12,022.7727	241	9,439.10	A
	DIMETHYLPOLYSILOXANE	3,051.7914	3,053	125,550.63	A
	DIMETHYL SILICONE FLUID EMULSION	1.2068	5	166.00	A
	DIMETHYL SOYA AMINE	0.1607	1	18.34	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	4.8445	21	162.00	A
	DINOSEB	5.8522	1	75.00	A
	DIPHACINONE	0.0736	26	729.78	A
	DIQUAT DIBROMIDE	70.4805	14	82.92	A
	DIURON	36,859.0815	1,426	46,422.07	A
	DODECYLBENZENE SULFONIC ACID	1,421.5508	940	42,970.95	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	126.2657	70	2,179.50	A
	EDTA, SODIUM SALT	9.9998	215	8,759.16	A
	EDTA, TETRASODIUM SALT	87.4800	940	42,970.95	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	1,747.5137	26	3,460.90	A
	EMULSIFIABLE POLYETHYLENE	1.6751	4	88.00	A
	ENDOSULFAN	361.6545	12	408.00	A
	ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT	1.4457	1	36.00	A
	ESFENVALERATE	0.2147	1	17.00	A
	ETHEPHON	12,363.1194	1,127	47,414.62	A
	ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER	37.6209	16	550.00	A
	ETHYLENE GLYCOL	174.2859	48	1,158.05	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	12.1737	2	55.00	A
	FATTY ACIDS, METHYL ESTERS	6,223.1535	486	25,752.68	A
	FATTY ACIDS, MIXED	1,749.6384	1,579	62,223.58	A
	FATTY ACIDS DERIVED FROM TALLOW	248.9742	125	4,316.00	A
	FENAMIPHOS	30,062.1864	304	18,212.80	A
	FENARIMOL	2,216.5278	1,630	64,032.67	A
	FENBUTATIN-OXIDE	2,607.3500	89	3,420.46	A
	FENHEXAMID	3,266.2075	240	6,823.19	A
	FENPROPATHRIN	4,522.6657	505	20,125.94	A
	FENPYROXIMATE	116.6627	39	1,291.50	A
	FERROUS SULFATE	2.2351	4	96.00	A
	FLUAZIFOP-P-BUTYL	103.1567	13	455.50	A
	FORCHLORFENURON	5.4292	2	80.00	A
	GAMMA AMINOBUTYRIC ACID	47.8880	13	713.00	A
	GIBBERELLINS	13,249.2704	7,489	312,149.66	A
		0.5331		8,323.00	T
	TOTAL POUNDS OF THIS CHEMICAL 13,249.8035				
	GIBBERELLINS, POTASSIUM SALT	1.1734	4	170.00	A
	GLUFOSINATE-AMMONIUM	4,498.9335	355	8,718.57	A
	GLUTAMIC ACID	47.8880	13	713.00	A
	GLYPHOSATE	5,489.6701	234	8,630.38	A
	GLYPHOSATE, DIAMMONIUM SALT	979.4617	52	1,670.45	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE						
	GLYPHOSATE, ISOPROPYLAMINE SALT		188,599.3563	6,530	222,443.11	A
			11.9383	4	108.00	U
	TOTAL POUNDS OF THIS CHEMICAL	188,611.2946				
	GLYPHOSATE, MONOAMMONIUM SALT		3,401.1265	141	5,971.58	A
	GLYPHOSATE, POTASSIUM SALT		858.7653	35	1,711.40	A
	GLYPHOSATE-TRIMESIUM		1,614.4213	50	1,011.77	A
	HARPIN PROTEIN		7.7700	43	850.92	A
	HYDROGEN CYANAMIDE		171,326.5918	277	10,932.09	A
	HYDROTREATED PARAFFINIC SOLVENT		2,124.4083	92	4,289.26	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3,179.2685	417	19,729.31	A
	IMIDACLOPRID		11,366.8709	3,004	122,791.94	A
	IPRODIONE		1,186.9796	79	2,109.00	A
	IRON PHOSPHATE		0.5000	1	47.00	A
	ISOOCTYL PHTHALATE		12.3454	2	55.00	A
	ISOPARAFFINIC HYDROCARBONS		126.1047	42	684.00	A
	ISOPROPYL ALCOHOL		5,522.3849	4,905	184,210.05	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		8.2721	65	2,009.55	A
	ISOXABEN		15.3675	7	77.94	A
	KAOLIN		5,207.1875	11	235.00	A
	KRESOXIM-METHYL		1,308.9841	215	10,859.17	A
	LACTOSE		6.1600	12	304.00	A
	LAURIC ACID		76.2485	116	5,286.20	A
	LECITHIN		629.9258	162	4,283.28	A
	LIGNIN SULFONIC ACID, ZINC SALT		234.2183	4	147.65	A
	LIME-SULFUR		143,879.9960	233	10,927.20	A
	LIMONENE		105.1944	50	1,484.65	A
	LYSOPHOSPHATIDYL ETHANOLAMINE		2.0871	2	20.00	A
	MAGNESIUM SULFATE		72.4280	11	1,170.62	A
	MALATHION		1,407.8711	16	537.22	A
	MALIC ACID		17.4454	44	2,051.62	A
	MANCOZEB		48,618.6911	835	34,595.43	A
	MANEB		1,538.4484	49	1,707.16	A
	MANGANESE SULFATE		34.9600	6	273.00	A
	MEFENOXAM		0.9750	2	25.00	A
	MEFENOXAM, OTHER RELATED		0.0250	2	25.00	A
	META-CRESOL		0.3405	2	78.34	A
	METAM-SODIUM		50,033.6349	26	1,874.80	A
	METHIOCARB		5.2050	1	29.20	A
	METHOMYL		15,422.0984	465	24,072.43	A
	METHOXYFENOZIDE		11,180.4305	1,394	64,660.96	A
	METHYLATED SILICA		0.1527	41	1,853.00	A
	METHYLATED SOYBEAN OIL		1,839.8224	116	5,146.84	A
	METHYL BROMIDE		18,319.1200	4	54.47	A
			16,143.8851		11,545,678.00	C
			1,570.0000		1,265,750.00	S
			1,296.1000		748,000.00	K
			1,264.5760		332,875.40	P
			363.9200		1,325.00	T
			323.0280		324,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL	39,280.6291				
	METHYL SILICONE RESINS		1.5440	41	1,853.00	A
	MINERAL OIL		2,861.8814	13	213.53	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		50,787.3160	6,555	300,823.24	A
	MORPHOLINE		5.3380	2	55.00	A
	MYCLOBUTANIL		17,495.6715	4,546	177,289.53	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		9,400.9779	109	3,957.61	A
			0.1304	1	1,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	9,401.1083				
	NALED		388.9273	15	529.60	A
	NAPROPAMIDE		2,937.0650	49	1,066.30	A
	NICOSULFURON		40.6818	13	480.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		5,964.6891	1,940	88,540.37	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		44,606.6959	6,308	229,148.07	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		196.9519	103	3,932.80	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	2,634.9911	255	8,147.56	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	79.6369	372	13,842.38	A
	NORFLURAZON	10,235.1532	374	14,448.96	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10,258.6712	584	24,617.23	A
	OLEIC ACID	546.9190	612	25,416.34	A
	OLEIC ACID, METHYL ESTER	2,005.7977	158	6,038.23	A
	ORCHEX 796 OIL	1,514.0133	112	2,863.50	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	19.4147	5	195.00	A
	ORYZALIN	50,732.5721	1,080	37,224.46	A
	OXYFLUORFEN	41,584.4221	3,380	118,178.18	A
	PARAQUAT DICHLORIDE	89,339.4203	3,611	131,109.06	A
	PARATHION	5.1330	5	39.50	A
	PENDIMETHALIN	3,334.3940	78	2,012.82	A
	PETROLEUM DISTILLATES	7,488.9957	716	24,484.14	A
	PETROLEUM DISTILLATES, ALIPHATIC	0.0515	3	8.00	A
	PETROLEUM DISTILLATES, REFINED	15,556.3063	63	3,019.70	A
	PETROLEUM NAPHTHENIC OILS	0.6014	3	8.00	A
	PETROLEUM OIL, PARAFFIN BASED	17,182.0432	438	15,871.93	A
	PETROLEUM OIL, UNCLASSIFIED	70,804.2051	221	9,398.40	A
	PHOSMET	3,317.8040	65	2,452.68	A
	PHOSPHINE	14.2800		729,600.00	C
		1.3600		69,120.00	S
	TOTAL POUNDS OF THIS CHEMICAL 15.6400				
	PHOSPHORIC ACID	6,073.3442	2,194	93,552.29	A
	BETA-PINENE POLYMER	1,156.3739	175	6,267.80	A
	PIPERONYL BUTOXIDE	126.6764	8	266.00	A
	PIPERONYL BUTOXIDE, OTHER RELATED	31.6691	8	266.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.0355	4	172.00	A
	POLYACRYLAMIDE POLYMER	72.2771	35	1,081.42	A
	POLYACRYLIC POLYMER	14.8071	42	2,201.92	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3,149.5849	99	7,886.20	A
	POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	428.6354	26	3,460.90	A
	POLYBUTENES	1,111.2774	486	25,752.68	A
	POLYETHYLENE GLYCOL	0.9784	1	70.00	A
	POLYETHYLENE GLYCOL DIACETATE	22.9386	107	4,164.48	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	426.4406	77	2,939.52	A
	POLY-I-PARA-MENTHENE	7,342.1304	833	29,300.57	A
	POLYMERIZED PINENE	380.1728	9	202.92	A
	POLYOXYETHYLENE DIOLEATE	0.4045	5	195.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	2,973.0955	724	25,622.27	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	12.4905	5	109.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	2,548.3814	372	13,842.38	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	13.0021	16	541.50	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	85.5974	16	541.50	A
	POLYSACCHARIDE POLYMER	0.1507	6	125.60	A
	POTASH SOAP	320.6300	21	1,046.67	A
	POTASSIUM BICARBONATE	29,249.0094	368	11,397.80	A
	POTASSIUM HYDROXIDE	18.0874	15	720.00	A
	POTASSIUM NITRATE	16.1899	13	693.00	A
	PROPARGITE	60,848.7056	955	34,996.53	A
	PROPIONIC ACID	1,116.9652	252	8,895.44	A
	PROPYLENE GLYCOL	2,037.2265	702	32,757.93	A
	PROPYLENE GLYCOL, METHYL ETHER	65.9571	62	1,713.00	A
	PYRACLOSTROBIN	4,624.7695	1,395	62,621.28	A
	PYRETHRINS	267.0351	198	6,937.70	A
	PYRIDABEN	3,328.8860	135	6,679.82	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2,609.4328	254	9,026.11	A
	QUINOXYFEN	1,826.9144	494	22,123.57	A
	ROTENONE	0.5000	1	25.00	A
	ROTENONE, OTHER RELATED	0.5000	1	25.00	A
	SETHOXYDIM	261.0082	32	1,472.01	A
	SILICONE DEFOAMER	38.1216	944	43,125.87	A
	SIMAZINE	122,461.7898	3,637	128,252.40	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
	SODIUM BISULFITE	514.1816		643,243.00	P
		322.9130		196.00	T
	TOTAL POUNDS OF THIS CHEMICAL 837.0946				
	SODIUM CHLORATE	7.3995	1	36.00	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	1.6282	2	55.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	497.6276	428	19,170.84	A
	SODIUM DODECYLBENZENE SULFONATE	12.5286	40	1,641.00	A
	SODIUM HYPOCHLORITE	4.8167	4	76.50	A
	SODIUM POLYACRYLATE	0.6518	1	18.00	A
	SODIUM TETRATHIOCARBONATE	195,555.4104	84	6,185.95	A
	SODIUM XYLENE SULFONATE	437.4002	940	42,970.95	A
	SORBITAN FATTY ACID ESTERS	557.4584	372	13,842.38	A
	SORBITOL	139.9296	39	1,604.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	15.6931	89	1,798.64	A
	SOYBEAN OIL	332.6924	10	97.40	A
	SPINOSAD	436.4180	97	4,670.31	A
	STRYCHNINE	28.0003	52	1,451.85	A
	STYRENE BUTADIENE COPOLYMER	42.8981	32	947.50	A
	SULFUR	17,449,546.0177	50,558	2,100,190.10	A
		0.4875	2	52.00	U
	TOTAL POUNDS OF THIS CHEMICAL 17,449,546.5052				
	SULFUR DIOXIDE	74,311.9600		11,502,615.38	T
		59,757.0200		31,002,539.06	U
		6,368.5850		8,673,532.87	P
		4,634.2519		826,409.00	S
		4,133.6000	5	731.83	A
		773.0000		909,080.00	C
	TOTAL POUNDS OF THIS CHEMICAL 149,978.4169				
	TALL OIL	506.3717	699	25,569.39	A
	TALL OIL FATTY ACIDS	409.4766	288	10,913.55	A
	TEBUCONAZOLE	14,439.1297	2,718	118,992.00	A
	TEBUFENOZIDE	37.6045	8	234.00	A
	E-11-TETRADECEN-1-YL ACETATE	33.6158	66	2,826.96	A
	Z-11-TETRADECEN-1-YL ACETATE	5.2304	66	2,826.96	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	8,682.5615	1,798	74,516.53	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	39.2631	57	3,242.65	A
	TETRAPOTASSIUM PYROPHOSPHATE	218.7001	940	42,970.95	A
	THIAZOPYR	35.1837	3	141.37	A
	THIOPHANATE-METHYL	10,712.3282	260	9,200.16	A
	TOXAPHENE	17.9478	1	48.00	A
	TRIADIMEFON	400.4808	43	3,287.00	A
	TRIETHANOLAMINE	557.6853	940	42,970.95	A
	TRIFLOXYSTROBIN	4,667.5262	1,792	77,026.70	A
	TRIFLUMIZOLE	2,236.2211	341	14,469.60	A
	TRIFLURALIN	5,913.2531	217	10,831.00	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.0672	17	594.00	A
	TRISODIUM PHOSPHATE	291.0828	128	6,671.74	A
	UREA	41.2537	12	131.50	A
	UREA DIHYDROGEN SULFATE	82.9800	44	1,693.50	A
	VEGETABLE OIL	7.1640	2	60.00	A
	VINYL POLYMER	8.2004	43	1,520.33	A
	XYLENE	4.8969	1	38.50	A
	XYLENE RANGE AROMATIC SOLVENT	154.0033	11	142.50	A
	2,4-XYLENOL	0.3383	2	78.34	A
	ZINC PHOSPHIDE	3.5575	13	87.00	A
	ZINC SULFATE	365.6106	118	5,583.24	A
	ZIRAM	7,593.9892	97	4,064.00	A
	Site Total	21,399,763.4567	139,851		
GRAPE, WINE					
	ABAMECTIN	226.8735	417	20,257.28	A
	ACETAMIPRID	713.8042	251	17,263.54	A
	ACEPHATE	0.5157	2	7.00	A
	ACETIC ACID	0.0068	2	46.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE				
ACIFLUORFEN, SODIUM SALT	1.0700	1	2.50	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.1031	1	6.00	A
AGROBACTERIUM RADIOBACTER	0.0148	1	6.00	A
ALCOHOLS, C4-C12, NORMAL	1.3955	2	175.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13,864.1334	825	57,624.01	A
ALKYL BENZENE SULFONIC ACID	4.3793	15	106.38	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	35.0361	152	1,528.28	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	491.4064	296	7,916.41	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.9745	3	245.00	A
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	38.0613	3	64.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.2081	6	102.50	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	4,201.0562	109	21,114.02	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE) PHOSPHATE	26.0400	1	20.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	729.8163	116	5,710.76	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	82.1774	111	5,645.37	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	122.3932	31	772.09	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	1.1768	15	137.95	A
ALKYL (C8,C10) POLYGLYCOSIDE	2,368.4652	244	10,205.55	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	545.7532	307	14,406.08	A
ALUMINUM PHOSPHIDE	727.2575	560	6,490.36	A
	6.5670	4	850.00	U
TOTAL POUNDS OF THIS CHEMICAL 733.8245				
AMMONIUM OLEATE	2.8553	3	60.00	A
AMMONIUM NITRATE	90.3234	65	2,420.98	A
AMMONIUM PROPIONATE	1,226.9360	322	7,367.15	A
AMMONIUM SULFATE	8,370.9023	869	28,107.35	A
AMMONIUM TALL OIL FATTY ACID SOAP	38.0070	11	59.02	A
AMPELOMYCES QUISQUALIS	0.0041	4	11.50	A
ANILAZINE	97.6563	1	40.00	A
AROMATIC 150	42.0000	1	20.00	A
ARSENIC PENTOXIDE	3.6803	3	48.00	A
ATRAZINE	0.6105	1	4.00	A
ATRAZINE, OTHER RELATED	0.0116	1	4.00	A
AZADIRACHTIN	5.1056	5	213.00	A
AZOXYSTROBIN	5,621.3106	772	28,214.57	A
BACILLUS PUMILUS, STRAIN QST 2808	0.8522	1	3.64	A
BACILLUS THURINGIENSIS (BERLINER)	0.0156	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	3.8570	4	51.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1,401.7115	257	27,398.04	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	3,577.6422	125	7,064.66	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	204.7376	28	1,639.27	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	20.9365	2	92.91	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	127.1552	36	877.27	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	702.5832	57	5,202.12	A
BENOMYL	248.2563	69	887.06	A
BENSULIDE	1.0425	1	34.50	A
BENTONITE	242.9850	28	815.70	A
BENZOIC ACID	53.9904	212	6,637.17	A
BIFENAZATE	15,348.0490	930	36,032.42	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,173.9677	560	27,798.58	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	7.5920	1	10.00	A
BORAX	2.8750	1	1.25	A
BORIC ACID	4.1200	1	6.00	A
BOSCALID	13,659.6016	3,078	84,955.09	A
BRODIFACOUM	0.0002	1	5.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE						
	BROMACIL		1.4640	1	20.00	A
	BROMOXYNIL BUTYRATE		16.9384	1	18.50	A
	BROMOXYNIL OCTANOATE		19.6981	1	18.50	A
	BUPROFEZIN		4,507.0617	320	9,256.72	A
	2-BUTOXYETHANOL		2.3958	15	854.68	A
	2-(2-BUTOXY ETHOXY) ETHYL THIOCYANATE		0.0726	1	3.00	A
	BUTOXY POLYPROPYLENE GLYCOL		0.0695	1	8.00	A
	BUTYL ALCOHOL		1,455.5664	1,119	47,127.68	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		413.0733	15	889.84	A
	CALCIUM CHLORIDE		268.6754	68	3,162.04	A
	CALCIUM HYDROXIDE		3,972.6581	51	2,323.03	A
	CALCIUM HYPOCHLORITE		23.7125	2	59.00	A
			0.4156	1	500.00	S
	TOTAL POUNDS OF THIS CHEMICAL	24.1281				
	CAPSICUM OLEORESIN		0.2951	6	14.50	A
	CAPTAN		127.0511	6	140.00	A
	CAPTAN, OTHER RELATED		2.7621	6	140.00	A
	CARBARYL		2,200.8353	49	1,430.07	A
	CARBOFURAN		4,542.5948	21	1,297.42	A
	CARBON DIOXIDE		106.9465		6,782.00	U
			12.4950	1	42.00	A
	TOTAL POUNDS OF THIS CHEMICAL	119.4415				
	CASEIN		3.9000	5	253.00	A
	5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		0.3434	1	84.37	A
	CHLOROPHACINONE		0.3725	527	10,055.61	A
	CHLOROPICRIN		3,042.2972	5	47.00	A
	CHLORPYRIFOS		54,117.1598	513	27,725.64	A
	CINNAMALDEHYDE		8.9628	7	10.39	A
	CITRIC ACID		1,374.0227	420	12,247.53	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,180.9350	21	347.10	A
	CLETHODIM		5.8567	2	108.00	A
	COCONUT DIETHANOLAMIDE		656.2848	988	59,097.83	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		2.1491	2	319.00	A
	COPPER		3,755.2083	240	7,849.05	A
	COPPER AMMONIUM COMPLEX		0.7586	2	2.00	A
	COPPER CARBONATE, BASIC		11.1780	2	25.00	A
	COPPER HYDROXIDE		189,503.5776	6,149	213,433.10	A
			0.0641	1	1,812.00	S
	TOTAL POUNDS OF THIS CHEMICAL	189,503.6417				
	COPPER OXIDE (OUS)		50,025.2394	1,163	48,299.59	A
	COPPER OXYCHLORIDE		1,775.8200	24	675.89	A
	COPPER OXYCHLORIDE SULFATE		17,244.0585	285	7,999.32	A
	COPPER SALTS OF FATTY AND ROSIN ACIDS		3,183.2759	76	2,886.35	A
	COPPER SULFATE (BASIC)		2,433.3610	71	2,476.59	A
	COPPER SULFATE (PENTAHYDRATE)		373.0734	62	985.80	A
	CORN PRODUCT, HYDROLYZED		162.5928	6	105.47	A
	COTTONSEED OIL		413.7679	48	1,252.30	A
	CRYOLITE		36,093.4234	179	6,768.70	A
	CUBE EXTRACTS		0.1345	2	49.40	A
	CYANURIC ACID		69.2223	5	94.25	A
	CYFLUTHRIN		1.5000	1	40.00	A
	CYPRODINIL		14,081.0142	949	33,192.75	A
	2,4-D		5.9398	2	19.00	A
	2,4-D, DIMETHYLAMINE SALT		5,909.5813	177	12,101.23	A
	2,4-D, ISOOCTYL ESTER		2.6400	1	20.00	A
	2,4-D, TRIETHYLAMINE SALT		25.8860	1	4.00	A
	DAZOMET		57.8841	3	77.00	A
	DDVP		0.0469	1	10.00	A
	DDVP, OTHER RELATED		0.0038	1	10.00	A
	(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE		0.1410	1	15.00	A
	DIAMMONIUM PHOSPHATE		53.7554	3	100.00	A
	DIATOMACEOUS EARTH		625.7560	2	80.94	A
	DIATOMACEOUS EARTH, OTHER RELATED		62.5000	1	62.50	A
	DIAZINON		4,919.1568	137	5,003.40	A
	DICAMBA		0.1440	1	15.00	A
	DICAMBA, DIMETHYLAMINE SALT		0.0681	2	2.00	A
	DICHLOBENIL		12.0000	2	17.58	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
	DICHLONE	0.0800	1	41.40	A
	1,3-DICHLOROPROPENE	473,954.3956	54	1,532.69	A
	DICLORAN	2,083.6440	28	2,096.95	A
	DICOFOL	2,340.6025	68	1,907.28	A
	DIETHYLENE GLYCOL	1,945.2762	316	20,874.38	A
	DIMETHOATE	1,566.3218	94	3,208.76	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	0.0121	1	0.20	A
	DIMETHYLPOLYSILOXANE	14,229.4794	6,820	226,755.88	A
	DIMETHYL SILICONE FLUID EMULSION	43.9603	608	12,750.90	A
	DIMETHYL SOYA AMINE	0.5031	3	29.12	A
	DINOCAP	0.0834	1	41.40	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	7.3163	3	245.00	A
	DIOXATHION	0.9844	1	10.00	A
	DIOXATHION, OTHER RELATED	0.4219	1	10.00	A
	DIPHACINONE	0.3738	39	5,410.85	A
	DIQUAT DIBROMIDE	96.8837	16	203.92	A
		1.8646	1	12,500.00	S
	TOTAL POUNDS OF THIS CHEMICAL 98.7483				
	DIURON	18,439.8961	783	25,809.17	A
	E,E-8,10-DODECADIEN-1-OL	3.0150	1	30.00	A
	DODECYLBENZENE SULFONIC ACID	1,225.2540	877	53,452.46	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	110.0529	89	2,524.73	A
	EDTA, SODIUM SALT	23.7666	141	13,826.30	A
	EDTA, TETRASODIUM SALT	75.4002	877	53,452.46	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	3,973.0046	41	1,376.71	A
	EMULSIFIABLE POLYETHYLENE	1.6101	5	72.00	A
	ENDOSULFAN	134.6625	15	170.40	A
	EPN	441.6000	1	96.00	A
	ESFENVALERATE	12.3641	1	4.00	A
	ETHEPHON	235.2093	9	608.00	A
	ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER	8.4966	1	30.00	A
	ETHYL ALCOHOL	11.1405	1	3.40	A
	ETHYLENE	1.7806	1	7.00	A
	ETHYLENE GLYCOL	16,655.5564	495	39,420.05	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	150.6769	91	3,762.06	A
	EUGENOL	3.4500	1	15.00	A
	FARNESOL	0.0470	2	268.24	A
	FATTY ACIDS, METHYL ESTERS	3,749.4531	270	15,128.15	A
	FATTY ACIDS (C12-C18), METHYL ESTERS	44.8800	1	20.00	A
	FATTY ACIDS, MIXED	1,170.9608	935	47,171.00	A
	FATTY ACIDS DERIVED FROM TALLOW	291.9284	116	5,710.76	A
	FENAMIPHOS	20,336.3217	175	11,695.92	A
	FENARIMOL	1,800.1516	1,661	54,664.99	A
	FENBUTATIN-OXIDE	274.7000	11	672.10	A
	FENHEXAMID	14,416.6089	957	29,863.53	A
		0.0300	1	5.30	U
	TOTAL POUNDS OF THIS CHEMICAL 14,416.6389				
	FENPROPATHRIN	8,648.2010	782	39,950.73	A
	FENPYROXIMATE	344.9689	56	3,077.11	A
	FERROUS SULFATE	55.8992	11	747.18	A
	FIPRONIL	0.0261	1	9.00	A
	FLUAZIFOP-P-BUTYL	63.3788	8	509.69	A
	GAMMA AMINOBUTYRIC ACID	14.2715	7	249.59	A
	GIBBERELLINS	171.8429	197	6,856.56	A
	GLUFOSINATE-AMMONIUM	5,525.1094	532	18,816.14	A
		0.0010	4	104.09	S
	TOTAL POUNDS OF THIS CHEMICAL 5,525.1104				
	GLUTAMIC ACID	14.2715	7	249.59	A
	GLYPHOSATE	7,648.5858	302	12,499.31	A
	GLYPHOSATE, DIAMMONIUM SALT	3,193.2164	180	5,458.08	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	361,944.8821	15,450	383,197.14	A
		5.4816	1	8.00	U
		1.2491	3	1,526.00	S
	TOTAL POUNDS OF THIS CHEMICAL 361,951.6128				
	GLYPHOSATE, MONOAMMONIUM SALT	5,933.1619	265	8,748.06	A
	GLYPHOSATE, POTASSIUM SALT	6,573.1003	380	6,121.46	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
GLYPHOSATE-TRIMESIUM		350.6452	34	311.24	A
HALOSULFURON		0.2813	1	55.00	A
HARPIN PROTEIN		4.6588	86	962.45	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		77.0079	47	2,278.45	A
HYDROGEN CYANAMIDE		391.2484	5	51.31	A
HYDROTREATED PARAFFINIC SOLVENT		2,239.5023	95	4,090.20	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2,917.1158	453	22,540.46	A
IMIDACLOPRID		6,756.4480	2,864	103,912.78	A
		0.4575	3	48.29	U
TOTAL POUNDS OF THIS CHEMICAL	6,756.9055				
IPRODIONE		645.0708	61	955.75	A
IRON PHOSPHATE		31.0112	5	111.23	A
ISOOCTYL PHTHALATE		152.8027	91	3,762.06	A
ISOPARAFFINIC HYDROCARBONS		5,006.7519	287	12,425.43	A
ISOPROPYL ALCOHOL		23,299.4041	11,959	472,350.28	A
		2.0154	15	212.00	U
TOTAL POUNDS OF THIS CHEMICAL	23,301.4195				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		3.4376	20	1,083.68	A
ISOXABEN		16.6875	3	48.80	A
KAOLIN		39,878.2450	227	2,952.28	A
KEROSENE		221.7822	11	225.60	A
KRESOXIM-METHYL		5,567.2030	967	43,966.89	A
LACTOSE		28.9478	28	815.70	A
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)		57.6000	3	24.10	A
LAMBDA-CYHALOTHRIN		0.0392	1	25.00	A
LAURIC ACID		74.7068	111	5,645.37	A
LAURYL ALCOHOL		1.6895	1	30.00	A
LECITHIN		4,815.1318	1,497	23,539.05	A
LIME-SULFUR		132,826.0020	523	11,320.40	A
LIMONENE		49.1145	15	854.68	A
MAGNESIUM SULFATE		54.3520	4	520.70	A
MALATHION		1,853.1820	43	1,070.13	A
MALEIC HYDRAZIDE, DIETHANOLAMINE SALT		3.1442	2	34.26	A
MALIC ACID		0.1999	1	80.00	A
MANCOZEB		25,577.4272	826	19,719.73	A
MANEB		1,685.9897	9	710.88	A
MANGANESE SULFATE		695.6036	164	3,118.52	A
MCPA, BUTOXYETHANOL ESTER		40.6332	1	18.50	A
MCPP-P, DIMETHYLAMINE SALT		0.1366	2	2.00	A
MEFENOXAM		0.0031	1	2.00	A
MEPIQUAT CHLORIDE		4.2861	3	98.00	A
META-CRESOL		0.0521	3	4.50	A
METALDEHYDE		463.1500	11	1,110.60	A
METALLIC SILVER		0.0420	1	1.00	A
METAM-SODIUM		4,612.9836	4	35.98	A
METHIOCARB		1.1250	1	6.00	A
METHOMYL		5,883.3278	160	7,487.70	A
METHOXYCHLOR		0.2001	1	41.40	A
METHOXYFENOZIDE		9,410.1399	686	49,176.38	A
METHYLATED SILICA		0.0382	8	1,083.51	A
METHYLATED SOYBEAN OIL		3,228.5694	114	6,385.50	A
METHYL BROMIDE		5,285.0000	4	17.80	A
METHYL DODECYL BENZYL TRIMETHYL AMMONIUM CHLORIDE		0.1260	1	42.00	A
METHYL DODECYL XYLENE BIS (TRIMETHYL AMMONIUM CHLORIDE)		0.0315	1	42.00	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE		0.1206	1	84.37	A
METHYL SILICONE RESINS		80.5006	21	1,362.65	A
MINERAL OIL		22,815.0099	76	2,313.15	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		11,444.4921	2,048	82,017.36	A
MOLASSES		3.1179	5	167.05	A
MORPHOLINE		66.0699	91	3,762.06	A
MSMA		0.8393	2	2.00	A
MYCLOBUTANIL		23,353.3491	7,302	266,652.74	A
		8.4000	3	74.00	U
TOTAL POUNDS OF THIS CHEMICAL	23,361.7491				
MYRISTYL ALCOHOL		0.3413	1	30.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE				
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	19,627.4024	150	1,954.59	A
NAA, AMMONIUM SALT	2.3296	1	30.00	A
NALED	80.5592	8	137.00	A
NAPROPAMIDE	1,352.8440	112	582.08	A
NEROLIDOL	0.0381	2	268.24	A
NICOSULFURON	1.6797	1	14.43	A
NITROFEN	1.1875	4	12.00	A
NONANOIC ACID	46.6724	7	27.33	A
NONANOIC ACID, OTHER RELATED	2.4564	7	27.33	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4,768.4134	1,575	65,718.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	97,762.6664	15,924	496,513.60	A
	37.4285	15	212.00	U
TOTAL POUNDS OF THIS CHEMICAL 97,800.0949				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	289.1495	122	5,918.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	4,259.6839	1,941	60,295.18	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	6.0415	113	3,654.54	A
NORFLURAZON	6,974.8154	175	9,761.07	A
NOSEMA LOCUSTAE SPORES	0.0125	1	36.00	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.2522	3	59.40	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9,137.7847	797	31,353.50	A
OIL OF JOJOBA	428.1193	35	567.02	A
OIL OF LEMON	0.0142	1	8.00	A
OLEIC ACID	1,908.3732	4,759	118,636.73	A
	4.3187	15	212.00	U
TOTAL POUNDS OF THIS CHEMICAL 1,912.6919				
OLEIC ACID, METHYL ESTER	926.7770	69	3,303.39	A
ORCHEX 796 OIL	4,660.1381	376	14,950.16	A
ORGANO/MODIFIED POLYSILOXANE	0.0313	15	137.95	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	311.9591	51	3,233.87	A
ORYZALIN	95,531.2462	2,149	57,421.62	A
OXYFLUORFEN	127,583.4973	7,980	221,899.07	A
OXYTETRACYCLINE, CALCIUM COMPLEX	11.6550	5	60.75	A
OXYTHIOQUINOX	0.3124	1	18.50	A
PARAQUAT DICHLORIDE	83,404.1360	2,300	131,208.98	A
PARATHION	108.5000	6	53.25	A
PCNB	0.0625	1	2.00	A
PENTACHLOROPHENOL	1.8960	1	20.00	A
PCP, OTHER RELATED	0.2160	1	20.00	A
PENDIMETHALIN	4,947.1279	123	2,817.05	A
PENTYL VALERATE	23.0000	1	8.00	A
PERMETHRIN	1.0125	1	7.20	A
PETROLEUM DISTILLATES	2,364.3404	214	9,946.66	A
PETROLEUM DISTILLATES, ALIPHATIC	57.2122	9	239.33	A
PETROLEUM DISTILLATES, REFINED	327,386.5251	1,983	52,951.24	A
PETROLEUM NAPHTHENIC OILS	0.0722	1	6.00	A
PETROLEUM OIL, PARAFFIN BASED	1,483.0416	133	4,738.22	A
PETROLEUM OIL, UNCLASSIFIED	96,101.0600	274	18,197.07	A
PHENOL	4.5155	1	118.18	A
PHENYLETHYL PROPIONATE	8.0100	1	15.00	A
PHOSMET	2,434.3360	47	1,712.57	A
PHOSPHORIC ACID	3,531.4597	2,647	104,483.66	A
BETA-PINENE POLYMER	4,469.7684	2,450	41,928.41	A
PINE OIL	0.0568	1	8.00	A
PIPERONYL BUTOXIDE	4.8418	8	64.94	A
PIPERONYL BUTOXIDE, OTHER RELATED	1.2104	8	64.94	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.6499	2	250.00	A
POLYACRYLAMIDE POLYMER	73.0887	402	5,067.36	A
POLYACRYLIC POLYMER	4.0705	25	1,338.34	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1,024.4563	286	9,719.27	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	974.5106	41	1,376.71	A
POLYBUTENES	669.5452	270	15,128.15	A
POLYETHYLENE GLYCOL	39.2993	8	232.33	A
POLYETHYLENE GLYCOL DIACETATE	49.6139	307	14,406.08	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		12,314.1641	4,824	131,531.70	A
		0.7353	1	7.99	U
TOTAL POUNDS OF THIS CHEMICAL	12,314.8994				
POLYETHYLENE GLYCOL OLEATE		0.0279	1	0.20	A
POLY-I-PARA-MENTHENE		23,246.1371	3,371	101,524.06	A
		11.7763	2	33.00	U
TOTAL POUNDS OF THIS CHEMICAL	23,257.9134				
POLYMERIZED ACRYLIC ACID		1.4142	1	36.00	A
POLYOXYETHYLENE DIOLEATE		6.4991	51	3,233.87	A
POLYOXYETHYLENE POLYOXYPROPYLENE		4,233.9946	1,334	76,709.29	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		307.5267	42	2,204.08	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		0.2346	3	3.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		193.3271	113	3,654.54	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		4.1670	5	229.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		27.4328	5	229.00	A
POLYSACCHARIDE POLYMER		59.3799	223	4,190.53	A
POTASH SOAP		3,760.4986	48	2,529.34	A
POTASSIUM BICARBONATE		88,369.8994	1,886	34,339.20	A
POTASSIUM HYDROXIDE		14.6794	2	159.52	A
POTASSIUM PHOSPHITE		63.3054	2	26.25	A
PRODIAMINE		199.0800	8	89.75	A
PROMETON		0.1022	1	4.00	A
PROMETRYN		2.9681	1	4.00	A
PROPARGITE		49,499.8208	432	25,484.98	A
PROPICONAZOLE		1.6697	1	40.00	A
PROPIONIC ACID		5,268.9209	2,265	32,877.78	A
PROPYLENE GLYCOL		6,684.5382	5,611	122,203.37	A
		14.3956	15	212.00	U
TOTAL POUNDS OF THIS CHEMICAL	6,698.9338				
PROPYLENE GLYCOL, METHYL ETHER		7.4026	11	311.50	A
PROPYZAMIDE		12.6225	1	69.44	A
PSEUDOMONAS FLUORESCENS, STRAIN A506		8.8750	2	28.00	A
PYMETROZINE		0.6188	1	7.20	A
PYRACLOSTROBIN		6,937.2104	3,077	84,954.61	A
PYRAZON		128.7000	3	53.00	A
PYRAZON, OTHER RELATED		20.7900	3	53.00	A
PYRETHRINS		67.5585	194	2,586.45	A
		0.0076	1	2.21	S
TOTAL POUNDS OF THIS CHEMICAL	67.5661				
PYRIDABEN		10,478.5597	704	28,560.07	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		8,051.0584	1,265	18,275.83	A
		13.2000	2	33.00	U
TOTAL POUNDS OF THIS CHEMICAL	8,064.2584				
QUINOXYFEN		4,378.0383	1,457	49,248.24	A
ROTENONE		0.1160	4	54.40	A
ROTENONE, OTHER RELATED		0.0489	2	5.00	A
SETHOXYDIM		1,314.4639	246	7,959.79	A
SILICONE		0.0396	2	60.80	A
SILICONE DEFOAMER		32.5475	893	53,617.39	A
SIMAZINE		125,089.5769	3,442	114,927.61	A
SODIUM CARBONATE		0.8925	1	42.00	A
SODIUM DICHLORO-S-TRIAZINETRIONE		0.2678	1	7.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		20.1526	91	3,762.06	A
SODIUM DIOCTYLSULFOSUCCINATE		1,574.6096	3,165	56,076.33	A
		6.0461	15	212.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,580.6557				
SODIUM HYPOCHLORITE		2,907.3849	265	4,636.25	A
SODIUM METASILICATE		1.0500	1	42.00	A
SODIUM POLYACRYLATE		385.5939	321	7,331.15	A
SODIUM TETRATHIOCARBONATE		54,598.5632	30	2,028.32	A
SODIUM XYLENE SULFONATE		377.0012	877	53,452.46	A
SORBITAN FATTY ACID ESTERS		42.2903	113	3,654.54	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		68.0363	209	6,608.05	A
SOYBEAN OIL		20.8804	2	16.00	A
SPINOSAD		127.6036	69	1,335.04	A
STARCH		6.5281	2,150	50,046.82	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE				
STREPTOMYCIN SULFATE	2.6541	4	89.65	A
STRYCHNINE	239.0952	468	12,392.79	A
	0.1003		1,044.33	U
TOTAL POUNDS OF THIS CHEMICAL 239.1955				
STYRENE BUTADIENE COPOLYMER	3,357.7551	2,192	50,855.85	A
SULFAQUINOXALINE	0.8375	2	984.00	A
SULFOTEP	15.0000	1	3.00	A
SULFUR	20,607,987.6511	61,068	2,441,950.28	A
	2,744.4750	16	1,475.00	U
	11.9119	14	67,699.00	S
TOTAL POUNDS OF THIS CHEMICAL 20,610,744.0380				
SULFUR DIOXIDE	124.7400		100.00	U
SULFURYL FLUORIDE	0.5569	1	1.50	A
SYNTHETIC VEGETABLE GUMS	2.0823	5	167.05	A
TALL OIL	629.2609	1,459	41,070.99	A
TALL OIL FATTY ACIDS	2,032.4614	3,003	63,841.76	A
TEBUCONAZOLE	12,930.4046	3,222	120,445.14	A
	3.1500	10	32.00	U
TOTAL POUNDS OF THIS CHEMICAL 12,933.5546				
TEBUFENOZIDE	24.7042	8	162.00	A
TEBUTHIURON	0.5000	1	0.25	A
TERRAZOLE	4.2000	1	15.00	A
E-11-TETRADECEN-1-YL ACETATE	51.4744	117	5,546.66	A
Z-11-TETRADECEN-1-YL ACETATE	7.9852	117	5,546.66	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	13,806.6555	2,719	130,083.98	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	55.1035	11	945.70	A
TETRAPOTASSIUM PYROPHOSPHATE	188.5006	877	53,452.46	A
THIAZOPYR	6.7082	4	9.74	A
THIDIAZURON	0.0313	1	7.00	A
THIOPHANATE-METHYL	1,438.3297	223	3,687.49	A
TRIADIMEFON	17.7250	21	147.05	A
TRICLOPYR, TRIETHYLAMINE SALT	0.4920	1	4.90	A
TRICLOPYR, BUTOXYETHYL ESTER	50.6533	8	63.50	A
TRIETHANOLAMINE	480.6766	877	53,452.46	A
TRIFLOXYSTROBIN	8,670.3467	4,928	140,201.48	A
	1.2500	1	20.00	U
TOTAL POUNDS OF THIS CHEMICAL 8,671.5967				
TRIFLUMIZOLE	9,008.8864	1,571	56,855.39	A
TRIFLURALIN	8,703.4875	152	16,633.40	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,402.6904	2,159	50,527.37	A
TRISODIUM PHOSPHATE	148.0318	81	6,270.01	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.6929	5	117.50	A
UREA	115.7238	42	502.55	A
UREA DIHYDROGEN SULFATE	10.5241	6	147.50	A
VINYL POLYMER	18.7917	34	2,318.34	A
WARFARIN	0.8375	2	984.00	A
XYLENE	1.9048	1	21.00	A
XYLENE RANGE AROMATIC SOLVENT	508.6134	4	257.00	A
2,4-XYLENOL	0.0518	3	4.50	A
ZINC CHLORIDE	5.3652	3	48.00	A
ZINC PHOSPHIDE	26.4220	29	1,549.36	A
ZINC SULFATE	325.7280	171	4,124.22	A
ZIRAM	2,277.8550	23	1,491.50	A
UNKNOWN		97	1,275.29	A
Site Total	23,800,640.3616	187,798		
GRAPEFRUIT				
ABAMECTIN	0.7008	13	46.28	A
ACETAMIPRID	15.7745	10	184.00	A
ACEPHATE	4.6875	2	16.80	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.3152	2	20.00	A
ALKYL BENZENE SULFONIC ACID	6.9739	9	81.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	10.4588	4	99.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT					
	ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	677.0805	206	1,999.50	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.2596	1	38.00	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.1164	1	2.00	A
	ALUMINUM PHOSPHIDE	20.4000	3	240.00	A
	AMMONIUM PROPIONATE	0.5702	1	5.00	A
	AMMONIUM SULFATE	0.1425	1	5.00	A
	AZOXYSTROBIN	1.0453	1	5.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	18.9000	2	29.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	7.8012	1	80.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	1.6200	2	14.00	A
	BENTONITE	310.3560	26	332.80	A
	BENZOIC ACID	21.0912	88	912.56	A
	BIFENAZATE	5.0000	1	10.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	10.8610	3	25.00	A
	BROMACIL	2,371.0400	84	2,362.00	A
	BROMADIOLONE	0.0149	7	772.50	A
	BUPROFEZIN	133.3080	9	70.20	A
	2-BUTOXYETHANOL	4.9518	14	227.50	A
	CALCIUM HYDROXIDE	5,779.4500	21	239.00	A
	CARBARYL	593.2080	11	80.20	A
	CASEIN	14.0188	26	332.80	A
	CHLOROPHACINONE	0.0002	1	6.00	A
	CHLORPYRIFOS	4,084.5841	203	1,532.60	A
	CITRIC ACID	0.2851	1	5.00	A
	COCONUT DIETHANOLAMIDE	0.9024	5	69.00	A
	COPPER	56.2500	2	15.00	A
	COPPER AMMONIUM COMPLEX	1.4422	2	12.75	A
	COPPER HYDROXIDE	7,977.2549	78	1,900.83	A
	COPPER OXIDE (OUS)	79.5700	11	40.00	A
	COPPER SULFATE (BASIC)	3,752.6434	59	928.20	A
	COTTONSEED OIL	15.5771	2	14.00	A
	CRYOLITE	103.6800	3	11.00	A
	CYFLUTHRIN	11.2036	13	168.50	A
	2,4-D, DIMETHYLAMINE SALT	315.6518	19	279.90	A
	2,4-D, ISOPROPYL ESTER	259.3443	149	3,170.73	A
	2,4-D, PROPYL ESTER	0.8763	1	20.10	A
	1,3-DICHLOROPROPENE	4,948.6604	1	15.50	A
	DICOFOL	924.5715	5	312.00	A
	DIETHYLENE GLYCOL	68.0756	3	170.00	A
	DIFLUBENZURON	17.0800	24	120.50	A
	DIMETHOATE	304.1517	10	250.00	A
	DIMETHYLPOLYSILOXANE	229.9816	88	1,006.11	A
	DIPHACINONE	0.1186	69	1,620.01	A
	DIURON	6,270.5277	148	2,995.45	A
	DODECYLBENZENE SULFONIC ACID	1.6184	4	67.00	A
	EDTA, TETRASODIUM SALT	0.0996	4	67.00	A
	ETHYLENE GLYCOL	9.6102	5	20.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	2.6258	2	11.00	A
	FATTY ACIDS, METHYL ESTERS	40.5479	3	25.00	A
	FATTY ACIDS, MIXED	57.7298	26	675.40	A
	FENOXYCARB	1.5000	1	200.00	A
	FENPROPATHRIN	69.7055	6	194.00	A
	FORMETANATE HYDROCHLORIDE	41.6300	5	51.80	A
	GIBBERELLINS	0.6902	1	8.60	A
	GLYPHOSATE	0.9920	1	15.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	9,114.6140	685	10,843.37	A
		0.2797	1	46.00	U
	TOTAL POUNDS OF THIS CHEMICAL 9,114.8937				
	GLYPHOSATE, POTASSIUM SALT	8.2621	2	5.40	A
	GLYPHOSATE-TRIMESIUM	10.0400	1	7.00	A
	HYDROTREATED PARAFFINIC SOLVENT	60.8423	1	20.00	A
	IMAZALIL	0.2916		1,743.00	C

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT					
	IMIDACLOPRID	217.0873	29	500.00	A
		0.0405	4	1,007.00	U
	TOTAL POUNDS OF THIS CHEMICAL 217.1278				
	IRON PHOSPHATE	0.5000	1	3.00	A
	ISOOCTYL PHTHALATE	2.6628	2	11.00	A
	ISOPROPYL ALCOHOL	134.0107	250	2,433.70	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	4.9518	14	227.50	A
	KAOLIN	6,840.0000	2	108.00	A
	KEROSENE	659.4966	56	644.96	A
	LACTOSE	20.8404	26	332.80	A
	LAURIC ACID	0.1058	1	2.00	A
	LECITHIN	72.8360	8	120.00	A
	LIMONENE	101.5109	14	227.50	A
	MALATHION	2.2895	1	6.00	A
	MEFENOXAM	0.3902	2	4.00	A
	MEFENOXAM, OTHER RELATED	0.0105	1	3.00	A
	METALAXYL	18.7274	20	267.75	A
	METALDEHYDE	197.0037	40	669.17	A
	METAM-SODIUM	338.6645	1	20.00	A
	METHIDATHION	257.5000	5	70.00	A
	METHYLATED SOYBEAN OIL	58.6821	10	781.00	A
	MINERAL OIL	33,159.5804	81	1,595.46	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	151.3317	223	2,287.50	A
	MORPHOLINE	1.1514	2	11.00	A
	NAPROPAMIDE	40.0000	1	10.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	17.0162	8	55.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	668.6049	81	2,052.60	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	8.5556	4	69.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.1425	1	5.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.2224	7	53.10	A
	NORFLURAZON	226.0536	13	77.60	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	48.1743	23	285.00	A
	OLEIC ACID	4.4908	5	23.50	A
	ORYZALIN	659.9507	8	171.00	A
	OXYFLUORFEN	53.6239	12	96.40	A
	PARAQUAT DICHLORIDE	59.5872	7	58.00	A
	PENDIMETHALIN	10.9005	1	10.00	A
	PETROLEUM DISTILLATES	8,531.4262	22	194.00	A
	PETROLEUM OIL, PARAFFIN BASED	169.9434	21	280.60	A
	PETROLEUM OIL, UNCLASSIFIED	13,078.9443	35	496.86	A
	PHOSPHORIC ACID	3.8608	12	102.70	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.5663	9	743.00	A
	POLYBUTENES	7.2407	3	25.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	21.2435	4	178.60	A
	POLYMERIZED PINENE	63.5065	2	66.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	5.3840	6	51.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	7.1171	7	53.10	A
	PROPIONIC ACID	72.8360	8	120.00	A
	PROPYLENE GLYCOL	30.9385	210	2,014.00	A
	PYRIDABEN	39.7575	2	81.00	A
	PYRIPROXYFEN	45.9962	57	1,138.55	A
	SABADILLA ALKALOIDS	18.2780	41	742.67	A
	SILICONE DEFOAMER	0.0423	4	67.00	A
	SIMAZINE	3,571.0866	200	1,646.60	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.3512	2	11.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	1.0697	3	12.50	A
	SODIUM POLYACRYLATE	0.1796	1	5.00	A
	SODIUM XYLENE SULFONATE	0.4980	4	67.00	A
	SORBITAN FATTY ACID ESTERS	1.5569	7	53.10	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	26.7026	88	912.56	A
	SPINOSAD	61.8137	34	604.06	A
	STRYCHNINE	0.7216	32	250.70	A
	STYRENE BUTADIENE COPOLYMER	47.0645	4	99.00	A
	SUGAR	700.0000	3	70.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT					
SULFUR		17,048.2460	25	471.34	A
TALL OIL		0.6490	1	38.00	A
TALL OIL FATTY ACIDS		12.9337	5	56.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		1.8954	4	67.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.2490	4	67.00	A
THIAZOPYR		23.3722	9	46.60	A
TRIETHANOLAMINE		0.6349	4	67.00	A
TRIFLURALIN		28.3998	4	76.90	A
UREA		1.3510	2	16.50	A
ZINC PHOSPHIDE		617.6250	302	986.88	A
Site Total		137,136.8362	3,197		
GRASS, SEED					
BENZOIC ACID		0.4528	4	81.60	A
BROMOXYNIL HEPTANOATE		1.4169	1	4.00	A
BROMOXYNIL OCTANOATE		41.1588	5	118.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		3.3198	3	21.60	A
2,4-D, DIMETHYLAMINE SALT		86.2703	5	89.60	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.5732	4	81.60	A
THIRAM		50.0000		40,000.00	P
TRIADIMEFON		28.8700	4	330.00	A
Site Total		212.0618	21		
GREENHOUSE FUMIGATION					
ABAMECTIN		0.0022		4,592.00	S
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.7175		17,000.00	S
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.7175		17,000.00	S
CAPTAN		7.8240		6.00	A
CAPTAN, OTHER RELATED		0.1760		6.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1.1991	1	10.00	A
MEFENOXAM		0.0383	1	0.46	A
		0.0153	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0536				
MEFENOXAM, OTHER RELATED		0.0013	1	0.46	A
		0.0005	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0018				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		2.5593		6.00	A
POTASH SOAP		1.2624		4,592.00	S
SPINOSAD		0.0098		4,592.00	S
Site Total		14.5232	3		
HERB, SPICE					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.3799	7	29.00	A
AZADIRACHTIN		2.6496	104	168.78	A
		0.1972	8	412,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.8468				
AZOXYSTROBIN		0.1949	1	0.66	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		4.3320	46	93.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		1.8986	30	14.48	A
		0.0521	1	0.33	U
TOTAL POUNDS OF THIS CHEMICAL	1.9507				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2.1600	2	12.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		6.2379	27	42.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		3.3799	42	19.51	A
		0.1192	1	0.60	U
TOTAL POUNDS OF THIS CHEMICAL	3.4991				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.3328	2	3.20	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HERB, SPICE						
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		16.2000	19	25.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		12.0510	20	324,000.00	S
			2.2011	31	17.95	A
			0.0521	1	0.33	U
	TOTAL POUNDS OF THIS CHEMICAL	14.3042				
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		21.5573	133	223.93	A
	BROMADIOLONE		0.0015		24,450.00	S
	CHLOROPICRIN		862.5000	2	9.30	A
	CINNAMALDEHYDE		0.4232	1	0.25	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		943.3008	197	330.67	A
			19.1052	4	312,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	962.4060				
	COCONUT DIETHANOLAMIDE		0.5646	93	185.55	A
	DAZOMET		158.4000	2	0.66	A
	DIAZINON		0.5031	4	45,000.00	S
	DICOFOL		23.7500	2	38.00	A
			1.7500	7	17,480.00	S
	TOTAL POUNDS OF THIS CHEMICAL	25.5000				
	DIMETHOATE		0.7503	3	36,000.00	S
	DODECYLBENZENE SULFONIC ACID		2.4467	93	185.55	A
	EDTA, TETRASODIUM SALT		0.1506	93	185.55	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		14.9884	5	81,000.00	S
	IRON PHOSPHATE		0.3200	8	1.70	A
	ISOPROPYL ALCOHOL		3.8591	95	223.55	A
	METAM-SODIUM		4,015.5881	1	18.00	A
	METHYL BROMIDE		4,356.4000	8	13.93	A
	MYCLOBUTANIL		2.8480	2	38.00	A
	NAPROPAMIDE		337.5000	4	135.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		46.7063	2	38.00	A
	PETROLEUM DISTILLATES, REFINED		38.9281	7	99,000.00	S
	PHOSPHORIC ACID		3.2170	100	214.55	A
	PIPERONYL BUTOXIDE		0.3517	3	0.85	A
	PIPERONYL BUTOXIDE, OTHER RELATED		0.0879	3	0.85	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		0.1124	2	3.43	A
	POTASH SOAP		58.4177	19	25.19	A
	POTASSIUM BICARBONATE		112.9550	66	101.92	A
	PYRETHRINS		16.7701	314	435.84	A
			0.0910	8	382,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	16.8611				
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		13.0750	33	23.93	A
	ROTENONE		0.6895	68	129.20	A
			0.0759	8	382,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.7654				
	ROTENONE, OTHER RELATED		0.6895	68	129.20	A
			0.0759	8	382,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.7654				
	SILICONE DEFOAMER		0.0640	93	185.55	A
	SODIUM XYLENE SULFONATE		0.7528	93	185.55	A
	SPINOSAD		7.1300	54	125.61	A
	SULFUR		223.0404	67	109.33	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		2.8671	93	185.55	A
	TETRAPOTASSIUM PYROPHOSPHATE		0.3764	93	185.55	A
	TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		1.2992	42	23.71	A
			0.0510	1	0.60	U
			0.0000	5	5.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1.3502				
	TRIETHANOLAMINE		0.9599	93	185.55	A
	XYLENE		0.0937	1	18,000.00	S
	Site Total		11,348.0227	1,436		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HONEY					
COUMAPHOS		0.0125	1	10.00	U
Site Total		0.0125	1		
HORSERADISH					
GLYPHOSATE, ISOPROPYLAMINE SALT		167.7979	3	200.00	A
LECITHIN		12.0442	3	200.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.4412	3	200.00	A
POLYACRYLAMIDE POLYMER		0.0920	2	113.00	A
PROPIONIC ACID		12.0442	3	200.00	A
Site Total		195.4195	8		
HOUSEHOLD					
PARA-TERT-AMYLPHENOL		2.1246		8.00	U
ORTHO-BENZYL-PARA-CHLOROPHENOL		10.8630		8.00	U
BROMADIOLONE		0.0013		8.00	U
CYFLUTHRIN		1.1388		8.00	U
ORTHO-PHENYLPHENOL		8.6293		8.00	U
Site Total		22.7570			
INDUSTRIAL SITE					
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.9841		1.30	A
		0.6706		137.00	U
TOTAL POUNDS OF THIS CHEMICAL	1.6547				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.9841		1.30	A
		0.6706		137.00	U
TOTAL POUNDS OF THIS CHEMICAL	1.6547				
BIFENTHRIN		0.2211		22,600.00	S
BROMADIOLONE		0.0055		88,350.00	S
CYFLUTHRIN		0.0175		2,050.00	S
BETA-CYFLUTHRIN		0.0540		1,340.00	S
DELTAMETHRIN		0.0120		1,000.00	S
DIFETHIALONE		0.0011		6.00	U
DIPHACINONE, SODIUM SALT		0.0023		240.00	A
		0.0022		300.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0045				
DIURON		21.6000		4.00	A
FATTY ACIDS, MIXED		0.3249		2.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		14.7377	2	7.00	A
HYDRAMETHYLNON		0.0003		0.18	A
HYDROPRENE		0.0249		7,500.00	S
LAMBDA-CYHALOTHRIN		0.0006		0.20	A
		0.0006		1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0012				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.6244		2.00	A
PIPERONYL BUTOXIDE		7.3757		8,851.00	C
		7.3641		89,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	14.7398				
PIPERONYL BUTOXIDE, OTHER RELATED		1.8439		8,851.00	C
		1.8400		88,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.6839				
PYRETHRINS		1.1525		8,851.00	C
		1.1505		89,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.3030				
SILICA AEROGEL		0.0327		11.00	C
SULFOMETURON-METHYL		0.1875		2.00	A
TRICLOPYR, BUTOXYETHYL ESTER		4.8491		3.00	A
Site Total		67.7345	2		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
JOJOBA BEAN				
FATTY ACIDS, MIXED	5.3604	4	160.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	200.4688	4	160.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.8018	4	160.00	A
Site Total	232.6310	8		
KALE				
ACETAMIPRID	98.2044	155	1,389.37	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.9178	7	37.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.4675	49	161.03	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	15.9436	30	393.80	A
AZADIRACHTIN	4.3896	147	343.32	A
AZOXYSTROBIN	39.1945	81	188.59	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	4.5068	16	59.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	23.6184	64	188.93	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	38.8800	14	73.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	4.0640	103	51.44	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	6.4184	43	12.59	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.0515	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	11.2535	78	133.39	A
BENSULIDE	1,073.1598	86	246.89	A
BENZOIC ACID	0.0174	1	2.00	A
BUTYL ALCOHOL	39.4705	92	896.65	A
CALCIUM CHLORIDE	0.0336	2	4.00	A
CARBARYL	1.4913	3	3.00	A
CHLORPYRIFOS	179.2083	82	138.71	A
CHLORTHAL-DIMETHYL	874.9557	89	185.91	A
CITRIC ACID	0.0933	2	4.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	109.1897	70	182.44	A
CLETHODIM	1.1323	4	8.75	A
COCONUT DIETHANOLAMIDE	0.2683	10	32.38	A
COPPER HYDROXIDE	10.3319	25	30.54	A
CYPERMETHRIN	47.1755	190	549.64	A
(S)-CYPERMETHRIN	23.2121	201	552.24	A
DIAZINON	832.9859	153	1,414.61	A
DIETHYLENE GLYCOL	0.1120	6	18.94	A
DIMETHOATE	69.8921	44	281.80	A
DIMETHYLPOLYSILOXANE	48.3758	233	1,736.55	A
DODECYLBENZENE SULFONIC ACID	1.1626	10	32.38	A
EDTA, TETRASODIUM SALT	0.0715	10	32.38	A
EMAMECTIN BENZOATE	1.3346	28	120.35	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	4.4060	4	12.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	0.2051	5	5.00	A
FATTY ACIDS DERIVED FROM TALLOW	9.7870	49	161.03	A
FOSETYL-AL	389.5280	13	135.30	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	55.0780	30	393.80	A
IMIDACLOPRID	136.1188	368	1,533.39	A
IPRODIONE	7.9909	4	8.00	A
ISOOCTYL PHTHALATE	0.2080	5	5.00	A
ISOPROPYL ALCOHOL	5.0711	31	302.23	A
LECITHIN	1.2951	7	15.40	A
MALATHION	752.0290	53	366.90	A
MEFENOXAM	79.3944	84	635.64	A
MEFENOXAM, OTHER RELATED	2.3351	84	635.64	A
METAM-SODIUM	214.0022	3	2.88	A
METHOMYL	84.2040	27	130.71	A
METHOXYFENOZIDE	15.2565	48	123.80	A
METHYLATED SOYBEAN OIL	3.2027	11	23.90	A
METHYL SILICONE RESINS	1.7708	20	32.60	A
MORPHOLINE	0.0899	5	5.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	47.5799	9	19.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE				
NALED	272.8332	49	161.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	399.8106	191	1,466.52	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.1414	5	5.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0730	4	8.75	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4326	3	3.00	A
OLEIC ACID	0.3043	9	14.85	A
PARAQUAT DICHLORIDE	3.5076	1	3.00	A
PETROLEUM OIL, PARAFFIN BASED	15.1414	4	8.75	A
PHOSPHORIC ACID	15.1470	25	119.88	A
BETA-PINENE POLYMER	4.8782	5	16.25	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.0429	1	2.00	A
POLYACRYLAMIDE POLYMER	0.0540	1	2.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.4971	17	70.00	A
POLYETHER MODIFIED POLYSILOXANE	0.2388	4	12.00	A
POLYETHYLENE GLYCOL DIACETATE	1.4494	30	393.80	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	17.7045	206	378.45	A
POLY-I-PARA-MENTHENE	37.0488	209	168.76	A
POLYOXYETHYLENE POLYOXYPROPYLENE	12.9890	72	260.31	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	2.3351	4	8.75	A
POLYSACCHARIDE POLYMER	0.0060	1	2.00	A
POTASSIUM BICARBONATE	422.4333	54	256.45	A
POTASSIUM N-METHYLDITHIOCARBAMATE	6,506.0711	64	67.84	A
PROPIONIC ACID	1.2951	7	15.40	A
PROPYLENE GLYCOL	0.1120	6	18.94	A
PROPYLENE GLYCOL, METHYL ETHER	0.0329	4	9.85	A
PYMETROZINE	30.8789	60	367.50	A
PYRETHRINS	0.8268	71	93.18	A
ROTENONE	0.5425	13	66.44	A
ROTENONE, OTHER RELATED	0.5425	13	66.44	A
SILICONE DEFOAMER	0.0304	10	32.38	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.0274	5	5.00	A
SODIUM XYLENE SULFONATE	0.3577	10	32.38	A
SORBITAN FATTY ACID ESTERS	0.5108	4	8.75	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0221	1	2.00	A
SOYBEAN OIL	63.3177	24	72.94	A
SPINOSAD	174.6100	469	2,307.53	A
SULFUR	2,080.4805	94	726.45	A
TALL OIL FATTY ACIDS	2.0847	20	287.19	A
TEBUFENOZIDE	0.0647	1	0.51	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	4.9859	12	59.78	A
TETRAPOTASSIUM PYROPHOSPHATE	0.1789	10	32.38	A
THIRAM	0.3921		757.00	P
TRIETHANOLAMINE	0.4561	10	32.38	A
TRIFLURALIN	20.0224	1	43.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.9926	7	37.20	A
UREA	22.4209	8	72.50	A
VINYL POLYMER	0.0000	1	1.50	A
XYLENE RANGE AROMATIC SOLVENT	1.0498	2	3.50	A
Site Total	15,520.5114	3,988		
KIWI				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.2968	9	56.52	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.1601	1	20.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	14.5542	3	56.00	A
ALUMINUM PHOSPHIDE	0.4606	3	19.00	A
AMMONIUM NITRATE	6.4974	2	49.00	A
AMMONIUM SULFATE	91.7435	72	614.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.6180	1	6.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.3600	1	2.00	A
2-BUTOXYETHANOL	0.1144	1	16.60	A
BUTYL ALCOHOL	73.4436	37	724.89	A
CHLOROPHACINONE	0.0001	1	2.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KIWI				
CITRIC ACID	2.6802	69	539.50	A
COPPER OXIDE (OUS)	10.7160	1	6.00	A
COTTONSEED OIL	5.0470	1	13.00	A
CRYOLITE	4,782.7200	23	516.00	A
DIETHYLENE GLYCOL	6.4965	5	56.00	A
DIMETHYLPOLYSILOXANE	14.1806	56	3,004.89	A
DIPHACINONE	0.0150	2	120.00	A
FATTY ACIDS, MIXED	8.5766	4	66.00	A
FATTY ACIDS DERIVED FROM TALLOW	2.4640	1	20.00	A
FENAMIPHOS	640.2438	5	399.60	A
FENHEXAMID	0.0000		10.00	T
GLYPHOSATE	58.0156	4	145.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,823.6751	242	2,507.19	A
	0.0392	1	18.00	U
TOTAL POUNDS OF THIS CHEMICAL 2,823.7143				
GLYPHOSATE, POTASSIUM SALT	77.2341	2	28.00	A
HYDROGEN CYANAMIDE	18,342.1353	42	1,284.50	A
ISOPROPYL ALCOHOL	67.4055	52	845.02	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.1144	1	16.60	A
LECITHIN	31.9127	1	40.00	A
LIMONENE	2.3443	1	16.60	A
METHIDATHION	896.0000	32	523.00	A
METHYLATED SOYBEAN OIL	130.1918	9	114.50	A
MINERAL OIL	742.8694	1	20.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	1,552.5742	34	3,566.61	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,003.1759	85	1,499.19	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.7787	23	185.62	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	112.1664	30	519.10	A
OLEIC ACID	0.5198	1	6.00	A
ORYZALIN	122.9393	11	110.75	A
OXYFLUORFEN	257.5842	30	1,305.23	A
PARAQUAT DICHLORIDE	1,701.6051	48	1,499.36	A
PETROLEUM DISTILLATES	129.2426	14	171.80	A
PETROLEUM OIL, PARAFFIN BASED	371.9468	24	202.22	A
PETROLEUM OIL, UNCLASSIFIED	23,759.4536	47	903.10	A
PHOSMET	1.4000	1	1.40	A
PHOSPHORIC ACID	21.3676	78	735.50	A
POLYACRYLIC POLYMER	1.3401	69	539.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	6.5096	9	114.50	A
POLY-I-PARA-MENTHENE	24.4087	2	24.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	56.9196	23	185.62	A
PROPIONIC ACID	31.9127	1	40.00	A
PROPYLENE GLYCOL	1.7326	1	6.00	A
SODIUM DIOCTYLSULFOSUCCINATE	0.7277	1	6.00	A
SORBITAN FATTY ACID ESTERS	12.4512	23	185.62	A
TALL OIL	14.2131	5	88.00	A
UREA	3.0881	4	63.00	A
VINYL POLYMER	0.0171	1	13.00	A
Site Total	58,039.4005	766		
KOHLRABI				
ACETAMIPRID	0.0280	1	0.33	A
AZADIRACHTIN	0.0084	2	0.99	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.9971	20	15.09	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.1280	2	3.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.8510	3	2.18	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.5801	11	8.40	A
BENSULIDE	160.8664	51	45.42	A
BUTYL ALCOHOL	0.0297	2	0.83	A
CARBARYL	1.2971	2	2.00	A
CHLORPYRIFOS	1.6650	5	3.33	A
CHLORTHAL-DIMETHYL	336.0899	70	91.32	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KOHLRABI					
COCONUT DIETHANOLAMIDE		0.0108	1	2.00	A
CYPERMETHRIN		2.5275	52	39.39	A
(S)-CYPERMETHRIN		1.0809	38	27.16	A
DIMETHYLPOLYSILOXANE		0.0003	2	0.83	A
DODECYLBENZENE SULFONIC ACID		0.0468	1	2.00	A
EDTA, TETRASODIUM SALT		0.0029	1	2.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.0070	1	0.74	A
IMIDACLOPRID		1.7895	39	31.14	A
INDOXACARB		0.2628	8	4.32	A
ISOPROPYL ALCOHOL		0.0143	1	2.00	A
LAMBDA-CYHALOTHRIN		0.0211	1	0.78	A
MALATHION		13.3138	7	12.01	A
MANEB		43.9553	43	40.08	A
METAM-SODIUM		199.3771	2	2.72	A
METHOXYFENOZIDE		0.7498	11	7.21	A
METHYLATED SOYBEAN OIL		1.1854	1	0.74	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.4339	3	1.57	A
PHOSPHORIC ACID		0.0092	1	2.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		1.4799	66	45.82	A
POLY-I-PARA-MENTHENE		16.8758	95	74.42	A
POTASSIUM N-METHYLDITHIOCARBAMATE		2,571.2604	34	26.45	A
PYMETROZINE		0.0722	2	0.87	A
SILICONE DEFOAMER		0.0012	1	2.00	A
SODIUM XYLENE SULFONATE		0.0144	1	2.00	A
SPINOSAD		2.9617	64	47.35	A
TALL OIL FATTY ACIDS		0.0349	1	0.74	A
TEBUFENOZIDE		0.0857	2	0.68	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		0.0541	1	2.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.0072	1	2.00	A
THIRAM		9.4154		3,794.31	P
		0.0938		60.00	U
TOTAL POUNDS OF THIS CHEMICAL	9.5092				
TRIETHANOLAMINE		0.0184	1	2.00	A
Site Total		3,369.7042	635		
KUMQUAT					
DIPHACINONE		0.0002	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		41.0111	10	65.87	A
ORYZALIN		10.4005	1	2.50	A
Site Total		51.4118	12		
LANDSCAPE MAINTENANCE					
ABAMECTIN		7.6336			
ACETAMIPRID		54.1722			
ACEPHATE		6,522.0239			
		0.0938	1	1.00	A
TOTAL POUNDS OF THIS CHEMICAL	6,522.1177				
ACID BLUE 9, DIAMMONIUM SALT		2,304.2937			
		13.0858	2	10.00	A
TOTAL POUNDS OF THIS CHEMICAL	2,317.3795				
ACIFLUORFEN, SODIUM SALT		16.3274			
ACROLEIN		2,427.9317			
ALCOHOLS, C4-C12, NORMAL		0.0094			
ALDICARB		0.7200			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		140.3572			
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE		0.1297			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		2,571.1779			
ALKYL (58%C14, 28%C16, 14%C12) DIMETHYLBENZYL AMMONIUM CHLORIDE		1,322.2082			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		526.3164			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE				
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10,2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE	5,044.0295			
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	43.3176			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYL BENZYL AMMONIUM CHLORIDE	0.0528			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	442.6537			
ALKYL DIMETHYL ETHYLBENZYL AMMONIUM CYCLOHEXYL SULFAMATE	3.8234			
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	20.9151			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	402.4272			
ALPHA-ALKYL (C10-C12)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.1164			
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0191			
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE	0.4150			
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	1.2368			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.0837			
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	1.6146			
ALKYL (C8,C10) POLYGLYCOSIDE	414.8486			
ALLETHRIN	0.0546			
ALLETHRIN, OTHER RELATED	0.0000			
D-ALLETHRIN	0.0023			
D-TRANS ALLETHRIN	3.1663			
ALLYL ISOTHIOCYANATE	0.0015			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	23.4469			
ALUMINUM PHOSPHIDE	37,485.1295			
	58.4034	51	314.60	A
TOTAL POUNDS OF THIS CHEMICAL 37,543.5329				
4-AMINOPYRIDINE	0.2205			
AMITROLE	7.3265			
AMMONIUM FLUOSILICATE	0.0030			
AMMONIUM NITRATE	0.0937			
AMMONIUM PROPIONATE	51.2307			
AMMONIUM SULFATE	6,102.7576			
AMMONIUM TALL OIL FATTY ACID SOAP	1.7429			
AMMONIUM THIOSULFATE	1.6378			
PARA-TERT-AMYLPHENOL	6,961.2066			
PARA-TERT-AMYLPHENOL, POTASSIUM SALT	1.5700			
ANILAZINE	42.0583			
ARSENIC ACID	222.7500			
ARSENIC TRIOXIDE	0.0003			
ATRAZINE	469.2170			
ATRAZINE, OTHER RELATED	9.6880			
AZADIRACHTIN	12.6081			
AZOXYSTROBIN	1,737.2528			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	33.7875			
BACILLUS THURINGIENSIS (BERLINER)	0.4965			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	1.3245			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	18.2328			
	0.0400	1	5.00	A
TOTAL POUNDS OF THIS CHEMICAL 18.2728				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	74.6191			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	4.7028			
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	1.6707			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	1.0000	1	10.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	266.3162			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	27.5877			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	23.9607			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	1.3500			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	0.7840			
	BANDANE	0.0090			
	BENDIOCARB	6.9844			
	BENEFIN	727.4172			
	BENOMYL	3.6407			
	BENSULFURON METHYL	28.8000			
	BENSULIDE	3,419.5705			
		20.8147	4	75.24	A
	TOTAL POUNDS OF THIS CHEMICAL 3,440.3852				
	BENTAZON, SODIUM SALT	2.2973			
	BENZOIC ACID	16.4534			
	ORTHO-BENZYL-PARA-CHLOROPHENOL	11,162.5133			
	ORTHO-BENZYL-PARA-CHLOROPHENOL, POTASSIUM SALT	2.9319			
	ORTHO-BENZYL-PARA-CHLOROPHENOL, SODIUM SALT	1.2650			
	BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE	0.0118			
	BIFENAZATE	29.6909			
	BIFENTHRIN	2,867.1609			
		0.0803	1	33.00	A
	TOTAL POUNDS OF THIS CHEMICAL 2,867.2412				
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.9460			
	BORAX	363.4482			
		0.0023	1	5.00	A
	TOTAL POUNDS OF THIS CHEMICAL 363.4505				
	BORIC ACID	1,163.7211			
	BOSCALID	8.5504			
	BRODIFACOUM	0.2524			
	BROMACIL	2,690.6120			
	BROMADIOLONE	4.3733			
	BROMETHALIN	2.6552			
		0.0013	2	10.00	A
	TOTAL POUNDS OF THIS CHEMICAL 2.6565				
	1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	189.0000			
	BROMOXYNIL HEPTANOATE	26.7668			
	BROMOXYNIL OCTANOATE	667.5906			
	BUTYL ALCOHOL	83.3651			
		0.7414	1	4.00	A
	TOTAL POUNDS OF THIS CHEMICAL 84.1065				
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1.2492			
	CACODYLIC ACID	25.9998			
	CADMIUM CHLORIDE	0.0009			
	CALCIUM ACID METHANEARSONATE	1.5546			
	CALCIUM CHLORIDE	0.4198			
	CALCIUM HYPOCHLORITE	37,824.5545			
	CANOLA OIL	0.9662			
	CAPSICUM OLEORESIN	1.7553			
	CAPTAFOL	3.3000			
	CAPTAN	142.1821			
	CAPTAN, OTHER RELATED	3.2312			
	CARBARYL	29,373.5243			
		13.4394	2	34.00	A
	TOTAL POUNDS OF THIS CHEMICAL 29,386.9637				
	CARBENDAZIM	0.0008			
	CARBON	145.3988			
	CARBON DIOXIDE	294.0000			
	CARFENTRAZONE-ETHYL	162.5593			
		0.2278	2	17.00	A
	TOTAL POUNDS OF THIS CHEMICAL 162.7871				
	CASTOR OIL	313.7797			
	CHLORDANE	7.0688			
	CHLORFENAPYR	10.3259			
	CHLORFLURENOL, METHYL ESTER	274.6917			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE						
	5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		28.8739			
	CHLORONEB		48.7500			
	CHLOROPHACINONE		2.3558			
	CHLOROPICRIN		21.8900			
	CHLOROTHALONIL		70,044.9994			
	3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		0.0005			
	CHLORPYRIFOS		4,712.8602			
			14.7307	11	124.00	A
			0.5628	5	44.00	U
	TOTAL POUNDS OF THIS CHEMICAL	4,728.1537				
	CHLORSULFURON		296.5850			
	CHLORTHAL-DIMETHYL		43.9704			
	CHOLECALCIFEROL		0.6088			
	CINNAMALDEHYDE		3.4153			
	CITRIC ACID		28.7608			
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		120.8227			
	CLETHODIM		27.4195			
	CLOPYRALID		12.0300			
	CLOPYRALID, MONOETHANOLAMINE SALT		1,608.4606			
			3.1587	2	22.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1,611.6193				
	CLOPYRALID,TRIETHYLAMINE SALT		659.7151			
	COCONUT DIETHANOLAMIDE		105.4405			
			0.0328	3	1.50	A
	TOTAL POUNDS OF THIS CHEMICAL	105.4733				
	COPPER		1,292.1213			
	COPPER AMMONIUM CARBONATE		0.0664			
	COPPER AMMONIUM COMPLEX		649.7822			
	COPPER CARBONATE, BASIC		3,909.0516			
	COPPER ETHANOLAMINE COMPLEXES, MIXED		5,577.4727			
	COPPER ETHYLENEDIAMINE COMPLEX		608.7397			
	COPPER HYDROXIDE		4,041.9766			
	COPPER NAPHTHENATE		0.8127			
	COPPER OXIDE (OUS)		82.1133			
	COPPER OXYCHLORIDE		210.9482			
	COPPER OXYCHLORIDE SULFATE		0.3245			
	COPPER SALTS OF FATTY AND ROSIN ACIDS		3.8162			
	COPPER SULFATE (BASIC)		3,914.0441			
	COPPER SULFATE (PENTAHYDRATE)		59,794.5802			
	COPPER TRIETHANOLAMINE COMPLEX		36.6320			
	CORN GLUTEN MEAL		17.6350			
	COTTONSEED OIL		4.0762			
	COUMAFURYL		0.1069			
	CREOSOTE		1.3741			
	CYANURIC ACID		198.5975			
	CYCLOHEXANE		0.4880			
	CYCLOHEXIMIDE		0.3900			
	CYFLUTHRIN		655.8667			
	BETA-CYFLUTHRIN		10,959.9106			
			0.2433	1	57.00	A
	TOTAL POUNDS OF THIS CHEMICAL	10,960.1539				
	CYPERMETHRIN		7,007.9254			
	(S)-CYPERMETHRIN		0.2749			
	CYPRODINIL		3.5625			
	2,4-D		634.2467			
			1.4327	3	61.25	A
	TOTAL POUNDS OF THIS CHEMICAL	635.6794				
	2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)		24.2194			
	2,4-D, BUTOXYETHANOL ESTER		65.6830			
	2,4-D, DIETHANOLAMINE SALT		0.0059			
	2,4-D, DIMETHYLAMINE SALT		15,533.2615			
			109.2208	5	77.50	A
	TOTAL POUNDS OF THIS CHEMICAL	15,642.4823				
	2,4-D, 2-ETHYLHEXYL ESTER		4,159.3208			
			0.2212	1	6.00	A
	TOTAL POUNDS OF THIS CHEMICAL	4,159.5420				
	2,4-D, ISOOCTYL ESTER		28.4940			
	2,4-D, ISOPROPYL ESTER		49.1680			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
2,4-D, TRIISOPROPANOLAMINE SALT		493.7370			
DAZOMET		4,773.3840			
4(2,4-DB), DIMETHYLAMINE SALT		14.0451			
DDVP		230.4880			
DDVP, OTHER RELATED		17.2356			
DEET		2,027.7830			
DEET, OTHER RELATED		106.7254			
DELTAMETHRIN		326.5505			
DENATONIUM BENZOATE		0.0683			
DERIVATED NATURAL POLYMERS		0.2100			
DEXTRIN		0.0678			
N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE		0.3408			
DIAMMONIUM PHOSPHATE		0.3162			
DIATOMACEOUS EARTH		105.5154			
DIAZINON		3,669.6560			
		5.2729	2	11.00	A
TOTAL POUNDS OF THIS CHEMICAL	3,674.9289				
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		185.1572			
DICAMBA		760.8382			
		1.3202	3	77.00	A
TOTAL POUNDS OF THIS CHEMICAL	762.1584				
DICAMBA, DIMETHYLAMINE SALT		1,939.3722			
		8.6656	3	56.50	A
TOTAL POUNDS OF THIS CHEMICAL	1,948.0378				
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		2.9116			
DICHLOBENIL		2,234.3133			
PARA-DICHLOROBENZENE		10.2025			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		86.3100			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		33.3900			
2-(2,4-DP), DIMETHYLAMINE SALT		127.7599			
		0.0713	1	15.00	A
TOTAL POUNDS OF THIS CHEMICAL	127.8312				
1,3-DICHLOROPROPENE		25.3977			
DICLORAN		0.3092			
DICOFOL		62.6387			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		4,099.0006			
DIENOCHLOR		3.1524			
DIETHYLENE GLYCOL		20.5009			
DIFENOCONAZOLE		31.8012			
DIFETHIALONE		0.0811			
DIFLUBENZURON		0.3985			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		1,612.0923			
		14.7858	1	5.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,626.8781				
DIHYDRO-5-HEPTYL-2(3H)-FURANONE		0.0000			
DIHYDRO-5-PENTYL-2(3H)-FURANONE		0.0000			
DIKEGULAC SODIUM		1,827.1261			
DIMETHOATE		476.5610			
DIMETHOMORPH		91.2500			
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE		7.4513			
DIMETHYLPOLYSILOXANE		260.6209			
		2.1533	2	61.00	A
TOTAL POUNDS OF THIS CHEMICAL	262.7742				
DIMETHYL SILICONE FLUID EMULSION		6.4152			
DIMETHYL SOYA AMINE		1.9978			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		15.8869			
DIOXATHION		16.8369			
DIOXATHION, OTHER RELATED		7.0764			
DIPHACINONE		23.7225			
		0.0005	1	5.00	A
TOTAL POUNDS OF THIS CHEMICAL	23.7230				
DIPHACINONE, SODIUM SALT		0.0559			
DIQUAT DIBROMIDE		16,810.0437			
DISODIUM OCTABORATE TETRAHYDRATE		23,473.1745			
DISULFOTON		34.7974			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
DITHIOPYR		4,176.0968			
		7.7591	6	137.00	A
TOTAL POUNDS OF THIS CHEMICAL	4,183.8559				
DIURON		40,695.6134			
		8.0000	2	5.20	A
TOTAL POUNDS OF THIS CHEMICAL	40,703.6134				
DODECYLBENZENE SULFONIC ACID		425.1053			
		0.1421	3	1.50	A
TOTAL POUNDS OF THIS CHEMICAL	425.2474				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.4990			
DICHLORPROP, BUTOXYETHANOL ESTER		20.0313			
2,4-DP, ISOOCTYL ESTER		0.2765			
2,4-DP-P, DIMETHYLAMINE SALT		12.8122			
DSMA		17.6055			
EDTA, TETRASODIUM SALT		26.1649			
		0.0087	3	1.50	A
TOTAL POUNDS OF THIS CHEMICAL	26.1736				
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS		0.4562			
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS		2.1866			
ENDOSULFAN		0.0112			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		1,316.7214			
ENDOTHALL, DIPOTASSIUM SALT		1,973.6333			
EPTC		0.4830			
ESFENVALERATE		6.0618			
ETHALFLURALIN		4.5107			
ETHEPHON		11,492.4093			
ETHOFUMESATE		6,205.7413			
ETHOPROP		3.0000			
2-(2-ETHOXYETHOXY) ETHYL 2-BENZIMIDAZOLE CARBAMATE		0.0044			
ETHYL ALCOHOL		70.3748			
ETHYLAN		0.0213			
ETHYLENE GLYCOL		21.5298			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		14.5758			
FATTY ACIDS, MIXED		495.3631			
		0.6497	1	0.75	A
TOTAL POUNDS OF THIS CHEMICAL	496.0128				
FATTY ACIDS DERIVED FROM TALLOW		6.0335			
FENAMIPHOS		375.0000			
FENARIMOL		755.0747			
FENBUTATIN-OXIDE		19.4732			
FENHEXAMID		3.7500			
FENOXAPROP-ETHYL		2.2510			
FENOXYCARB		19.0303			
FENPROPATHRIN		3.6524			
FERRIC SULFATE (ANHYDROUS)		94.2461			
FIPRONIL		116.3172			
FLUAZIFOP-BUTYL		11.7161			
FLUAZIFOP-P-BUTYL		1,295.6310			
FLUDIOXONIL		428.5090			
FLUMIOXAZIN		7.2540			
FLURECOL-METHYL		65.5514			
FLURIDONE		369.7521			
		0.9987	1	5.00	A
TOTAL POUNDS OF THIS CHEMICAL	370.7508				
FLUTOLANIL		10,351.7015			
TAU-FLUVALINATE		193.0371			
FOSETYL-AL		7,583.4162			
FREE FATTY ACIDS AND/OR AMINE SALTS		57.7675			
FREON 12		2.1452			
GARLIC		0.0341			
GIBBERELLINS		1.4786			
GLIOCLADIUM VIRENS GL-21 (SPORES)		0.6000			
GLUFOSINATE-AMMONIUM		40.4841			
GLUTARALDEHYDE		452.0165			
GLYPHOSATE		3,038.6766			
GLYPHOSATE, DIAMMONIUM SALT		1,569.0278			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE						
	GLYPHOSATE, ISOPROPYLAMINE SALT		390,019.5975			
			146.3036	54	217.70	A
			4.9337	2	33,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	390,170.8348				
	GLYPHOSATE, MONOAMMONIUM SALT		35,484.4215			
	GLYPHOSATE, POTASSIUM SALT		27.4570			
	GLYPHOSATE-TRIMESIUM		37.9576			
	HALOSULFURON		1,363.2800			
			0.0090	2	12.00	A
			0.0030	1	2,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,363.2920				
	HEXAFLUMURON		0.0050			
	HEXYTHIAZOX		2.7815			
	HYDRAMETHYLNON		43.1031			
	HYDROGEN CHLORIDE		2,507.9272			
	HYDROGEN PEROXIDE		566.6224			
	HYDROPRENE		6.5104			
	HYDROTREATED PARAFFINIC SOLVENT		114.2509			
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		129.3830			
	IBA		1.0350			
	IMAZALIL		347.7341			
	IMAZAPYR, ISOPROPYLAMINE SALT		77.3380			
	IMAZETHAPYR		2.6994			
	IMAZETHAPYR, AMMONIUM SALT		2.2870			
	IMIDACLOPRID		6,827.9652			
			1.4344	6	16.20	A
			0.0127	1	3.00	U
	TOTAL POUNDS OF THIS CHEMICAL	6,829.4123				
	IMIPROTHRIN		0.0007			
	INDOXACARB		0.0563			
	IODINE		18.7749			
	IPRODIONE		10,633.0672			
	IRON PHOSPHATE		239.5932			
			0.0300	1	1.00	A
	TOTAL POUNDS OF THIS CHEMICAL	239.6232				
	ISOPARAFFINIC HYDROCARBONS		37.8745			
	ISOPROPYL ALCOHOL		1,016.5251			
			0.8686	6	29.50	A
	TOTAL POUNDS OF THIS CHEMICAL	1,017.3937				
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.9383			
	ISOXABEN		4,301.8884			
			0.1450	2	1.50	A
	TOTAL POUNDS OF THIS CHEMICAL	4,302.0334				
	KEROSENE		108.2687			
	KINOPRENE		0.8100			
	(S)-KINOPRENE		2.1578			
	LAMBDA-CYHALOTHRIN		104.6121			
	LAURIC ACID		1.4679			
	LECITHIN		594.9052			
	LIME-SULFUR		136.7660			
	LIMONENE		121.6367			
	LINDANE		13.5693			
	LION WASTE		0.0063			
	MAGNESIUM CHLORIDE		41.8962			
	MAGNESIUM PHOSPHIDE		3.8290			
	MALATHION		2,726.2769			
			1.2345	1	0.50	A
	TOTAL POUNDS OF THIS CHEMICAL	2,727.5114				
	MALEIC HYDRAZIDE, DIETHANOLAMINE SALT		150.1992			
	MANCOZEB		45,160.4835			
	MANEB		67.9025			
	MANGANESE SULFATE		113.9452			
	MCPA		43.1389			
	MCPA, DIMETHYLAMINE SALT		5,050.1004			
			0.0319	2	1.25	A
	TOTAL POUNDS OF THIS CHEMICAL	5,050.1323				

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE						
	MCPA, 2-ETHYL HEXYL ESTER		664.6429			
			18.9292	1	11.00	A
	TOTAL POUNDS OF THIS CHEMICAL	683.5721				
	MCPA, ISOOCTYL ESTER		5,841.0332			
	MCPP		259.4053			
			1.4030	1	60.00	A
	TOTAL POUNDS OF THIS CHEMICAL	260.8083				
	MCPP, DIETHANOLAMINE SALT		0.0063			
	MCPP, DIMETHYLAMINE SALT		3,492.7899			
			0.0722	1	15.00	A
	TOTAL POUNDS OF THIS CHEMICAL	3,492.8621				
	MCPP, POTASSIUM SALT		2,379.4157			
	MCPP-P, DIMETHYLAMINE SALT		3,049.0790			
			25.5589	3	56.50	A
	TOTAL POUNDS OF THIS CHEMICAL	3,074.6379				
	MECOPROP-P		1,026.0468			
			2.4865	2	17.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1,028.5333				
	MEFENOXAM		1,354.1293			
	MEFENOXAM, OTHER RELATED		42.8747			
	MEFLUIDIDE, DIETHANOLAMINE SALT		928.9909			
	MEPIQUAT CHLORIDE		0.0028			
	META-CRESOL		0.0524			
	METALAXYL		359.3099			
	METALDEHYDE		7,393.3087			
	METAM-SODIUM		1,322.8244			
	METHIOCARB		23.8072			
	METHOPRENE (POST 1997 SEE CHEM CODE 5026)		11.9436			
	S-METHOPRENE		2.5813			
	METHOXYCHLOR		0.3390			
	METHYL ANTHRANILATE		50.4610			
	METHYLATED SILICA		0.0049			
	METHYLATED SOYBEAN OIL		397.0884			
			2.6711	1	0.75	A
	TOTAL POUNDS OF THIS CHEMICAL	399.7595				
	METHYL BROMIDE		40,037.7602	18	130.00	A
			2,382.0450			
	TOTAL POUNDS OF THIS CHEMICAL	42,419.8052				
	METHYL-2,3-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		0.0234			
	METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		49.9206			
	METHYLENE CHLORIDE		1.1799			
	METHYLATED FATTY ACIDS FROM CANOLA OIL		276.2618			
	2-METHYL-4-ISOTHIAZOLIN-3-ONE		10.1449			
	2-METHYL-4,5-TRIMETHYLENE-4-ISOTHIAZOLIN-3-ONE		0.7667			
	METOLACHLOR		29.9504			
	(S)-METOLACHLOR		111.9281			
	METRIBUZIN		61.8248			
	MEVINPHOS		0.3710			
	MEVINPHOS, OTHER RELATED		0.2473			
	MEXACARBATE		0.0235			
	MINERAL OIL		2,763.0000			
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		10.2568			
	MOLASSES		0.0621			
	MSMA		10,809.6449			
			0.1218	2	12.00	A
	TOTAL POUNDS OF THIS CHEMICAL	10,809.7667				
	MUSCALURE		1.9955			
	MYCLOBUTANIL		1,295.3158			
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		0.0960			
	NAA		0.4775			
	NAA, AMMONIUM SALT		233.7124			
	NAA, ETHYL ESTER		0.7271			
	NABAM		273.7980			
	NALED		9,754.3533			
	NAPHTHA, HEAVY AROMATIC		52.8694			
	1-NAPHTHALENEACETAMIDE		0.0203			
	NAPROPAMIDE		125.8250			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
	NEBURON	9.3520			
	NITHIAZINE	0.0006			
	NONANOIC ACID	3,876.1061			
	NONANOIC ACID, OTHER RELATED	204.0056			
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7.9935			
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8,838.3810			
		12.5832	5	27.50	A
	TOTAL POUNDS OF THIS CHEMICAL 8,850.9642				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	7.3591			
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	20.8344			
	NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	101.6159			
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1652			
		0.0068	1	10.00	A
	TOTAL POUNDS OF THIS CHEMICAL 0.1720				
	NORFLURAZON	267.6675			
	NOSEMA LOCUSTAE SPORES	0.0040			
	NOVIFLUMURON	0.0063			
	N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	23.0378			
	OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE	31.7945			
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	299.3777			
		1.0436	1	6.00	A
	TOTAL POUNDS OF THIS CHEMICAL 300.4213				
	OIL OF ANISE	0.0040			
	OIL OF JOJOBA	79.3594			
	OLEIC ACID	13.0840			
	OLEIC ACID, METHYL ESTER	848.1507			
	OLEIC ACID, POTASSIUM SALT	0.0308			
	ORCHEX 796 OIL	31.4043			
	ORYZALIN	30,268.6430			
		12.0607	4	13.25	A
	TOTAL POUNDS OF THIS CHEMICAL 30,280.7037				
	OXADIAZON	6,518.9992			
	OXYDEMETON-METHYL	1,069.2833			
		23.0963	13	194.00	A
		5.1614	1	7.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,097.5410				
	OXYFLUORFEN	2,797.0178			
		0.0957	3	5.00	A
	TOTAL POUNDS OF THIS CHEMICAL 2,797.1135				
	OXYTHIOQUINOX	2.9633			
	PACLOBUTRAZOL	0.9989			
	PARAQUAT DICHLORIDE	495.2699			
	SODIUM PARA-TERT-AMYLPHENATE	0.3095			
	PARATHION	0.2532			
	PCNB	16,381.2612			
		6.9300	1	60.00	A
	TOTAL POUNDS OF THIS CHEMICAL 16,388.1912				
	PENDIMETHALIN	47,944.3335			
		3.8813	3	130.00	A
	TOTAL POUNDS OF THIS CHEMICAL 47,948.2148				
	PERFUME	0.0260			
	PERMETHRIN	19,191.0639			
	PERMETHRIN, OTHER RELATED	0.0113			
	PETROLEUM DERIVATIVE RESIN	1.2000			
	PETROLEUM DISTILLATES	7,483.7421			
	PETROLEUM DISTILLATES, AROMATIC	217.9994			
	PETROLEUM DISTILLATES, REFINED	9,561.0847			
	PETROLEUM HYDROCARBONS	11.9842			
	PETROLEUM OIL, PARAFFIN BASED	406.4858			
		1.4044	1	10.00	A
	TOTAL POUNDS OF THIS CHEMICAL 407.8902				
	PETROLEUM OIL, UNCLASSIFIED	53,154.2432			
	PHENOTHRIN	2.3970			
	PHENOTHRIN, OTHER RELATED	0.0016			
	PHENYLETHYL PROPIONATE	0.0072			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE						
	ORTHO-PHENYLPHENOL		19,400.5910			
	ORTHO-PHENYLPHENOL, POTASSIUM SALT		2.2930			
	ORTHO-PHENYLPHENOL, SODIUM SALT		73.3599			
	PHOSMET		9.7875			
			7.0000	2	56.00	A
	TOTAL POUNDS OF THIS CHEMICAL	16.7875				
	PHOSPHINE		6.0000			
	PHOSPHORIC ACID		365.0061			
			0.0280	3	1.50	A
	TOTAL POUNDS OF THIS CHEMICAL	365.0341				
	PHOSPHORUS		0.8125			
	BETA-PINENE POLYMER		10.5041			
	PINE OIL		2.9042			
	PIPERALIN		7.8692			
	PIPERONYL BUTOXIDE		566.5693			
	PIPERONYL BUTOXIDE, OTHER RELATED		125.3177			
	POLYACRYLAMIDE POLYMER		5.1744			
	POLYACRYLIC POLYMER		0.9896			
	POLYALKYLENE ETHER		4.5200			
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		140.9809			
	POLYBUTENES		5,108.6542			
	POLYETHYLENE GLYCOL		0.2401			
	POLYETHYLENE GLYCOL DIACETATE		2.1315			
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		28.5859			
	POLYETHYLENE GLYCOL OLEATE		17.2557			
	POLY-I-PARA-MENTHENE		102.7074			
	POLYMERIZED PINENE		24.7678			
	POLYOXIN D		131.3541			
	POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		489.0975			
	POLYOXYETHYLENE POLYOXYPROPYLENE		117.2061			
			8.4727	1	57.00	A
	TOTAL POUNDS OF THIS CHEMICAL	125.6788				
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		5.7188			
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		5.2872			
			0.2166	1	10.00	A
	TOTAL POUNDS OF THIS CHEMICAL	5.5038				
	POLYOXYETHYLENE SORBITAN MONOOLEATE		7.7530			
	POLYOXYETHYLENE SORBITAN TRIOLEATE		51.0406			
	POLYSACCHARIDE POLYMER		0.4452			
	POLYSILOXANE		2.4150			
	POTASH SOAP		2,763.7540			
	POTASSIUM BICARBONATE		76.9313			
			4.1000	2	1.00	A
	TOTAL POUNDS OF THIS CHEMICAL	81.0313				
	POTASSIUM HYDROXIDE		0.3459			
	POTASSIUM NITRATE		1.5258			
	POTASSIUM PEROXYMONOSULFATE		33.1281			
	POTASSIUM PHOSPHITE		18,443.7095			
	POTASSIUM RESINATE		0.1476			
	PRODIAMINE		18,384.9578			
	PROMETON		1.8733			
	PROPETAMPHOS		0.9894			
	PROPICONAZOLE		6,865.0201			
	PROPIONIC ACID		501.0503			
	PROPOXUR		2.1146			
	PROPYLENE GLYCOL		50.9047			
	PROPYZAMIDE		4,001.5697			
	PUTRESCENT WHOLE EGG SOLIDS		8.8356			
	PYMETROZINE		1.8392			
	PYRACLOSTROBIN		375.4213			
	PYRETHRINS		470.6804			
	PYRIPROXYFEN		10.1820			
	QUINCLORAC		1,014.8879			
			7.5000	5	21.10	A
	TOTAL POUNDS OF THIS CHEMICAL	1,022.3879				
	RESMETHRIN		3.6792			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE						
	RESMETHRIN, OTHER RELATED		0.0018			
	ROTENONE		1.8974			
	ROTENONE, OTHER RELATED		1.9146			
	SAWDUST		0.8800			
	SETHOXYDIM		208.8163			
			1.4677	6	17.00	A
	TOTAL POUNDS OF THIS CHEMICAL	210.2840				
	SIDURON		421.9913			
	SILICA AEROGEL		159.7538			
	SILICONE		0.1755			
	SILICONE DEFOAMER		14.4334			
			0.0037	3	1.50	A
	TOTAL POUNDS OF THIS CHEMICAL	14.4371				
	SIMAZINE		17,833.6623			
	SODIUM BICARBONATE		125.0000			
	SODIUM BROMIDE		16,343.4177			
	SODIUM CACODYLATE		152.0840			
	SODIUM CARBONATE		387.0900			
	SODIUM CHLORATE		171.0000			
	SODIUM CHLORIDE		2.4359			
	SODIUM DICHLORO-S-TRIAZINETRIONE		787.5660			
	SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE		1,428.4100			
	SODIUM DIMETHYL DITHIO CARBAMATE		273.7980			
	SODIUM DIOCTYLSULFOSUCCINATE		0.5337			
	SODIUM HYPOCHLORITE		22,436.0145			
	SODIUM METABORATE TETRAHYDRATE		276.4500			
	SODIUM METASILICATE		0.0241			
	SODIUM NITRATE		327.7096			
	SODIUM POLYACRYLATE		16.1377			
	SODIUM XYLENE SULFONATE		130.8016			
			0.0437	3	1.50	A
	TOTAL POUNDS OF THIS CHEMICAL	130.8453				
	SORBITAN FATTY ACID ESTERS		1.1566			
			0.0474	1	10.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1.2040				
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		19.5662			
	SOYBEAN OIL		50.7968			
			18.1417	1	5.00	A
	TOTAL POUNDS OF THIS CHEMICAL	68.9385				
	SPINOSAD		52.0321			
	STARCH		0.0007			
	STREPTOMYCIN		3.5325			
	STREPTOMYCIN SULFATE		32.2116			
	STRYCHNINE		299.1275			
	STYRENE BUTADIENE COPOLYMER		2.9681			
	SULFAQUINOXALINE		0.3099			
	SULFOMETURON-METHYL		1,091.9306			
	SULFUR		6,162.5078			
			0.4000	1	0.50	A
	TOTAL POUNDS OF THIS CHEMICAL	6,162.9078				
	SULFLURAMID		0.1767			
	SULFURYL FLUORIDE		3,828.9581			
	SYNTHETIC VEGETABLE GUMS		0.0415			
	TALL OIL		194.1027			
	TALL OIL FATTY ACIDS		57.2763			
	TARTRAZINE		230.3448			
			1.3235	2	10.00	A
	TOTAL POUNDS OF THIS CHEMICAL	231.6683				
	TEBUCONAZOLE		41.5953			
	TEBUFENOZIDE		0.1142			
	TEBUTHIURON		2,407.4680			
	TETRACHLOROETHYLENE		3.4324			
	TETRACHLORVINPHOS		22.9908			
	TETRALIN, (1,1,4,4-TETRAMETHYL-6-ETHYL-7-ACETYL)-1		0.0001			
	TETRAMETHRIN		0.3335			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE						
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		721.4513			
			0.8348	4	11.50	A
	TOTAL POUNDS OF THIS CHEMICAL	722.2861				
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		1.9562			
	TETRAPOTASSIUM PYROPHOSPHATE		65.4008			
			0.0219	3	1.50	A
	TOTAL POUNDS OF THIS CHEMICAL	65.4227				
	THIABENDAZOLE		41.0181			
	THIAMETHOXAM		10.8468			
	THIODICARB		4.3900			
	THIOPHANATE		14.9375			
	THIOPHANATE-METHYL		17,002.3604			
			2.1850	2	120.00	A
	TOTAL POUNDS OF THIS CHEMICAL	17,004.5454				
	THIRAM		154.6038			
	THYMOL		0.0063			
	TRALOMETHRIN		0.0002			
	TRIADIMEFON		1,260.9351			
	TRIALLATE		6.2505			
	TRIBUTYLTIN OXIDE		404.5458			
	TRICHLORFON		224.5313			
	TRICHLOROFLUOROMETHANE		11.4743			
	TRICHLORO-S-TRIAZINETRIONE		8,823.7017			
	TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.2990			
	TRICLOPYR, TRIETHYLAMINE SALT		3,719.8850			
			23.5122	12	11.00	A
	TOTAL POUNDS OF THIS CHEMICAL	3,743.3972				
	TRICLOPYR, BUTOXYETHYL ESTER		26,051.6036			
			36.8657	11	48.65	A
			0.1585	2	23,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	26,088.6278				
	TRIETHANOLAMINE		166.7721			
			0.0558	3	1.50	A
	TOTAL POUNDS OF THIS CHEMICAL	166.8279				
	TRIETHYLENE GLYCOL		0.0002			
	TRIFLOXYSTROBIN		365.0073			
	TRIFLURALIN		3,302.0509			
			0.5800	2	1.50	A
	TOTAL POUNDS OF THIS CHEMICAL	3,302.6309				
	TRIFORINE		281.8545			
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.1520			
	TRINEXAPAC-ETHYL		2,788.7848			
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		471.1648			
	UREA DIHYDROGEN SULFATE		0.0470			
	VINCLOZOLIN		322.8891			
	VINYL POLYMER		1.2807			
	WARFARIN		0.5164			
	XYLENE		17.3318			
	XYLENE RANGE AROMATIC SOLVENT		1,101.3542			
	2,4-XYLENOL		0.0520			
	ZINC CHLORIDE		218.9704			
	ZINC OXIDE		294.0300			
	ZINC PHOSPHIDE		283.7299			
	ZINC SULFATE		14.6501			
	ZINEB		72.0000			
	ZIRAM		1.2825			
	UNKNOWN		0.3891			
	Site Total		1,565,103.4733	276		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEEK					
	AZADIRACHTIN	1.5855	7	86.38	A
	AZOXYSTROBIN	33.5395	35	181.03	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	3.0842	21	41.01	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTs-351, FERMENTATION SOLIDS AND SOLUBLES	1.6556	2	3.93	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	3.3269	2	32.25	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.5298	14	51.51	A
	BOSCALID	3.9539	3	20.50	A
	CHLOROTHALONIL	486.8081	42	230.83	A
	CHLORTHAL-DIMETHYL	429.6870	43	106.58	A
		7.5469	1	2,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 437.2339				
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	27.8937	2	29.00	A
	CYPERMETHRIN	12.7321	49	155.67	A
	(S)-CYPERMETHRIN	7.7905	57	177.22	A
	DIAZINON	32.7526	17	61.30	A
	DIMETHYLPOLYSILOXANE	7.9167	18	76.30	A
	MALATHION	36.0489	4	21.00	A
	MEFENOXAM	4.8498	11	37.50	A
	MEFENOXAM, OTHER RELATED	0.1280	11	37.50	A
	METAM-SODIUM	1,154.4816	4	11.98	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYlLSILOXY) DISILOXANYL)PROPYL)ETHER	3.2701	56	99.77	A
	POLY-I-PARA-MENTHENE	7.2470	20	40.59	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	2.1033	9	43.00	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	4,546.5679	23	56.03	A
	PYRACLOSTROBIN	7.2623	12	63.50	A
	PYRETHRINS	0.0564	2	4.59	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	20.1600	1	67.20	A
	SETHOXYDIM	0.7886	1	3.00	A
	SPINOSAD	0.5250	1	7.00	A
	THIRAM	3.1808		2,468.71	P
		0.8593		344.20	A
		0.5000		712.00	U
	TOTAL POUNDS OF THIS CHEMICAL 4.5401				
	Site Total	6,851.8320	438		
LEMON					
	ABAMECTIN	163.8146	843	15,298.00	A
	ABIETIC ANHYDRIDE	0.1057	1	3.00	A
	ACETAMIPRID	135.3591	74	1,290.90	A
	ACEPHATE	269.4975	15	396.60	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	333.2606	39	1,344.10	A
	ALKYL BENZENE SULFONIC ACID	6.7313	4	136.00	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	105.2535	49	2,125.46	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2912	1	5.00	A
	ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.3854	6	37.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.1604	9	317.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	403.6165	11	347.50	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	12.1717	5	105.10	A
	ALKYL (C8,C10) POLYGLYCOSIDE	16.2022	22	116.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	67.3394	20	705.04	A
	ALUMINUM PHOSPHIDE	5.1237	10	320.40	A
	AMMONIUM NITRATE	1.1495	1	23.00	A
	AMMONIUM PROPIONATE	56.4746	19	365.00	A
	AMMONIUM SULFATE	600.1634	81	2,822.71	A
	AMMONIUM TALL OIL FATTY ACID SOAP	0.0539	2	16.00	A
	AZADIRACHTIN	0.9078	2	12.00	A
	AZINPHOS-METHYL	27.0000	2	100.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	27.8100	2	52.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON						
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		39.5250	1	62.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		3.6900	4	40.00	A
	BEAUVERIA BASSIANA STRAIN GHA		0.2189	4	11.00	A
	BENTONITE		6,050.0040	174	4,267.79	A
	BENZOIC ACID		1.5568	6	178.03	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		55.3637	12	169.80	A
	BROMACIL		3,927.2460	152	3,600.66	A
	BROMADIOLONE		0.0800	35	1,661.20	A
	BUPROFEZIN		262.8920	14	217.30	A
	BUTYL ALCOHOL		9.7071	1	55.00	A
	CALCIUM CHLORIDE		34.4393	2	175.00	A
	CALCIUM HYDROXIDE		110,518.9910	199	5,211.25	A
	CARBARYL		1,506.5899	17	222.82	A
	CASEIN		282.8037	166	4,037.79	A
	CHLOROPHACINONE		0.0138	10	242.20	A
	CHLOROPICRIN		2,014.1074	1	13.00	A
	CHLORPYRIFOS		52,848.1918	836	17,033.74	A
	CITRIC ACID		154.5209	58	2,889.21	A
	COCONUT DIETHANOLAMIDE		71.3724	50	1,074.60	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.3358	2	55.00	A
	COPPER		214.4250	6	62.00	A
	COPPER AMMONIUM COMPLEX		82.5823	55	182.72	A
	COPPER HYDROXIDE		17,830.0701	238	5,077.38	A
	COPPER OXIDE (OUS)		1,282.1289	19	379.10	A
	COPPER SULFATE (BASIC)		39,558.2010	252	7,541.15	A
	COPPER SULFATE (PENTAHYDRATE)		153.4500	3	23.00	A
	COTTONSEED OIL		1,157.7942	28	775.00	A
	CRYOLITE		15.3600	1	1.00	A
	CYFLUTHRIN		60.8320	33	764.40	A
	2,4-D, DIMETHYLAMINE SALT		272.3618	25	593.50	A
	2,4-D, ISOPROPYL ESTER		442.8494		237,930.29	T
			150.4898	127	3,067.83	A
			11.0656		6,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL	604.4048				
	2,4-D, PROPYL ESTER		0.4579	2	41.40	A
	1,3-DICHLOROPROPENE		18,397.7455	7	153.19	A
	DICOFOL		668.9493	11	337.53	A
	DIETHYLENE GLYCOL		63.5334	31	621.75	A
	DIETHYLENE GLYCOL ABIETATE		0.1057	1	3.00	A
	DIMETHOATE		2,180.8654	34	1,349.30	A
	DIMETHYLPOLYSILOXANE		668.6305	160	4,856.81	A
	DIMETHYL SILICONE FLUID EMULSION		0.6085	4	102.00	A
	DIPHACINONE		0.3869	158	6,089.01	A
	DIURON		15,657.2676	461	9,651.83	A
	DODECYLBENZENE SULFONIC ACID		69.5344	45	969.50	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.3087	1	5.00	A
	EDTA, SODIUM SALT		0.4389	14	347.00	A
	EDTA, TETRASODIUM SALT		4.2790	45	969.50	A
	ETHYL ALCOHOL		0.0872	1	3.00	A
	ETHYLENE GLYCOL		371.1341	42	1,020.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER		87.4352	19	371.00	A
	FATTY ACIDS, METHYL ESTERS		206.6911	12	169.80	A
	FATTY ACIDS, MIXED		349.9147	195	4,856.11	A
	FATTY ACIDS DERIVED FROM TALLOW		161.4466	11	347.50	A
	FENAMIPHOS		148.5465	7	93.00	A
	FENPROPATHRIN		70.3827	13	197.60	A
	FERROUS SULFATE		1.7462	2	55.00	A
	FORMETANATE HYDROCHLORIDE		175.3980	10	271.00	A
	FOSETYL-AL		519.8000	9	242.00	A
	FREE FATTY ACIDS AND/OR AMINE SALTS		0.1243	1	3.00	A
	GIBBERELLINS		698.7078	665	15,881.66	A
			84.1057		129,669.29	T
	TOTAL POUNDS OF THIS CHEMICAL	782.8135				
	GLYPHOSATE		167.6013	24	132.36	A
	GLYPHOSATE, DIAMMONIUM SALT		742.3640	32	484.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
	GLYPHOSATE, ISOPROPYLAMINE SALT	84,966.0920	4,175	89,244.79	A
	GLYPHOSATE, MONOAMMONIUM SALT	1,631.6631	172	2,336.80	A
	GLYPHOSATE, POTASSIUM SALT	1,155.4347	21	811.50	A
	GLYPHOSATE-TRIMESIUM	980.1533	21	429.10	A
	HARPIN PROTEIN	0.9149	19	333.65	A
	HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	9.3348	4	83.00	A
	HYDROTREATED PARAFFINIC SOLVENT	2,035.8500	13	641.53	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	398.9336	34	1,391.64	A
	IMAZALIL	5,223.7341		531,497.44	T
		320.3611		56,856.00	U
		40.1733		469.00	A
		9.3823		30,184.00	C
	TOTAL POUNDS OF THIS CHEMICAL 5,593.6508				
	IMIDACLOPRID	2,878.5561	200	7,778.47	A
	ISOOCTYL PHTHALATE	88.6688	19	371.00	A
	ISOPROPYL ALCOHOL	710.6203	402	9,037.39	A
	KAOLIN	5,130.0000	6	109.00	A
	KEROSENE	67.8833	6	178.03	A
	LACTOSE	421.0991	174	4,267.79	A
	LAURIC ACID	11.0652	5	105.10	A
	LECITHIN	345.8961	28	731.00	A
	LIMONENE	9.7894	13	150.00	A
	MALATHION	6,657.1691	11	281.50	A
	MANGANESE SULFATE	2.8920	3	59.50	A
	MEFENOXAM	22.2806	14	581.06	A
	MEFENOXAM, OTHER RELATED	0.6319	13	578.06	A
	METALAXYL	0.9422	1	1.00	A
	METALDEHYDE	14,136.5038	897	31,904.97	A
	METAM-SODIUM	304.2208	122	163.29	A
	METHIDATHION	749.7532	7	235.85	A
	METHIOCARB	29.3125	4	211.00	A
	METHYLATED SOYBEAN OIL	1,712.9748	27	536.20	A
	METHYL BROMIDE	7,105.0000	2	18.25	A
	MINERAL OIL	464,179.2463	390	7,771.05	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	690.2319	60	1,494.60	A
	MOLASSES	30.8534	6	158.00	A
	MORPHOLINE	38.3393	19	371.00	A
	NALED	2.0142	1	1.00	A
	NAPROPAMIDE	20.0000	2	9.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	222.2690	55	1,171.46	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,794.5782	510	12,937.06	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	187.1157	35	1,045.75	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	2,155.8123	27	1,070.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.2681	20	549.64	A
	NORFLURAZON	832.1932	26	471.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	375.3488	69	1,131.00	A
	OLEIC ACID	131.4024	37	642.80	A
	OLEIC ACID, METHYL ESTER	64.1180	2	275.00	A
	ORCHEX 796 OIL	3.4903	1	5.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	7.5118	10	120.00	A
	ORYZALIN	178.4279	8	68.50	A
	OXYFLUORFEN	137.4287	16	457.90	A
	OXYTHIOQUINOX	0.5000	1	0.40	A
	PARAFFIN WAX	0.0720	1	3.00	A
	PARAQUAT DICHLORIDE	1,566.8830	53	1,408.13	A
	PENDIMETHALIN	192.5035	4	108.00	A
	PETROLEUM DISTILLATES	4,578.1497	57	1,744.03	A
	PETROLEUM DISTILLATES, AROMATIC	0.9755	1	21.00	A
	PETROLEUM OIL, PARAFFIN BASED	55.6226	20	549.64	A
	PETROLEUM OIL, UNCLASSIFIED	1,669,258.0510	1,490	31,606.78	A
	ORTHO-PHENYLPHENOL, SODIUM SALT	602.9624		19,591.00	T

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
	PHOSPHORIC ACID	1,774.5535		136,950.00	T
		352.7754	141	4,874.70	A
		133.8370		5,230.00	U
	TOTAL POUNDS OF THIS CHEMICAL 2,261.1659				
	PIPERONYL BUTOXIDE	983.9004	153	4,846.14	A
		133.4717	8	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,117.3721				
	PIPERONYL BUTOXIDE, OTHER RELATED	245.9751	153	4,846.14	A
		33.3679	8	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL 279.3430				
	POLYACRYLIC POLYMER	14.7044	35	2,320.21	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	63.2239	14	226.60	A
	POLYBUTENES	36.9091	12	169.80	A
	POLYETHYLENE GLYCOL DIACETATE	6.1218	20	705.04	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	848.1242	88	3,287.91	A
	POLY-I-PARA-MENTHENE	243.9799	16	576.29	A
	POLYMERIZED PINENE	186.9530	27	578.00	A
	POLYOXYETHYLENE DIOLEATE	0.1565	10	120.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	260.4646	70	1,543.70	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	8.5779	20	549.64	A
	POTASSIUM PHOSPHITE	25.0095	1	8.00	A
	PROPIONIC ACID	919.5640	36	1,436.00	A
	PROPYLENE GLYCOL	100.5475	37	689.80	A
	PYRACLOSTROBIN	7.0708	3	29.00	A
	PYRETHRINS	124.2722	157	4,897.14	A
		16.6840	8	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL 140.9562				
	PYRIDABEN	155.1939	13	455.75	A
	PYRIPROXYFEN	218.0722	91	2,579.50	A
	ROTENONE	0.3387	4	14.60	A
	ROTENONE, OTHER RELATED	0.5487	4	14.60	A
	SABADILLA ALKALOIDS	31.7352	46	1,358.00	A
	SILICONE DEFOAMER	1.8186	45	969.50	A
	SIMAZINE	14,744.3768	364	6,757.06	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	11.6942	19	371.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	9.2255	10	135.30	A
	SODIUM HYPOCHLORITE	41,699.4814		568,129.56	T
		1,262.3511		7,626.00	U
		608.4305		816.00	A
	TOTAL POUNDS OF THIS CHEMICAL 43,570.2630				
	SODIUM POLYACRYLATE	17.7895	19	365.00	A
	SODIUM TETRATHIOCARBONATE	1,397.6966	3	25.50	A
	SODIUM XYLENE SULFONATE	21.3952	45	969.50	A
	SORBITAN FATTY ACID ESTERS	1.8764	20	549.64	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.9709	6	178.03	A
	SPINOSAD	602.8912	159	5,419.04	A
	STRYCHNINE	5.5321	186	6,595.50	A
	STYRENE BUTADIENE COPOLYMER	473.6407	49	2,125.46	A
	SULFAQUINOXALINE	0.0125	1	10.00	A
	SULFUR	187,887.5892	146	4,690.37	A
	SYNTHETIC VEGETABLE GUMS	20.6048	6	158.00	A
	TALL OIL	16.0396	26	748.00	A
	TALL OIL FATTY ACIDS	289.4943	24	811.28	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	3,321.1295	101	4,646.00	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	54.3595	1	55.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	10.6976	45	969.50	A
	THIABENDAZOLE	1,098.7420		163,450.30	T
		22.7557		41,262.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,121.4977				
	TRIETHANOLAMINE	27.2789	45	969.50	A
	TRIFLURALIN	44.3783	3	50.50	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	68.1141	6	215.40	A
	TRISODIUM PHOSPHATE	1.7319	3	19.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.0303	3	42.75	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON				
UREA	0.1647	1	14.00	A
WARFARIN	0.0125	1	10.00	A
ZINC PHOSPHIDE	9.4600	19	41.00	A
ZINC SULFATE	7.1172	4	73.50	A
Site Total	2,830,890.4006	14,672		
LETTUCE, HEAD				
ABAMECTIN	348.8171	3,101	50,524.82	A
	0.0015	3	3,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 348.8186				
ACETAMIPRID	2,143.4907	2,461	33,427.92	A
ACEPHATE	82,660.6214	6,970	94,925.87	A
ACIBENZOLAR-S-METHYL	171.8150	387	5,510.49	A
ALCOHOLS, C4-C12, NORMAL	7.7459	13	270.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,729.8502	89	2,476.57	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	640.3568	561	4,356.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	181.2805	154	5,349.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	402.2019	165	2,851.76	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	6.0518	19	234.60	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0475	1	8.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	420.3240	6	323.40	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	137.6318	212	2,752.40	A
ALUMINUM PHOSPHIDE	0.2750	1	20.00	A
AMMONIUM PROPIONATE	7.1363	2	62.00	A
AMMONIUM SULFATE	484.7960	228	3,488.50	A
AZADIRACHTIN	33.0896	165	1,967.74	A
	0.0071	9	1,500.00	S
TOTAL POUNDS OF THIS CHEMICAL 33.0967				
AZOXYSTROBIN	405.3738	125	1,936.67	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	272.6779	166	1,662.22	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	40.2517	53	319.24	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	203.2331	62	312.83	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	15.2793	5	5.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	2.1312	1	22.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	0.5000	1	5.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	767.3414	136	1,058.05	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	15.5633	12	151.05	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	280.3306	193	3,273.44	A
BEAUVERIA BASSIANA STRAIN GHA	19.6548	33	249.80	A
BENEFIN	11,859.1572	294	12,892.43	A
BENSULIDE	49,529.9960	853	15,970.15	A
BENZOIC ACID	3.9727	27	334.12	A
BIFENTHRIN	36.5706	21	456.95	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	990.9608	875	22,198.65	A
BORAX	0.1052	1	5.00	A
BOSCALID	3,310.0852	712	8,475.21	A
BUPROFEZIN	1.3790	1	20.00	A
BUTYL ALCOHOL	684.2100	2,199	27,661.76	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	31.6221	38	880.10	A
CALCIUM CHLORIDE	6.0876	3	38.00	A
CALCIUM HYDROXIDE	139.9320	3	50.70	A
CARBARYL	688.2160	41	462.96	A
CHLOROPICRIN	74,752.7568	40	619.20	A
CHLORPYRIFOS	10.8866	8	68.90	A
CITRIC ACID	45.0968	227	3,455.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,831.3434	254	2,611.26	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
COCONUT DIETHANOLAMIDE		584.1236	4,814	60,569.08	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		46.4169	22	450.84	A
COPPER HYDROXIDE		1,223.8395	223	2,119.50	A
COPPER OXIDE (OUS)		14.4560	3	24.03	A
CORN PRODUCT, HYDROLYZED		1.6465	1	12.50	A
COTTONSEED OIL		1,609.8155	71	1,536.72	A
CYFLUTHRIN		252.6883	261	6,541.90	A
CYPERMETHRIN		291.0449	332	4,464.90	A
(S)-CYPERMETHRIN		4,126.3381	5,307	92,641.42	A
		0.1454	5	5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	4,126.4835				
CYROMAZINE		2,153.9966	1,212	18,345.53	A
DIAMMONIUM PHOSPHATE		15.8104	15	519.30	A
DIATOMACEOUS EARTH		150.6001	24	79.00	A
DIAZINON		87,027.4752	9,734	148,924.86	A
		0.0004	1	10.00	S
TOTAL POUNDS OF THIS CHEMICAL	87,027.4756				
1,3-DICHLOROPROPENE		51,819.2109	30	608.20	A
DICLORAN		20,136.2048	1,113	13,890.24	A
DIETHYLENE GLYCOL		63.0070	341	4,624.79	A
DIMETHOATE		16,918.6758	4,979	69,680.48	A
DIMETHOMORPH		12,902.4751	4,338	64,831.54	A
DIMETHYLPOLYSILOXANE		5,324.8450	7,974	99,754.65	A
DIMETHYL SILICONE FLUID EMULSION		6.8566	110	1,049.55	A
DIMETHYL SOYA AMINE		0.6545	1	16.60	A
DIOCTYL PHTHALATE		0.3341	3	27.90	A
DISULFOTON		4,104.9661	151	2,124.87	A
DODECYLBENZENE SULFONIC ACID		2,411.9997	4,795	60,334.48	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		109.6505	38	1,381.80	A
EDTA, TETRASODIUM SALT		148.4308	4,795	60,334.48	A
EMAMECTIN BENZOATE		530.8559	2,372	50,718.12	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		524.0024	81	3,469.40	A
ENDOSULFAN		17,541.2185	602	17,917.50	A
EPTC		274.6526	1	71.00	A
ESFENVALERATE		1,227.7741	2,206	32,366.52	A
FATTY ACIDS, METHYL ESTERS		3,693.1651	865	22,120.65	A
FATTY ACIDS, MIXED		34.9194	154	2,397.74	A
FATTY ACIDS DERIVED FROM TALLOW		160.8807	165	2,851.76	A
FERROUS SULFATE		3.4247	17	500.00	A
FOSETYL-AL		85,206.6995	2,443	32,107.37	A
GARLIC		3.1862	2	15.00	A
GLYPHOSATE		312.4717	7	110.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		4,222.1708	145	3,160.20	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		29.8044	44	1,009.40	A
HYDROTREATED PARAFFINIC SOLVENT		78.7612	5	135.30	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		516.2600	241	3,166.30	A
IMIDACLOPRID		13,135.3193	7,244	102,722.79	A
		0.4170	8	29,163.00	S
TOTAL POUNDS OF THIS CHEMICAL	13,135.7363				
INDOXACARB		2,929.7362	2,170	36,664.21	A
IPRODIONE		34,733.2401	2,742	36,514.50	A
		0.8748	14	176,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	34,734.1149				
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		69.2951	44	1,009.40	A
ISOPARAFFINIC HYDROCARBONS		68.4859	10	78.00	A
ISOPROPYL ALCOHOL		2,295.8723	6,064	82,595.56	A
LAMBDA-CYHALOTHRIN		2,246.7434	5,598	82,100.90	A
LAURIC ACID		5.5017	19	234.60	A
LECITHIN		219.7846	178	2,253.15	A
LINDANE		31.6726	1	16.00	A
LINURON		1.5000	1	1.75	A
MALATHION		36,949.4228	1,982	22,903.56	A
MANEB		322,580.7580	16,624	232,097.66	A
		3.4119	17	167,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	322,584.1699				
MANGANESE SULFATE		6.3086	18	516.50	A
MEFENOXAM		857.7047	466	7,262.59	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD				
MEFENOXAM, OTHER RELATED	25.2266	466	7,262.59	A
METALAXYL	0.7638	1	21.70	A
METALDEHYDE	32.8850	11	94.00	A
METAM-SODIUM	357,893.2912	138	4,009.00	A
METHOMYL	29,036.6158	2,491	43,001.85	A
METHOXYFENOZIDE	5,239.8941	2,653	35,612.95	A
METHYLATED SOYBEAN OIL	2,323.7323	504	14,501.89	A
METHYL BROMIDE	26,196.8700	11	113.70	A
METHYL CELLULOSE	0.3295	3	27.90	A
METHYL SILICONE RESINS	1,559.7514	1,485	18,275.10	A
MINERAL OIL	117.1542	10	57.60	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	402.5806	297	4,707.38	A
MORPHOLINE	0.1445	3	27.90	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	579.7800	13	318.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,424.0027	1,015	24,399.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9,560.8505	4,698	71,703.94	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	23.8854	47	1,128.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	284.6549	32	1,584.45	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.3661	6	116.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	988.0541	370	5,998.05	A
OLEIC ACID	83.9074	54	1,559.30	A
OLEIC ACID, METHYL ESTER	32.1657	14	175.70	A
ORCHEX 796 OIL	1,286.3564	48	1,459.80	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	25.6514	40	1,407.90	A
OXYDEMETON-METHYL	38,390.6134	6,373	78,291.37	A
	3.9568	1	10,163.00	S
TOTAL POUNDS OF THIS CHEMICAL 38,394.5702				
OXYFLUORFEN	17.3845	5	66.20	A
PARAQUAT DICHLORIDE	2,538.8951	88	1,991.87	A
PERMETHRIN	19,238.6660	7,240	123,482.60	A
	0.1953	4	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 19,238.8613				
PETROLEUM DISTILLATES	1.9636	1	16.60	A
PETROLEUM DISTILLATES, ALIPHATIC	101.8842	4	54.00	A
PETROLEUM DISTILLATES, AROMATIC	12.4017	6	60.80	A
PETROLEUM DISTILLATES, REFINED	229.2437	22	166.85	A
PETROLEUM OIL, PARAFFIN BASED	75.9665	6	116.50	A
PHOSPHORIC ACID	1,344.4058	6,049	81,891.22	A
BETA-PINENE POLYMER	545.6244	308	3,201.16	A
PIPERONYL BUTOXIDE	194.3349	76	774.19	A
PIPERONYL BUTOXIDE, OTHER RELATED	48.5837	76	774.19	A
POLYACRYLAMIDE POLYMER	47.7825	74	1,129.80	A
POLYACRYLIC POLYMER	12.3093	222	3,355.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	867.1245	856	19,680.20	A
POLYBUTENES	659.4938	865	22,120.65	A
POLYETHER MODIFIED POLYSILOXANE	28.4012	81	3,469.40	A
POLYETHYLENE GLYCOL	0.0195	1	16.70	A
POLYETHYLENE GLYCOL DIACETATE	12.5120	212	2,752.40	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	2,671.1001	1,911	26,098.44	A
POLY-I-PARA-MENTHENE	7,321.7058	1,142	25,679.13	A
POLYOXYETHYLENE DIOLEATE	0.5344	40	1,407.90	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1,692.6741	3,199	38,845.01	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	11.7153	6	116.50	A
POLYSACCHARIDE POLYMER	5.1622	67	1,044.40	A
POTASH SOAP	36.6864	5	42.20	A
POTASSIUM BICARBONATE	845.7965	52	774.35	A
	0.1476	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 845.9441				
POTASSIUM PHOSPHITE	17,582.7358	526	7,076.82	A
PROPIONIC ACID	219.7846	178	2,253.15	A
PROPYLENE GLYCOL	121.7789	408	5,100.59	A
PROPYLENE GLYCOL, METHYL ETHER	0.4298	12	129.60	A
PROPYZAMIDE	54,764.5599	5,468	76,816.78	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD				
PYMETROZINE	892.6942	799	10,472.22	A
PYRETHRINS	41.5817	244	2,361.78	A
	0.0084	1	200.00	S
	0.0008	1	4,000.00	U
TOTAL POUNDS OF THIS CHEMICAL 41.5909				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1,693.0458	892	10,576.22	A
ROTENONE	8.3454	89	1,019.70	A
ROTENONE, OTHER RELATED	8.3454	89	1,019.70	A
SETHOXYDIM	303.6320	51	1,399.80	A
SILICONE DEFOAMER	63.0831	4,795	60,334.48	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.0441	3	27.90	A
SODIUM DIOCTYLSULFOSUCCINATE	0.1819	1	20.00	A
SODIUM POLYACRYLATE	2.2479	2	62.00	A
SODIUM XYLENE SULFONATE	742.1538	4,795	60,334.48	A
SORBITAN FATTY ACID ESTERS	2.5627	6	116.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	4.6153	26	317.52	A
SPINOSAD	9,964.4152	7,275	125,115.71	A
	1.1309	22	202,800.00	S
TOTAL POUNDS OF THIS CHEMICAL 9,965.5461				
STARCH	0.1022	81	1,082.50	A
STYRENE BUTADIENE COPOLYMER	51.1098	81	1,082.50	A
SULFUR	17,168.0320	358	9,262.96	A
TALL OIL	10.5680	8	350.97	A
TALL OIL FATTY ACIDS	299.2366	736	10,588.45	A
TEBUFENOZIDE	2,756.3679	1,681	23,287.13	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	4,069.2200	5,633	71,697.36	A
TETRAPOTASSIUM PYROPHOSPHATE	371.0769	4,795	60,334.48	A
THIODICARB	423.2650	21	809.80	A
THIRAM	4.4591		2,030.41	P
TRALOMETHRIN	0.8372	2	39.00	A
TRIETHANOLAMINE	946.2460	4,795	60,334.48	A
TRIFLURALIN	0.1880	1	14.80	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	21.1595	81	1,082.50	A
TRISODIUM PHOSPHATE	5.2929	7	566.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	83.0904	118	4,010.50	A
UREA DIHYDROGEN SULFATE	5.1106	4	43.00	A
VEGETABLE OIL	5.2084	1	18.00	A
VINCLOZOLIN	11,516.2100	885	14,468.34	A
VINYL POLYMER	0.2392	2	50.90	A
XYLENE	63.7245	4	250.00	A
XYLENE RANGE AROMATIC SOLVENT	2,287.8177	252	3,462.25	A
ZINC SULFATE	9.8133	18	516.50	A
UNKNOWN		1	20.00	A
Site Total	1,617,854.2109	148,951		
LETTUCE, LEAF				
ABAMECTIN	0.0445	1	9.00	A
ACETAMIPRID	2,610.3720	4,082	40,533.08	A
ACEPHATE	281.2875	19	373.90	A
ACIBENZOLAR-S-METHYL	319.1505	1,173	10,472.86	A
ALCOHOLS, C4-C12, NORMAL	3.3346	31	341.24	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.3490	3	30.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	102.6820	389	1,415.95	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	85.0712	116	1,664.35	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	109.6764	70	910.98	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	13.2345	58	642.56	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0237	1	2.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	333.0988	5	256.30	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	145.0731	333	3,019.40	A
AMMONIUM SULFATE	8.7562	2	88.00	A
AZADIRACHTIN	246.1858	1,371	13,526.45	A
	0.0158	20	33,500.00	S
TOTAL POUNDS OF THIS CHEMICAL 246.2016				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF				
AZOXYSTROBIN	536.0235	520	3,062.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	448.7661	528	4,754.51	A
	0.0285	3	18,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 448.7946				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	118.5659	98	906.72	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1,998.9032	340	3,199.36	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	8.3984	169	151.45	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	7.1994	6	75.97	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1,493.8606	446	2,564.92	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	131.6495	64	1,059.05	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	407.3046	542	3,832.49	A
BEAUVERIA BASSIANA STRAIN GHA	162.3551	142	1,680.95	A
BENEFIN	2,451.4920	161	2,458.09	A
BENSULIDE	74,858.3255	2,271	21,518.62	A
BENZOIC ACID	10.9971	113	1,258.54	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	111.3375	161	2,330.59	A
BORAX	0.9814	7	159.94	A
BOSCALID	1,608.8949	548	4,792.11	A
BUTYL ALCOHOL	271.6363	1,257	11,700.38	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1.6144	6	134.00	A
CALCIUM CHLORIDE	14.9040	1	71.00	A
CALCIUM HYDROXIDE	1,108.3884	23	414.89	A
CALCIUM HYPOCHLORITE	328.4400	7	64.00	U
CARBARYL	30.0000	1	15.00	A
CARFENTRAZONE-ETHYL	0.3375	1	13.50	A
CHLOROPICRIN	12,652.9883	19	191.30	A
CHLORPYRIFOS	7.4250	1	20.00	A
CHLORTHAL-DIMETHYL	10.5000	1	3.60	A
CITRIC ACID	41.8905	3	159.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	20,885.1370	1,003	13,958.85	A
CLETHODIM	61.4783	20	533.15	A
COCONUT DIETHANOLAMIDE	400.2637	3,523	31,529.21	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	34.7770	17	326.92	A
COPPER HYDROXIDE	1,263.7872	251	1,972.16	A
COPPER OXIDE (OUS)	1,663.6326	348	2,082.69	A
COPPER OXYCHLORIDE SULFATE	4.5000	1	5.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	294.8873	19	350.64	A
COTTONSEED OIL	548.5092	145	1,552.18	A
CYCLOATE	38.4086	4	35.00	A
CYFLUTHRIN	144.3578	326	4,005.62	A
CYPERMETHRIN	110.0433	202	2,231.72	A
(S)-CYPERMETHRIN	3,981.7543	7,874	90,490.88	A
CYROMAZINE	2,103.7245	1,999	16,982.92	A
DIAMMONIUM PHOSPHATE	0.3162	2	21.06	A
DIATOMACEOUS EARTH	1,310.1305	59	711.35	A
DIAZINON	80,696.7430	11,724	128,792.41	A
1,3-DICHLOROPROPENE	21,238.4897	18	204.70	A
DICLORAN	15,873.2188	1,052	11,381.93	A
DIETHYLENE GLYCOL	71.0503	375	4,519.38	A
DIMETHOATE	6,050.4482	2,431	24,386.59	A
DIMETHOMORPH	10,522.9123	5,206	53,429.20	A
DIMETHYLPOLYSILOXANE	6,194.6970	8,073	90,502.00	A
DIMETHYL SILICONE FLUID EMULSION	9.8146	114	1,490.78	A
DISULFOTON	2,236.2036	111	1,208.20	A
DODECYLBENZENE SULFONIC ACID	1,473.7958	3,465	30,886.65	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	44.4694	15	532.00	A
EDTA, SODIUM SALT	0.6648	24	433.34	A
EDTA, TETRASODIUM SALT	90.6951	3,465	30,886.65	A
EMAMECTIN BENZOATE	51.1512	393	4,965.75	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	170.0533	31	537.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
ENDOSULFAN		4,324.3879	203	5,052.39	A
EPTC		231.7523	1	38.00	A
ESFENVALERATE		2.6941	11	74.10	A
ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER		10.1959	1	30.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		1.6412	23	37.50	A
FATTY ACIDS, METHYL ESTERS		409.9280	150	2,241.74	A
FATTY ACIDS, MIXED		20.5240	88	820.38	A
FATTY ACIDS DERIVED FROM TALLOW		43.8706	70	910.98	A
FERROUS SULFATE		0.5616	3	82.00	A
FLUDIOXONIL		0.0088		137.75	P
FOSETYL-AL		111,814.3556	4,367	42,767.58	A
GARLIC		5.4573	4	18.77	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,855.1134	118	1,738.33	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		24.1788	57	689.56	A
HYDROTREATED PARAFFINIC SOLVENT		19.6216	1	51.60	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		667.6900	431	3,900.65	A
IMIDACLOPRID		11,577.5518	14,002	144,528.50	A
		0.0062	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	11,577.5580				
INDOXACARB		747.6152	967	10,181.46	A
IPRODIONE		26,843.9944	2,639	27,961.34	A
IRON PHOSPHATE		0.0615	4	0.35	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		56.2158	57	689.56	A
ISOOCTYL PHTHALATE		1.6643	23	37.50	A
ISOPARAFFINIC HYDROCARBONS		61.1319	11	88.85	A
ISOPROPYL ALCOHOL		1,466.2229	4,552	43,775.38	A
LAMBDA-CYHALOTHRIN		2,053.8713	7,445	74,494.55	A
LAURIC ACID		12.0314	58	642.56	A
LECITHIN		80.4977	137	1,798.17	A
MALATHION		16,481.9291	1,226	10,655.04	A
MANEB		218,933.2164	14,050	153,611.99	A
		0.0811	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	218,933.2975				
MANGANESE SULFATE		6.9724	7	131.30	A
MEFENOXAM		1,237.1656	645	8,339.18	A
		0.0290		194.54	P
TOTAL POUNDS OF THIS CHEMICAL	1,237.1946				
MEFENOXAM, OTHER RELATED		35.9317	637	8,140.48	A
		0.0009		194.54	P
TOTAL POUNDS OF THIS CHEMICAL	35.9326				
METALAXYL		2.1305	5	33.96	A
METALDEHYDE		0.4000	1	1.00	A
METAM-SODIUM		256,697.3747	111	1,601.96	A
METHOMYL		23,159.1338	3,186	36,015.07	A
METHOXYFENOZIDE		2,589.3203	1,849	18,393.77	A
METHYLATED SOYBEAN OIL		835.4742	234	4,919.85	A
METHYL BROMIDE		3,884.9500	4	17.60	A
METHYL PARATHION		4.9129	1	6.80	A
METHYL PARATHION, OTHER RELATED		0.2586	1	6.80	A
METHYL SILICONE RESINS		962.3466	1,454	12,079.59	A
METOLACHLOR		0.0794	1	1.00	A
MINERAL OIL		287.3961	24	187.02	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		369.0630	327	4,422.50	A
MORPHOLINE		0.7196	23	37.50	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		284.4000	6	158.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		243.1375	235	3,004.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4,578.3869	3,351	36,903.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		19.3066	82	779.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		3.7352	17	120.95	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.8986	14	514.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		534.5385	283	3,660.56	A
OLEIC ACID		36.0588	39	579.30	A
OLEIC ACID, METHYL ESTER		406.6485	126	2,202.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF				
ORCHEX 796 OIL	544.4114	26	620.85	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	30.8488	31	906.15	A
OXYDEMETON-METHYL	30.7638	6	72.20	A
PARAQUAT DICHLORIDE	515.3630	28	433.95	A
PERMETHRIN	12,107.0262	7,938	81,296.54	A
	0.0625	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 12,107.0887				
PETROLEUM DISTILLATES	202.5817	18	259.40	A
PETROLEUM DISTILLATES, REFINED	367.6965	41	281.88	A
PETROLEUM OIL, PARAFFIN BASED	186.8377	15	582.00	A
PHOSPHORIC ACID	1,053.8597	4,400	41,528.46	A
BETA-PINENE POLYMER	480.9682	371	2,820.85	A
PIPERONYL BUTOXIDE	534.1003	183	1,913.25	A
PIPERONYL BUTOXIDE, OTHER RELATED	133.5251	183	1,913.25	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	6.0415	34	281.40	A
POLYACRYLAMIDE POLYMER	55.9249	99	1,089.13	A
POLYACRYLIC POLYMER	0.2452	2	88.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	455.0213	513	7,405.76	A
POLYBUTENES	73.2014	150	2,241.74	A
POLYETHER MODIFIED POLYSILOXANE	9.2170	31	537.30	A
POLYETHYLENE GLYCOL DIACETATE	13.1885	333	3,019.40	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	1,824.2759	3,032	21,513.80	A
POLY-I-PARA-MENTHENE	3,329.1453	1,279	12,596.23	A
POLYOXYETHYLENE DIOLEATE	0.6427	31	906.15	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2,095.3845	3,884	49,713.32	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	0.0774	1	68.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	28.7552	14	514.00	A
POLYSACCHARIDE POLYMER	6.0605	77	922.30	A
POTASH SOAP	1,004.7808	89	295.40	A
	0.0683	1	325.00	S
TOTAL POUNDS OF THIS CHEMICAL 1,004.8491				
POTASSIUM BICARBONATE	1,655.4819	145	1,141.27	A
POTASSIUM N-METHYLDITHIOCARBAMATE	34,167.9544	330	360.91	A
POTASSIUM PHOSPHITE	17,633.4772	700	6,985.04	A
PROMETRYN	22.4486	1	11.60	A
PROPAZINE	0.0409	1	1.00	A
PROPIONIC ACID	80.4977	137	1,798.17	A
PROPYLENE GLYCOL	124.1578	445	4,987.99	A
PROPYLENE GLYCOL, METHYL ETHER	0.0310	1	9.80	A
PROPYZAMIDE	54,331.8274	6,718	65,048.78	A
PYMETROZINE	1,630.8893	1,989	19,147.36	A
PYRACLOSTROBIN	2.8520	1	19.00	A
PYRETHRINS	220.9223	1,082	10,442.06	A
	0.0168	2	3,800.00	S
TOTAL POUNDS OF THIS CHEMICAL 220.9391				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2,680.4629	1,688	13,930.50	A
ROTENONE	16.7925	288	2,174.75	A
ROTENONE, OTHER RELATED	16.7925	288	2,174.75	A
SETHOXYDIM	50.5998	15	245.88	A
SILICONE DEFOAMER	38.5454	3,465	30,886.65	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.2195	23	37.50	A
SODIUM XYLENE SULFONATE	453.4756	3,465	30,886.65	A
SORBITAN FATTY ACID ESTERS	6.2902	14	514.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	13.9229	113	1,258.54	A
SOYBEAN OIL	308.7186	39	203.20	A
SPINOSAD	7,286.7329	8,275	90,634.51	A
STARCH	0.0920	44	732.85	A
STYRENE BUTADIENE COPOLYMER	45.9916	44	732.85	A
SULFUR	1,580.1594	96	900.36	A
TALL OIL	4.2491	26	393.70	A
TALL OIL FATTY ACIDS	276.2162	742	6,931.53	A
TEBUFENOZIDE	1,724.9955	1,211	14,087.19	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	2,492.1359	4,123	38,898.53	A
TETRAPOTASSIUM PYROPHOSPHATE	226.7378	3,465	30,886.65	A
THIODICARB	142.3081	12	236.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
THIRAM		66.1464		26,297.68	P
		0.0837		271.00	A
		0.0250		4.75	K
TOTAL POUNDS OF THIS CHEMICAL	66.2551				
TRIETHANOLAMINE		578.1814	3,465	30,886.65	A
TRIFLURALIN		0.1880	1	20.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		91.4733	165	2,890.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		44.2358	102	1,133.00	A
UREA		297.3413	44	718.50	A
UREA DIHYDROGEN SULFATE		0.9625	1	3.85	A
VEGETABLE OIL		14.6486	1	18.00	A
VINCLOZOLIN		2,802.0500	245	3,291.98	A
VINYL POLYMER		0.5076	4	101.30	A
XYLENE RANGE AROMATIC SOLVENT		3,382.6179	456	7,461.14	A
ZINC SULFATE		10.8460	7	131.30	A
Site Total		1,134,199.9383	148,696		
LIME					
ABAMECTIN		0.0433	1	1.50	A
BROMADIOLONE		0.0002	1	4.00	A
CALCIUM HYDROXIDE		230.0000	2	5.00	A
CHLORPYRIFOS		8.5857	5	7.25	A
COCONUT DIETHANOLAMIDE		0.0563	1	7.00	A
COPPER SULFATE (BASIC)		28.2600	2	5.00	A
DIMETHYLPOLYSILOXANE		1.0845	2	4.50	A
DIPHACINONE		0.0028	3	6.00	A
DODECYLBENZENE SULFONIC ACID		0.2440	1	7.00	A
EDTA, TETRASODIUM SALT		0.0150	1	7.00	A
GIBBERELLINS		0.3014	2	4.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		114.8678	43	157.50	A
ISOPROPYL ALCOHOL		0.1580	2	8.00	A
METALDEHYDE		4.1600	2	9.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.2509	1	1.00	A
PETROLEUM OIL, UNCLASSIFIED		1,105.5361	4	12.50	A
PHOSPHORIC ACID		0.0480	1	7.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.3615	2	4.50	A
SILICONE DEFOAMER		0.0064	1	7.00	A
SODIUM XYLENE SULFONATE		0.0751	1	7.00	A
STRYCHNINE		0.0648	6	30.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		0.2815	1	7.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.0375	1	7.00	A
TRIETHANOLAMINE		0.0957	1	7.00	A
Site Total		1,494.5365	75		
LIVESTOCK					
BROMADIOLONE		0.0002		5.00	U
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		27.2807		504.00	U
PHOSPHORIC ACID		24.1823		504.00	U
PIPERONYL BUTOXIDE		40.9037		2,259,200.00	C
PIPERONYL BUTOXIDE, OTHER RELATED		10.2259		2,259,200.00	C
PYRETHRINS		5.1130		2,259,200.00	C
Site Total		107.7058			
LUMBER, TREATED					
ARSENIC PENTOXIDE		9,095.5979		535,880.00	U
		3,605.3600		62,533.56	C
TOTAL POUNDS OF THIS CHEMICAL	12,700.9579				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		1,278.8021			
CHROMIC ACID		12,716.3981		535,880.00	U
		5,036.9000		62,533.56	C
TOTAL POUNDS OF THIS CHEMICAL	17,753.2981				
COPPER AMMONIUM CARBONATE		68,455.1670		5,050,501.00	U
COPPER ETHANOLAMINE COMPLEXES, MIXED		18,098.0198		4,195,684.00	U

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LUMBER, TREATED				
COPPER OXIDE (IC)	33,583.0781		535,880.00	U
	1,961.7400		62,533.56	C
TOTAL POUNDS OF THIS CHEMICAL 35,544.8181				
DIDECYL DIMETHYL AMMONIUM CHLORIDE	33,677.3122		5,050,501.00	U
DISODIUM OCTABORATE TETRAHYDRATE	227,802.9600		1,125,508.00	C
METHYL BROMIDE	48,000.0000		12,000.00	C
2-METHYL-4-ISOTHIAZOLIN-3-ONE	427.7455			
OCTHILINONE	7,380.6753			
PROPICONAZOLE	346.1661		1,073,227.00	U
TEBUCONAZOLE	1,144.9484			
Site Total	472,610.8705			
MANGO				
GLYPHOSATE, ISOPROPYLAMINE SALT	951.4749	38	1,689.00	A
IMIDACLOPRID	7.4736	2	93.00	A
SABADILLA ALKALOIDS	7.0000	1	70.00	A
SPINOSAD	1.0655	1	12.00	A
Site Total	967.0140	42		
MELON				
ABAMECTIN	20.0274	75	3,000.83	A
ALCOHOLS, C4-C12, NORMAL	1.9070	2	130.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	173.5055	11	1,018.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	451.4806	10	910.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.1100	2	30.00	A
AMMONIUM SULFATE	288.8058	7	741.00	A
AZADIRACHTIN	622.5094	5	445.50	A
AZOXYSTROBIN	153.4206	12	917.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	57.0380	9	1,350.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	154.7287	12	1,168.16	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	506.2500	5	675.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.8000	1	35.00	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	2.8186	2	73.40	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	215.5140	10	395.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	214.7040	51	3,629.10	A
BENSULIDE	4,517.1256	70	2,672.10	A
BENZOIC ACID	0.0980	1	2.70	A
BIFENTHRIN	1,174.7684	266	15,980.60	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	9.8425	6	477.00	A
BOSCALID	93.6889	12	372.00	A
BUPROFEZIN	114.2389	12	398.35	A
BUTYL ALCOHOL	2.7134	7	123.80	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	74.7629	50	1,816.00	A
CALCIUM CHLORIDE	9.8300	27	1,974.00	A
CAPSICUM OLEORESIN	0.1369	4	17.50	A
CARBARYL	5,444.0652	100	9,768.80	A
CHLOROPICRIN	753.6243	2	17.50	A
CHLOROTHALONIL	50.1600	3	64.25	A
CHLORTHAL-DIMETHYL	33.0000	3	8.00	A
CITRIC ACID	27.5254	28	2,010.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	2,207.0779	85	2,395.92	A
CLETHODIM	3.8849	4	78.00	A
COCONUT DIETHANOLAMIDE	3.5442	16	808.90	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.2639	6	84.00	A
COTTONSEED OIL	184.3622	9	344.90	A
CRYOLITE	2,538.0000	5	450.00	A
CYROMAZINE	10.2746	6	89.80	A
DIAZINON	1,622.0871	73	4,225.70	A
1,3-DICHLOROPROPENE	23,430.0527	6	541.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON				
DICOFOL	653.3875	37	1,661.90	A
DIETHYLENE GLYCOL	0.0968	5	138.90	A
DIMETHOATE	2,189.8524	96	7,700.00	A
DIMETHYLPOLYSILOXANE	114.0751	73	5,636.42	A
DIMETHYL SILICONE FLUID EMULSION	0.0351	1	2.70	A
DIOCTYL PHTHALATE	6.1810	2	110.00	A
DIPHACINONE	0.0153	2	31.50	A
DODECYLBENZENE SULFONIC ACID	15.3582	16	808.90	A
EDTA, SODIUM SALT	0.0058	2	7.30	A
EDTA, TETRASODIUM SALT	0.9451	16	808.90	A
ENDOSULFAN	1,012.9727	35	1,352.90	A
ESFENVALERATE	17.2438	24	639.60	A
ETHALFLURALIN	293.1691	47	1,577.20	A
ETHYLENE GLYCOL	69.0029	4	349.90	A
FATTY ACIDS, METHYL ESTERS	11.8814	3	121.00	A
FATTY ACIDS, MIXED	10.7902	5	485.40	A
FENPROPATHRIN	86.3480	13	470.90	A
FERROUS SULFATE	1.3725	6	84.00	A
GAMMA AMINOBUTYRIC ACID	104.6294	26	1,474.72	A
GLUTAMIC ACID	104.6294	26	1,474.72	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,846.6920	39	2,276.05	A
HALOSULFURON	0.5861	1	44.00	A
HYDROTREATED PARAFFINIC SOLVENT	233.7147	5	200.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.3798	2	30.00	A
IMIDACLOPRID	1,023.5716	125	6,354.62	A
ISOPARAFFINIC HYDROCARBONS	265.1630	3	356.00	A
ISOPROPYL ALCOHOL	74.9706	55	3,292.69	A
KAOLIN	7,331.6250	18	294.70	A
LECITHIN	91.2778	8	878.50	A
MAGNESIUM SULFATE	1.1135	1	60.00	A
MALATHION	4.0884	4	1.10	A
MANEB	30.5924	2	20.50	A
MANGANESE SULFATE	1.9004	6	84.00	A
MEFENOXAM	32.2047	39	1,207.75	A
MEFENOXAM, OTHER RELATED	0.9294	39	1,207.75	A
METAM-SODIUM	120,612.3467	37	2,888.80	A
METHOMYL	507.8070	13	895.70	A
METHYLATED SOYBEAN OIL	15.2997	5	138.90	A
METHYL CELLULOSE	6.0950	2	110.00	A
METHYL SILICONE RESINS	258.1360	28	2,760.70	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	108.2517	14	805.60	A
MORPHOLINE	2.6726	2	110.00	A
MYCLOBUTANIL	590.7618	94	5,511.07	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	17.8600	9	596.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	437.8824	67	4,352.59	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	7.0420	5	360.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.2747	1	150.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.5805	5	362.00	A
OLEIC ACID	8.6923	3	120.00	A
OLEIC ACID, METHYL ESTER	152.5535	6	170.00	A
ORCHEX 796 OIL	180.6245	3	356.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	2.3240	5	138.90	A
OXAMYL	349.9838	16	639.20	A
OXYFLUORFEN	11.6055	2	142.40	A
PARAQUAT DICHLORIDE	416.9323	7	483.00	A
PERMETHRIN	216.1413	22	2,226.32	A
PETROLEUM DISTILLATES	414.5842	5	553.00	A
PETROLEUM DISTILLATES, REFINED	0.6048	4	0.44	A
PETROLEUM OIL, PARAFFIN BASED	58.8639	2	162.00	A
PETROLEUM OIL, UNCLASSIFIED	0.6628	1	3.00	A
PHOSPHORIC ACID	92.1664	74	5,975.80	A
BETA-PINENE POLYMER	4.1109	1	30.00	A
PIPERONYL BUTOXIDE	4.5891	5	11.25	A
PIPERONYL BUTOXIDE, OTHER RELATED	1.1473	5	11.25	A
POLYACRYLAMIDE POLYMER	1.4743	1	152.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON						
	POLYACRYLIC POLYMER		0.1100	1	36.00	A
	POLYBUTENES		2.1217	3	121.00	A
	POLYETHYLENE GLYCOL DIACETATE		0.0100	2	30.00	A
	POLY-I-PARA-MENTHENE		111.6252	14	534.00	A
	POLYOXYETHYLENE DIOLEATE		0.0484	5	138.90	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		13.7873	16	949.40	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		9.0745	1	12.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		8.7912	1	150.00	A
	POTASH SOAP		0.4827	1	0.25	A
			0.0001	2	10.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.4828				
	POTASSIUM BICARBONATE		666.7625	9	184.94	A
	PROPIONIC ACID		91.2778	8	878.50	A
	PROPYLENE GLYCOL		34.0890	39	3,963.90	A
	PYMETROZINE		22.8369	11	486.00	A
	PYRACLOSTROBIN		342.9600	40	2,160.60	A
	PYRETHRINS		0.5812	10	16.93	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		5.2000	3	16.00	A
	SETHOXYDIM		134.0810	10	569.20	A
	SILICONE DEFOAMER		0.4017	16	808.90	A
	SODIUM DIISOOCTYLSULFOSUCCINATE		0.8152	2	110.00	A
	SODIUM DIOCTYLSULFOSUCCINATE		21.5984	12	932.00	A
	SODIUM XYLENE SULFONATE		4.7256	16	808.90	A
	SORBITAN FATTY ACID ESTERS		1.9231	1	150.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.1240	1	2.70	A
	SPINOSAD		267.0063	56	3,788.70	A
	STRYCHNINE		0.5450	2	180.00	A
	SULFUR		44,765.2802	127	5,317.52	A
	TALL OIL		6.6277	10	424.59	A
	TALL OIL FATTY ACIDS		57.8693	9	586.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		51.4632	30	1,755.20	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.3093	1	60.00	A
	TETRAPOTASSIUM PYROPHOSPHATE		2.3628	16	808.90	A
	THIAMETHOXAM		237.1683	50	4,294.40	A
	THIOPHANATE-METHYL		1,120.8995	104	3,313.00	A
	THIRAM		18.5469		4,084.00	P
			1.3750		2,036.00	U
	TOTAL POUNDS OF THIS CHEMICAL	19.9219				
	TRIETHANOLAMINE		6.0252	16	808.90	A
	TRIFLOXYSTROBIN		40.6594	15	700.75	A
	TRIFLUMIZOLE		376.5400	54	1,996.30	A
	TRIFLURALIN		1,900.6624	57	2,849.20	A
	TRISODIUM PHOSPHATE		14.5502	38	3,953.90	A
	VEGETABLE OIL		48.8289	1	36.00	A
	VINYL POLYMER		2.4556	8	760.00	A
	XYLENE		29.2083	1	48.70	A
	ZINC SULFATE		4.9769	7	144.00	A
	Site Total		235,712.4075	2,481		
MINT						
	ACEPHATE		1,169.0769	23	1,224.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0543	1	2.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.9507	4	142.60	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.8637	4	142.60	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		75.6178	35	1,734.33	A
	AMMONIUM PROPIONATE		19.1890	9	435.00	A
	AMMONIUM SULFATE		4.7973	9	435.00	A
	AZADIRACHTIN		0.5087	17	51.34	A
	AZOXYSTROBIN		0.3046	2	1.25	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		2.5445	25	38.81	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.2560	3	3.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		3.0866	7	9.28	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINT					
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.1996	5	4.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.6224	25	102.67	A
	BENTAZON, SODIUM SALT	648.4946	17	623.00	A
	BIFENAZATE	121.5100	8	260.00	A
	BROMOXYNIL OCTANOATE	142.6362	21	777.00	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	70.6319	43	1,977.60	A
	CHLORPYRIFOS	1,834.3948	20	950.30	A
	CITRIC ACID	11.2396	13	577.60	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	15.8492	22	35.95	A
	CLETHODIM	31.6561	8	304.00	A
	CLOPYRALID, MONOETHANOLAMINE SALT	52.2111	7	342.00	A
	COCONUT DIETHANOLAMIDE	0.0122	3	5.00	A
	DICOFOL	934.1432	18	933.00	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	8.5406	8	290.00	A
	DIMETHYLPOLYSILOXANE	36.3656	50	2,320.60	A
	DIURON	4,525.3592	74	3,100.42	A
	DODECYLBENZENE SULFONIC ACID	0.0528	3	5.00	A
	EDTA, TETRASODIUM SALT	0.0032	3	5.00	A
	FATTY ACIDS DERIVED FROM TALLOW	30.2471	35	1,734.33	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	151.0257	4	182.00	A
	HEXYTHIAZOX	12.0660	3	141.00	A
	ISOPROPYL ALCOHOL	0.0161	3	5.00	A
	LECITHIN	196.9578	41	1,885.69	A
	MALATHION	132.5609	30	140.56	A
	METALDEHYDE	5.8000	5	8.00	A
	METHYLATED SOYBEAN OIL	175.7698	12	427.29	A
	MYCLOBUTANIL	0.2000	1	2.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	169.7837	92	4,189.91	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	4.7973	9	435.00	A
	OLEIC ACID, METHYL ESTER	504.8787	20	869.00	A
	OXYDEMETON-METHYL	2.0117	2	3.58	A
	OXYFLUORFEN	391.6024	60	2,325.23	A
	PARAQUAT DICHLORIDE	2,923.9157	100	4,166.42	A
	PHOSPHORIC ACID	0.4011	4	7.00	A
	PIPERONYL BUTOXIDE	10.9034	25	128.74	A
	PIPERONYL BUTOXIDE, OTHER RELATED	1.1164	16	28.74	A
	POLYACRYLAMIDE POLYMER	0.4898	7	436.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	8.7885	12	427.29	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	0.9628	19	34.06	A
	POLYETHYLENE GLYCOL OLEATE	19.7781	8	290.00	A
	POLY-I-PARA-MENTHENE	6.6787	24	38.21	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	143.6443	50	2,320.60	A
	POTASH SOAP	11.8249	9	9.95	A
	PROPARGITE	4,688.8319	70	3,082.60	A
	PROPIONIC ACID	196.9578	41	1,885.69	A
	PYRETHRINS	1.8793	48	161.59	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.4000	2	0.44	A
	ROTENONE	0.1730	16	26.42	A
	ROTENONE, OTHER RELATED	0.1730	16	26.42	A
	SETHOXYDIM	0.3749	1	1.00	A
	SILICONE DEFOAMER	0.0014	3	5.00	A
	SIMAZINE	31.5399	1	18.00	A
	SODIUM POLYACRYLATE	6.0445	9	435.00	A
	SODIUM XYLENE SULFONATE	0.0162	3	5.00	A
	SULFUR	1.6000	2	2.00	A
	TALL OIL FATTY ACIDS	108.1883	20	869.00	A
	TEBUFENOZIDE	0.3335	3	2.14	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.0619	3	5.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.0081	3	5.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINT						
	TRIETHANOLAMINE		0.0207	3	5.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		108.1883	20	869.00	A
	Site Total		19,770.1860	930		
MIZUNA						
	ACETAMIPRID		2.2596	2	40.00	A
	AZADIRACHTIN		0.7965	24	96.95	A
			0.0087	11	3,700.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.8052				
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.5150	2	4.75	A
	BENSULIDE		498.9866	45	100.25	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		14.7493	2	15.40	A
	CYPERMETHRIN		1.4306	11	29.80	A
	(S)-CYPERMETHRIN		3.3948	24	80.75	A
	DIATOMACEOUS EARTH		157.8918	23	81.00	A
	DIMETHYLPOLYSILOXANE		0.2166	1	20.00	A
	FOSETYL-AL		25.8160	4	8.50	A
	IMIDACLOPRID		2.2158	1	6.00	A
	MALATHION		86.4217	2	40.00	A
	POLY-I-PARA-MENTHENE		1.9032	1	7.50	A
	PYRETHRINS		0.9575	23	81.00	A
			0.0084	1	300.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.9659				
	SPINOSAD		9.1824	55	93.00	A
	Site Total		806.7545	209		
MUSHROOM						
	AZADIRACHTIN		4.3474	680	3,770,852.00	S
			2.9387	11	71.70	A
	TOTAL POUNDS OF THIS CHEMICAL	7.2861				
	BENOMYL		480.1204	451	3,476,670.71	S
			0.5000	1	67.00	A
	TOTAL POUNDS OF THIS CHEMICAL	480.6204				
	CALCIUM HYPOCHLORITE		760.4308	2,178	16,386,686.90	S
			202.1944	844	224.75	A
	TOTAL POUNDS OF THIS CHEMICAL	962.6252				
	CHLOROTHALONIL		174.2559	257	1,447,949.00	S
	CYPERMETHRIN		0.0500	1	2,000.00	S
	CYROMAZINE		152.8994	285	2,331,489.00	S
	DIATOMACEOUS EARTH		51.1190	2	96,740.00	S
	DIAZINON		1,290.3125	259	3,173,000.00	S
	DIFLUBENZURON		18.1218	36	108,011.00	S
			10.0674	1	0.80	A
	TOTAL POUNDS OF THIS CHEMICAL	28.1892				
	MALATHION		2.6982	1	1.30	A
	PERMETHRIN		341.2329	5,324	37,044,033.00	S
			8.4401	74	25.59	A
	TOTAL POUNDS OF THIS CHEMICAL	349.6730				
	PYRETHRINS		0.3100	2	96,740.00	S
	STREPTOMYCIN SULFATE		0.1590	1	6,000.00	S
	THIABENDAZOLE		2,584.3277	292	318.85	A
			1,713.0201	2,150	15,006,732.56	S
	TOTAL POUNDS OF THIS CHEMICAL	4,297.3478				
	THIOPHANATE-METHYL		96.0750	65	955,854.00	S
	Site Total		7,893.6207	12,913		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSHROOM HOUSE				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	11.8078		33,000.00	S
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	11.8078		33,000.00	S
DIAZINON	294.0000	9	10.90	A
	113.6722		1,480,682.00	S
TOTAL POUNDS OF THIS CHEMICAL 407.6722				
THIABENDAZOLE	14.1103	24	123,000.00	S
Site Total	445.3981	33		
MUSTARD				
ACETAMIPRID	2.7794	21	48.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.1556	1	35.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.0278	13	112.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	46.6801	2	118.60	A
AMMONIUM NITRATE	22.2286	2	118.60	A
AMMONIUM SULFATE	44.4572	2	118.60	A
AZADIRACHTIN	1.6429	81	382.18	A
	0.0049	6	900.00	S
TOTAL POUNDS OF THIS CHEMICAL 1.6478				
AZOXYSTROBIN	42.3264	177	278.04	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.2014	5	2.65	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	3.1724	3	20.78	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	4.9680	1	4.60	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	2.1598	26	28.56	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.2400	4	2.75	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS351, FERMENTATION SOLIDS AND SOLUBLES	11.8147	12	24.07	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	6.1961	9	58.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	53.4482	49	509.93	A
BENSULIDE	16,871.0073	622	3,334.62	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.0014	1	0.20	A
BUTYL ALCOHOL	1.0305	18	46.30	A
CALCIUM CHLORIDE	0.4198	1	20.00	A
CALCIUM HYPOCHLORITE	5.4400	1	6.00	U
CARBARYL	8.4281	6	7.93	A
CHLORPYRIFOS	6.6750	14	13.08	A
CHLORTHAL-DIMETHYL	455.7438	52	84.99	A
CITRIC ACID	1.1662	1	20.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	862.0778	84	920.66	A
CLETHODIM	1.9522	1	35.00	A
COCONUT DIETHANOLAMIDE	0.7851	43	63.80	A
COPPER HYDROXIDE	1,309.6924	159	668.36	A
COTTONSEED OIL	1.1683	3	15.00	A
CYCLOATE	23.4437	1	7.80	A
CYFLUTHRIN	1.7119	14	36.05	A
CYPERMETHRIN	155.4898	226	1,634.22	A
(S)-CYPERMETHRIN	83.4036	450	1,783.72	A
CYROMAZINE	41.9286	65	338.67	A
DIAMMONIUM PHOSPHATE	0.1379	2	9.16	A
DIATOMACEOUS EARTH	880.5660	67	436.75	A
DIAZINON	700.7562	47	491.30	A
DIMETHOATE	3.0239	5	10.40	A
DIMETHYLPOLYSILOXANE	68.9887	82	733.55	A
DODECYLBENZENE SULFONIC ACID	3.4023	43	63.80	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.2251	1	35.00	A
EDTA, TETRASODIUM SALT	0.2094	43	63.80	A
EMAMECTIN BENZOATE	3.4905	35	418.46	A
ESFENVALERATE	1.9634	39	51.15	A
FATTY ACIDS DERIVED FROM TALLOW	5.6111	13	112.00	A
FOSETYL-AL	914.3680	74	300.25	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD					
	GLYPHOSATE, ISOPROPYLAMINE SALT	371.6186	52	364.77	A
	IMIDACLOPRID	58.1748	178	680.68	A
	ISOPARAFFINIC HYDROCARBONS	0.0549	1	0.20	A
	ISOPROPYL ALCOHOL	2.6525	47	98.80	A
	LINURON	6.5000	4	6.50	A
	MALATHION	164.3175	53	104.81	A
	MEFENOXAM	11.4356	23	78.47	A
	MEFENOXAM, OTHER RELATED	0.3363	23	78.47	A
	METAM-SODIUM	1,783.8389	18	22.44	A
	METHOMYL	60.0748	24	106.36	A
	METHOXYFENOZIDE	17.1237	20	122.02	A
	MINERAL OIL	3.0762	2	10.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	44.2170	67	613.53	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.2999	2	5.20	A
	OLEIC ACID	0.9288	1	35.00	A
	ORCHEX 796 OIL	13.8878	2	35.20	A
	PARAQUAT DICHLORIDE	3.4643	1	4.00	A
	PETROLEUM DISTILLATES	5.4364	2	8.70	A
	PHOSPHORIC ACID	0.6943	45	72.96	A
	BETA-PINENE POLYMER	99.3816	26	366.33	A
	PIPERONYL BUTOXIDE	0.4908	2	4.78	A
	PIPERONYL BUTOXIDE, OTHER RELATED	0.1227	2	4.78	A
	POLYACRYLAMIDE POLYMER	4.0028	2	118.60	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	16.3362	280	425.33	A
	POLY-I-PARA-MENTHENE	30.9442	134	158.97	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	21.8746	51	536.15	A
	POLYSACCHARIDE POLYMER	0.4448	2	118.60	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	14,329.6787	111	149.10	A
	PROPYZAMIDE	33.4560	2	16.40	A
	PYMETROZINE	1.7649	13	21.20	A
	PYRETHRINS	5.7101	72	458.16	A
		0.0084	1	300.00	S
	TOTAL POUNDS OF THIS CHEMICAL 5.7185				
	ROTENONE	0.2187	4	19.41	A
	ROTENONE, OTHER RELATED	0.2187	4	19.41	A
	SETHOXYDIM	3.2481	3	13.50	A
	SILICONE DEFOAMER	0.0890	43	63.80	A
	SODIUM XYLENE SULFONATE	1.0469	43	63.80	A
	SPINOSAD	118.3436	428	1,413.37	A
	SULFUR	568.0610	4	41.38	A
	TALL OIL FATTY ACIDS	28.7369	29	376.53	A
	TEBUFENOZIDE	2.9397	4	23.20	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	3.9886	43	63.80	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.5234	43	63.80	A
	TRIETHANOLAMINE	1.3348	43	63.80	A
	TRIFLURALIN	28.0597	4	38.50	A
	XYLENE RANGE AROMATIC SOLVENT	450.8363	30	413.10	A
	Site Total	40,972.8050	3,900		
N-GRNHS FLOWER					
	ABAMECTIN	34.1691	1,264	2,610.45	A
		13.1895	360	14,414,668.00	S
	TOTAL POUNDS OF THIS CHEMICAL 47.3586				
	ACETAMIPRID	144.7174	264	433.84	A
		44.8858	64	3,046,220.00	S
	TOTAL POUNDS OF THIS CHEMICAL 189.6032				
	ACEPHATE	1,066.2938	589	1,073.60	A
		568.3168	316	12,627,078.00	S
		0.1407	2	356.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,634.7513				
	AGROBACTERIUM RADIOBACTER	0.1187	3	3.00	A
	ALDICARB	0.3125	1	5,700.00	S
	ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.0994	1	3.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		9.9897	7	121,599.44	S
		2.7792	36	426.74	A
TOTAL POUNDS OF THIS CHEMICAL	12.7689				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		9.9546	5	101,599.44	S
		2.4594	30	414.54	A
TOTAL POUNDS OF THIS CHEMICAL	12.4140				
ALUMINUM PHOSPHIDE		14.0988	4	6.25	A
		3.1281	7	8,225.00	S
TOTAL POUNDS OF THIS CHEMICAL	17.2269				
AMMONIUM SULFATE		15.6885	4	26.00	A
AMPELOMYCES QUISQUALIS		0.0025	2	2.00	A
ANCYMIDOL		0.0229	31	4.69	A
AZADIRACHTIN		81.3775	1,171	3,051.78	A
		7.9020	101	3,610,850.00	S
		0.0031		3,820.00	U
TOTAL POUNDS OF THIS CHEMICAL	89.2826				
AZOXYSTROBIN		33.3161	188	423.84	A
		2.7563	22	406,218.00	S
TOTAL POUNDS OF THIS CHEMICAL	36.0724				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		11.7012	40	71.47	A
		0.6438	20	200,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.3450				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		30.1766	29	40.29	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		3.9913	24	31.00	A
		1.1845	4	250,470.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.1758				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.9937	3	1.80	A
		0.8156	5	13,878.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.8093				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		4.4880	1	1.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		7.9006	48	143.03	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348		2.9988	7	3.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		82.3500	9	132.50	A
		0.2700	1	3,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	82.6200				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		11.8643	33	68.82	A
		4.1200	18	470,340.00	S
TOTAL POUNDS OF THIS CHEMICAL	15.9843				
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		21.9125	15	47.50	A
		4.6219	8	232,890.00	S
TOTAL POUNDS OF THIS CHEMICAL	26.5344				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		7.1176	50	186.68	A
		0.7013	12	333,030.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.8189				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO		0.4735	2	55,000.00	S
BEAUVERIA BASSIANA STRAIN GHA		353.4415	441	1,026.98	A
		0.0088	1	100.00	S
TOTAL POUNDS OF THIS CHEMICAL	353.4503				
BENOMYL		1.1250	1	0.50	A
BENSULIDE		0.4957		4.00	A
N6-BENZYL ADENINE		0.2223		7.60	A
ORTHO-BENZYL-PARA-CHLOROPHENOL		0.0307	5	4.95	A
BIFENAZATE		339.7230	417	720.08	A
		127.7011	131	5,685,731.00	S
TOTAL POUNDS OF THIS CHEMICAL	467.4241				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
BIFENTHRIN		14.3676	110	1,179.31	A
		5.2729	28	1,262,549.00	S
		0.0105		3,820.00	U
TOTAL POUNDS OF THIS CHEMICAL	19.6510				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.2867	5	320,000.00	S
BROMADIOLONE		0.0009	4	10.50	A
		0.0004	1	100,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0013				
BUPROFEZIN		88.4166	91	141.89	A
		27.8250	17	633,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	116.2416				
CAPTAN		204.4200	5	5.00	U
		77.6048	21	112.71	A
		18.5209	22	406,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	300.5457				
CAPTAN, OTHER RELATED		5.5800	5	5.00	U
		1.7703	21	112.71	A
		0.4166	22	406,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.7669				
CARBARYL		52.2292	22	96.48	A
CARBOPHENOTHION		0.0394	7	3.95	A
CHLORFENAPYR		25.7077	150	223.58	A
		2.0612	28	613,729.00	S
		0.0230		3,820.00	U
TOTAL POUNDS OF THIS CHEMICAL	27.7919				
CHLORMEQUAT CHLORIDE		22.4398	34	1,094,058.00	S
		5.9239	45	5.48	A
		0.2632	2	24,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	28.6269				
CHLOROPICRIN		12,342.7175	15	97.90	A
		0.1500	1	5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	12,342.8675				
CHLOROTHALONIL		2,035.8663	510	1,396.79	A
		78.3477	45	1,214,650.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,114.2140				
CHLORPYRIFOS		721.3697	226	1,030.49	A
		56.1982	60	2,099,354.00	S
TOTAL POUNDS OF THIS CHEMICAL	777.5679				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		91.7596	11	21.75	A
		1.3857	2	13,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	93.1453				
CLETHODIM		0.0323	1	13,580.00	S
COCONUT DIETHANOLAMIDE		25.3474	544	1,587.62	A
		21.9731	550	21,659,786.00	S
TOTAL POUNDS OF THIS CHEMICAL	47.3205				
COPPER		0.0225		22.50	A
COPPER HYDROXIDE		93.6102	14	49.03	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		152.2738	50	82.95	A
COPPER SULFATE (BASIC)		5.8807	86	149.25	A
		0.1721	10	89,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.0528				
COPPER SULFATE (PENTAHYDRATE)		20.0831	81	566.91	A
		5.3282	26	609,530.00	S
TOTAL POUNDS OF THIS CHEMICAL	25.4113				
COTTONSEED OIL		6.9947	3	24.00	A
CRYOLITE		2,851.2288	15	474.17	A
CYFLUTHRIN		15.3059	180	438.23	A
		2.2941	44	868,733.00	S
TOTAL POUNDS OF THIS CHEMICAL	17.6000				
CYROMAZINE		443.4527	685	2,199.11	A
		77.0246	53	1,795,440.00	S
TOTAL POUNDS OF THIS CHEMICAL	520.4773				
DAMINOZIDE		486.8890	294	185.55	A
		305.3136	99	2,232,850.00	S
TOTAL POUNDS OF THIS CHEMICAL	792.2026				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
DAZOMET		1,614.4425	13	8.51	A
		544.5000	4	263.00	U
		79.2000	2	8,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,238.1425				
DELTAMETHRIN		0.0058	4	0.57	A
DIATOMACEOUS EARTH		4.1650	3	217,880.00	S
DIAZINON		474.1643	215	647.11	A
		189.4356	71	3,178,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	663.5999				
1,3-DICHLOROPROPENE		993.7527	3	7.50	A
DICLORAN		1.0899	7	46,000.00	S
DICOFOL		6.3500	7	11.20	A
		6.2344	11	300,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.5844				
DIENOCHLOR		44.9942	53	89.80	A
		20.7616	19	929,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	65.7558				
DIFLUBENZURON		13.4914	95	41.10	A
		0.1563	7	47,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	13.6477				
DIKEGULAC SODIUM		2.5196	5	0.60	A
DIMETHOATE		203.5157	57	190.17	A
		9.9999	12	526,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	213.5156				
DIMETHOMORPH		85.1956	56	103.08	A
		8.8282	10	387,178.00	S
TOTAL POUNDS OF THIS CHEMICAL	94.0238				
DIMETHYLPOLYSILOXANE		315.5649	944	2,047.30	A
		36.4548	37	1,617,378.00	S
TOTAL POUNDS OF THIS CHEMICAL	352.0197				
DIMETHYL SILICONE FLUID EMULSION		0.1302	4	26,300.00	S
		0.0781	2	1.70	A
TOTAL POUNDS OF THIS CHEMICAL	0.2083				
DINOCAP		1.7550	8	242,500.00	S
DIPHACINONE		0.0072	11	34.22	A
		0.0000	1	50.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0072				
DIQUAT DIBROMIDE		179.9603	94	128.95	A
		1.2061	3	54,024.00	S
TOTAL POUNDS OF THIS CHEMICAL	181.1664				
DIURON		48.9363	18	49.10	A
DODECYLBENZENE SULFONIC ACID		109.8387	544	1,587.62	A
		95.2167	550	21,659,786.00	S
TOTAL POUNDS OF THIS CHEMICAL	205.0554				
EDTA, SODIUM SALT		0.9436	16	516.67	A
		0.0047		22,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.9483				
EDTA, TETRASODIUM SALT		7.0151	550	1,599.82	A
		5.8876	552	21,679,786.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.9027				
EMAMECTIN BENZOATE		0.0331	3	5.50	A
		0.0300	1	84,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0631				
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS		1.9905	1	1.20	A
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS		0.2187	1	1.00	A
ENDOSULFAN		36.2366	15	820,001.50	S
		8.1873	9	13.00	A
TOTAL POUNDS OF THIS CHEMICAL	44.4239				
ENDRIN		0.0476	1	0.75	A
ETHEPHON		0.0549	5	0.45	A
		0.0413	1	4,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0962				
ETHYLENE GLYCOL		0.2268	1	1.00	A
ETOXAZOLE		7.4375	37	2,286,735.00	S
		6.8916	63	62.65	A
TOTAL POUNDS OF THIS CHEMICAL	14.3291				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
FARNESOL		0.0104	3	3.50	A
FATTY ACIDS, MIXED		15.8944	345	516.44	A
FENARIMOL		11.0320	65	144.00	A
		1.0215	12	371,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.0535				
FENBUTATIN-OXIDE		87.6600	41	2,802,000.00	S
		32.0492	29	47.25	A
TOTAL POUNDS OF THIS CHEMICAL	119.7092				
FENHEXAMID		541.5623	492	971.01	A
		51.8750	32	1,334,980.00	S
TOTAL POUNDS OF THIS CHEMICAL	593.4373				
FENOXYCARB		0.3911	2	26.20	A
FENPROPATHRIN		81.6479	40	266.72	A
		0.3324	1	58,730.00	S
		0.0293		7,640.00	U
TOTAL POUNDS OF THIS CHEMICAL	82.0096				
FENPYROXIMATE		4.4389	22	732,002.00	S
		3.8724	32	59.35	A
TOTAL POUNDS OF THIS CHEMICAL	8.3113				
FLUAZIFOP-P-BUTYL		0.5004	1	1.00	A
FLUDIOXONIL		106.5136	413	743.64	A
		5.5079	31	624,257.00	S
TOTAL POUNDS OF THIS CHEMICAL	112.0215				
FLUTOLANIL		0.0047	1	10,000.00	S
TAU-FLUVALINATE		53.5467	189	441.70	A
		21.4943	150	3,036,423.00	S
		0.0244		3,820.00	U
TOTAL POUNDS OF THIS CHEMICAL	75.0654				
FOSETYL-AL		1,322.8729	431	791.67	A
		369.3434	89	4,871,688.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,692.2163				
GIBBERELLINS		2.4016	38	67.00	A
		0.1249	5	243,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.5265				
GLYPHOSATE, DIAMMONIUM SALT		55.0609	62	143.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		428.4917	128	458.53	A
		91.8630	24	590,960.00	S
TOTAL POUNDS OF THIS CHEMICAL	520.3547				
GLYPHOSATE, MONOAMMONIUM SALT		4.0163	7	5.50	A
		0.2678	1	25,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.2841				
HALOSULFURON		0.0802	7	1.45	A
HEXYTHIAZOX		32.3440	145	365.19	A
		14.0048	38	1,676,649.00	S
TOTAL POUNDS OF THIS CHEMICAL	46.3488				
HYDRAMETHYLNON		0.4456	3	41.30	A
HYDROGEN PEROXIDE		18.5551	2	6.00	A
		3.7110	4	186,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	22.2661				
IBA		3.5393	38	15.03	A
		0.0124	120	110,982.00	U
TOTAL POUNDS OF THIS CHEMICAL	3.5517				
IMIDACLOPRID		226.2910	173	1,711.73	A
		3.5303	102	1,653,567.00	S
		0.4600	2	17,120.00	U
TOTAL POUNDS OF THIS CHEMICAL	230.2813				
IPRODIONE		866.4613	678	1,161.26	A
		58.0936	61	2,182,308.68	S
TOTAL POUNDS OF THIS CHEMICAL	924.5549				
IRON PHOSPHATE		4.7520	16	17.08	A
		0.3000	2	62,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.0520				
ISOPARAFFINIC HYDROCARBONS		11.4143	5	320,000.00	S
ISOPROPYL ALCOHOL		76.7759	644	2,354.17	A
		31.3796	591	23,096,220.00	S
TOTAL POUNDS OF THIS CHEMICAL	108.1555				
ISOXABEN		31.2769	15	210.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
KINOPRENE		31.5869	26	51.35	A
		0.1043	2	4,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	31.6912				
(S)-KINOPRENE		50.5020	81	1,156.19	A
		1.6962	7	220,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	52.1982				
KRESOXIM-METHYL		5.6969	48	103.77	A
		0.0319	4	12,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.7288				
LAMBDA-CYHALOTHRIN		4.1256	43	83.50	A
LECITHIN		293.7597	438	1,126.78	A
LINDANE		0.6154	1	4.00	A
LINURON		0.7500	2	0.65	A
MALATHION		279.5197	80	235.75	A
		80.5353	52	980,336.00	S
TOTAL POUNDS OF THIS CHEMICAL	360.0550				
MANCOZEB		1,045.2608	449	1,043.79	A
		123.3175	84	3,293,044.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,168.5783				
MANEB		26.3027	16	11.02	A
MANGANESE SULFATE		29.0386	58	39.16	A
MEFENOXAM		63.6933	541	875.70	A
		8.7439	108	1,576,156.16	S
TOTAL POUNDS OF THIS CHEMICAL	72.4372				
MEFENOXAM, OTHER RELATED		2.0497	526	825.70	A
		0.2694	96	1,554,856.16	S
TOTAL POUNDS OF THIS CHEMICAL	2.3191				
METALAXYL		30.1361	179	344.81	A
		8.6933	53	1,754,100.16	S
TOTAL POUNDS OF THIS CHEMICAL	38.8294				
METALDEHYDE		296.8672	137	410.50	A
		4.4300	17	168,800.00	S
		3.7500		30.00	U
TOTAL POUNDS OF THIS CHEMICAL	305.0472				
METHIOCARB		115.1250	70	173.77	A
		48.7871	69	2,075,496.00	S
TOTAL POUNDS OF THIS CHEMICAL	163.9121				
METHOPRENE (POST 1997 SEE CHEM CODE 5026)		0.0269	1	0.50	A
METHYL BROMIDE		27,485.8241	84	115.96	A
		2,911.5192	79	350,900.00	S
TOTAL POUNDS OF THIS CHEMICAL	30,397.3433				
METOLACHLOR		29.4182	2	15.00	A
MEVINPHOS		0.0375	1	1.00	A
MEVINPHOS, OTHER RELATED		0.0249	1	1.00	A
MINERAL OIL		18.2853	2	2.50	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		225.6559	201	888.31	A
		12.1446	12	276,900.00	S
TOTAL POUNDS OF THIS CHEMICAL	237.8005				
MYCLOBUTANIL		150.5113	427	1,339.92	A
		19.1295	68	1,822,798.00	S
		0.1000	4	34,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	169.7408				
NAA		1.7587	12	12.00	A
NALED		894.5655	117	310.00	A
		1.2588	1	12,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	895.8243				
NEROLIDOL		0.0084	3	3.50	A
NICOTINE		2.9988	1	2.00	A
NITRAPYRIN		0.0708	1	4.00	A
NITRAPYRIN, OTHER RELATED		0.0080	1	4.00	A
NONANOIC ACID		356.8197	3	330,000.00	S
		313.9140	50	79.80	A
TOTAL POUNDS OF THIS CHEMICAL	670.7337				
NONANOIC ACID, OTHER RELATED		18.7800	3	330,000.00	S
		16.5218	50	79.80	A
TOTAL POUNDS OF THIS CHEMICAL	35.3018				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	271.3185	916	2,054.29	A
	8.7409	47	1,744,212.00	S
TOTAL POUNDS OF THIS CHEMICAL 280.0594				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	133.7193	167	252.29	A
	0.4314	8	421,800.00	S
TOTAL POUNDS OF THIS CHEMICAL 134.1507				
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0104	8	4.00	A
NOVALURON	20.8765	127	289.38	A
	8.6921	72	1,866,030.00	S
TOTAL POUNDS OF THIS CHEMICAL 29.5686				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0154	2	2.50	A
OIL OF JOJOBA	28.0688	2	84,500.00	S
	1.7523	1	1.00	A
TOTAL POUNDS OF THIS CHEMICAL 29.8211				
OLEIC ACID	0.0203		6.00	A
ORCHEX 796 OIL	7.7753	5	320,000.00	S
ORYZALIN	51.9739	15	25.18	A
	1.5617	2	60,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 53.5356				
OXADIAZON	11.7000	22	173,700.25	S
	2.5788	9	5.90	A
TOTAL POUNDS OF THIS CHEMICAL 14.2788				
OXAMYL	0.4978	1	0.50	A
OXYDEMETON-METHYL	1.4838	1	1.00	A
OXYFLUORFEN	7.1295	10	212.79	A
	0.0160	1	5,544.00	S
TOTAL POUNDS OF THIS CHEMICAL 7.1455				
OXYTHIOQUINOX	1.0792	3	1.45	A
PACLOBUTRAZOL	3.0182	182	179.75	A
	0.8818	63	1,219,380.00	S
TOTAL POUNDS OF THIS CHEMICAL 3.9000				
PARAQUAT DICHLORIDE	2.9412	1	17.04	A
PCNB	324.0599	17	274,000.00	S
	223.1118	94	75.57	A
TOTAL POUNDS OF THIS CHEMICAL 547.1717				
PENDIMETHALIN	1,202.7702	26	584.01	A
PERMETHRIN	140.5928	183	639.88	A
	38.0763	81	2,362,778.00	S
TOTAL POUNDS OF THIS CHEMICAL 178.6691				
PETROLEUM DISTILLATES	81.3869	28	71.04	A
PETROLEUM DISTILLATES, REFINED	3,057.6427	125	312.60	A
	407.8051	24	1,099,540.00	S
TOTAL POUNDS OF THIS CHEMICAL 3,465.4478				
PETROLEUM OIL, PARAFFIN BASED	2.1607	8	4.00	A
	0.0695		90.00	S
TOTAL POUNDS OF THIS CHEMICAL 2.2302				
PETROLEUM OIL, UNCLASSIFIED	160.7783	10	15.00	A
	53.1507	11	690,090.00	S
TOTAL POUNDS OF THIS CHEMICAL 213.9290				
PHOSPHORIC ACID	21.6382	546	1,590.12	A
	18.7504	550	21,659,786.00	S
TOTAL POUNDS OF THIS CHEMICAL 40.3886				
BETA-PINENE POLYMER	0.2741	1	3.00	A
PINE OIL	0.0615	5	4.95	A
PIPERALIN	1,281.3378	1,019	1,707.61	A
	685.5224	316	10,791,040.00	S
TOTAL POUNDS OF THIS CHEMICAL 1,966.8602				
PIPERONYL BUTOXIDE	23.6584	60	212.73	A
	0.6878	5	242,860.00	S
TOTAL POUNDS OF THIS CHEMICAL 24.3462				
PIPERONYL BUTOXIDE, OTHER RELATED	0.6718	3	11.50	A
	0.0100	3	217,880.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.6818				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.8962	25	27.25	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER						
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		409.0218	1,020	3,564.25	A
			8.6832	41	1,300,557.64	S
	TOTAL POUNDS OF THIS CHEMICAL	417.7050				
	POLY-I-PARA-MENTHENE		2.3107	8	12.95	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		88.2634	775	1,500.82	A
			12.1516	36	1,607,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	100.4150				
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.3332	8	4.00	A
	POTASH SOAP		1,517.0585	163	328.45	A
			748.1076	44	1,938,677.50	S
	TOTAL POUNDS OF THIS CHEMICAL	2,265.1661				
	POTASSIUM BICARBONATE		1,309.3632	252	449.34	A
			530.7450	48	2,271,840.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,840.1082				
	POTASSIUM PHOSPHITE		35.5604	6	13.50	A
	PRODIAMINE		26.9409	9	22.72	A
	PROPICONAZOLE		16.6472	69	198.90	A
			0.5277	3	38,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	17.1749				
	PROPIONIC ACID		293.7597	438	1,126.78	A
	PROPOXUR		0.0004	1	1.00	A
	PROPYLENE GLYCOL		18.8730	33	124.00	A
	PYMETROZINE		309.4988	778	1,575.75	A
			49.7209	97	4,649,320.00	S
			0.1563	1	10,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL	359.3760				
	PYRETHRINS		2.7222	142	256.22	A
			0.1109	8	362,860.00	S
	TOTAL POUNDS OF THIS CHEMICAL	2.8331				
	PYRIDABEN		13.9641	32	37.65	A
			0.2758	9	106,907.00	S
	TOTAL POUNDS OF THIS CHEMICAL	14.2399				
	PYRIPROXYFEN		54.6418	355	656.32	A
			3.0096	42	814,050.00	S
	TOTAL POUNDS OF THIS CHEMICAL	57.6514				
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		115.8961	422	779.27	A
			0.0018	1	1,800.00	S
	TOTAL POUNDS OF THIS CHEMICAL	115.8979				
	RESMETHRIN		0.0117	1	1,200.00	S
	RESMETHRIN, OTHER RELATED		0.0016	1	1,200.00	S
	ROTENONE		0.2335	81	42.99	A
			0.0343	3	120,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.2678				
	ROTENONE, OTHER RELATED		0.2335	81	42.99	A
			0.0343	3	120,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.2678				
	SETHOXYDIM		1.7525	8	4.00	A
	SILICONE DEFOAMER		2.8727	544	1,587.62	A
			2.4903	550	21,659,786.00	S
	TOTAL POUNDS OF THIS CHEMICAL	5.3630				
	SIMAZINE		32.8452	12	11.60	A
	SODIUM XYLENE SULFONATE		33.7965	544	1,587.62	A
			29.2974	550	21,659,786.00	S
	TOTAL POUNDS OF THIS CHEMICAL	63.0939				
	SORBITAN FATTY ACID ESTERS		0.0729	8	4.00	A
	SPINOSAD		319.7959	1,075	2,850.62	A
			89.0732	382	15,746,279.30	S
	TOTAL POUNDS OF THIS CHEMICAL	408.8691				
	STARCH		0.0511	33	124.00	A
	STREPTOMYCES GRISEOVIRIDIS STRAIN K61		0.0165	1	18,750.00	S
	STREPTOMYCIN SULFATE		0.5350	2	10.06	A
	STRYCHNINE		0.0925	3	4.50	A
	STYRENE BUTADIENE COPOLYMER		25.5732	33	124.00	A
	SULFUR		1,394.5147	131	394.39	A
			6.4000	1	13,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,400.9147				
	TALL OIL		1.8974	23	76.99	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
TALL OIL FATTY ACIDS		1.1629	5	320,000.00	S
		0.0783	1	3.00	A
TOTAL POUNDS OF THIS CHEMICAL	1.2412				
TEBUCONAZOLE		1.5750	2	14.00	A
TERRAZOLE		12.1363	13	10.29	A
		1.4000	1	30,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	13.5363				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		248.6581	561	2,114.19	A
		111.9892	550	21,682,386.00	S
TOTAL POUNDS OF THIS CHEMICAL	360.6473				
TETRAPOTASSIUM PYROPHOSPHATE		16.8983	544	1,587.62	A
		14.6487	550	21,659,786.00	S
TOTAL POUNDS OF THIS CHEMICAL	31.5470				
THIABENDAZOLE		0.2553	1	2.00	A
THIAMETHOXAM		6.6313	73	98.80	A
		0.3338	10	96,849.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.9651				
THIOPHANATE		1.6875	3	7.50	A
THIOPHANATE-METHYL		490.1563	607	1,929.79	A
		306.3483	129	3,157,614.16	S
		66.0000	5	5.00	U
TOTAL POUNDS OF THIS CHEMICAL	862.5046				
TRIADIMEFON		12.7444	33	108.08	A
		1.4298	25	381,016.00	S
TOTAL POUNDS OF THIS CHEMICAL	14.1742				
TRICHLORO-S-TRIAZINETRIONE		1.1880	1	0.60	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.5684	39	42.56	A
		0.0518	4	65,367.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.6202				
TRICLOPYR, BUTOXYETHYL ESTER		12.4690	1	1.80	A
TRIETHANOLAMINE		43.0906	544	1,587.62	A
		37.3542	550	21,659,786.00	S
TOTAL POUNDS OF THIS CHEMICAL	80.4448				
TRIFLOXYSTROBIN		68.0149	387	755.64	A
		24.9068	82	4,459,620.00	S
TOTAL POUNDS OF THIS CHEMICAL	92.9217				
TRIFLUMIZOLE		50.4899	91	252.74	A
		0.5038	2	52,449.00	S
TOTAL POUNDS OF THIS CHEMICAL	50.9937				
TRIFORINE		10.0043	12	34.50	A
		0.0163	2	8,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	10.0206				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.5873	33	124.00	A
UNICONIZOLE-P		0.0326	38	15.68	A
		0.0086	6	105,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0412				
VINCLOZOLIN		15.2898	27	43.32	A
		9.0000	2	2.00	U
TOTAL POUNDS OF THIS CHEMICAL	24.2898				
XYLENE		0.0635	1	1.00	A
XYLENE RANGE AROMATIC SOLVENT		6.5610	4	104,000.00	S
		1.0635	3	1.70	A
TOTAL POUNDS OF THIS CHEMICAL	7.6245				
ZINC SULFATE		3.7335	58	39.16	A
Site Total		85,723.7443	28,929		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
ABAMECTIN		27.3069	1,781	2,391.83	A
		24.3630	1,504	56,700,754.68	S
		0.1166	24	404,090.00	U
		0.0035			
TOTAL POUNDS OF THIS CHEMICAL	51.7900				
ACETAMIPRID		72.0291	211	362.29	A
		18.5098	168	5,073,100.98	S
		0.1043	2	4,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	90.6432				
ACEPHATE		1,650.2122	1,239	1,636.64	A
		502.7035	643	17,420,687.82	S
		6.6321	10	50,520.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,159.5478				
AGROBACTERIUM RADIOBACTER		0.0515	33	133,100.00	S
ALDICARB		1.0250	2	80,200.00	S
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.5073	1	1.00	A
		0.0288	1	600.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.5361				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		7.6943	26	14.31	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		118.0117	104	168.53	A
		12.6395	19	596,035.00	S
		0.0130			
TOTAL POUNDS OF THIS CHEMICAL	130.6642				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		118.0117	104	168.53	A
		12.6149	13	428,035.00	S
		0.0130			
TOTAL POUNDS OF THIS CHEMICAL	130.6396				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		1.0582	14	32.00	A
D-TRANS ALLETHRIN		0.0003	1	3,000.00	S
ALUMINUM PHOSPHIDE		2.6757	5	8.63	A
		0.1965	1	76,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.8722				
AMMONIUM SULFATE		0.9816	1	1.00	A
ANCYMIDOL		0.7429	75	165.54	A
		0.5958	101	487,731.00	S
		0.0037	9	45,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	1.3424				
AZADIRACHTIN		33.9448	529	1,147.91	A
		24.3289	658	28,733,565.00	S
TOTAL POUNDS OF THIS CHEMICAL	58.2737				
AZOXYSTROBIN		163.5188	603	934.26	A
		61.5916	340	10,253,684.00	S
		0.1079	4	2,075.00	U
TOTAL POUNDS OF THIS CHEMICAL	225.2183				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.0228	2	0.36	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		1.7948	9	392,384.00	S
		1.0480	13	7.76	A
		0.2833	1	0.99	U
TOTAL POUNDS OF THIS CHEMICAL	3.1261				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		14.9364	18	20.52	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.5987	15	28.12	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		181.5642	319	154.67	A
		84.0300	124	3,834,065.00	S
		0.4297	2	58,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	266.0239				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		0.4200	5	1.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		2.7132	49	49.88	A
		1.2482	14	441,218.00	S
		0.4840	18	690,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	4.4454				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		127.0013	263	14,995,330.00	S
		15.9759	47	39.53	A
TOTAL POUNDS OF THIS CHEMICAL	142.9772				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		13.4418	93	144.43	A
		6.3384	40	1,032,969.00	S
TOTAL POUNDS OF THIS CHEMICAL	19.7802				
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		0.4913	8	6.55	A
		0.3000	1	50,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7913				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4.8828	59	1,955,250.00	S
		2.4056	29	38.50	A
TOTAL POUNDS OF THIS CHEMICAL	7.2884				
BEAUVERIA BASSIANA STRAIN GHA		66.2063	78	188.69	A
		17.4747	39	1,861,756.00	S
TOTAL POUNDS OF THIS CHEMICAL	83.6810				
BENEFIN		15.9809	5	7.50	A
BENOMYL		3.7375	5	7.31	A
		1.9000	1	1,052.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.6375				
N6-BENZYL ADENINE		2.4993	59	17.33	A
		1.3922	58	933,296.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.8915				
BIFENAZATE		157.2066	340	500.55	A
		32.3077	226	10,047,778.00	S
TOTAL POUNDS OF THIS CHEMICAL	189.5143				
BIFENTHRIN		55.4863	445	730.01	A
		37.0936	202	5,235,589.95	S
TOTAL POUNDS OF THIS CHEMICAL	92.5799				
BRODIFACOUM		0.0016	3	18.00	A
BROMADIOLONE		0.0040	18	20.30	A
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		5.2800	1	42,240.00	S
BUPROFEZIN		14.0732	24	24.46	A
		11.8458	15	815,812.00	S
TOTAL POUNDS OF THIS CHEMICAL	25.9190				
BUTYL ALCOHOL		0.4518	3	2.85	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.1293	15	12.12	A
CADMIUM CHLORIDE		0.0038	1	0.01	A
CALCIUM ACID METHANEARSONATE		0.0302	2	10,000.00	S
CALCIUM HYDROXIDE		0.5175	1	0.20	A
CANOLA OIL		0.5368	2	10,400.00	S
CAPSICUM OLEORESIN		0.0852	8	4.75	A
CAPTAN		36.3397	11	23.28	A
		21.3326	8	140,960.00	S
		17.1150			
TOTAL POUNDS OF THIS CHEMICAL	74.7873				
CAPTAN, OTHER RELATED		0.8175	11	23.28	A
		0.4799	8	140,960.00	S
		0.3850			
TOTAL POUNDS OF THIS CHEMICAL	1.6824				
CARBARYL		107.9192	53	110.81	A
		9.3505	6	178,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	117.2697				
CHLORFENAPYR		13.0023	125	129.64	A
		7.8351	81	3,612,795.00	S
TOTAL POUNDS OF THIS CHEMICAL	20.8374				
CHLORMEQUAT CHLORIDE		387.2986	553	569.12	A
		337.5155	652	7,768,660.00	S
		5.7023	3	121,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	730.5164				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
CHLOROPHACINONE		0.0045	2	28.00	A
CHLOROPICRIN		407.2200	2	7.40	A
CHLOROTHALONIL		1,337.7650	595	1,002.87	A
		258.0468	233	6,544,558.00	S
		0.0898	3	170.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,595.9016				
CHLORPYRIFOS		505.6485	417	620.19	A
		320.1080	470	20,384,509.00	S
		0.6789	6	40,239.00	U
TOTAL POUNDS OF THIS CHEMICAL	826.4354				
CINNAMALDEHYDE		8.9880	13	159,200.00	S
		0.7169	2	0.42	A
TOTAL POUNDS OF THIS CHEMICAL	9.7049				
CITRIC ACID		0.0550	1	1.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		423.7938	71	71.57	A
		50.6212	32	317,190.00	S
TOTAL POUNDS OF THIS CHEMICAL	474.4150				
CLETHODIM		10.3760	1	40.00	A
CLOPYRALID,TRIETHYLAMINE SALT		0.1436	1	30,000.00	S
COCONUT DIETHANOLAMIDE		18.4578	683	1,719.23	A
		2.0675	243	5,930,801.82	S
		0.0092	1	0.20	U
TOTAL POUNDS OF THIS CHEMICAL	20.5345				
COPPER		15.0000	1	5.00	A
COPPER CARBONATE, BASIC		0.0852	1	40,000.00	S
COPPER ETHANOLAMINE COMPLEXES, MIXED		9.2870	4	166,500.00	S
COPPER HYDROXIDE		687.0745	245	432.29	A
		134.4867	68	1,738,318.00	S
TOTAL POUNDS OF THIS CHEMICAL	821.5612				
COPPER OXIDE (OUS)		64.0140	2	8.51	A
COPPER OXYCHLORIDE		17.9520	3	90,000.00	S
COPPER OXYCHLORIDE SULFATE		15.0000	1	5.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		350.1683	145	149.68	A
		40.3135	41	757,135.00	S
TOTAL POUNDS OF THIS CHEMICAL	390.4818				
COPPER SULFATE (BASIC)		9.3812	130	4,313,658.00	S
		1.1279	40	32.02	A
		0.0878	2	60,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	10.5969				
COPPER SULFATE (PENTAHYDRATE)		224.3875	422	589.72	A
		114.9953	354	8,573,837.00	S
TOTAL POUNDS OF THIS CHEMICAL	339.3828				
CRYOLITE		2.8800		6.00	A
CYANURIC ACID		0.3063	1	10,000.00	S
CYFLUTHRIN		27.6954	386	826.48	A
		8.0890	217	6,372,494.00	S
		0.0534	10	10,772.00	U
TOTAL POUNDS OF THIS CHEMICAL	35.8378				
CYPRODINIL		4.2332	17	11.42	A
		0.1172	2	25,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.3504				
CYROMAZINE		314.8514	468	1,069.27	A
		24.3299	143	6,962,233.00	S
TOTAL POUNDS OF THIS CHEMICAL	339.1813				
2,4-D, DIMETHYLAMINE SALT		4.5011	2	2.00	A
DAMINOZIDE		3,091.5486	1,179	999.07	A
		1,519.0159	1,291	13,972,141.00	S
		34.4250	2	81,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	4,644.9895				
DELTAMETHRIN		3.6535	121	150.64	A
		0.2012	3	92,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.8547				
DIAZINON		427.0831	235	322.12	A
		329.9076	86	2,553,988.00	S
TOTAL POUNDS OF THIS CHEMICAL	756.9907				
4,5-DICHLORO-2-N-OCTYL-3(2H)-ISOTHIAZOLONE		0.0226	1	2,000.00	S
DICLORAN		0.9000	6	1.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
DICOFOL		9.5551	8	289,000.00	S
		6.5600	26	8.67	A
		0.0060			
TOTAL POUNDS OF THIS CHEMICAL	16.1211				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		2.8854	26	14.31	A
		0.0649	32	896,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.9503				
DIENOCHLOR		36.7439	85	57.29	A
		4.4809	32	688,601.00	S
TOTAL POUNDS OF THIS CHEMICAL	41.2248				
DIETHYLENE GLYCOL		0.0190	1	1.00	A
DIFLUBENZURON		38.3326	150	3,363,268.00	S
		36.0396	250	116.73	A
TOTAL POUNDS OF THIS CHEMICAL	74.3722				
DIKEGULAC SODIUM		2.5196	2	1.00	A
		0.7086	9	25,245.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.2282				
DIMETHOATE		93.8447	142	136.77	A
		45.2954	37	802,369.00	S
TOTAL POUNDS OF THIS CHEMICAL	139.1401				
DIMETHOMORPH		12.3270	32	40.27	A
		11.2377	39	1,208,197.00	S
TOTAL POUNDS OF THIS CHEMICAL	23.5647				
DIMETHYLPOLYSILOXANE		63.6999	171	194.26	A
		17.3256	20	730,000.00	U
		14.5132	26	677,420.00	S
TOTAL POUNDS OF THIS CHEMICAL	95.5387				
DIMETHYL SILICONE FLUID EMULSION		0.0130	1	1.00	A
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		2.8854	26	14.31	A
		0.0649	32	896,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.9503				
DIPHACINONE		0.0112	20	42.45	A
DIQUAT DIBROMIDE		823.4614	232	383.04	A
		75.4125	84	982,777.00	S
TOTAL POUNDS OF THIS CHEMICAL	898.8739				
DITHIOPYR		3.1308	3	6.25	A
		0.1178	1	32,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.2486				
DIURON		36.0989	7	7.07	A
		0.2000	2	30,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	36.2989				
DODECYLBENZENE SULFONIC ACID		79.9836	683	1,719.23	A
		8.9594	243	5,930,801.82	S
		0.0400	1	0.20	U
TOTAL POUNDS OF THIS CHEMICAL	88.9830				
DODEMORPH ACETATE		7.7760	13	5.81	A
		0.4111	2	16,520.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.1871				
EDTA, TETRASODIUM SALT		4.9221	683	1,719.23	A
		0.5710	249	6,098,801.82	S
		0.0025	1	0.20	U
TOTAL POUNDS OF THIS CHEMICAL	5.4956				
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS		36.7603	41	42.99	A
ENDOSULFAN		1.4973	5	118,820.00	S
ESFENVALERATE		1.3015	4	174,000.00	S
		0.3711	3	10.03	A
TOTAL POUNDS OF THIS CHEMICAL	1.6726				
ESSENTIAL OILS		1.0195	1	22,680.00	S
ETHEPHON		30.4438	321	101.27	A
		19.6214	169	1,205,285.00	S
		0.0155	1	10,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	50.0807				
ETHOPROP		0.0200	1	0.20	A
ETHYLENE GLYCOL MONOMETHYL ETHER		0.5131	4	93,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
ETOXAZOLE		0.9841	16	18.57	A
		0.2485	9	219,820.00	S
		0.1000	1	40,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	1.3326				
FARNESOL		0.5705	60	127.68	A
		0.0014	2	4,894.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.5719				
FATTY ACIDS, MIXED		6.2167	200	158.05	A
		0.0015	1	600.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.2182				
FENARIMOL		0.8429	15	13.01	A
		0.4345	24	262,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.2774				
FENBUTATIN-OXIDE		0.5000	1	1.00	A
		0.0878	4	84,300.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.5878				
FENHEXAMID		289.6171	411	377.72	A
		132.7733	298	7,949,928.20	S
		0.0288	2	1,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	422.4192				
FENOXYCARB		0.0160	32	338,200.00	S
		0.0003	1	15.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.0163				
FENPROPATHRIN		51.5644	82	135.79	A
		1.4484	10	445,745.00	S
TOTAL POUNDS OF THIS CHEMICAL	53.0128				
FENPYROXIMATE		10.1003	114	129.90	A
		2.9386	26	933,338.00	S
		0.2135	3	75,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	13.2524				
FLUDIOXONIL		113.7655	473	318.25	A
		37.4843	194	4,332,323.00	S
		0.0938	2	2,200.00	U
TOTAL POUNDS OF THIS CHEMICAL	151.3436				
FLUMIOXAZIN		0.3188	4	44,800.00	S
FLUTOLANIL		10.5199	17	17.19	A
TAU-FLUVALINATE		277.3269	962	33,487,401.87	S
		204.7097	724	1,135.46	A
TOTAL POUNDS OF THIS CHEMICAL	482.0366				
FORMETANATE HYDROCHLORIDE		0.0569	3	30,000.00	S
FOSETYL-AL		3,039.4997	806	665.01	A
		1,457.0193	789	32,028,187.00	S
TOTAL POUNDS OF THIS CHEMICAL	4,496.5190				
GARLIC		0.8422	1	18,000.00	S
GIBBERELLINS		12.6296	194	6,097,597.00	S
		6.4396	178	46.94	A
TOTAL POUNDS OF THIS CHEMICAL	19.0692				
GLUFOSINATE-AMMONIUM		3.9082	9	54,500.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT		2,201.8298	845	981.74	A
		334.7528	159	3,083,468.50	S
		3.9340	5	120,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,540.5166				
GLYPHOSATE, MONOAMMONIUM SALT		45.3390	9	10.47	A
		19.4789	21	63,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	64.8179				
HALOSULFURON		0.6024	10	3.24	A
HEXYTHIAZOX		36.8016	231	283.66	A
		7.0659	85	2,513,947.00	S
		1.5001	6	230,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	45.3676				
HYDRAMETHYLNON		0.0021	1	1,600.00	S
HYDROGEN PEROXIDE		1,060.2432	106	443.89	A
		395.1542	179	3,688,558.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,455.3974				
HYDROTREATED PARAFFINIC SOLVENT		0.9507	1	1.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
IBA		2.9604	67	384,720.00	S
		1.6904	20	17.06	A
		0.0090	2	300.00	U
		0.0008			
TOTAL POUNDS OF THIS CHEMICAL	4.6606				
IMIDACLOPRID		196.1691	906	1,093.66	A
		53.2680	636	17,898,531.37	S
		12.3339	72	587,189.00	U
		0.0094			
TOTAL POUNDS OF THIS CHEMICAL	261.7804				
IPRODIONE		1,072.0347	788	1,174.41	A
		552.5976	612	16,392,447.99	S
		11.6453			
		0.1157	4	95.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,636.3933				
IRON PHOSPHATE		11.5500	14	44.20	A
		3.0325	11	273,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	14.5825				
ISOOCTYL PHTHALATE		0.5203	4	93,000.00	S
ISOPROPYL ALCOHOL		68.4481	766	1,948.52	A
		10.4672	331	7,519,201.82	S
		0.0122	1	0.20	U
TOTAL POUNDS OF THIS CHEMICAL	78.9275				
ISOXABEN		57.2340	158	103.36	A
		15.1901	68	1,161,751.00	S
TOTAL POUNDS OF THIS CHEMICAL	72.4241				
KINOPRENE		13.8321	39	31.69	A
		8.1574	22	532,506.00	S
TOTAL POUNDS OF THIS CHEMICAL	21.9895				
(S)-KINOPRENE		188.3957	354	14,084,078.00	S
		58.0020	137	180.39	A
TOTAL POUNDS OF THIS CHEMICAL	246.3977				
KRESOXIM-METHYL		1.2532	14	8.06	A
		0.0041	3	9,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.2573				
LAMBDA-CYHALOTHRIN		14.5961	79	157.91	A
		3.9953	87	3,640,611.00	S
		2.2497	2	20,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	20.8411				
LECITHIN		47.8165	89	51.81	A
LIME-SULFUR		7.6699	1	14,500.00	S
LIMONENE		1.1780	1	19,250.00	S
MALATHION		281.8049	226	222.26	A
		175.6211	114	4,172,962.00	S
		0.0342	1	200.00	U
TOTAL POUNDS OF THIS CHEMICAL	457.4602				
MANCOZEB		1,061.8874	633	724.77	A
		316.5680	249	6,507,416.00	S
		0.8256	5	12,664.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,379.2810				
MANEB		115.9308	56	120.46	A
		11.1626	9	297,871.00	S
TOTAL POUNDS OF THIS CHEMICAL	127.0934				
MANGANESE SULFATE		0.3898	11	37,200.00	S
		0.0836	4	1.02	A
TOTAL POUNDS OF THIS CHEMICAL	0.4734				
MEFENOXAM		393.3346	1,930	1,206.02	A
		79.4937	957	23,185,721.00	S
		1.1432	15	229,375.00	U
TOTAL POUNDS OF THIS CHEMICAL	473.9715				
MEFENOXAM, OTHER RELATED		12.7222	1,882	1,192.44	A
		2.4462	878	18,810,628.00	S
		0.0376	15	229,375.00	U
TOTAL POUNDS OF THIS CHEMICAL	15.2060				
METALAXYL		64.2997	294	5,298,459.00	S
		49.1373	196	128.10	A
		0.0365	6	265.00	U
TOTAL POUNDS OF THIS CHEMICAL	113.4735				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
METALDEHYDE		1,579.7009	374	896.40	A
		253.8805	143	4,416,235.40	S
TOTAL POUNDS OF THIS CHEMICAL	1,833.5814				
METALLIC SILVER		0.0634	7	196,000.00	S
METHIDATHION		0.4250	2	0.40	A
METHIOCARB		514.2456	238	200.33	A
		83.3549	66	2,022,497.00	S
TOTAL POUNDS OF THIS CHEMICAL	597.6005				
METHOMYL		3.5438	2	3.93	A
		2.5650	4	248,992.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.1088				
S-METHOPRENE		0.0066	2	1.00	A
METHOXYCHLOR		0.4063	2	100,000.00	S
METHYLATED SOYBEAN OIL		46.5467	12	11.72	A
METHYL BROMIDE		826.7800	2	7.40	A
		815.8572	30	115,150.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,642.6372				
1-METHYLCYCLOPROPENE		0.0047	17	4.31	A
(S)-METOLACHLOR		9.0494	3	4.75	A
MINERAL OIL		59.2198	4	78,600.00	S
		24.1947	4	3.25	A
TOTAL POUNDS OF THIS CHEMICAL	83.4145				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		557.3720	908	1,223.02	A
		68.3577	152	5,074,495.50	S
		1.2781	12	30,080.00	U
TOTAL POUNDS OF THIS CHEMICAL	627.0078				
MORPHOLINE		0.2250	4	93,000.00	S
MYCLOBUTANIL		79.4821	287	549.92	A
		20.8966	136	4,712,917.00	S
		0.1000	1	2,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	100.4787				
NAA		1.4645	65	320,220.00	S
		0.8250	14	14.34	A
TOTAL POUNDS OF THIS CHEMICAL	2.2895				
NALED		1.8971	5	6.50	A
1-NAPHTHALENEACETAMIDE		0.0003	1	0.25	A
NEROLIDOL		0.4625	60	127.68	A
		0.0011	2	4,894.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.4636				
NONANOIC ACID		300.1709	62	47.95	A
		194.7354	45	578,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	494.9063				
NONANOIC ACID, OTHER RELATED		15.7985	62	47.95	A
		10.2492	45	578,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	26.0477				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		11.0232	32	29.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		239.9491	456	517.23	A
		33.6748	88	1,544,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	273.6239				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		0.3538	4	93,000.00	S
		0.0993	1	1.70	A
TOTAL POUNDS OF THIS CHEMICAL	0.4531				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		3.8159	9	11.55	A
		0.1373	7	24,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.9532				
NOVALURON		2.1935	27	26.82	A
		1.4451	34	1,452,980.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.6386				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.1100	2	0.58	A
		0.0162	4	42,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.1262				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		5.7707	26	14.31	A
		0.1298	32	896,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.9005				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
OIL OF JOJOBA		81.9827	45	17.23	A
		45.1076	13	241,997.00	S
TOTAL POUNDS OF THIS CHEMICAL	127.0903				
OLEIC ACID		0.8582	8	117,000.00	S
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.4568	1	1.00	A
ORYZALIN		234.8947	241	110.04	A
		13.5121	5	190,878.00	S
		3.9997	1	0.25	U
TOTAL POUNDS OF THIS CHEMICAL	252.4065				
OXADIAZON		51.4100	28	28.35	A
		1.1070	4	33,958.00	S
TOTAL POUNDS OF THIS CHEMICAL	52.5170				
OXAMYL		12.7904	11	154,186.00	S
		0.5865	3	0.76	A
TOTAL POUNDS OF THIS CHEMICAL	13.3769				
OXYFLUORFEN		68.6119	71	1,621,382.00	S
		41.1164	18	19.30	A
TOTAL POUNDS OF THIS CHEMICAL	109.7283				
PACLOBUTRAZOL		26.9426	1,750	997.30	A
		21.2592	1,039	25,890,792.00	S
		0.1129	20	85,320.00	U
TOTAL POUNDS OF THIS CHEMICAL	48.3147				
PARAQUAT DICHLORIDE		7.2677	2	2.00	A
PCNB		649.7551	442	178.24	A
		353.2547	152	2,994,398.00	S
		2.6031	1	20,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,005.6129				
PENDIMETHALIN		67.3927	19	34.41	A
		35.3479	71	1,521,766.00	S
TOTAL POUNDS OF THIS CHEMICAL	102.7406				
PERMETHRIN		135.9868	377	503.15	A
		124.5454	357	13,049,487.20	S
		0.5111	2	52,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	261.0433				
PETROLEUM DISTILLATES		2.7231	3	5.35	A
		0.0078	1	10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.7309				
PETROLEUM DISTILLATES, AROMATIC		0.1418	1	0.06	A
PETROLEUM DISTILLATES, REFINED		2,946.1554	226	221.67	A
		1,612.7927	629	9,957,717.00	S
		0.0556	1	100.00	U
TOTAL POUNDS OF THIS CHEMICAL	4,559.0037				
PETROLEUM OIL, PARAFFIN BASED		3.6271	5	21,800.00	S
PETROLEUM OIL, UNCLASSIFIED		1,078.8758	159	99.97	A
		144.1153	12	134,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,222.9911				
PHENMEDIPHAM		0.0409	1	0.25	A
PHENOTHRIN		0.0004	2	13,000.00	S
PHENOTHRIN, OTHER RELATED		0.0000	1	10,000.00	S
ORTHO-PHENYLPHENOL		1.8478	1	22,680.00	S
PHOSMET		0.7000	1	1,500.00	S
PHOSPHORIC ACID		16.4440	700	1,742.35	A
		1.7643	243	5,930,801.82	S
		0.0079	1	0.20	U
TOTAL POUNDS OF THIS CHEMICAL	18.2162				
PINE OIL		0.5501	1	3,000.00	S
PIPERALIN		60.3571	101	88.30	A
		29.2779	104	1,961,405.00	S
		0.9931	1	8,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	90.6281				
PIPERONYL BUTOXIDE		21.1743	59	71.80	A
		4.3466	41	462,356.00	S
TOTAL POUNDS OF THIS CHEMICAL	25.5209				
PIPERONYL BUTOXIDE, OTHER RELATED		2.2343	27	42.67	A
		0.1890	13	199,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.4233				
POLYACRYLAMIDE POLYMER		0.0833	1	1.00	A
POLYACRYLIC POLYMER		0.0275	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.1770	11	10.72	A
POLYETHER MODIFIED POLYSILOXANE		11.2565	25	21.08	A
		0.7808	2	25,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.0373				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		149.7180	133	335.75	A
		14.1158	54	886,755.54	S
TOTAL POUNDS OF THIS CHEMICAL	163.8338				
POLY-I-PARA-MENTHENE		37.4943	75	89.45	A
POLYOXYETHYLENE DIOLEATE		0.0095	1	1.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		18.6615	130	88.49	A
		0.9860	3	140,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	19.6475				
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		6.5515	81	2,268,000.00	S
POTASH SOAP		1,502.5069	206	194.92	A
		683.0755	176	4,010,181.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,185.5824				
POTASSIUM BICARBONATE		367.6276	143	157.86	A
		12.0086	12	320,300.00	S
TOTAL POUNDS OF THIS CHEMICAL	379.6362				
POTASSIUM PEROXYMONOSULFATE		0.1658	1	2,500.00	S
POTASSIUM PHOSPHITE		33.8018	14	10.45	A
		30.7246	8	109,700.00	S
TOTAL POUNDS OF THIS CHEMICAL	64.5264				
PRODIAMINE		29.6999	69	33.66	A
		0.2438	1	800.00	S
TOTAL POUNDS OF THIS CHEMICAL	29.9437				
PROPICONAZOLE		20.9798	94	142.98	A
		8.1000	77	1,966,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	29.0798				
PROPIONIC ACID		48.6755	90	61.81	A
PROPYLENE GLYCOL		10.6437	3	68.30	A
		0.7289	10	43,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	11.3726				
PYMETROZINE		110.3615	449	715.81	A
		31.2074	183	6,138,809.00	S
TOTAL POUNDS OF THIS CHEMICAL	141.5689				
PYRETHRINS		2.3773	57	70.04	A
		1.1135	67	1,055,272.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.4908				
PYRIDABEN		115.6811	205	338.66	A
		76.9888	164	7,880,561.00	S
TOTAL POUNDS OF THIS CHEMICAL	192.6699				
PYRIPROXYFEN		29.4308	343	347.72	A
		15.8313	184	7,309,929.00	S
		0.2891	2	100,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	45.5512				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		12.7385	102	115.16	A
		3.3498	30	411,548.20	S
TOTAL POUNDS OF THIS CHEMICAL	16.0883				
RESMETHRIN		0.1312	1	0.62	A
ROTENONE		0.1768	16	345,516.00	S
		0.0134	2	2.74	A
TOTAL POUNDS OF THIS CHEMICAL	0.1902				
ROTENONE, OTHER RELATED		0.1768	16	345,516.00	S
		0.0134	2	2.74	A
TOTAL POUNDS OF THIS CHEMICAL	0.1902				
SILICONE DEFOAMER		2.0919	683	1,719.23	A
		0.2343	243	5,930,801.82	S
		0.0010	1	0.20	U
TOTAL POUNDS OF THIS CHEMICAL	2.3272				
SIMAZINE		19.4505	7	8.47	A
		2.8473	5	120,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	22.2978				
SOAP		0.1281	1	3,000.00	S
SODIUM BROMIDE		0.7820	2	6.00	A
SODIUM CHLORIDE		0.0122	1	2,500.00	S
SODIUM DIISOOCTYLSULFOSUCCINATE		0.0686	4	93,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
SODIUM DIOCTYLSULFOSUCCINATE		0.1819	4	24,000.00	S
SODIUM HYPOCHLORITE		0.1966	1	140,000.00	S
SODIUM XYLENE SULFONATE		24.6103	683	1,719.23	A
		2.7567	243	5,930,801.82	S
		0.0123	1	0.20	U
TOTAL POUNDS OF THIS CHEMICAL	27.3793				
SOYBEAN OIL		28.5086	7	3.92	A
SPINOSAD		182.4524	810	1,147.07	A
		38.8042	453	13,492,403.00	S
TOTAL POUNDS OF THIS CHEMICAL	221.2566				
STARCH		0.0288	3	68.30	A
		0.0008	6	19,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0296				
STREPTOMYCES GRISEOVIRIDIS STRAIN K61		0.0638	2	60,000.00	S
STREPTOMYCIN		0.5631	2	2.47	A
		0.1081	2	10,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.6712				
STREPTOMYCIN SULFATE		175.8880	161	162.37	A
		35.1263	150	2,759,603.00	S
		3.5543	21	720,875.00	U
TOTAL POUNDS OF THIS CHEMICAL	214.5686				
STRYCHNINE		0.1111	2	3.06	A
		0.0105	2	12,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.1216				
STYRENE BUTADIENE COPOLYMER		17.9893	15	98.30	A
		0.4007	6	19,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	18.3900				
SULFAQUINOXALINE		0.0040	2	2.00	A
SULFOTEP		7.5450		2,300,000.00	C
		3.8935	3	115,860.00	S
		1.3313	1	0.70	A
TOTAL POUNDS OF THIS CHEMICAL	12.7698				
SULFUR		2,163.1481	286	496.22	A
		13.2130	33	1,149,695.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,176.3611				
TALL OIL		11.5058	75	226.61	A
		1.8664	77	1,380,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	13.3722				
TALL OIL FATTY ACIDS		0.0876	1	1.70	A
TERRAZOLE		55.5055	13	95,112.00	S
		32.4878	59	13.23	A
		0.0656	1	600.00	U
TOTAL POUNDS OF THIS CHEMICAL	88.0589				
TETRAMETHRIN		0.0002	1	10,000.00	S
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		93.7541	683	1,719.23	A
		10.5031	243	5,930,801.82	S
		0.0469	1	0.20	U
TOTAL POUNDS OF THIS CHEMICAL	104.3041				
TETRAPOTASSIUM PYROPHOSPHATE		12.3052	683	1,719.23	A
		1.3784	243	5,930,801.82	S
		0.0062	1	0.20	U
TOTAL POUNDS OF THIS CHEMICAL	13.6898				
THIABENDAZOLE		5.7716	2	45,800.00	S
		4.1748	4	7.25	A
TOTAL POUNDS OF THIS CHEMICAL	9.9464				
THIAMETHOXAM		21.6392	182	212.20	A
		4.0826	64	910,508.00	S
		0.0625	1	29,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	25.7843				
THIODICARB		1.4164	3	2.82	A
THIOPHANATE		0.7500	1	0.03	A
THIOPHANATE-METHYL		5,040.6334	2,288	2,485.66	A
		2,707.0392	1,307	38,978,780.91	S
		17.6615	31	250,924.00	U
		12.0000			
TOTAL POUNDS OF THIS CHEMICAL	7,777.3341				
THIRAM		2.6475	4	0.82	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
TRALOMETHRIN		0.5204	2	21.75	A
TRIADIMEFON		18.3882	79	178.30	A
		3.2615	45	1,056,810.00	S
		1.1798	22	720,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	22.8295				
TRICHLORO-S-TRIAZINETRIONE		7.4800	2	6.00	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		1.8583	210	5,291,365.00	S
		1.5834	161	37.33	A
		0.0230	2	54.00	U
TOTAL POUNDS OF THIS CHEMICAL	3.4647				
TRICLOPYR, TRIETHYLAMINE SALT		0.3917	1	30,000.00	S
TRIETHANOLAMINE		31.3782	683	1,719.23	A
		3.5148	243	5,930,801.82	S
		0.0157	1	0.20	U
TOTAL POUNDS OF THIS CHEMICAL	34.9087				
TRIETHYLENE GLYCOL		0.0260	1	80,000.00	S
TRIFLOXYSTROBIN		53.5206	86	165.15	A
		8.4961	103	1,896,214.00	S
		0.0825	4	4,920.00	U
TOTAL POUNDS OF THIS CHEMICAL	62.0992				
TRIFLUMIZOLE		25.9020	50	2,602,064.00	S
		7.9563	17	26.00	A
TOTAL POUNDS OF THIS CHEMICAL	33.8583				
TRIFLURALIN		142.9227	103	51.39	A
		44.2600	55	935,751.00	S
TOTAL POUNDS OF THIS CHEMICAL	187.1827				
TRIFORINE		0.0326	1	2,940.00	S
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.9709	3	68.30	A
		0.1659	6	19,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.1368				
UNICONIZOLE-P		0.6316	244	2,777,962.00	S
		0.3786	325	151.26	A
		0.0045	2	35,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	1.0147				
VINCLOZOLIN		55.8198	29	47.78	A
		1.1429	6	132,904.00	S
TOTAL POUNDS OF THIS CHEMICAL	56.9627				
WARFARIN		0.0040	2	2.00	A
XYLENE		0.9064	2	0.90	A
		0.2637	3	7,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.1701				
XYLENE RANGE AROMATIC SOLVENT		25.4570	17	587,600.00	S
ZINC SULFATE		0.0501	11	37,200.00	S
		0.0107	4	1.02	A
TOTAL POUNDS OF THIS CHEMICAL	0.0608				
ZIRAM		50.3500	4	5.30	A
Site Total		60,133.0912	57,171		
N-GRNHS TRANSPLANTS					
ABAMECTIN		1.4986	117	110.17	A
		0.7470	136	2,657,114.00	S
		0.0012			
TOTAL POUNDS OF THIS CHEMICAL	2.2468				
ACETAMIPRID		23.9978	56	42.09	A
		0.2516	3	59,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	24.2494				
ACEPHATE		125.0491	130	234.14	A
		43.8241	95	1,673,544.00	S
		0.0910			
		0.0352	2	18.00	U
TOTAL POUNDS OF THIS CHEMICAL	168.9994				
ACIBENZOLAR-S-METHYL		0.0604	4	2.52	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		23.3225	8	48,000.00	S

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS						
	ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		30.1716	54	12.35	A
			0.8110	3	21,500.00	S
	TOTAL POUNDS OF THIS CHEMICAL	30.9826				
	ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		30.1716	54	12.35	A
			0.6617	1	1,500.00	S
	TOTAL POUNDS OF THIS CHEMICAL	30.8333				
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		0.0166	1	0.02	A
	ANCYMIDOL		0.2627	427	3,598,525.00	S
			0.0110	12	2.71	A
	TOTAL POUNDS OF THIS CHEMICAL	0.2737				
	AZADIRACHTIN		1.5574	183	182.09	A
			1.3333	90	2,953,100.00	S
	TOTAL POUNDS OF THIS CHEMICAL	2.8907				
	AZOXYSTROBIN		42.3366	95	1,549.71	A
			5.3953	203	2,909,438.00	S
			0.2744	4	2,676.00	U
			0.0625			
			0.0016		0.70	T
	TOTAL POUNDS OF THIS CHEMICAL	48.0704				
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		5.5572	198	123.33	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		20.7624	149	211.32	A
			1.5926	9	765,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	22.3550				
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2.1924	13	5.06	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.7272	3	7.00	A
			0.2060	2	80,000.00	S
			0.1133		1.10	T
	TOTAL POUNDS OF THIS CHEMICAL	1.0465				
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		65.9479	29	712,200.00	S
			1.6981	99	77.60	A
			0.0083	1	2.00	U
	TOTAL POUNDS OF THIS CHEMICAL	67.6543				
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		1.0880	29	47.30	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371		0.3750	2	2.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		38.6694	55	121.11	A
			0.5704	4	28,250.00	S
	TOTAL POUNDS OF THIS CHEMICAL	39.2398				
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		8.9095	39	71.30	A
			2.0076	19	567,500.00	S
	TOTAL POUNDS OF THIS CHEMICAL	10.9171				
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		12.8353	83	224.92	A
			3.6003	149	1,841,297.00	S
	TOTAL POUNDS OF THIS CHEMICAL	16.4356				
	BEAUVERIA BASSIANA STRAIN GHA		0.6839	6	3.25	A
	BENOMYL		4.7250	20	19.94	A
	BIFENAZATE		2.3339	25	13.20	A
			1.6692	6	169,380.00	S
	TOTAL POUNDS OF THIS CHEMICAL	4.0031				
	BIFENTHRIN		5.3436	73	80.97	A
			2.7021	32	611,300.00	S
			0.0106			
	TOTAL POUNDS OF THIS CHEMICAL	8.0563				
	BOSCALID		0.0219	3	0.07	A
	BRODIFACOUM		0.0000	3	4.74	A
	BROMADIOLONE		0.0033	2	10.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
CAPTAN		22.1921	21	1,338.34	A
		0.2398	4	5,332.00	U
		0.0325	1	10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	22.4644				
CAPTAN, OTHER RELATED		0.4889	21	1,338.34	A
		0.0051	4	5,332.00	U
		0.0019	1	10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.4959				
CARBARYL		1.0000	5	10.00	A
CHLORFENAPYR		0.0802	1	31,000.00	S
CHLORMEQUAT CHLORIDE		24.0430	138	1,598,068.00	S
		9.9588	36	12.78	A
TOTAL POUNDS OF THIS CHEMICAL	34.0018				
CHLOROPICRIN		3,036.0000	1	10.50	A
		5.9400	1	1,333.00	U
TOTAL POUNDS OF THIS CHEMICAL	3,041.9400				
CHLOROTHALONIL		809.3026	307	735.50	A
		257.3692	315	5,565,212.00	S
		0.7610		7.00	T
TOTAL POUNDS OF THIS CHEMICAL	1,067.4328				
CHLORPYRIFOS		6.3063	23	199,100.00	S
		5.0652	15	26.73	A
		0.0623	2	2,666.00	U
TOTAL POUNDS OF THIS CHEMICAL	11.4338				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		83.6112	22	42.25	A
		1.6717	2	42,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	85.2829				
CLOFENTEZINE		0.3335	3	2.57	A
COCONUT DIETHANOLAMIDE		0.6232	7	960,000.00	S
		0.2999	25	51.25	A
TOTAL POUNDS OF THIS CHEMICAL	0.9231				
COPPER		0.0225	2	1.00	A
COPPER HYDROXIDE		921.2694	515	1,129.51	A
		253.9906	178	4,864,505.00	S
		11.3856	3	55.00	U
		11.2959		7.40	T
TOTAL POUNDS OF THIS CHEMICAL	1,197.9415				
COPPER OXIDE (OUS)		208.9110	8	148.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		4.8768	8	28,050.00	S
		4.2348	2	2.81	A
TOTAL POUNDS OF THIS CHEMICAL	9.1116				
COPPER SULFATE (BASIC)		0.1321	10	4.45	A
COPPER SULFATE (PENTAHYDRATE)		16.8049	80	1,420,900.00	S
		5.1223	18	26.33	A
		0.0011			
TOTAL POUNDS OF THIS CHEMICAL	21.9283				
CYFLUTHRIN		1.7299	221	769,527.00	S
		0.8813	19	33.98	A
TOTAL POUNDS OF THIS CHEMICAL	2.6112				
BETA-CYFLUTHRIN		0.0341	3	0.68	A
CYPRODINIL		0.0385	4	5,332.00	U
		0.0319	4	1,320.04	A
TOTAL POUNDS OF THIS CHEMICAL	0.0704				
CYROMAZINE		3.9305	34	1,311,868.00	S
		1.6642	25	8.74	A
TOTAL POUNDS OF THIS CHEMICAL	5.5947				
DAMINOZIDE		246.7723	423	3,965,175.00	S
		165.1996	81	33.14	A
TOTAL POUNDS OF THIS CHEMICAL	411.9719				
DELTAMETHRIN		0.3707	48	60.94	A
N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE		0.0006	2	20,000.00	S
DIATOMACEOUS EARTH		0.3051	1	0.25	A
DIAZINON		30.5802	94	126.18	A
		26.7507	127	1,991,271.00	S
TOTAL POUNDS OF THIS CHEMICAL	57.3309				
DICAMBA		0.0044		220.00	S
DICAMBA, OTHER RELATED		0.0008		220.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
DICHLOROPHENE		5.0000	1	1,000.00	S
DICLORAN		33.8624	12	15.48	A
		0.7500	2	1,280.00	S
TOTAL POUNDS OF THIS CHEMICAL	34.6124				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		8.7460	8	48,000.00	S
DIENOCHLOR		0.0393	1	0.17	A
DIFLUBENZURON		0.7845	19	551,388.00	S
		0.1250	1	0.80	A
TOTAL POUNDS OF THIS CHEMICAL	0.9095				
2-(2-(P-(DIISOBUTYL) PHENOXY) ETHOXY) ETHYL DIMETHYLBENZYL AMMONIUM CHLORIDE		31.6160	1	6,000.00	S
DIMETHOATE		4.7187	3	9.00	A
		0.7505	11	138,731.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.4692				
DIMETHOMORPH		7.9211	33	41.24	A
		3.8135	46	816,278.00	S
TOTAL POUNDS OF THIS CHEMICAL	11.7346				
DIMETHYLPOLYSILOXANE		10.0737	58	66.65	A
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		8.7460	8	48,000.00	S
DIPHACINONE		0.0009	5	2.93	A
DIQUAT DIBROMIDE		8.8093	8	4.13	A
		0.9437	1	5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.7530				
DIURON		9.7778	1	18.50	A
DODECYLBENZENE SULFONIC ACID		2.7005	7	960,000.00	S
		1.2997	25	51.25	A
TOTAL POUNDS OF THIS CHEMICAL	4.0002				
EDTA, TETRASODIUM SALT		0.1662	7	960,000.00	S
		0.0800	25	51.25	A
TOTAL POUNDS OF THIS CHEMICAL	0.2462				
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS		4.0431	17	15.50	A
ENDOSULFAN		0.1250	1	1,500.00	S
ESFENVALERATE		2.9021	42	87.66	A
ETHEPHON		0.4111	9	2.02	A
		0.2722	4	8,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.6833				
ETOXAZOLE		0.0500	2	23,000.00	S
FATTY ACIDS, MIXED		0.1624	1	0.50	A
FENARIMOL		0.0467	1	1.00	A
FENBUTATIN-OXIDE		2.5744	5	2.77	A
		0.0066	2	18.00	U
		0.0024	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.5834				
FENHEXAMID		25.0339	57	49.70	A
		17.3923	38	656,247.00	S
TOTAL POUNDS OF THIS CHEMICAL	42.4262				
FENOXYCARB		0.1550	2	10.00	A
FENPROPATHRIN		2.9460	7	184,500.00	S
		1.4711	23	8.93	A
TOTAL POUNDS OF THIS CHEMICAL	4.4171				
FENPYROXIMATE		0.2596	5	3.24	A
FLUDIOXONIL		7.0073	38	1,357.02	A
		1.8972	61	1,709,163.00	S
		0.0257	4	5,332.00	U
TOTAL POUNDS OF THIS CHEMICAL	8.9302				
TAU-FLUVALINATE		5.0346	58	895,324.00	S
		1.6989	21	12.65	A
TOTAL POUNDS OF THIS CHEMICAL	6.7335				
FORMETANATE HYDROCHLORIDE		0.0092	1	0.04	A
FOSETYL-AL		381.4866	149	346.62	A
		204.7547	237	3,041,021.00	S
TOTAL POUNDS OF THIS CHEMICAL	586.2413				
GIBBERELLINS		19.2000	1	12,000.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT		305.3529	105	154.28	A
		8.4428	6	106,000.00	S
		0.6245			
TOTAL POUNDS OF THIS CHEMICAL	314.4202				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
HALOSULFURON		0.0704	1	0.23	A
HEXYTHIAZOX		0.2047	7	3.55	A
		0.0041	1	7,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.2088				
HYDRAMETHYLNON		0.0548	2	7.00	A
HYDROGEN PEROXIDE		109.2400	82	109.89	A
IBA		0.4156	38	24,476.00	U
		0.0272	13	30.00	A
		0.0005	14	30,640.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.4433				
IMIDACLOPRID		33.5573	56	227.89	A
		7.7528	73	829,057.00	S
		0.0393	1	2.00	U
TOTAL POUNDS OF THIS CHEMICAL	41.3494				
INDOXACARB		0.4868	2	7.40	A
IPRODIONE		102.8528	117	69.20	A
		35.8195	125	1,635,222.00	S
TOTAL POUNDS OF THIS CHEMICAL	138.6723				
IRON PHOSPHATE		0.2000	1	12,568.00	S
ISOPROPYL ALCOHOL		19.0984	573	295.32	A
		0.8226	7	960,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	19.9210				
ISOXABEN		4.1000	2	4.25	A
KINOPRENE		0.4220		5,020.00	S
		0.2353	3	4.63	A
TOTAL POUNDS OF THIS CHEMICAL	0.6573				
(S)-KINOPRENE		5.8951	5	6.63	A
		0.3882		5,940.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.2833				
LAMBDA-CYHALOTHRIN		0.0088	2	0.36	A
LECITHIN		7.2931	62	47.03	A
MALATHION		57.2202	39	52.51	A
		1.6494	6	12,047.00	S
		0.1705	4	2,866.00	U
TOTAL POUNDS OF THIS CHEMICAL	59.0401				
MANCOZEB		348.8957	144	357.13	A
		62.9702	82	1,135,245.00	S
		4.2188	1	30.00	U
TOTAL POUNDS OF THIS CHEMICAL	416.0847				
MANEB		561.9178	566	512.28	A
		153.3919	202	4,082,260.00	S
		6.1875	1	22.00	U
TOTAL POUNDS OF THIS CHEMICAL	721.4972				
MANGANESE SULFATE		0.1790	2	1.95	A
MEFENOXAM		18.1528	119	243.70	A
		17.7902	557	5,375,817.00	S
		0.0306	1	9.00	U
TOTAL POUNDS OF THIS CHEMICAL	35.9736				
MEFENOXAM, OTHER RELATED		0.5319	555	5,365,817.00	S
		0.5129	118	243.45	A
		0.0010	1	9.00	U
TOTAL POUNDS OF THIS CHEMICAL	1.0458				
METALAXYL		5.1890	116	344.55	A
		0.4249	40	183,836.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.6139				
METALDEHYDE		49.2350	42	58.09	A
		28.3460	34	1,227,126.00	S
TOTAL POUNDS OF THIS CHEMICAL	77.5810				
METHIOCARB		12.1389	16	164,300.00	S
METHOMYL		28.1932	101	2,738,953.00	S
METHOXYCHLOR		0.0303	1	10,000.00	S
METHOXYCHLOR, OTHER RELATED		0.0041	1	10,000.00	S
METHYL BROMIDE		6,164.0000	1	10.50	A
		12.0600	1	1,333.00	U
TOTAL POUNDS OF THIS CHEMICAL	6,176.0600				
MINERAL OIL		0.2767	1	0.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		46.4995	190	343.65	A
		2.4974	56	1,086,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	48.9969				
MYCLOBUTANIL		2.7038	27	10.80	A
		1.1675	19	194,272.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.8713				
NAA		0.2078	38	24,476.00	U
		0.0136	13	30.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.2214				
NALED		13.0927	14	14.00	A
NONANOIC ACID		22.4348	6	7.30	A
NONANOIC ACID, OTHER RELATED		1.1808	6	7.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		65.8036	648	435.43	A
		0.0236		10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	65.8272				
NOVALURON		0.0225		26,000.00	S
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		17.4919	8	48,000.00	S
ORYZALIN		21.7764	9	10.40	A
		0.4687		10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	22.2451				
OXADIAZON		58.3000	10	39.00	A
		3.7200	3	8,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	62.0200				
OXAMYL		2.1405	1	1.72	A
		0.4558	4	41,164.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.5963				
OXYFLUORFEN		24.7000	3	11.50	A
		0.1000		10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	24.8000				
OXYTHIOQUINOX		0.6048	1	5.00	A
PACLOBUTRAZOL		1.2486	520	6,527,475.00	S
		0.2707	141	141.37	A
TOTAL POUNDS OF THIS CHEMICAL	1.5193				
PCNB		13.4416	6	225,393.00	S
		9.1109	6	11.00	A
TOTAL POUNDS OF THIS CHEMICAL	22.5525				
PENDIMETHALIN		9.7980	3	8.50	A
		0.6000	1	19,680.00	S
TOTAL POUNDS OF THIS CHEMICAL	10.3980				
PERMETHRIN		53.7768	427	444.59	A
		2.5115	18	325,672.00	S
TOTAL POUNDS OF THIS CHEMICAL	56.2883				
PETROLEUM DISTILLATES		0.0943		10,000.00	S
PETROLEUM DISTILLATES, AROMATIC		0.0490		250.00	S
PETROLEUM DISTILLATES, REFINED		388.3478	213	584,490.00	S
		43.1680	12	4.60	A
TOTAL POUNDS OF THIS CHEMICAL	431.5158				
PHOSPHORIC ACID		0.5318	7	960,000.00	S
		0.2559	25	51.25	A
TOTAL POUNDS OF THIS CHEMICAL	0.7877				
BETA-PINENE POLYMER		34.8309	37	143.83	A
PIPERALIN		31.8966	68	46.78	A
		0.8050	3	8,700.00	S
TOTAL POUNDS OF THIS CHEMICAL	32.7016				
PIPERONYL BUTOXIDE		4.8111	16	28.43	A
		0.3887	4	28,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.1998				
PIPERONYL BUTOXIDE, OTHER RELATED		1.1075	15	27.80	A
		0.0194	1	10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.1269				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		14.2191	76	95.92	A
POLY-I-PARA-MENTHENE		167.0118	390	534.64	A
		2.4535	4	140,826.00	S
TOTAL POUNDS OF THIS CHEMICAL	169.4653				
POLYOXYETHYLENE POLYOXYPROPYLENE		2.1567	33	48.93	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
POTASH SOAP		183.6504	36	95.61	A
		19.8240	19	213,957.00	S
TOTAL POUNDS OF THIS CHEMICAL	203.4744				
POTASSIUM BICARBONATE		71.7475	13	24.41	A
POTASSIUM PHOSPHITE		5.4709	4	2.00	A
PRODIAMINE		2.5500	2	4.00	A
PROPAMOCARB HYDROCHLORIDE		3.3612	9	10.04	A
		1.1728	1	5.00	U
TOTAL POUNDS OF THIS CHEMICAL	4.5340				
PROPICONAZOLE		9.3974	72	110.01	A
		0.8847	21	290,439.00	S
TOTAL POUNDS OF THIS CHEMICAL	10.2821				
PROPIONIC ACID		7.2931	62	47.03	A
PYMETROZINE		13.4518	156	4,016,250.00	S
		2.5439	16	11.41	A
TOTAL POUNDS OF THIS CHEMICAL	15.9957				
PYRACLOSTROBIN		0.2474	8	1.95	A
PYRETHRINS		2.1019	261	149.00	A
		0.0639	8	93,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.1658				
PYRIDABEN		0.5119	22	126,500.00	S
		0.4688	6	10.84	A
TOTAL POUNDS OF THIS CHEMICAL	0.9807				
PYRIPROXYFEN		0.4190	59	236,000.00	S
		0.1009	5	1.56	A
TOTAL POUNDS OF THIS CHEMICAL	0.5199				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.2156	15	14.83	A
		0.5673	5	83,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.7829				
ROTENONE		0.5133	176	75.81	A
		0.0052	1	10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.5185				
ROTENONE, OTHER RELATED		0.5133	176	75.81	A
		0.0103	1	10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.5236				
SILICONE DEFOAMER		0.0706	7	960,000.00	S
		0.0340	25	51.25	A
TOTAL POUNDS OF THIS CHEMICAL	0.1046				
SODIUM XYLENE SULFONATE		0.8309	7	960,000.00	S
		0.3999	25	51.25	A
TOTAL POUNDS OF THIS CHEMICAL	1.2308				
SPINOSAD		37.7047	116	168.45	A
		15.8769	209	5,205,134.00	S
		0.0234			
TOTAL POUNDS OF THIS CHEMICAL	53.6050				
STREPTOMYCIN SULFATE		45.6892	87	196.59	A
		6.3396	17	532,418.00	S
TOTAL POUNDS OF THIS CHEMICAL	52.0288				
SULCOFURON-SODIUM		9.6000	1	33,500.00	S
SULFUR		16.4000	4	3.50	A
		4.2750	9	46,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	20.6750				
TALL OIL		1.0136	15	51.50	A
TALL OIL FATTY ACIDS		9.9517	37	143.83	A
TEBUFENOZIDE		3.6175	2	19.00	A
TERRAZOLE		6.6500	10	1.21	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		3.1658	7	960,000.00	S
		1.5207	25	51.25	A
TOTAL POUNDS OF THIS CHEMICAL	4.6865				
TETRAPOTASSIUM PYROPHOSPHATE		0.4155	7	960,000.00	S
		0.2000	25	51.25	A
TOTAL POUNDS OF THIS CHEMICAL	0.6155				
THIAMETHOXAM		0.7031	4	18.25	A
		0.0826	3	44,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.7857				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
THIOPHANATE-METHYL		196.0429	436	3,304,800.00	S
		81.6021	161	1,722.19	A
		0.0438	2	2,666.00	U
TOTAL POUNDS OF THIS CHEMICAL	277.6888				
TRIADIMEFON		1.0157	17	11.01	A
		0.2816	4	9,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.2973				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		3.2179	164	1,712,700.00	S
		0.1064	4	5.25	A
TOTAL POUNDS OF THIS CHEMICAL	3.3243				
TRIETHANOLAMINE		1.0594	7	960,000.00	S
		0.5099	25	51.25	A
TOTAL POUNDS OF THIS CHEMICAL	1.5693				
TRIFLOXYSTROBIN		1.3691	20	28.61	A
		0.5278	45	512,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.8969				
TRIFLUMIZOLE		0.5675	3	2.17	A
TRIFLURALIN		17.0489	3	9.25	A
TRIFORINE		0.0409	2	0.20	A
		0.0286	2	18.00	U
		0.0102	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0797				
UNICONIZOLE-P		0.2567	124	396,700.00	S
		0.0040	5	1.80	A
TOTAL POUNDS OF THIS CHEMICAL	0.2607				
VINCLOZOLIN		13.5625	15	76.46	A
		5.4856	18	287,902.00	S
TOTAL POUNDS OF THIS CHEMICAL	19.0481				
XYLENE RANGE AROMATIC SOLVENT		1.8453	3	9.00	A
ZINC SULFATE		0.0230	2	1.95	A
Site Total		17,580.4632	14,209		
N-OUTDR FLOWER					
ABAMECTIN		13.1515	361	1,239.71	A
		0.3166	27	758,997.00	S
		0.1706	1	200,000.00	U
		0.0078		3.50	P
TOTAL POUNDS OF THIS CHEMICAL	13.6465				
ACETAMIPRID		29.7275	55	136.13	A
		2.6578	11	150,980.00	S
TOTAL POUNDS OF THIS CHEMICAL	32.3853				
ACEPHATE		3,057.8168	1,492	5,650.94	A
		40.8484	63	2,380,802.00	S
		30.8581		63.70	P
		7.6213	4	684.00	U
TOTAL POUNDS OF THIS CHEMICAL	3,137.1446				
ALACHLOR		14.9545	1	15.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.0512	6	720.00	U
		0.0399	4	800.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0911				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		1.2227	10	3.85	A
		0.5773	3	20,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.8000				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		1.1525	8	1.35	A
		0.5773	3	20,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.7298				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		10.9178	35	160.85	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		531.4323	258	2,623.45	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		0.8844	2	35.00	A
ALUMINUM PHOSPHIDE		70.0838	26	113.75	A
AMMONIUM PROPIONATE		41.6134	8	49.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
AMMONIUM SULFATE		171.3473	124	701.96	A
		11.5854	1	15,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	182.9327				
AZADIRACHTIN		20.8832	232	1,006.28	A
AZOXYSTROBIN		108.5111	292	1,070.57	A
		8.6719		59.20	P
		4.4500		20.60	?
		4.0501	34	2,255,728.00	S
TOTAL POUNDS OF THIS CHEMICAL	125.6831				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		8.5902	23	100.40	A
		2.0600	7	435,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	10.6502				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		87.1263	31	142.32	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		6.1117	1	40,000.00	S
		0.0003	2	0.30	A
TOTAL POUNDS OF THIS CHEMICAL	6.1120				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		9.6320	43	259.70	A
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)		0.5248	1	2.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		16.5375	6	33.10	A
		11.4750	21	1,732,028.00	S
TOTAL POUNDS OF THIS CHEMICAL	28.0125				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		8.1885	31	1,746,170.00	S
		7.9207	48	88.05	A
TOTAL POUNDS OF THIS CHEMICAL	16.1092				
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		24.1875	26	304.50	A
		0.0750	2	21,780.00	S
TOTAL POUNDS OF THIS CHEMICAL	24.2625				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		8.2910	29	168.11	A
		4.9678	48	2,244,628.00	S
TOTAL POUNDS OF THIS CHEMICAL	13.2588				
BEAUVERIA BASSIANA STRAIN GHA		14.5162	78	63.42	A
		1.6471	2	108,900.00	S
TOTAL POUNDS OF THIS CHEMICAL	16.1633				
BENEFIN		0.9000	2	4.00	A
BENOMYL		16.8282	12	35.81	A
BENSULIDE		115.6064	8	23.10	A
BENZOIC ACID		0.1467	1	21.20	A
N6-BENZYL ADENINE		3.2805		109.00	A
		0.1209		4.20	P
		0.0061	1	4,149.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.4075				
BIFENAZATE		73.4171	124	328.87	A
		2.0938	5	141,740.00	S
		0.8750	3	140.00	U
TOTAL POUNDS OF THIS CHEMICAL	76.3859				
BIFENOX		0.4998	1	6.00	A
BIFENTHRIN		11.8985	54	170.90	A
		1.7595	14	487,920.00	S
TOTAL POUNDS OF THIS CHEMICAL	13.6580				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.0267	8	12.90	A
BRODIFACOUM		0.0002	1	2.00	A
BROMADIOLONE		0.0012	4	6.50	A
BROMOXYNIL HEPTANOATE		14.1693	1	40.00	A
BROMOXYNIL OCTANOATE		14.6941	1	40.00	A
BUPROFEZIN		9.3188	5	26.50	A
2-(2-BUTOXY ETHOXY) ETHYL THIOCYANATE		2.0375	1	2.00	A
CAPSICUM OLEORESIN		0.0575	5	2.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
CAPTAN		467.1525	53	311.08	A
		330.0750	16	1,000,114.00	U
TOTAL POUNDS OF THIS CHEMICAL	797.2275				
CAPTAN, OTHER RELATED		10.5100	53	311.08	A
		7.4250	16	1,000,114.00	U
TOTAL POUNDS OF THIS CHEMICAL	17.9350				
CARBARYL		55.8445	40	89.15	A
		0.0013	1	35.00	S
TOTAL POUNDS OF THIS CHEMICAL	55.8458				
CHLORFENAPYR		5.5976	35	91.25	A
		0.0574	2	34,038.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.6550				
CHLORMEQUAT CHLORIDE		5.7610	7	217,770.00	S
		0.0149	1	0.09	A
TOTAL POUNDS OF THIS CHEMICAL	5.7759				
CHLOROPICRIN		75,773.9781	264	814.67	A
		4.8850	9	101,380.00	S
TOTAL POUNDS OF THIS CHEMICAL	75,778.8631				
CHLOROTHALONIL		11,200.7967	1,852	8,773.83	A
		1,665.1352	41	4,310,008.00	S
		536.6285	7	1,430,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	13,402.5604				
CHLORPYRIFOS		2,984.5022	697	4,325.55	A
		0.5750	3	87,472.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,985.0772				
CHLORTHAL-DIMETHYL		5,058.1489	213	953.26	A
CITRIC ACID		28.3486	128	722.84	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		93.5166	13	31.00	A
CLOPYRALID,TRIETHYLAMINE SALT		3.1398	2	14.13	A
COCONUT DIETHANOLAMIDE		25.0111	718	3,574.78	A
		0.2087	24	145,460.00	S
		0.2029	1	200,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	25.4227				
COPPER		6.3000	3	3.00	A
COPPER HYDROXIDE		599.9458	85	470.90	A
		97.9741		61.70	P
		74.3702			
		0.2033	2	10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	772.4934				
COPPER OXYCHLORIDE		4.4880	2	4.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		84.4369	30	42.02	A
COPPER SULFATE (BASIC)		2.2854	17	45.00	A
		0.0829	6	259,286.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.3683				
COPPER SULFATE (PENTAHYDRATE)		21.9427	48	94.25	A
		3.2990	11	360,435.00	S
TOTAL POUNDS OF THIS CHEMICAL	25.2417				
CRYOLITE		207.3600	2	27.00	A
CYFLUTHRIN		4.1555	106	158.38	A
		0.1438	5	105,170.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.2993				
BETA-CYFLUTHRIN		0.0027	2	0.80	A
CYPRODINIL		0.5625	1	2.00	A
CYROMAZINE		136.5336	91	538.19	A
		0.0455	2	10,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	136.5791				
2,4-D, DIMETHYLAMINE SALT		863.3790	50	398.40	A
2,4-D, 2-ETHYLHEXYL ESTER		5.0339	2	1.50	A
DAMINOZIDE		258.3894	55	2,120,672.00	S
		7.9212	17	10.95	A
TOTAL POUNDS OF THIS CHEMICAL	266.3106				
DAZOMET		15,545.1656	32	108.99	A
		481.0410	10	77,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	16,026.2066				
DDVP		0.0977	1	1.50	A
DDVP, OTHER RELATED		0.0074	1	1.50	A
DELTAMETHRIN		1.5038	12	35.00	A
DIATOMACEOUS EARTH		7.2888	6	381,150.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
DIAZINON		249.7382	165	462.52	A
		1.9171	7	28,700.00	S
		0.1899	3	600.00	U
TOTAL POUNDS OF THIS CHEMICAL	251.8452				
4,5-DICHLORO-2-N-OCTYL-3(2H)-ISOTHIAZOLONE		1.1041	1	5.00	A
1,3-DICHLOROPROPENE		22,994.2022	6	75.80	A
DICOFOL		30.8000	1	44.00	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.0192	6	720.00	U
		0.0149	4	800.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0341				
DIENOCHLOR		30.8228	42	101.16	A
DIETHYLENE GLYCOL		0.0761	1	47.00	A
DIFLUBENZURON		1.6338	7	11.84	A
DIMETHOATE		39.9784	34	65.77	A
		1.2277	3	11,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	41.2061				
DIMETHOMORPH		209.4951	66	451.48	A
		8.2813	16	1,248,858.00	S
TOTAL POUNDS OF THIS CHEMICAL	217.7764				
DIMETHYLPOLYSILOXANE		588.5788	2,090	8,012.46	A
		0.1464	3	98,010.00	S
TOTAL POUNDS OF THIS CHEMICAL	588.7252				
DIMETHYL SILICONE FLUID EMULSION		9.9765	79	335.50	A
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.0192	6	720.00	U
		0.0149	4	800.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0341				
DIPHACINONE		0.0834	20	138.00	A
		0.0100	1	10.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.0934				
DIQUAT DIBROMIDE		363.5991	159	453.06	A
DIURON		111.9778	33	118.00	A
DODECYLBENZENE SULFONIC ACID		90.9613	716	3,539.78	A
		0.9045	24	145,460.00	S
		0.8794	1	200,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	92.7452				
EDTA, SODIUM SALT		0.0328	18	59.00	A
EDTA, TETRASODIUM SALT		5.6538	718	3,542.28	A
		0.0557	24	145,460.00	S
		0.0541	1	200,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	5.7636				
EMULSIFIABLE POLYETHYLENE		0.7279	1	7.00	A
ENDOSULFAN		8.8751	16	42.89	A
ESFENVALERATE		0.0661	2	2.81	A
ETHALFLURALIN		10.5614	1	28.00	A
ETHEPHON		0.5518	7	2.08	A
		0.1341	2	6,750.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.6859				
ETHOFUMESATE		549.1784	73	643.32	A
ETHYLENE GLYCOL		177.8512	35	236.90	A
ETOXAZOLE		0.9125	12	10.00	A
FATTY ACIDS, MIXED		4.1892	87	139.15	A
FATTY ACIDS DERIVED FROM TALLOW		212.5729	258	2,623.45	A
FENARIMOL		72.6277	248	1,507.68	A
FENBUTATIN-OXIDE		77.7528	48	151.30	A
		0.0008	1	1,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	77.7536				
FENHEXAMID		626.4172	357	1,132.09	A
		1.3125	2	105,789.00	S
TOTAL POUNDS OF THIS CHEMICAL	627.7297				
FENPROPATHRIN		10.1075	22	40.55	A
		0.9306	9	483,602.00	U
		0.2346	1	5,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	11.2727				
FENPYROXIMATE		2.2797	11	36.46	A
FLUAZIFOP-BUTYL		0.0012	1	0.40	A
FLUAZIFOP-P-BUTYL		34.7790	10	93.81	A
		0.0193	1	500.00	S
TOTAL POUNDS OF THIS CHEMICAL	34.7983				

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER						
	FLUDIOXONIL		166.2212	267	839.64	A
			6.5157	21	1,110,180.00	S
	TOTAL POUNDS OF THIS CHEMICAL	172.7369				
	TAU-FLUVALINATE		69.5943	222	461.14	A
			7.6849	32	892,677.00	S
	TOTAL POUNDS OF THIS CHEMICAL	77.2792				
	FOSETYL-AL		1,963.3661	383	1,318.74	A
			105.7600	38	2,432,016.00	S
	TOTAL POUNDS OF THIS CHEMICAL	2,069.1261				
	GIBBERELLINS		35.4233	98	1,115.30	A
			1.4595		86.90	P
			0.1575	5	77,026.00	S
	TOTAL POUNDS OF THIS CHEMICAL	37.0403				
	GLUFOSINATE-AMMONIUM		8.5413	21	10.45	A
	GLYPHOSATE		598.7158	27	172.61	A
	GLYPHOSATE, DIAMMONIUM SALT		86.5983	25	110.50	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		3,987.3658	738	2,734.68	A
			62.0189	39	3,499,600.00	S
			28.2907	6	180,727.00	U
	TOTAL POUNDS OF THIS CHEMICAL	4,077.6754				
	GLYPHOSATE, MONOAMMONIUM SALT		6.2921	5	12.00	A
	GLYPHOSATE-TRIMESIUM		3.1375	2	1.25	A
	HALOSULFURON		0.8561	3	15.00	A
	(Z)-11-HEXADECEN-1-YL ACETATE		4.0754	10	116.10	A
	(Z)-11-HEXADECENAL		4.0754	10	116.10	A
	HEXAZINONE		29.9880	1	40.00	A
	HEXYTHIAZOX		18.8438	44	163.25	A
			0.1875	1	30,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	19.0313				
	HYDRAMETHYLNON		0.9454	4	59.00	A
	HYDROGEN PEROXIDE		115.0415	10	45.50	A
	IMAZALIL		0.5271	2	7.00	A
	IMIDACLOPRID		21.2104	94	275.44	A
			1.1690	16	366,901.00	S
	TOTAL POUNDS OF THIS CHEMICAL	22.3794				
	IPRODIONE		3,876.4469	823	4,220.87	A
			23.2907		1,000,000.00	U
			12.0165	23	673,528.00	S
	TOTAL POUNDS OF THIS CHEMICAL	3,911.7541				
	IRON PHOSPHATE		24.8536	12	72.92	A
	ISOPARAFFINIC HYDROCARBONS		1.0618	8	12.90	A
	ISOPROPYL ALCOHOL		99.9470	1,060	4,612.12	A
			0.2755	24	145,460.00	S
			0.2679	1	200,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL	100.4904				
	ISOXABEN		158.7971	70	222.76	A
	KINOPRENE		1.7220	4	1.65	A
	(S)-KINOPRENE		14.5968	6	57.00	A
			0.3118	1	11,500.00	S
	TOTAL POUNDS OF THIS CHEMICAL	14.9086				
	KRESOXIM-METHYL		5.5750	14	39.25	A
	LAMBDA-CYHALOTHRIN		3.8964	59	111.25	A
			0.0653	2	207,429.00	S
	TOTAL POUNDS OF THIS CHEMICAL	3.9617				
	LAURIC ACID		0.8040	2	35.00	A
	LECITHIN		519.7686	708	2,909.97	A
	LIGNIN SULFONIC ACID, ZINC, MANGANESE & IRON SALTS		83.3633	35	92.55	A
	LIME-SULFUR		249.3002	1	6.00	A
	LINURON		205.2400	48	200.74	A
	MALATHION		160.7538	97	221.00	A
			5.9641	11	45,200.00	S
			0.0093	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL	166.7272				
	MALIC ACID		0.1150	13	47.00	A
	MANCOZEB		9,510.3976	1,945	10,006.98	A
			11.9769	22	368,772.00	S
			11.8751		41.70	P
	TOTAL POUNDS OF THIS CHEMICAL	9,534.2496				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
MANEB		1,507.0424	99	245.71	A
MANGANESE SULFATE		38.9249	22	325.25	A
		3.0674		41.70	P
		0.0875	1	32,670.00	S
TOTAL POUNDS OF THIS CHEMICAL	42.0798				
MEFENOXAM		181.4688	399	1,053.67	A
		3.1655	55	1,849,972.00	S
TOTAL POUNDS OF THIS CHEMICAL	184.6343				
MEFENOXAM, OTHER RELATED		5.6964	363	971.92	A
		0.0999	54	1,829,229.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.7963				
METALAXYL		4.9681	72	136.48	A
		3.8693	17	391,300.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.8374				
METALDEHYDE		336.7409	111	349.49	A
		4.8250	7	200,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	341.5659				
METAM-SODIUM		61,700.7733	65	541.09	A
METHIOCARB		196.7256	77	270.26	A
		12.3750	12	739,573.00	S
TOTAL POUNDS OF THIS CHEMICAL	209.1006				
METHOMYL		61.3409	19	84.32	A
METHOPRENE (POST 1997 SEE CHEM CODE 5026)		0.0269	1	0.50	A
METHYLATED SOYBEAN OIL		81.2224	7	279.00	A
METHYL BROMIDE		126,610.8532	331	763.07	A
		5,647.7783	127	698,678.00	S
		88.2000	1	150.00	U
TOTAL POUNDS OF THIS CHEMICAL	132,346.8315				
METOLACHLOR		198.5736	29	104.00	A
(S)-METOLACHLOR		925.8175	137	688.64	A
MINERAL OIL		609.6193	5	17.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		286.7250	297	724.45	A
		15.2154	43	3,171,586.00	S
TOTAL POUNDS OF THIS CHEMICAL	301.9404				
MYCLOBUTANIL		240.0980	529	2,179.91	A
		4.9870	26	545,952.00	S
TOTAL POUNDS OF THIS CHEMICAL	245.0850				
NALED		153.4352	20	100.32	A
NAPROPAMIDE		126.5000	23	41.00	A
NONANOIC ACID		0.8613	2	400.00	S
NONANOIC ACID, OTHER RELATED		0.0453	2	400.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,023.0202	1,408	7,241.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		86.3486	163	346.50	A
NOSEMA LOCUSTAE SPORES		0.0001	1	0.33	A
NOVALURON		3.7186	33	67.25	A
		0.5726	11	749,510.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.2912				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.0384	6	720.00	U
		0.0299	4	800.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0683				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.3449	13	47.00	A
OIL OF JOJOBA		31.5145	7	8.53	A
		3.0685	2	26,250.00	S
TOTAL POUNDS OF THIS CHEMICAL	34.5830				
OLEIC ACID		0.0397	1	15.00	A
ORCHEX 796 OIL		0.7232	8	12.90	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		1.8273	1	47.00	A
ORYZALIN		103.8281	46	118.97	A
OXADIAZON		618.0625	57	213.13	A
		4.8000	4	80.00	U
		0.1000	2	1,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	622.9625				
OXYDEMETON-METHYL		24.8633	5	67.00	A
OXYFLUORFEN		320.4526	101	613.05	A
OXYTHIOQUINOX		9.7511	13	53.00	A
		0.2500	1	200,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	10.0011				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
PACLOBUTRAZOL		1.7905	90	3,830,492.00	S
		0.1867	21	102.05	A
TOTAL POUNDS OF THIS CHEMICAL	1.9772				
PARAQUAT DICHLORIDE		73.7170	12	68.70	A
PCNB		1,873.9319	45	127.19	A
		23.6097	10	381,129.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,897.5416				
PENDIMETHALIN		480.1908	38	319.65	A
PERMETHRIN		599.5796	533	3,258.68	A
		12.9229	36	1,352,760.00	S
TOTAL POUNDS OF THIS CHEMICAL	612.5025				
PETROLEUM DISTILLATES		4.8460	3	6.50	A
PETROLEUM DISTILLATES, AROMATIC		3.1342	1	0.25	A
PETROLEUM DISTILLATES, REFINED		1,254.4562	79	151.72	A
		90.9598	19	556,030.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,345.4160				
PETROLEUM OIL, UNCLASSIFIED		658.3492	20	44.44	A
		79.5815	1	200,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	737.9307				
PHOSMET		15.0500	3	19.00	A
PHOSPHORIC ACID		63.3349	855	4,358.12	A
		0.1781	24	145,460.00	S
		0.1732	1	200,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	63.6862				
PIPERALIN		224.8086	105	309.35	A
		1.1792	2	28,780.00	S
TOTAL POUNDS OF THIS CHEMICAL	225.9878				
PIPERONYL BUTOXIDE		55.7208	38	138.05	A
		4.9089	10	588,060.00	S
TOTAL POUNDS OF THIS CHEMICAL	60.6297				
PIPERONYL BUTOXIDE, OTHER RELATED		7.3709	15	79.05	A
		0.0175	6	381,150.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.3884				
POLYACRYLIC POLYMER		3.7135	107	626.34	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		3.5248	7	236.00	A
POLYETHER MODIFIED POLYSILOXANE		2.3424	3	3.75	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		444.0290	1,545	6,566.48	A
		3.8455		101.70	P
TOTAL POUNDS OF THIS CHEMICAL	447.8745				
POLY-I-PARA-MENTHENE		526.4353	274	1,933.35	A
POLYOXYETHYLENE DIOLEATE		0.0381	1	47.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		156.7480	528	1,951.10	A
POLYSACCHARIDE POLYMER		0.0169	1	0.20	A
POTASH SOAP		543.5010	45	128.86	A
		51.7670	55	179,428.00	S
TOTAL POUNDS OF THIS CHEMICAL	595.2680				
POTASSIUM BICARBONATE		523.5100	127	316.71	A
POTASSIUM PHOSPHITE		70.3393	1	15.00	A
PRODIAMINE		409.7433	56	293.89	A
PROPICONAZOLE		194.6293	459	2,091.20	A
PROPIONIC ACID		519.7686	708	2,909.97	A
PROPOXUR		0.0350	2	6.00	A
PROPYLENE GLYCOL		621.8619	1,329	5,423.08	A
PROPYZAMIDE		0.3825	1	0.25	A
PYMETROZINE		109.2220	219	735.69	A
		7.6095	22	927,420.00	S
TOTAL POUNDS OF THIS CHEMICAL	116.8315				
PYRETHRINS		6.5504	73	248.49	A
		0.4926	10	588,060.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.0430				
PYRIDABEN		2.4497	6	7.82	A
PYRIPROXYFEN		11.5691	55	163.81	A
		0.3026	8	114,137.00	S
TOTAL POUNDS OF THIS CHEMICAL	11.8717				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		91.7320	175	789.78	A
QUINCLORAC		37.5900	7	56.00	A
ROTENONE		2.6260	35	111.44	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
ROTENONE, OTHER RELATED		5.1260	35	111.44	A
SETHOXYDIM		56.0503	26	169.50	A
SIDURON		1,269.5000	14	240.50	A
SILICONE DEFOAMER		2.3790	716	3,539.78	A
		0.0237	24	145,460.00	S
		0.0230	1	200,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	2.4257				
SIMAZINE		155.4088	9	61.75	A
SODIUM POLYACRYLATE		13.1082	8	49.50	A
SODIUM XYLENE SULFONATE		27.9881	716	3,539.78	A
		0.2783	24	145,460.00	S
		0.2706	1	200,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	28.5370				
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.1858	1	21.20	A
SPINOSAD		368.7651	965	3,927.17	A
		13.4560	72	3,878,260.00	S
		0.3513	1	60.00	U
TOTAL POUNDS OF THIS CHEMICAL	382.5724				
STARCH		1.6757	1,324	5,364.08	A
STREPTOMYCIN		2.9680	4	16.00	A
STREPTOMYCIN SULFATE		85.8232	74	528.01	A
		1.8683	6	429,557.00	S
TOTAL POUNDS OF THIS CHEMICAL	87.6915				
STRYCHNINE		0.0096	7	9.50	A
STYRENE BUTADIENE COPOLYMER		838.3425	1,325	5,365.08	A
SULFUR		31,131.5969	1,083	6,299.74	A
		2.1798	5	74,089.00	S
TOTAL POUNDS OF THIS CHEMICAL	31,133.7767				
TALL OIL		0.0752	4	6.00	A
TALL OIL FATTY ACIDS		0.1082	8	12.90	A
TERRAZOLE		244.0200	18	58.10	A
		4.2875	2	37,026.00	S
TOTAL POUNDS OF THIS CHEMICAL	248.3075				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		110.6755	736	3,620.78	A
		1.0454	24	145,460.00	S
		1.0310	1	200,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	112.7519				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.1150	13	47.00	A
TETRAPOTASSIUM PYROPHOSPHATE		13.9940	716	3,539.78	A
		0.1392	24	145,460.00	S
		0.1353	1	200,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	14.2685				
THIABENDAZOLE		6.9453		10.90	A
THIAMETHOXAM		3.8038	31	62.58	A
THIOPHANATE		9.5031	7	13.25	A
THIOPHANATE-METHYL		1,854.2618	886	4,347.74	A
		623.5741	57	4,719,834.00	S
		161.7500	15	2,270,009.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,639.5859				
TRIADIMEFON		72.6312	138	698.09	A
		0.4063	5	19,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	73.0375				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		19.6650	31	14.70	A
TRICLOPYR, TRIETHYLAMINE SALT		8.5630	2	14.13	A
TRICLOPYR, BUTOXYETHYL ESTER		699.7014	23	490.84	A
TRIETHANOLAMINE		35.6848	716	3,539.78	A
		0.3548	24	145,460.00	S
		0.3450	1	200,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	36.3846				
TRIFLOXYSTROBIN		47.7940	176	619.30	A
		2.3282	13	842,265.00	S
TOTAL POUNDS OF THIS CHEMICAL	50.1222				
TRIFLUMIZOLE		1.5782	7	7.50	A
TRIFLURALIN		44.6000	17	56.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
TRIFORINE		0.3201	4	12,500.00	S
		0.0123	1	0.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.3324				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		354.7578	1,327	5,388.08	A
UNICONIZOLE-P		0.0082	9	39,862.00	S
VINCLOZOLIN		24.0000	8	8.00	U
		12.0550	30	51.23	A
		0.2500	1	5,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	36.3050				
XYLENE		0.5168	2	15,000.00	S
		0.3690	8	5.30	A
TOTAL POUNDS OF THIS CHEMICAL	0.8858				
XYLENE RANGE AROMATIC SOLVENT		10.7640	6	3.52	A
ZINC SULFATE		5.2805	35	372.25	A
		0.3944		41.70	P
		0.0113	1	32,670.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.6862				
Site Total		419,704.6255	27,233		
N-OUTDR PLANTS IN CONTAINERS					
ABAMECTIN		81.3374	2,006	8,714.54	A
		3.1828	340	9,848,424.00	S
		0.2007	24	131,366.00	U
TOTAL POUNDS OF THIS CHEMICAL	84.7209				
ACETAMIPRID		257.8854	310	1,683.26	A
		11.3213	51	1,571,128.00	S
TOTAL POUNDS OF THIS CHEMICAL	269.2067				
ACEPHATE		7,618.1734	2,545	10,132.46	A
		292.7563	433	7,877,784.00	S
		22.6341	31	1,184,195.00	U
TOTAL POUNDS OF THIS CHEMICAL	7,933.5638				
ACIBENZOLAR-S-METHYL		0.0950	1	0.25	A
ACID BLUE 9, DIAMMONIUM SALT		0.0596	3	2.50	A
AGROBACTERIUM RADIOBACTER		0.2530	6	26.00	A
ALCOHOLS, C4-C12, NORMAL		0.2275	2	20.00	A
ALDICARB		870.2000	10	334.00	A
		7.9750	4	66,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	878.1750				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		148.6536	38	595.25	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		17.5033	34	53.10	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		170.4517	162	341.28	A
		3.1786	5	54,250.00	S
		0.6695	4	6,650.00	U
TOTAL POUNDS OF THIS CHEMICAL	174.2998				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		118.1826	161	339.30	A
		3.1786	5	54,250.00	S
		0.6695	4	6,650.00	U
TOTAL POUNDS OF THIS CHEMICAL	122.0307				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		44.5332	299	1,780.17	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.3671	2	55.00	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0861	2	1.25	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.1188	5	6.71	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.5554	1	35.00	A
ALKYL (C8,C10) POLYGLYCOSIDE		0.6888	3	2.63	A
ALLETHRIN		0.0386	1	1.00	A
D-TRANS ALLETHRIN		0.0017	1	9,000.00	S
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		82.9383	139	1,059.23	A
ALUMINUM PHOSPHIDE		4.8896	12	108.00	A
AMMONIUM NITRATE		0.3280	3	2.63	A
AMMONIUM PROPIONATE		0.4598	2	2.00	A
AMMONIUM SULFATE		7.7670	9	28.63	A
AMMONIUM TALL OIL FATTY ACID SOAP		31.4871	11	9.31	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
ANCYMIDOL		0.3359	24	850,478.00	S
		0.1726	42	74.35	A
TOTAL POUNDS OF THIS CHEMICAL	0.5085				
ANILAZINE		0.1076	1	0.25	A
ATRAZINE		2.9304	1	2.00	A
ATRAZINE, OTHER RELATED		0.0556	1	2.00	A
AZADIRACHTIN		40.5753	295	1,352.69	A
		2.1732	65	3,164,894.00	S
		0.0062	2	6,100.00	U
TOTAL POUNDS OF THIS CHEMICAL	42.7547				
AZOXYSTROBIN		477.8532	714	3,550.17	A
		22.8841	173	5,172,662.00	S
		5.4099	20	1,514,700.00	U
TOTAL POUNDS OF THIS CHEMICAL	506.1472				
BACILLUS SUBTILIS GB03		0.0239	3	77,500.00	S
BACILLUS THURINGIENSIS (BERLINER)		0.0428	5	7.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		6.9154	28	84.67	A
		0.4893	9	159,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.4047				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		118.2870	62	124.49	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		2.8840	20	47.00	A
		2.8711	11	1,132,300.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.7551				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		9.3703	25	18.03	A
		0.5133	8	370,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.8836				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		12.7279	50	151.76	A
		0.1640	3	118,714.00	S
		0.0756	4	53,900.00	U
TOTAL POUNDS OF THIS CHEMICAL	12.9675				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		69.6074	32	129.82	A
		17.4488	55	2,739,314.00	S
TOTAL POUNDS OF THIS CHEMICAL	87.0562				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		26.7060	78	221.48	A
		6.0564	29	1,342,700.00	S
		0.5794	2	152,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	33.3418				
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		5.4938	12	19.71	A
		0.4875	3	141,570.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.9813				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		5.9031	25	78.61	A
		3.0544	29	1,303,827.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.9575				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.4556	13	2.50	A
BEAUVERIA BASSIANA STRAIN GHA		124.3265	48	264.37	A
		0.8004	3	74,486.00	S
TOTAL POUNDS OF THIS CHEMICAL	125.1269				
BENDIOCARB		0.4750	1	0.09	A
BENEFIN		105.5500	109	75.09	A
		3.4400	4	750.00	U
		0.8200	1	12,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	109.8100				
BENOMYL		3.8750	4	7.50	A
		0.5000	1	5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.3750				
BENTAZON, SODIUM SALT		0.5184	1	0.25	A
BENZOIC ACID		0.4037	3	89.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
N6-BENZYL ADENINE		0.4742	6	805,000.00	U
		0.3157	18	304,091.00	S
		0.2691	7	0.91	A
TOTAL POUNDS OF THIS CHEMICAL	1.0590				
BIFENAZATE		273.3303	304	1,297.47	A
		7.5846	51	2,010,752.00	S
TOTAL POUNDS OF THIS CHEMICAL	280.9149				
BIFENTHRIN		630.1526	2,359	4,374.40	A
		42.8949	198	4,490,829.76	S
		2.2939	304	18,913.93	U
TOTAL POUNDS OF THIS CHEMICAL	675.3414				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		8.6330	30	96.70	A
BORIC ACID		4.9600	2	1.44	A
BOSCALID		10.2556	9	62.94	A
BRODIFACOUM		0.0083	10	41.83	A
BROMADIOLONE		0.0338	111	440.67	A
		0.0004	3	60,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0342				
BROMETHALIN		0.0004	3	27.00	A
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		6.2700	1	50,160.00	S
BROMOXYNIL HEPTANOATE		285.3278	40	1,069.00	A
BROMOXYNIL OCTANOATE		627.1418	77	1,879.05	A
BUPROFEZIN		13.2143	14	20.69	A
		0.4200	1	110,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	13.6343				
BUTYL ALCOHOL		102.9066	319	1,831.97	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		8.1120	28	49.82	A
CALCIUM CHLORIDE		0.9236	3	48.00	A
CALCIUM HYDROXIDE		123.7500	8	8.00	A
CAPSICUM OLEORESIN		0.4583	24	21.62	A
CAPTAN		66.5196	34	35.45	A
		3.4383	8	115,600.00	S
		0.1223	2	4,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	70.0802				
CAPTAN, OTHER RELATED		1.4964	34	35.45	A
		0.0773	8	115,600.00	S
		0.0028	2	4,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	1.5765				
CARBARYL		390.8483	60	283.34	A
		0.6920	3	4,140.80	S
		0.6759	2	1,300.00	U
TOTAL POUNDS OF THIS CHEMICAL	392.2162				
CARFENTRAZONE-ETHYL		0.5850	14	46.80	A
CHLORFENAPYR		4.2653	30	52.14	A
		0.8028	10	195,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.0681				
CHLORMEQUAT CHLORIDE		168.2821	205	224.13	A
		51.3529	50	1,644,348.00	S
TOTAL POUNDS OF THIS CHEMICAL	219.6350				
ALPHA-CHLOROHYDRIN		0.0500	1	0.66	A
CHLOROPHACINONE		0.0031	13	51.25	A
CHLOROPICRIN		68,524.6177	57	781.24	A
		218.8875	21	1,899,976.00	S
TOTAL POUNDS OF THIS CHEMICAL	68,743.5052				
CHLOROTHALONIL		5,829.4652	1,069	5,079.74	A
		82.8004	84	1,425,468.00	S
		42.1591	22	182,825.00	U
TOTAL POUNDS OF THIS CHEMICAL	5,954.4247				
CHLORPYRIFOS		2,209.4952	1,662	3,588.56	A
		81.1044	179	2,328,328.50	S
		3.6188	14	21,622.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,294.2184				
CHLORSULFURON		3.7645	14	142.90	A
CHLORTHAL-DIMETHYL		330.0000	4	75.50	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS						
	CINNAMALDEHYDE		0.6542	2	4.75	A
			0.2589	1	6,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL	0.9131				
	CITRIC ACID		3.2819	11	93.27	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,396.5671	91	249.12	A
			35.9608	10	132,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,432.5279				
	CLETHODIM		0.1395	3	11,310.00	S
			0.0152	1	0.04	A
	TOTAL POUNDS OF THIS CHEMICAL	0.1547				
	CLOFENTEZINE		0.2598	1	1.25	A
	CLOPYRALID, MONOETHANOLAMINE SALT		26.3534	8	137.00	A
	COCONUT DIETHANOLAMIDE		21.5352	1,068	1,197.72	A
			3.4138	278	15,457,544.50	S
			0.6662	3	305,600.00	U
	TOTAL POUNDS OF THIS CHEMICAL	25.6152				
	COPPER		1.6850	2	2.00	A
	COPPER AMMONIUM COMPLEX		76.6952	19	104.45	A
			1.5881	8	3,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	78.2833				
	COPPER CARBONATE, BASIC		43.6280	3	5.30	A
	COPPER ETHANOLAMINE COMPLEXES, MIXED		3.9149	6	5.09	A
	COPPER HYDROXIDE		13,211.2998	1,420	8,203.95	A
			95.3819	26	1,957,545.00	U
			48.9193	26	796,113.00	S
	TOTAL POUNDS OF THIS CHEMICAL	13,355.6010				
	COPPER NAPHTHENATE		2.8114	1	3,000.00	U
	COPPER OCTANOATE		0.3325	1	2.00	A
	COPPER OXIDE (OUS)		384.2799	53	199.30	A
			0.3382	1	1,364.00	S
	TOTAL POUNDS OF THIS CHEMICAL	384.6181				
	COPPER OXYCHLORIDE		30.6961	20	15.10	A
	COPPER SALTS OF FATTY AND ROSIN ACIDS		1,985.9735	338	657.81	A
			23.1684	11	903,462.00	S
	TOTAL POUNDS OF THIS CHEMICAL	2,009.1419				
	COPPER SULFATE (BASIC)		522.6309	61	148.83	A
			0.1229	7	211,686.00	S
	TOTAL POUNDS OF THIS CHEMICAL	522.7538				
	COPPER SULFATE (PENTAHYDRATE)		2,726.2267	587	1,282.82	A
			39.9328	78	1,473,028.00	S
			0.6969	5	94,900.00	U
	TOTAL POUNDS OF THIS CHEMICAL	2,766.8564				
	CORN PRODUCT, HYDROLYZED		10.5375	1	10.00	A
	COTTONSEED OIL		254.1507	8	59.85	A
	CRYOLITE		312.6171	9	53.10	A
	CYANURIC ACID		0.9114	1	3.75	A
	CYFLUTHRIN		320.4515	611	5,269.16	A
			2.1657	35	716,800.00	S
			0.0181	3	3,300.00	U
	TOTAL POUNDS OF THIS CHEMICAL	322.6353				
	BETA-CYFLUTHRIN		9.5232	155	35.34	A
			0.5276	3	2,355.60	S
	TOTAL POUNDS OF THIS CHEMICAL	10.0508				
	CYHALOFOP BUTYL		6.7806	1	33,500.00	S
	CYPERMETHRIN		0.2583	1	5.00	A
	CYPRODINIL		81.0862	40	236.03	A
	CYROMAZINE		45.9611	97	274.05	A
			4.9967	11	531,289.00	S
	TOTAL POUNDS OF THIS CHEMICAL	50.9578				
	2,4-D		0.4114	1	0.10	A
			0.0000	1	0.25	S
	TOTAL POUNDS OF THIS CHEMICAL	0.4114				
	2,4-D, BUTOXYETHANOL ESTER		47.0303	5	63.60	A
	2,4-D, DIMETHYLAMINE SALT		1,809.4553	135	1,418.69	A
			0.0739	1	20,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,809.5292				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
DAMINOZIDE		2,137.2127	476	568.46	A
		925.8682	302	6,589,124.59	S
		4.7813	1	9,900.00	U
TOTAL POUNDS OF THIS CHEMICAL	3,067.8622				
DAZOMET		33.7219	2	100.50	A
		9.9000	1	1,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	43.6219				
DDVP		0.0018	1	3.00	A
DDVP, OTHER RELATED		0.0001	1	3.00	A
DELTAMETHRIN		83.8465	758	1,393.83	A
		0.2454	6	126,400.00	S
		0.1170	5	75,950.00	U
TOTAL POUNDS OF THIS CHEMICAL	84.2089				
N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE		0.2099	1	1.98	A
DIAMMONIUM PHOSPHATE		6.6404	7	5.25	A
DIATOMACEOUS EARTH		46.1720	3	4.00	A
		0.1875	1	9,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	46.3595				
DIAZINON		2,142.4596	668	2,658.49	A
		18.3453	18	210,950.00	S
		2.4965	15	5,211.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,163.3014				
DICAMBA		1.5129	5	20.00	A
DICAMBA, DIMETHYLAMINE SALT		139.1239	44	764.99	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		17.5932	10	232.50	A
DICHLOBENIL		235.2008	5	147.50	A
2-(2,4-DP), DIMETHYLAMINE SALT		0.1788	1	3.00	A
1,3-DICHLOROPROPENE		165,613.2372	38	552.34	A
DICLOFOP-METHYL		8.4141	3	9.00	A
DICLORAN		0.6891	2	1.60	A
DICOFOL		493.8920	62	504.23	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		6.5637	34	53.10	A
DIENOCHLOR		23.1745	44	90.15	A
DIETHYLENE GLYCOL		81.6021	88	1,733.39	A
DIFLUBENZURON		25.3985	75	77.43	A
		3.0156	19	840,714.00	S
TOTAL POUNDS OF THIS CHEMICAL	28.4141				
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		148.9619	33	297.90	A
DIKEGULAC SODIUM		105.4085	23	29.95	A
		3.7138	3	69,435.00	S
TOTAL POUNDS OF THIS CHEMICAL	109.1223				
DIMETHOATE		699.3679	98	1,113.37	A
		4.5389	21	138,200.00	S
		0.0613	1	1,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	703.9681				
DIMETHOMORPH		109.5857	75	334.82	A
		12.6651	20	989,335.00	S
		0.0935	2	4,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	122.3443				
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE		8.8580	30	151.30	A
DIMETHYLPOLYSILOXANE		513.4021	1,489	6,411.64	A
		0.3701	2	1,700.00	U
		0.1479	1	2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	513.9201				
DINOSEB		0.2692	1	1.00	A
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		6.5637	34	53.10	A
DIPHACINONE		0.2936	128	1,051.18	A
		0.0112	11	33,900.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.3048				
DIPHACINONE, SODIUM SALT		0.0000	1	0.66	A
DIPHENAMID		87.6750	12	17.00	A
DIQUAT DIBROMIDE		2,375.1918	1,068	2,288.79	A
		230.7920	258	4,645,539.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,605.9838				
DISULFOTON		0.0938	2	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
DITHIOPYR		1.3833	8	246,625.00	S
		0.1985	5	1.95	A
TOTAL POUNDS OF THIS CHEMICAL	1.5818				
DIURON		405.6170	91	395.61	A
		4.6500	3	31,075.00	S
TOTAL POUNDS OF THIS CHEMICAL	410.2670				
E,E-8,10-DODECADIEN-1-OL		0.0128	1	0.29	A
Z-8-DODECENOL		0.0482	26	160.66	A
E-8-DODECENYL ACETATE		0.2629	26	160.66	A
Z-8-DODECENYL ACETATE		3.9165	26	160.66	A
DODECYLBENZENE SULFONIC ACID		93.3190	1,068	1,197.72	A
		14.7931	278	15,457,544.50	S
		2.8870	3	305,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	110.9991				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.6306	2	55.00	A
DODINE		5.6063	1	10.00	A
2,4-DP-P, DIMETHYLAMINE SALT		0.0367	1	20,000.00	S
		0.0092	1	0.25	A
TOTAL POUNDS OF THIS CHEMICAL	0.0459				
EDTA, SODIUM SALT		0.2318	194	70.72	A
EDTA, TETRASODIUM SALT		5.7427	1,068	1,197.72	A
		0.9103	278	15,457,544.50	S
		0.1777	3	305,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	6.8307				
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS		56.7474	42	55.26	A
ENDOSULFAN		8.1147	10	15.21	A
		0.2782	3	3,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	8.3929				
ESFENVALERATE		53.7023	143	1,342.78	A
		0.0322	31	46,193.00	S
TOTAL POUNDS OF THIS CHEMICAL	53.7345				
ETHEPHON		52.5231	146	300.38	A
		4.6501	66	338,750.00	S
TOTAL POUNDS OF THIS CHEMICAL	57.1732				
ETHOFUMESATE		267.8837	7	196.00	A
ETOXAZOLE		0.8625	6	23.88	A
		0.0375	1	5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.9000				
FARNESOL		2.0795	30	609.20	A
FATTY ACIDS, METHYL ESTERS		32.2298	30	96.70	A
FATTY ACIDS, MIXED		47.4770	192	1,245.70	A
		1.3398	9	265,500.00	U
		0.0660	1	14,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	48.8828				
FATTY ACIDS DERIVED FROM TALLOW		3.2475	5	6.71	A
FENARIMOL		10.6685	77	158.45	A
		0.5099	15	391,860.00	S
		0.3803	4	8,700.00	U
TOTAL POUNDS OF THIS CHEMICAL	11.5587				
FENBUTATIN-OXIDE		121.8391	86	204.71	A
		0.0813	11	23,680.00	S
		0.0674	3	6,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	121.9878				
FENHEXAMID		415.9907	261	682.96	A
		21.9878	45	1,384,124.00	S
TOTAL POUNDS OF THIS CHEMICAL	437.9785				
FENOXAPROP-P-ETHYL		7.3106	11	88.00	A
FENOXYCARB		12.4788	50	733.52	A
FENPROPATHRIN		489.7953	653	1,771.71	A
		14.1251	71	766,693.00	S
		2.1855	44	215,755.00	U
TOTAL POUNDS OF THIS CHEMICAL	506.1059				
FENPYROXIMATE		0.7471	8	160,000.00	S
		0.6604	12	4.10	A
TOTAL POUNDS OF THIS CHEMICAL	1.4075				
FERROUS SULFATE		1.3699	1	80.00	A
FIPRONIL		0.0020	3	15.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
FLUAZIFOP-P-BUTYL		5.5111	7	30.00	A
		0.0159	1	1,000.00	S
		0.0117	1	100.00	U
TOTAL POUNDS OF THIS CHEMICAL	5.5387				
FLUDIOXONIL		172.6643	315	1,298.33	A
		30.9376	55	1,906,819.00	S
TOTAL POUNDS OF THIS CHEMICAL	203.6019				
FLUMIOXAZIN		3.9814	15	10.80	A
		1.6819	12	201,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.6633				
FLUTOLANIL		92.1929	31	120.33	A
		1.1409	7	145,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	93.3338				
TAU-FLUVALINATE		464.5233	883	2,594.08	A
		41.6985	301	6,207,330.00	S
		7.0917	133	201,097.00	U
TOTAL POUNDS OF THIS CHEMICAL	513.3135				
FORMALDEHYDE		0.8345	1	1.00	A
FORMETANATE HYDROCHLORIDE		32.4484	9	30.40	A
FOSETYL-AL		11,561.1782	1,178	5,377.22	A
		359.5810	180	7,175,377.00	S
		40.0931	7	378,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	11,960.8523				
GIBBERELLINS		53.9224	87	617.82	A
		2.4889	14	2,675,350.00	U
		0.5357	22	701,131.00	S
TOTAL POUNDS OF THIS CHEMICAL	56.9470				
GLUFOSINATE-AMMONIUM		9.0670	4	17.44	A
		1.0510	5	10,250.00	S
TOTAL POUNDS OF THIS CHEMICAL	10.1180				
GLYPHOSATE		268.6835	47	80.25	A
GLYPHOSATE, DIAMMONIUM SALT		167.1238	6	93.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		48,885.2838	7,988	24,177.20	A
		926.9287	428	17,601,644.00	S
		32.8592	6	454,401.00	U
TOTAL POUNDS OF THIS CHEMICAL	49,845.0717				
GLYPHOSATE, MONOAMMONIUM SALT		359.6105	177	134.04	A
		180.4956	19	2,694,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	540.1061				
GLYPHOSATE, POTASSIUM SALT		170.1553	3	64.00	A
GLYPHOSATE-TRIMESIUM		16.3150	1	26.00	A
HALOSULFURON		33.8860	158	640.47	A
HEXYTHIAZOX		186.2908	395	1,735.19	A
		2.0782	23	566,857.00	S
		1.0210	8	36,231.00	U
TOTAL POUNDS OF THIS CHEMICAL	189.3900				
HYDRAMETHYLNON		14.2236	87	1,010.50	A
		0.0183	1	3,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	14.2419				
HYDROGEN CHLORIDE		0.5885	1	0.75	A
HYDROGEN PEROXIDE		365.5405	161	263.73	A
		10.4469	11	55,506.00	S
TOTAL POUNDS OF THIS CHEMICAL	375.9874				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		287.2913	141	1,075.23	A
IBA		7.7877	14	900,454.00	U
		1.0383	79	1,063.79	A
		0.1175	21	14,910.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.9435				
IMIDACLOPRID		405.5160	1,393	3,150.08	A
		19.9682	296	5,128,814.75	S
		6.9193	47	95,361.00	U
TOTAL POUNDS OF THIS CHEMICAL	432.4035				
IPRODIONE		3,411.9235	1,099	3,735.22	A
		179.9759	166	6,574,523.00	S
		39.3621	3	563,865.00	U
TOTAL POUNDS OF THIS CHEMICAL	3,631.2615				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
IRON PHOSPHATE		233.8174	119	982.12	A
		8.7138	12	894,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	242.5312				
ISOPROPYL ALCOHOL		964.1573	2,382	18,430.20	A
		21.7331	418	18,164,871.20	S
		0.9625	4	307,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	986.8529				
ISOXABEN		2,099.8000	1,247	3,199.55	A
		55.1779	112	4,659,298.00	S
		0.8850	8	167,700.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,155.8629				
KAOLIN		4,942.8500	14	140.33	A
KINOPRENE		4.3539	10	17.25	A
		3.4320	6	239,306.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.7859				
(S)-KINOPRENE		24.0848	48	94.47	A
		8.2351	11	1,316,299.00	S
TOTAL POUNDS OF THIS CHEMICAL	32.3199				
KRESOXIM-METHYL		0.1250	1	0.92	A
LAMBDA-CYHALOTHRIN		50.4183	191	1,430.69	A
		2.9279	19	553,313.00	S
TOTAL POUNDS OF THIS CHEMICAL	53.3462				
LECITHIN		698.2584	777	1,798.19	A
LIME-SULFUR		23.6000	11	62.62	A
		0.5849	1	8,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	24.1849				
LIMONENE		3.0738	1	2.00	A
LINDANE		10.1604	10	12.00	A
LINURON		97.3625	20	90.90	A
MAGNESIUM SULFATE		4.3245	10	174.00	A
MALATHION		5,690.1825	1,367	3,604.69	A
		56.8836	65	886,398.00	S
		22.4040	63	79,515.00	U
TOTAL POUNDS OF THIS CHEMICAL	5,769.4701				
MALIC ACID		0.1393	4	21.27	A
MANCOZEB		10,748.9071	1,338	7,770.32	A
		154.2729	119	2,397,253.00	S
		35.3782	17	1,960,900.00	U
TOTAL POUNDS OF THIS CHEMICAL	10,938.5582				
MANEB		672.4141	69	431.66	A
MANGANESE SULFATE		294.4990	41	604.12	A
		0.0099	2	16,700.00	U
TOTAL POUNDS OF THIS CHEMICAL	294.5089				
MCPA, DIMETHYLAMINE SALT		67.7584	20	163.90	A
MCPA, ISOOCTYL ESTER		23.5934	5	20.00	A
MCPP, DIMETHYLAMINE SALT		367.7838	32	488.49	A
MCPP, POTASSIUM SALT		0.1301	1	0.50	A
MCPP-P, DIMETHYLAMINE SALT		18.1217	4	47.25	A
		0.0374	1	20,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	18.1591				
MECOPROP-P		0.2074	1	0.10	A
		0.0000	1	0.25	S
TOTAL POUNDS OF THIS CHEMICAL	0.2074				
MEFENOXAM		1,479.5180	3,382	8,326.02	A
		103.3670	450	7,509,900.00	S
		13.7560	88	57,004.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,596.6410				
MEFENOXAM, OTHER RELATED		47.5352	3,339	8,238.08	A
		3.3144	422	6,841,842.00	S
		0.4100	88	57,004.00	U
TOTAL POUNDS OF THIS CHEMICAL	51.2596				
META-CRESOL		0.0174	1	0.50	A
METALAXYL		19.9360	140	412.83	A
		8.7109	44	826,261.00	S
		0.2195	2	4,700.00	U
TOTAL POUNDS OF THIS CHEMICAL	28.8664				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
METALDEHYDE		9,336.9729	1,212	8,962.32	A
		283.4150	164	6,680,852.62	S
		0.5996	2	410.00	U
TOTAL POUNDS OF THIS CHEMICAL	9,620.9875				
METAM-SODIUM		165,154.6086	23	563.50	A
METHIDATHION		178.7937	10	155.00	A
		0.1250	1	1.00	U
TOTAL POUNDS OF THIS CHEMICAL	178.9187				
METHIOCARB		1,572.0327	356	1,809.61	A
		46.9222	67	1,696,107.20	S
		14.2875	10	3,167.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,633.2424				
METHOMYL		371.6280	36	477.02	A
S-METHOPRENE		0.0850	2	10.00	A
METHOXYFENOZIDE		5.3767	2	19.00	A
METHYLATED SOYBEAN OIL		8.5752	4	25.50	A
METHYL BROMIDE		605,312.9655	158	2,420.35	A
		4,278.5085	87	2,179,551.00	S
TOTAL POUNDS OF THIS CHEMICAL	609,591.4740				
2-METHYL-4-ISOTHIAZOLIN-3-ONE		1.7460	1	18.00	A
METIRAM		4.8000	2	2.00	A
METOLACHLOR		85.2247	3	42.73	A
(S)-METOLACHLOR		180.0151	17	47.45	A
MEVINPHOS		0.2147	1	2.00	A
MEVINPHOS, OTHER RELATED		0.1432	1	2.00	A
MINERAL OIL		7,052.2566	105	846.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1,863.4425	468	2,994.46	A
		63.5025	185	11,189,017.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,926.9450				
MOLASSES		10.0268	25	159.84	A
MONURON		4.2585	12	17.00	A
MSMA		249.1703	5	115.50	A
MYCLOBUTANIL		316.9872	688	2,965.42	A
		10.5359	92	1,706,043.00	S
		1.4721	19	66,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	328.9952				
NAA		3.8927	14	825,454.00	U
		0.1246	13	1,032.23	A
		0.0000	1	60.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.0173				
NALED		80.0039	9	79.50	A
NAPROPAMIDE		2,509.6600	235	1,058.83	A
NEBURON		26.5530	12	17.00	A
NEROLIDOL		1.6858	30	609.20	A
NONANOIC ACID		870.8868	211	209.36	A
		137.8540	51	603,100.00	S
		0.6844	1	4,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,009.4252				
NONANOIC ACID, OTHER RELATED		45.8361	211	209.36	A
		7.2555	51	603,100.00	S
		0.0360	1	4,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	53.1276				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		949.5820	1,221	6,185.59	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,974.4924	3,820	21,123.31	A
		60.0551	140	2,559,326.70	S
		7.0231	11	271,300.00	U
TOTAL POUNDS OF THIS CHEMICAL	7,041.5706				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		5.9809	2	20.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		0.2503	3	3.05	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.0220	1	6.00	A
NORFLURAZON		172.6528	11	86.00	A
NOVALURON		1.2265	13	19.30	A
		0.5629	10	330,320.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.7894				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.1333	2	4.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		13.1275	34	53.10	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,859.6571	468	9,175.75	A
		0.1959	2	168,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,859.8530				
OIL OF JOJOBA		327.6723	46	61.68	A
		13.6914	3	83,650.00	S
		1.5790	2	2,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	342.9427				
OLEIC ACID		9.1344	79	2,117.07	A
OLEIC ACID, METHYL ESTER		56.7509	11	138.33	A
ORCHEX 796 OIL		57.6604	2	55.00	A
ORYZALIN		4,628.8749	1,107	3,337.42	A
		80.7880	39	889,325.00	S
		3.4400	4	750.00	U
TOTAL POUNDS OF THIS CHEMICAL	4,713.1029				
OXADIAZON		2,559.9254	601	2,357.63	A
		45.1366	44	266,428.00	S
		9.8550	8	7,250.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,614.9170				
OXAMYL		24.3923	2	6.00	A
OXYCARBOXIN		0.2813	2	0.50	A
OXYFLUORFEN		4,398.1406	1,198	3,883.05	A
		131.7978	106	2,866,883.00	S
		5.9800	7	9,690.00	U
TOTAL POUNDS OF THIS CHEMICAL	4,535.9184				
OXYTETRACYCLINE, CALCIUM COMPLEX		1.5750	1	5.00	A
OXYTHIOQUINOX		3.4783	8	14.20	A
		0.5206	1	27,000.00	S
		0.2500	1	50,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	4.2489				
PACLOBUTRAZOL		11.5001	614	1,176.73	A
		7.5214	421	17,069,965.00	S
		0.0082	3	6,580.00	U
TOTAL POUNDS OF THIS CHEMICAL	19.0297				
PARAQUAT DICHLORIDE		561.6745	58	534.21	A
PARATHION		0.6567	2	0.80	A
PCNB		2,279.1437	375	463.61	A
		536.3336	116	2,288,934.00	S
		12.0000	1	360.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,827.4773				
PENDIMETHALIN		7,993.2342	2,499	5,830.59	A
		78.0629	141	2,968,489.00	S
		20.8950	9	33,790.00	U
TOTAL POUNDS OF THIS CHEMICAL	8,092.1921				
PERMETHRIN		729.4894	675	2,887.76	A
		18.7245	96	2,735,355.00	S
		9.5260	192	274,165.00	U
TOTAL POUNDS OF THIS CHEMICAL	757.7399				
PETROLEUM DISTILLATES		253.9900	97	201.23	A
		0.1415	1	4,000.00	U
		0.0707	1	6,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	254.2022				
PETROLEUM DISTILLATES, AROMATIC		1.0572	2	0.75	A
PETROLEUM DISTILLATES, REFINED		22,167.8402	409	1,004.00	A
		900.9955	159	2,596,366.00	S
		72.1669	29	39,090.00	U
TOTAL POUNDS OF THIS CHEMICAL	23,141.0026				
PETROLEUM HYDROCARBONS		0.5510	2	2.29	A
PETROLEUM OIL, PARAFFIN BASED		17.9954	5	8.07	A
PETROLEUM OIL, UNCLASSIFIED		62,008.6101	1,373	6,469.27	A
		52.2115	13	75,420.00	S
		2.2665	5	13,472.00	U
TOTAL POUNDS OF THIS CHEMICAL	62,063.0881				
PHENOTHRIN		0.0016	1	9,000.00	S
PHOSMET		134.7250	16	101.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
PHOSPHORIC ACID		260.4855	1,239	3,486.59	A
		3.0530	280	15,625,544.50	S
		2.9122	4	670,100.00	U
TOTAL POUNDS OF THIS CHEMICAL	266.4507				
BETA-PINENE POLYMER		122.7684	87	526.11	A
PIPERALIN		29.9720	35	50.50	A
		12.8480	22	873,380.00	S
TOTAL POUNDS OF THIS CHEMICAL	42.8200				
PIPERONYL BUTOXIDE		468.1783	641	1,227.52	A
		1.5910	5	33,326.70	S
		0.0617	4	3,800.00	U
TOTAL POUNDS OF THIS CHEMICAL	469.8310				
PIPERONYL BUTOXIDE, OTHER RELATED		62.8407	371	804.24	A
		0.0154	4	3,800.00	U
		0.0063	1	9,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	62.8624				
POLY-D-GLUCOSAMINE		0.0040	1	0.25	A
POLYACRYLAMIDE POLYMER		3.7706	4	144.70	A
POLYACRYLIC POLYMER		0.1735	2	22.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.4339	11	44.75	A
		0.0978	1	18,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	2.5317				
POLYBUTENES		5.7553	30	96.70	A
POLYETHER MODIFIED POLYSILOXANE		28.8241	34	48.50	A
POLYETHYLENE GLYCOL		0.0992	2	0.09	A
POLYETHYLENE GLYCOL DIACETATE		7.5398	139	1,059.23	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		714.0024	677	2,198.34	A
		4.4234	8	1,889,200.00	U
		0.6062	6	28,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	719.0320				
POLYETHYLENE GLYCOL OLEATE		20.5134	30	151.30	A
POLY-I-PARA-MENTHENE		402.0970	191	797.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		270.6284	466	1,480.70	A
		0.4236	1	1,000.00	U
		0.0493	1	2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	271.1013				
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.7029	1	6.00	A
POLYSACCHARIDE POLYMER		0.4190	4	144.70	A
POTASH SOAP		5,130.5698	359	709.92	A
		351.9365	117	1,595,874.00	S
		14.3861	7	12,900.00	U
TOTAL POUNDS OF THIS CHEMICAL	5,496.8924				
POTASSIUM BICARBONATE		972.1313	54	418.02	A
		11.0290	11	19,200.00	U
		0.2050	1	1,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	983.3653				
POTASSIUM PHOSPHITE		1,511.8940	202	1,288.48	A
		23.1046	7	33,950.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,534.9986				
PRODIAMINE		3,221.1183	1,161	4,023.45	A
		7.9581	18	900,660.00	S
TOTAL POUNDS OF THIS CHEMICAL	3,229.0764				
PROMETON		0.8985	6	166.70	A
PROPARGITE		2,727.2864	51	1,603.08	A
PROPICONAZOLE		573.8383	892	5,260.86	A
		4.4751	36	584,975.50	S
TOTAL POUNDS OF THIS CHEMICAL	578.3134				
PROPIONIC ACID		698.2584	777	1,798.19	A
PROPYLENE GLYCOL		343.1177	655	3,898.48	A
		1.7269	1	364,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	344.8446				
PROPYLENE GLYCOL, METHYL ETHER		5.5585	42	1,298.00	A
PROPYZAMIDE		1.5300	1	16.00	A
PSEUDOMONAS FLUORESCENS, STRAIN A506		1.8638	1	6.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
PYMETROZINE		249.8193	415	1,072.07	A
		28.6850	94	6,456,505.00	S
		0.0203	1	3,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	278.5246				
PYRACLOSTROBIN		5.2092	9	62.94	A
PYRETHRINS		53.3928	695	1,304.90	A
		0.2361	9	143,726.70	S
		0.0062	3	3,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	53.6351				
PYRIDABEN		204.3140	155	327.12	A
		3.1406	10	248,486.00	S
TOTAL POUNDS OF THIS CHEMICAL	207.4546				
PYRIPROXYFEN		85.9952	244	1,366.60	A
		4.7974	49	1,434,516.00	S
TOTAL POUNDS OF THIS CHEMICAL	90.7926				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		42.0040	81	152.66	A
		0.3132	2	84,743.00	S
TOTAL POUNDS OF THIS CHEMICAL	42.3172				
QUINOXYFEN		9.1439	8	120.02	A
RESMETHRIN		0.0840	4	0.71	A
RESMETHRIN, OTHER RELATED		0.0027	2	0.26	A
RONNEL		0.0075	1	3.00	A
ROTENONE		0.3580	56	96.22	A
		0.0636	4	110,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.4216				
ROTENONE, OTHER RELATED		0.3580	56	96.22	A
		0.0636	4	110,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.4216				
SABADILLA ALKALOIDS		3.1382	26	119.90	A
SETHOXYDIM		21.5814	14	65.76	A
SIDURON		2,966.2000	38	811.60	A
SILICONE DEFOAMER		3.3257	1,080	1,231.72	A
		0.3869	278	15,457,544.50	S
		0.0755	3	305,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	3.7881				
SIMAZINE		1,071.5720	236	806.47	A
SODIUM BICARBONATE		1.3911	1	100.00	A
SODIUM BROMIDE		0.0460	1	1.00	A
SODIUM CHLORATE		6.6474	1	0.85	A
SODIUM DIOCTYLSULFOSUCCINATE		4.2301	19	134.70	A
SODIUM HYPOCHLORITE		0.2348	1	10.00	U
SODIUM POLYACRYLATE		0.1448	2	2.00	A
SODIUM XYLENE SULFONATE		28.7135	1,068	1,197.72	A
		4.5517	278	15,457,544.50	S
		0.8883	3	305,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	34.1535				
SORBITAN FATTY ACID ESTERS		0.1538	1	6.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.5111	3	89.00	A
SPINOSAD		428.8304	942	4,734.21	A
		21.8852	187	7,098,187.00	S
		3.6025	2	52,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	454.3181				
STARCH		0.6243	464	667.36	A
STREPTOMYCIN		53.0403	29	220.16	A
STREPTOMYCIN SULFATE		259.5940	263	1,108.65	A
		13.8957	21	369,386.00	S
		5.8068	8	1,889,200.00	U
TOTAL POUNDS OF THIS CHEMICAL	279.2965				
STRYCHNINE		0.9705	75	1,953.88	A
		0.0019	1	3.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.9724				
STYRENE BUTADIENE COPOLYMER		478.9505	695	2,389.72	A
SULFAQUINOXALINE		0.0123	10	10.75	A
		0.0100	9	9.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.0223				
SULFOTEP		0.2625	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
SULFUR		8,980.7826	137	1,422.86	A
		7.8750	12	283,062.00	S
TOTAL POUNDS OF THIS CHEMICAL	8,988.6576				
SYNTHETIC VEGETABLE GUMS		6.6962	25	159.84	A
TALL OIL		156.8554	205	1,919.12	A
		4.5215	137	2,539,000.00	S
		0.0219	1	1,800.00	U
TOTAL POUNDS OF THIS CHEMICAL	161.3988				
TALL OIL FATTY ACIDS		82.9757	148	2,168.43	A
TARTRAZINE		0.0060	3	2.50	A
TEBUCONAZOLE		27.3814	15	223.79	A
TEBUTHIURON		1.0000	1	1.50	A
TERRAZOLE		347.9633	60	63.23	A
		43.5655	26	246,616.00	S
		2.9531	8	1,889,200.00	U
TOTAL POUNDS OF THIS CHEMICAL	394.4819				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		352.9531	1,295	2,191.69	A
		17.3418	278	15,457,544.50	S
		3.3845	3	305,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	373.6794				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		1.6509	19	401.06	A
TETRAPOTASSIUM PYROPHOSPHATE		14.3568	1,068	1,197.72	A
		2.2759	278	15,457,544.50	S
		0.4442	3	305,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	17.0769				
THIABENDAZOLE		0.6384	2	2.10	A
THIAMETHOXAM		55.1513	222	614.86	A
		0.1042	4	75,534.00	S
TOTAL POUNDS OF THIS CHEMICAL	55.2555				
THIOPHANATE		12.9375	3	1.16	A
		0.0650	1	134.00	S
TOTAL POUNDS OF THIS CHEMICAL	13.0025				
THIOPHANATE-METHYL		11,028.4360	2,562	6,556.26	A
		348.1370	306	7,874,499.00	S
		1.4541	11	189,580.00	U
TOTAL POUNDS OF THIS CHEMICAL	11,378.0271				
TRIADIMEFON		97.7673	260	472.93	A
		4.9873	61	753,830.00	S
		0.0117	1	300.00	U
TOTAL POUNDS OF THIS CHEMICAL	102.7663				
TRICHLORO-S-TRIAZINETRIONE		0.4400	1	1.00	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		6.4725	84	491.06	A
		0.8538	16	192,180.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.3263				
TRICLOPYR, BUTOXYETHYL ESTER		1,155.8249	55	904.66	A
TRIETHANOLAMINE		36.6098	1,068	1,197.72	A
		5.8035	278	15,457,544.50	S
		1.1326	3	305,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	43.5459				
TRIFLOXYSTROBIN		190.9233	183	1,683.48	A
		8.5751	48	2,220,403.00	S
		0.1485	6	9,950.00	U
TOTAL POUNDS OF THIS CHEMICAL	199.6469				
TRIFLUMIZOLE		50.6444	67	102.32	A
		1.2344	6	111,700.00	S
TOTAL POUNDS OF THIS CHEMICAL	51.8788				
TRIFLURALIN		1,999.3136	618	1,543.55	A
		123.3020	54	2,832,788.00	S
		3.5622	9	167,940.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,126.1778				
TRIFORINE		0.4808	22	19.39	A
		0.4217	29	25,189.00	S
		0.2922	3	6,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	1.1947				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		133.7831	478	782.94	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
TRISODIUM PHOSPHATE		30.2644	83	1,303.13	A
		0.7401	1	364,500.00	U
TOTAL POUNDS OF THIS CHEMICAL	31.0045				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.9809	2	20.12	A
UNICONIZOLE-P		0.9819	138	77.42	A
		0.3131	157	2,883,447.00	S
		0.0000	1	250.00	U
TOTAL POUNDS OF THIS CHEMICAL	1.2950				
VINCLOZOLIN		23.8703	29	73.85	A
WARFARIN		0.0123	10	10.75	A
		0.0100	9	9.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.0223				
XYLENE		8.0236	8	15.81	A
XYLENE RANGE AROMATIC SOLVENT		344.7752	158	548.85	A
		0.8201	1	2,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	345.5953				
2,4-XYLENOL		0.0173	1	0.50	A
ZINC PHOSPHIDE		8.4100	5	75.00	A
ZINC SULFATE		65.5745	61	1,026.18	A
		0.0013	2	16,700.00	U
TOTAL POUNDS OF THIS CHEMICAL	65.5758				
ZIRAM		407.9539	26	117.49	A
Site Total		1,361,853.2623	82,038		
N-OUTDR TRANSPLANTS					
ABAMECTIN		11.1871	342	1,404.70	A
		0.7930	47	2,202,529.00	S
TOTAL POUNDS OF THIS CHEMICAL	11.9801				
ACETAMIPRID		8.3737	41	202.32	A
		0.0328	1	7,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.4065				
ACEPHATE		2,652.4764	428	3,305.35	A
		266.6055	213	14,486,049.00	S
		37.5000	10	1,060,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	2,956.5819				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.7358	3	30.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.0285	1	200.00	U
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		14.6850	16	4.17	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		14.6639	15	3.17	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.2889	1	4.50	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.0109	1	0.80	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		244.5801	79	527.23	A
ALKYL (C8,C10) POLYGLYCOSIDE		0.8122	1	2.00	A
D-TRANS ALLETHRIN		0.0011	1	0.01	A
ALUMINUM PHOSPHIDE		18.1500	1	160,000.00	S
AMMONIUM SULFATE		39.2653	4	188.00	A
AMMONIUM TALL OIL FATTY ACID SOAP		0.2760	1	10.00	A
ANCYMIDOL		0.0529	57	43.71	A
		0.0024	7	8,250.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0553				
ATRAZINE		81.1440	1	18.50	A
ATRAZINE, OTHER RELATED		1.6560	1	18.50	A
AZADIRACHTIN		9.6557	55	740.24	A
		0.2115	14	190,169.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.8672				
AZOXYSTROBIN		331.3220	376	2,040.56	A
		100.6979	244	16,772,445.00	S
		0.0122	1	1,333.00	U
TOTAL POUNDS OF THIS CHEMICAL	432.0321				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		62.1476	297	28,478,800.00	S
		5.2025	15	37.16	A
TOTAL POUNDS OF THIS CHEMICAL	67.3501				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	15.9705	14	34.25	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	4.9762	51	97.77	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	11.3640	96	10,440,000.00	S
	0.4020	14	11.91	A
TOTAL POUNDS OF THIS CHEMICAL 11.7660				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1.3440	33	29.95	A
	0.2560	1	62,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 1.6000				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	1.4244	3	9.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	6.7500	5	20.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	4.1973	31	56.94	A
	0.0773	1	46,500.00	S
TOTAL POUNDS OF THIS CHEMICAL 4.2746				
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	0.3750	4	2.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	77.1900	3	137.00	A
	2.8352	50	2,079,690.00	S
TOTAL POUNDS OF THIS CHEMICAL 80.0252				
BEAUVERIA BASSIANA STRAIN GHA	2.9052	15	11.71	A
BENOMYL	26.5000	3	2,493.00	U
	17.3250	29	3,240,000.00	S
	11.2051	26	34.21	A
TOTAL POUNDS OF THIS CHEMICAL 55.0301				
BENZOIC ACID	0.1967	2	40.01	A
	0.0672	25	1,396,809.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.2639				
BIFENAZATE	88.3232	54	281.69	A
	1.0000	1	48,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 89.3232				
BIFENTHRIN	23.5235	189	535.10	A
	0.2106	2	66,900.00	S
TOTAL POUNDS OF THIS CHEMICAL 23.7341				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.2281	12	22.50	A
BORIC ACID	2.3200	9	4,757.00	S
BOSCALID	179.3540	52	598.88	A
BROMOXYNIL HEPTANOATE	1.0397	3	5.85	A
BROMOXYNIL OCTANOATE	40.6947	18	160.55	A
BUTYL ALCOHOL	1.7041	4	51.01	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	12.5725	4	38.90	A
CALCIUM HYDROXIDE	67.5000	2	25.00	A
CAPSICUM OLEORESIN	0.2421	1	25.00	A
CAPTAN	3,307.0686	90	1,868.67	A
	667.7025	1	11,532,531.00	U
	2.9340	1	48,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 3,977.7051				
CAPTAN, OTHER RELATED	72.8711	90	1,868.67	A
	15.1613	1	11,532,531.00	U
	0.0660	1	48,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 88.0984				
CARBARYL	635.3846	20	328.58	A
	16.0000	1	37.00	U
TOTAL POUNDS OF THIS CHEMICAL 651.3846				
CARBOFURAN	1,137.3568	57	738.43	A
CARBON	2.6775	3	8.00	A
CHLORFENAPYR	0.1194	2	33,500.00	S
CHLORMEQUAT CHLORIDE	16.8210	33	23.42	A
	0.0979	5	5,650.00	S
TOTAL POUNDS OF THIS CHEMICAL 16.9189				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
CHLOROPICRIN		194,955.4860	173	1,735.86	A
		14.1900	2	3,333.00	U
TOTAL POUNDS OF THIS CHEMICAL	194,969.6760				
CHLOROTHALONIL		10,082.4644	1,213	11,852.05	A
		2,117.1005	45	5,372,850.00	U
		956.8729	342	15,769,346.00	S
TOTAL POUNDS OF THIS CHEMICAL	13,156.4378				
CHLORPROPHAM		381.3859	12	166.24	A
CHLORPYRIFOS		181.3222	94	269.84	A
		0.0311	1	1,333.00	U
TOTAL POUNDS OF THIS CHEMICAL	181.3533				
CITRIC ACID		2.1991	4	188.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		51.5841	49	1,553,400.00	S
		15.4505	16	11.57	A
TOTAL POUNDS OF THIS CHEMICAL	67.0346				
CLOFENTEZINE		19.4583	8	195.50	A
CLOPYRALID, MONOETHANOLAMINE SALT		5.4150	10	23.10	A
COCONUT DIETHANOLAMIDE		13.4249	259	28,614,935.00	S
		0.2255	1	180,000.00	U
		0.0553	3	18.50	A
TOTAL POUNDS OF THIS CHEMICAL	13.7057				
COPPER ETHANOLAMINE COMPLEXES, MIXED		3.7000	2	72,000.00	S
COPPER HYDROXIDE		29,769.8843	1,140	12,692.17	A
		512.3080	423	18,390,677.87	S
		18.4200	1	7.50	U
TOTAL POUNDS OF THIS CHEMICAL	30,300.6123				
COPPER OXIDE (OUS)		1,028.3368	40	490.51	A
COPPER OXYCHLORIDE		5.9840	4	4.00	A
COPPER OXYCHLORIDE SULFATE		49.5000	4	20.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		345.1657	34	287.06	A
		0.0379	1	100.00	S
TOTAL POUNDS OF THIS CHEMICAL	345.2036				
COPPER SULFATE (BASIC)		1.2530	6	8.00	A
COPPER SULFATE (PENTAHYDRATE)		19,926.1467	258	2,096.82	A
		139.7299	14	2,230,840.00	S
TOTAL POUNDS OF THIS CHEMICAL	20,065.8766				
CORN PRODUCT, HYDROLYZED		5.2687	1	5.00	A
COTTONSEED OIL		12.8998	58	2,651,004.00	S
		0.3886	1	1.70	A
TOTAL POUNDS OF THIS CHEMICAL	13.2884				
CRYOLITE		134.4000	1	20.00	A
CYFLUTHRIN		14.3600	93	458.43	A
		0.1326	5	167,850.00	S
TOTAL POUNDS OF THIS CHEMICAL	14.4926				
CYPERMETHRIN		0.0118	6	0.35	A
CYPRODINIL		83.8143	38	915.23	A
		0.8203	3	120,000.00	S
		0.0192	2	2,666.00	U
TOTAL POUNDS OF THIS CHEMICAL	84.6538				
CYROMAZINE		3.9656	36	43.86	A
2,4-D, DIMETHYLAMINE SALT		675.8013	45	474.82	A
DAMINOZIDE		283.4492	229	171.37	A
		111.3403	63	1,345,510.00	S
TOTAL POUNDS OF THIS CHEMICAL	394.7895				
DELTAMETHRIN		0.0454	2	1.50	A
DIAZINON		35.4066	25	39.82	A
		28.1199	75	2,514,895.00	S
		1.2647	6	5,400.00	U
TOTAL POUNDS OF THIS CHEMICAL	64.7912				
DICAMBA, DIMETHYLAMINE SALT		26.2053	8	216.00	A
1,3-DICHLOROPROPENE		129,887.1581	43	471.67	A
DICLOFOP-METHYL		27.7478	3	27.20	A
DICLORAN		10.6828	13	11.08	A
DICOFOL		117.1556	9	87.45	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.0107	1	200.00	U
DIETHYLENE GLYCOL		7.2309	14	97.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
DIFLUBENZURON		12.0963	10	53.00	A
		0.2188	1	35,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.3151				
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		36.7056	6	131.60	A
DIMETHOATE		137.2291	47	329.89	A
		0.1090	4	21,044.00	S
TOTAL POUNDS OF THIS CHEMICAL	137.3381				
DIMETHOMORPH		21.8665	81	119.08	A
		4.0232	6	397,080.00	S
TOTAL POUNDS OF THIS CHEMICAL	25.8897				
DIMETHYLPOLYSILOXANE		79.1189	99	997.34	A
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.0107	1	200.00	U
DIPHACINONE		0.0086	13	112.00	A
DIQUAT DIBROMIDE		234.6307	98	259.57	A
		8.8730	12	956,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	243.5037				
DISULFOTON		2,613.4500	138	354.10	A
DIURON		1,909.2104	136	1,435.80	A
DODECYLBENZENE SULFONIC ACID		58.1745	259	28,614,935.00	S
		0.9771	1	180,000.00	U
		0.2398	3	18.50	A
TOTAL POUNDS OF THIS CHEMICAL	59.3914				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.3063	1	4.50	A
EDTA, TETRASODIUM SALT		3.5800	259	28,614,935.00	S
		0.0601	1	180,000.00	U
		0.0316	4	19.50	A
TOTAL POUNDS OF THIS CHEMICAL	3.6717				
ESFENVALERATE		102.5669	167	2,370.30	A
ETHEPHON		3.5052	38	49.39	A
		0.0944	4	9,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.5996				
ETHOFUMESATE		83.0219	4	66.00	A
ETHOPROP		1,840.5456	201	443.10	A
ETOXAZOLE		0.4500	5	23.00	A
FATTY ACIDS, MIXED		5.0435	17	93.50	A
FATTY ACIDS DERIVED FROM TALLOW		97.8320	79	527.23	A
FENARIMOL		3.1777	1	1.58	A
		0.2233	3	153,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.4010				
FENBUTATIN-OXIDE		22.8625	4	33.45	A
FENHEXAMID		19.9844	47	44.49	A
		3.8750	6	188,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	23.8594				
FENOXYCARB		0.4400	12	33.90	A
FENPROPATHRIN		2.6588	6	17.00	A
FLUAZIFOP-P-BUTYL		18.3125	10	62.55	A
FLUDIOXONIL		58.7278	85	988.89	A
		8.1266	33	206,700.00	S
		0.0128	2	2,666.00	U
TOTAL POUNDS OF THIS CHEMICAL	66.8672				
FLUTOLANIL		5.2063	5	20.00	A
		0.7396	3	10,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	5.9459				
TAU-FLUVALINATE		15.2106	61	107.80	A
		1.1455	10	227,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	16.3561				
FOSETYL-AL		1,986.0939	379	21,044,199.86	S
		909.3765	271	462.27	A
		21.2000	6	460,540.00	U
		4.0000			
TOTAL POUNDS OF THIS CHEMICAL	2,920.6704				
GARLIC		40.1602	34	360,239.00	S
GIBBERELLINS		66.1510	6	57.70	A
		1.0382	5	28,300.00	S
		0.4182	1	180,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	67.6074				
GLYPHOSATE		93.3695	6	63.25	A
GLYPHOSATE, DIAMMONIUM SALT		13.6158	4	24.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
GLYPHOSATE, ISOPROPYLAMINE SALT		5,789.0898	764	2,997.87	A
		277.1338	64	4,822,786.00	S
TOTAL POUNDS OF THIS CHEMICAL	6,066.2236				
GLYPHOSATE, MONOAMMONIUM SALT		2.6846	3	2.10	A
GLYPHOSATE, POTASSIUM SALT		0.4965	1	0.80	A
HALOSULFURON		12.1509	10	198.64	A
HARPIN PROTEIN		4.9502	23	556.70	A
HEXYTHIAZOX		13.0212	6	104.50	A
HYDRAMETHYLNON		0.2446	5	24.63	A
HYDROGEN PEROXIDE		88.3966	49	93.45	A
		37.1102	2	137,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	125.5068				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.0607	1	3.00	A
IBA		0.2056	104	8,323.00	U
		0.0069	2	3,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.2125				
IMIDACLOPRID		58.9569	136	292.92	A
		17.9988	146	14,389,938.00	S
		2.0305	8	761,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	78.9862				
IMIPROTHRIN		0.0118	6	0.35	A
INDOXACARB		0.7646	3	11.74	A
		0.0563	2	81,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.8209				
IPRODIONE		525.4070	279	596.54	A
		16.0283	17	224,338.00	S
TOTAL POUNDS OF THIS CHEMICAL	541.4353				
IRON PHOSPHATE		3.6800	20	781,384.00	S
ISOPARAFFINIC HYDROCARBONS		9.0821	12	22.50	A
ISOPROPYL ALCOHOL		40.4507	159	4,038.90	A
		37.6890	8	738,000.00	U
		18.2046	317	31,265,939.00	S
TOTAL POUNDS OF THIS CHEMICAL	96.3443				
ISOXABEN		14.6932	21	28.63	A
		0.0375	3	352,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	14.7307				
KEROSENE		2.9317	25	1,396,809.00	S
KINOPRENE		0.0259	1	0.23	A
(S)-KINOPRENE		1.7151	8	10.33	A
LAMBDA-CYHALOTHRIN		15.0813	46	502.68	A
LECITHIN		8.0913	90	26.39	A
LIME-SULFUR		23.5814	4	28.50	A
LINURON		332.6250	68	344.75	A
MAGNESIUM SULFATE		11.3715	10	163.40	A
MALATHION		170.5910	68	126.20	A
		18.3054	21	861,684.00	S
		11.4374	44	33,267.00	U
TOTAL POUNDS OF THIS CHEMICAL	200.3338				
MANCOZEB		657.1553	162	598.53	A
		54.5794	38	792,515.00	S
TOTAL POUNDS OF THIS CHEMICAL	711.7347				
MANEB		1,278.1550	365	1,041.00	A
		789.7576	315	19,559,313.86	S
TOTAL POUNDS OF THIS CHEMICAL	2,067.9126				
MANGANESE SULFATE		4.2967	4	45.00	A
		2.8048	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.1015				
MCPA, DIMETHYLAMINE SALT		8.2977	1	18.00	A
MCPA, SODIUM SALT		0.7200	1	2.00	A
MCPP, DIMETHYLAMINE SALT		12.8403	3	30.00	A
MCPP, POTASSIUM SALT		24.0799	2	11.25	A
MCPP-P, DIMETHYLAMINE SALT		70.8712	5	186.00	A
MEFENOXAM		769.1764	381	1,308.09	A
		40.1467	645	5,068,770.00	S
		0.0918	1	5,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	809.4149				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
MEFENOXAM, OTHER RELATED		23.8169	355	1,265.74	A
		1.2646	645	5,068,770.00	S
		0.0030	1	5,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	25.0845				
METALAXYL		131.1271	123	264.10	A
		0.1457	3	35,925.00	S
		0.0940	12	3,600.00	U
TOTAL POUNDS OF THIS CHEMICAL	131.3668				
METALDEHYDE		86.7400	49	128.22	A
		68.2300	10	1,261,324.00	S
		2.0000	1	2.50	U
TOTAL POUNDS OF THIS CHEMICAL	156.9700				
METAM-SODIUM		149,742.6170	73	471.86	A
METHIOCARB		10.3838	17	506,000.00	S
		3.0000	2	4.00	A
TOTAL POUNDS OF THIS CHEMICAL	13.3838				
METHOMYL		647.5500	15	722.00	A
		13.3769	26	1,307,616.00	S
TOTAL POUNDS OF THIS CHEMICAL	660.9269				
METHOXYFENOZIDE		8.2977	12	15.60	A
		0.7413	8	298,080.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.0390				
METHYLATED SOYBEAN OIL		12.4375	2	50.80	A
METHYL BROMIDE		414,742.7655	171	1,729.70	A
		28.8100	2	3,333.00	U
TOTAL POUNDS OF THIS CHEMICAL	414,771.5755				
MINERAL OIL		66.0783	1	9.21	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		21.5574	38	1,782,400.00	S
		16.7636	50	98.62	A
TOTAL POUNDS OF THIS CHEMICAL	38.3210				
MSMA		60.7532	1	20.00	A
MYCLOBUTANIL		307.1150	151	1,738.83	A
		5.9255	27	1,063,300.00	S
		0.4000	1	25,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	313.4405				
NAA		0.0034	2	3,600.00	S
		0.0000	9	1,800.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.0034				
NALED		5.0481	4	6.00	A
NAPROPAMIDE		612.2500	28	368.39	A
NONANOIC ACID		5.7422	3	7.00	A
NONANOIC ACID, OTHER RELATED		0.3022	3	7.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		45.8311	44	300.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		877.3736	385	4,802.08	A
		129.8856	7	558,000.00	U
		2.7412	58	2,651,004.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,010.0004				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		18.8566	15	97.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		0.2281	12	22.50	A
NORFLURAZON		3.5370	1	1.00	A
NOVALURON		0.2059	1	4.00	A
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.0214	1	200.00	U
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		53.6545	24	367.70	A
OLEIC ACID		56.2827	95	3,556.50	A
OLEIC ACID, METHYL ESTER		2.5254	2	8.50	A
ORCHEX 796 OIL		9.6491	13	27.00	A
ORYZALIN		663.9685	44	196.37	A
		53.4110	11	771,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	717.3795				
OXADIAZON		138.7000	33	173.40	A
		2.5300	3	357,920.00	S
TOTAL POUNDS OF THIS CHEMICAL	141.2300				
OXYFLUORFEN		298.4759	110	439.56	A
		8.2300	6	159,084.00	S
TOTAL POUNDS OF THIS CHEMICAL	306.7059				
OXYTETRACYCLINE, CALCIUM COMPLEX		0.9445	2	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
OXYTHIOQUINOX		6.2500	2	41.00	A
PACLOBUTRAZOL		3.3876	280	93.50	A
		1.5947	85	546,300.00	S
TOTAL POUNDS OF THIS CHEMICAL	4.9823				
PARAQUAT DICHLORIDE		82.4963	22	125.76	A
PCNB		1,362.5578	337	1,731,571.00	S
		730.5411		5,531,198.00	U
		19.9688	5	11.75	A
TOTAL POUNDS OF THIS CHEMICAL	2,113.0677				
PENDIMETHALIN		129.9970	50	132.62	A
		7.0000	1	3.50	U
		6.6550	9	208,529.00	S
TOTAL POUNDS OF THIS CHEMICAL	143.6520				
PERMETHRIN		72.4646	225	424.52	A
		2.8607	18	502,320.00	S
TOTAL POUNDS OF THIS CHEMICAL	75.3253				
PETROLEUM DISTILLATES		0.2474	1	3.00	A
PETROLEUM DISTILLATES, REFINED		292.3092	42	129.35	A
		27.9830	13	168,100.00	S
TOTAL POUNDS OF THIS CHEMICAL	320.2922				
PETROLEUM OIL, UNCLASSIFIED		3,017.8949	34	291.95	A
PHORATE		3,280.0800	201	443.10	A
PHOSPHORIC ACID		60.1802	40	644.90	A
		11.4559	259	28,614,935.00	S
		0.1924	1	180,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	71.8285				
PIPERALIN		1.2475	3	1.78	A
PIPERONYL BUTOXIDE		65.2783	166	269.76	A
		0.4570	11	22,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	65.7353				
PIPERONYL BUTOXIDE, OTHER RELATED		15.8346	159	263.01	A
		0.1143	11	22,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	15.9489				
POLYACRYLIC POLYMER		1.0996	4	188.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.6064	1	50.00	A
POLYETHYLENE GLYCOL		0.0255	3	2.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		49.6408	85	651.63	A
		0.0655	1	300.00	S
TOTAL POUNDS OF THIS CHEMICAL	49.7063				
POLY-I-PARA-MENTHENE		324.1324	192	1,031.66	A
		80.2629	94	5,189,081.00	S
TOTAL POUNDS OF THIS CHEMICAL	404.3953				
POLYOXYETHYLENE POLYOXYPROPYLENE		2.0149	33	49.17	A
POTASH SOAP		164.9929	33	109.15	A
		117.9045	96	1,551,921.00	S
		13.1023	1	8,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	295.9997				
POTASSIUM BICARBONATE		38.8833	25	18.81	A
POTASSIUM PHOSPHITE		338.5567	10	101.08	A
PRODIAMINE		118.5416	12	240.00	A
PROPARGITE		105.4507	7	80.93	A
PROPICONAZOLE		8.1913	28	2,615,600.00	S
		3.1107	35	23.18	A
TOTAL POUNDS OF THIS CHEMICAL	11.3020				
PROPIONIC ACID		8.0913	90	26.39	A
PROPYLENE GLYCOL		211.7614	120	3,926.46	A
PROPYZAMIDE		22.6950	7	74.50	A
PYMETROZINE		219.7193	156	1,578.92	A
		3.9651	19	806,700.00	S
TOTAL POUNDS OF THIS CHEMICAL	223.6844				
PYRACLOSTROBIN		95.3057	59	626.19	A
PYRETHRINS		8.8197	200	335.16	A
		0.4036	56	1,317,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	9.2233				
PYRIDABEN		12.9558	32	78.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
PYRIPROXYFEN		5.3736	29	101.83	A
		1.2943	17	260,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	6.6679				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		9.4896	48	1,405,400.00	S
		6.2633	10	29.18	A
TOTAL POUNDS OF THIS CHEMICAL	15.7529				
QUINCLORAC		13.5000	1	18.00	A
ROTENONE		0.3966	24	60.66	A
ROTENONE, OTHER RELATED		0.3966	24	60.66	A
SETHOXYDIM		1.8297	2	7.70	A
SIDURON		193.0000	4	51.00	A
SILICONE DEFOAMER		1.5215	259	28,614,935.00	S
		0.0256	1	180,000.00	U
		0.0063	3	18.50	A
TOTAL POUNDS OF THIS CHEMICAL	1.5534				
SODIUM DIOCTYLSULFOSUCCINATE		78.4706	94	3,552.00	A
SODIUM NITRATE		5.0681	3	8.00	A
SODIUM XYLENE SULFONATE		17.8998	259	28,614,935.00	S
		0.3007	1	180,000.00	U
		0.0738	3	18.50	A
TOTAL POUNDS OF THIS CHEMICAL	18.2743				
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.2490	2	40.01	A
		0.0851	25	1,396,809.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.3341				
SOYBEAN OIL		185.3060	27	25.32	A
SPINOSAD		230.6209	401	3,332.38	A
		5.1248	30	2,128,176.00	S
TOTAL POUNDS OF THIS CHEMICAL	235.7457				
STARCH		0.0585	16	175.46	A
STREPTOMYCIN		1.5900	6	10.00	A
STREPTOMYCIN SULFATE		19.2492	55	1,045,898.00	S
		2.0405	12	18.75	A
TOTAL POUNDS OF THIS CHEMICAL	21.2897				
STYRENE BUTADIENE COPOLYMER		29.2361	16	175.46	A
SULFOMETURON-METHYL		1.7344	1	18.50	A
SULFOTEP		0.7500	1	0.50	A
SULFUR		10,171.4538	92	1,067.95	A
TALL OIL		9.8398	7	558,000.00	U
		1.9440	28	118.30	A
TOTAL POUNDS OF THIS CHEMICAL	11.7838				
TALL OIL FATTY ACIDS		15.2837	31	163.90	A
TERRAZOLE		333.2000	6	79.30	A
		7.7328	26	132,900.00	S
TOTAL POUNDS OF THIS CHEMICAL	340.9328				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		68.1212	259	28,614,935.00	S
		1.1455	1	180,000.00	U
		0.2812	3	18.50	A
TOTAL POUNDS OF THIS CHEMICAL	69.5479				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		3.1587	10	163.40	A
TETRAPOTASSIUM PYROPHOSPHATE		8.9499	259	28,614,935.00	S
		0.1503	1	180,000.00	U
		0.0369	3	18.50	A
TOTAL POUNDS OF THIS CHEMICAL	9.1371				
THIABENDAZOLE		1.6597	3	6.00	A
		0.4611	9	15,000.00	S
		0.0000		1,000,000.00	U
TOTAL POUNDS OF THIS CHEMICAL	2.1208				
THIAMETHOXAM		0.4844	8	21.00	A
THIOPHANATE		0.2250	1	1.00	A
THIOPHANATE-METHYL		789.2017	217	2,042.40	A
		656.4282	32	10,876,333.00	U
		333.1832	123	742,764.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,778.8131				
THIRAM		783.0987		6,531,198.00	U
TRALOMETHRIN		0.0002	1	0.01	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
TRIADIMEFON		3.2321	19	861,500.00	S
		2.0052	22	16.45	A
TOTAL POUNDS OF THIS CHEMICAL	5.2373				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.1150	2	0.46	A
TRICLOPYR, TRIETHYLAMINE SALT		1.6725	1	3.00	A
TRICLOPYR, BUTOXYETHYL ESTER		473.7371	23	342.00	A
TRIETHANOLAMINE		22.8223	259	28,614,935.00	S
		0.3833	1	180,000.00	U
		0.0941	3	18.50	A
TOTAL POUNDS OF THIS CHEMICAL	23.2997				
TRIFLOXYSTROBIN		3.9384	17	40.00	A
		3.8367	21	973,200.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.7751				
TRIFLUMIZOLE		2.9844	5	2.08	A
TRIFLURALIN		40.2204	9	30.83	A
		0.1500	3	352,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	40.3704				
TRIFORINE		0.0031	3	1.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.1038	16	175.46	A
TRISODIUM PHOSPHATE		1.4359	10	199.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		19.3423	15	102.50	A
UNICONIZOLE-P		0.0099	3	41,600.00	S
		0.0010	1	1.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.0109				
VINCLOZOLIN		22.5002	34	1,149,103.25	S
		1.5625	2	5.50	A
TOTAL POUNDS OF THIS CHEMICAL	24.0627				
XYLENE		3.3223	2	4.20	A
ZINC PHOSPHIDE		4.0000	2	40.00	A
ZINC SULFATE		21.1895	14	208.40	A
		0.3606	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	21.5501				
Site Total		1,019,056.9722	18,781		
NECTARINE					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5,316.0245	2,387	34,518.12	A
ALKYL BENZENE SULFONIC ACID		11.3900	29	490.62	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0971	1	2.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		49.2898	39	244.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		0.1210	1	17.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0734	1	0.25	A
ALKYL (C8,C10) POLYGLYCOSIDE		180.1737	68	670.16	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		42.9306	23	423.00	A
ALUMINUM PHOSPHIDE		0.1979	2	26.38	A
AMMONIUM NITRATE		16.6933	37	375.26	A
AMMONIUM SULFATE		196.8555	47	477.76	A
AZADIRACHTIN		1.6096	6	92.00	A
AZINPHOS-METHYL		1,506.1950	51	1,326.00	A
AZOXYSTROBIN		8.2184	4	34.50	A
BACILLUS THURINGIENSIS (BERLINER)		0.2586	4	4.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		32.3182	21	522.53	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		22.4963	5	34.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		167.6685	101	2,341.91	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,834.2180	239	2,798.01	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		154.6967	102	1,132.81	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		20.0170	9	59.47	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		49.3236	10	210.13	A
BENOMYL		5.0000	1	10.00	A
BENTONITE		94.3200	12	229.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
	BENZOIC ACID	0.0027	7	96.74	A
	BIFENAZATE	1,133.5828	184	2,557.47	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.8314	6	37.50	A
	BOSCALID	181.7375	86	1,082.63	A
	2-BUTOXYETHANOL	31.7497	596	6,998.58	A
	BUTYL ALCOHOL	177.9284	415	8,404.53	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	3.2237	2	10.00	A
	CALCIUM CHLORIDE	4.0737	10	71.84	A
	CALCIUM HYDROXIDE	2,184.9880	23	276.78	A
	CAPTAN	1,038.8819	41	305.71	A
	CAPTAN, OTHER RELATED	23.3818	41	305.71	A
	CARBARYL	2,322.7073	61	766.46	A
	CASEIN	5.1132	12	229.00	A
	CHLOROPICRIN	8,794.1500	8	294.00	A
	CHLOROTHALONIL	2,400.4562	78	950.75	A
	CHLORPYRIFOS	21,581.2921	898	11,710.08	A
	CITRIC ACID	16.3382	17	141.84	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	11.4631	1	3.00	A
	CLETHODIM	41.5579	6	170.30	A
	CLOFENTEZINE	698.6199	231	3,221.93	A
	COCONUT DIETHANOLAMIDE	42.3764	274	4,837.03	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.7824	5	79.50	A
	COPPER HYDROXIDE	101,547.8217	1,206	16,345.46	A
	COPPER OXIDE (OUS)	26,737.5559	466	5,085.34	A
	COPPER OXYCHLORIDE	12.1400	4	1.60	A
	COPPER SULFATE (BASIC)	5,611.4903	56	750.28	A
	COPPER SULFATE (PENTAHYDRATE)	1,989.9000	16	203.00	A
	COTTONSEED OIL	1,093.4972	82	525.50	A
	CYPRODINIL	660.5392	310	2,852.90	A
	2,4-D, DIETHANOLAMINE SALT	2.1205	3	13.00	A
	2,4-D, DIMETHYLAMINE SALT	5,466.6116	832	8,757.87	A
	(E)-5-DECENOL	2.1418	39	260.25	A
	(E)-5-DECENYL ACETATE	10.2831	39	260.25	A
	DIATOMACEOUS EARTH	4.9470	1	6.00	A
	DIAZINON	6,040.7469	260	3,259.33	A
		0.5000	1	50.00	U
	TOTAL POUNDS OF THIS CHEMICAL 6,041.2469				
	1,3-DICHLOROPROPENE	135,010.7745	53	594.33	A
	DICLORAN	17.9063		13,218.00	T
	DIETHYLENE GLYCOL	2,406.9947	955	13,041.24	A
	DIFLUBENZURON	7.3541	16	82.50	A
	DIMETHYLPOLYSILOXANE	104.6486	1,093	14,994.67	A
	DIPHACINONE	0.0060	2	53.00	A
	E,E-8,10-DODECADIEN-1-OL	13.0421	2	3.60	A
	Z-8-DODECENOL	6.8896	580	7,727.48	A
	E-8-DODECENYL ACETATE	39.0783	580	7,727.48	A
	Z-8-DODECENYL ACETATE	604.6402	580	7,727.48	A
	DODECYLBENZENE SULFONIC ACID	181.2473	273	4,820.03	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.1029	1	2.00	A
	EDTA, SODIUM SALT	0.2410	29	422.00	A
	EDTA, TETRASODIUM SALT	11.1537	273	4,820.03	A
	ENDOSULFAN	52.0000	1	26.00	A
	ESFENVALERATE	1,115.2236	2,045	27,899.68	A
	FATTY ACIDS, METHYL ESTERS	10.5704	6	37.50	A
	FATTY ACIDS, MIXED	91.8922	1,005	12,902.70	A
	FATTY ACIDS DERIVED FROM TALLOW	19.7159	39	244.50	A
	FENAMIPHOS	278.2436	15	107.50	A
	FENBUCONAZOLE	429.8537	363	4,916.84	A
	FENBUTATIN-OXIDE	776.0250	76	1,088.63	A
	FENHEXAMID	0.2500	1	0.50	A
	FERROUS SULFATE	4.0686	5	79.50	A
	FLUAZIFOP-P-BUTYL	29.0669	7	76.10	A
	FLUDIOXONIL	72.4276		44,681.59	T
		1.7625		1,883,483.00	P
	TOTAL POUNDS OF THIS CHEMICAL 74.1901				
	FORMETANATE HYDROCHLORIDE	16,074.8751	1,194	16,400.80	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE						
	GIBBERELLINS		12.2057	10	150.28	A
	GLYPHOSATE		5,697.0057	621	6,347.50	A
	GLYPHOSATE, DIAMMONIUM SALT		2,815.1538	482	4,837.60	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		48,248.2994	3,656	48,308.77	A
	GLYPHOSATE, MONOAMMONIUM SALT		1,814.0549	40	293.22	A
	GLYPHOSATE, POTASSIUM SALT		118.4853	13	175.24	A
	GLYPHOSATE-TRIMESIUM		1,997.9602	98	1,526.68	A
	HEXYTHIAZOX		1,542.5637	635	8,809.28	A
	HYDROTREATED PARAFFINIC SOLVENT		793.6764	72	1,464.85	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		730.0233	221	3,456.56	A
	IMIDACLOPRID		0.5001	1	10.00	A
	IPRODIONE		6,716.1509	875	11,439.19	A
	ISOPROPYL ALCOHOL		876.2095	2,837	37,434.88	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		31.8246	597	7,002.58	A
	ISOXABEN		60.3563	17	237.60	A
	KAOLIN		95.0000	1	2.00	A
	LACTOSE		6.5580	12	229.00	A
	LAMBDA-CYHALOTHRIN		4.3096	21	195.64	A
	LAURIC ACID		0.1100	1	17.00	A
	LAURYL ALCOHOL		6.4540	1	2.00	A
	LECITHIN		564.2532	177	3,304.48	A
	LIME-SULFUR		190.0487	19	41.81	A
	LIMONENE		650.8684	596	6,998.58	A
	MALATHION		78.4749	5	10.50	A
	MANGANESE SULFATE		5.9179	6	81.00	A
	METHIDATHION		984.5419	41	677.00	A
	METHOMYL		4,564.0250	286	5,769.07	A
	METHOXYFENOZIDE		408.1934	120	1,773.96	A
	METHYLATED SOYBEAN OIL		992.7878	270	4,798.10	A
	METHYL BROMIDE		8,292.2600	5	33.90	A
			1,411.4700		82,012.00	U
			1,008.6070		1,550.76	T
			986.9432		1,644,274.00	P
			175.8000		12,253.00	C
	TOTAL POUNDS OF THIS CHEMICAL	11,875.0802				
	MINERAL OIL		283,916.1846	667	7,794.52	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1,893.3300	648	8,411.64	A
	MYCLOBUTANIL		684.0314	232	5,077.02	A
	MYRISTYL ALCOHOL		1.3038	1	2.00	A
	NAPROPAMIDE		28.2500	9	49.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		393.8318	997	13,189.22	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11,446.1137	3,720	52,568.12	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		82.9057	72	1,464.85	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		154.0101	29	243.50	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		2.0679	67	772.54	A
	NORFLURAZON		912.2109	149	1,066.11	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		455.2822	785	8,403.10	A
	OLEIC ACID		47.5993	88	1,143.08	A
	OLEIC ACID, METHYL ESTER		3.4999	2	24.00	A
	ORCHEX 796 OIL		1.1634	1	2.00	A
	ORYZALIN		5,677.2296	248	2,676.34	A
	OXYFLUORFEN		4,883.9926	1,505	17,845.96	A
	PARAQUAT DICHLORIDE		10,348.4301	848	13,409.86	A
	PENDIMETHALIN		2,513.2724	103	1,341.84	A
	PERMETHRIN		12.2172	8	62.00	A
	PETROLEUM DISTILLATES		67.4422	10	127.00	A
	PETROLEUM DISTILLATES, REFINED		123,582.2321	311	3,295.97	A
	PETROLEUM OIL, PARAFFIN BASED		1,235.0234	664	7,775.12	A
	PETROLEUM OIL, UNCLASSIFIED		773,840.9260	1,770	23,438.94	A
			10.4084	1	50.00	U
	TOTAL POUNDS OF THIS CHEMICAL	773,851.3344				
	PHOSMET		55,075.2900	1,790	23,307.85	A
	PHOSPHORIC ACID		1,308.8860	1,672	25,526.42	A
	BETA-PINENE POLYMER		108.9884	24	331.70	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
	PIPERONYL BUTOXIDE	0.0609	1	0.25	A
	PIPERONYL BUTOXIDE, OTHER RELATED	0.0152	1	0.25	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.2082	6	257.00	A
	POLYACRYLAMIDE POLYMER	0.3018	1	14.00	A
	POLYACRYLIC POLYMER	0.5032	5	59.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	50.9748	271	4,808.10	A
	POLYBUTENES	1.8876	6	37.50	A
	POLYETHYLENE GLYCOL	0.0240	1	12.54	A
	POLYETHYLENE GLYCOL DIACETATE	3.9028	23	423.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	50.8264	17	296.10	A
	POLY-I-PARA-MENTHENE	4,878.5636	941	10,610.24	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	83.0312	61	742.76	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	66.1732	67	772.54	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	0.2996	1	4.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	1.9694	1	4.00	A
	POTASSIUM BICARBONATE	1,163.8752	15	559.60	A
	POTASSIUM HYDROXIDE	0.7875	2	11.00	A
	POTASSIUM NITRATE	0.7875	2	11.00	A
	PROPARGITE	10,108.0613	312	5,221.64	A
	PROPICONAZOLE	1,750.9233	1,426	16,198.20	A
	PROPIONIC ACID	580.5129	182	3,485.48	A
	PROPYLENE GLYCOL	151.9742	112	1,382.84	A
	PYRACLOSTROBIN	92.3111	86	1,082.63	A
	PYRETHRINS	0.3422	4	27.25	A
	PYRIDABEN	11.1938	3	27.00	A
	PYRIPROXYFEN	59.8540	68	755.37	A
	SILICONE DEFOAMER	4.7403	273	4,820.03	A
	SIMAZINE	8,778.8668	1,067	11,856.13	A
	SODIUM DIOCTYLSULFOSUCCINATE	52.6420	70	839.34	A
	SODIUM HYPOCHLORITE	440.1725		21,571.20	T
		212.5059		1,682,773.00	U
		64.5742		225.00	A
	TOTAL POUNDS OF THIS CHEMICAL 717.2526				
	SODIUM XYLENE SULFONATE	55.7684	273	4,820.03	A
	SORBITAN FATTY ACID ESTERS	14.4754	67	772.54	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0034	7	96.74	A
	SPINOSAD	1,786.9808	1,417	17,210.98	A
	STRYCHNINE	2.2239	34	365.14	A
	SULFUR	121,350.7357	2,014	25,158.84	A
	TALL OIL	20.3475	59	762.45	A
	TALL OIL FATTY ACIDS	81.1056	78	1,614.85	A
	TEBUCONAZOLE	2,287.5273	928	12,275.37	A
	E-11-TETRADECEN-1-YL ACETATE	0.2335	4	15.40	A
	Z-11-TETRADECEN-1-YL ACETATE	0.0365	4	15.40	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	410.9296	323	5,576.77	A
	TETRAPOTASSIUM PYROPHOSPHATE	27.8842	273	4,820.03	A
	THIAZOPYR	1.3938	1	20.88	A
	THIOPHANATE-METHYL	445.9000	37	475.00	A
	TRIETHANOLAMINE	71.1047	273	4,820.03	A
	TRIFLOXYSTROBIN	19.8064	18	304.39	A
	TRIFLURALIN	38.3037	5	26.54	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.3221	1	20.00	A
	TRISODIUM PHOSPHATE	9.4929	35	376.50	A
	UREA	0.2573	1	1.00	A
	UREA DIHYDROGEN SULFATE	1.6921	3	18.00	A
	VEGETABLE OIL	2.7735	1	15.60	A
	VINYL POLYMER	4.6137	198	2,346.90	A
	XYLENE RANGE AROMATIC SOLVENT	94.1460	8	53.40	A
	ZINC SULFATE	10.7619	9	102.20	A
	ZIRAM	57,131.1755	930	9,917.10	A
	Site Total	1,939,997.8525	42,262		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NUTS					
	ALUMINUM PHOSPHIDE	241.2335		1,653.00	T
	DIPHACINONE	0.0053	6	51.50	A
	GLYPHOSATE	1.7049		3.00	U
	GLYPHOSATE, ISOPROPYLAMINE SALT	951.7744		89.00	U
		0.2562	1	1.00	A
	TOTAL POUNDS OF THIS CHEMICAL 952.0306				
	METHYL BROMIDE	88.5000		65.50	T
	Site Total	1,283.4743	7		
OAT					
	ALCOHOLS, C4-C12, NORMAL	0.2007	2	25.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	65.4106	9	371.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.7480	5	129.40	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.2210	1	88.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.3504	4	49.50	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4002	1	88.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	65.9636	22	1,187.90	A
	ALUMINUM PHOSPHIDE	7.6972		2,476.27	T
		1.7100	1	178.00	A
	TOTAL POUNDS OF THIS CHEMICAL 9.4072				
	AMMONIUM SULFATE	20.0800	6	139.40	A
	BENZOIC ACID	8.6345	47	1,458.30	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	7.9891	1	74.80	A
	BROMOXYNIL HEPTANOATE	1,193.9246	148	4,146.70	A
	BROMOXYNIL OCTANOATE	2,073.3101	202	6,200.45	A
	BUTYL ALCOHOL	69.1977	45	2,973.50	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1.2637	1	68.00	A
	CALCIUM CHLORIDE	6.9577	6	541.50	A
	CARBOXIN	18.0455		68,940.00	P
	CARFENTRAZONE-ETHYL	149.8568	198	7,933.10	A
	CHLORSULFURON	72.7753	62	5,540.00	A
	CITRIC ACID	20.1442	8	639.50	A
	COCONUT DIETHANOLAMIDE	0.1968	1	45.00	A
	COPPER SULFATE (PENTAHYDRATE)	519.7500	1	35.00	A
	COTTONSEED OIL	17.7791	2	25.00	A
	2,4-D, DIETHANOLAMINE SALT	32.1729	2	27.00	A
	2,4-D, DIMETHYLAMINE SALT	11,627.6480	375	14,481.70	A
	2,4-D, 2-ETHYLHEXYL ESTER	450.8876	6	317.00	A
	DERIVATED NATURAL POLYMERS	2.6228	5	514.00	A
	DICAMBA, DIMETHYLAMINE SALT	650.7977	122	5,025.00	A
	DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	15.5530	14	464.00	A
	DIETHYLENE GLYCOL	10.3699	7	304.00	A
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	477.3052	53	2,839.31	A
	DIMETHYLPOLYSILOXANE	9.0800	53	3,357.50	A
	DIMETHYL SOYA AMINE	0.0631	2	31.00	A
	DIPHACINONE	0.0025	1	40.00	A
	DODECYLBENZENE SULFONIC ACID	0.8528	1	45.00	A
	EDTA, SODIUM SALT	0.0674	5	312.61	A
	EDTA, TETRASODIUM SALT	0.0525	1	45.00	A
	ETHYLENE GLYCOL	8.4666	1	55.00	A
	FATTY ACIDS, METHYL ESTERS	29.8259	1	74.80	A
	FATTY ACIDS, MIXED	2.2241	7	236.00	A
	FATTY ACIDS DERIVED FROM TALLOW	26.3854	22	1,187.90	A
	GLYPHOSATE, DIAMMONIUM SALT	16.2850	1	25.90	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	2,716.7895	39	4,226.50	A
	GLYPHOSATE, MONOAMMONIUM SALT	29.9880	1	42.00	A
	GLYPHOSATE, POTASSIUM SALT	261.3546	3	147.00	A
	HYDROTREATED PARAFFINIC SOLVENT	92.9159	3	64.40	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	20.0701	6	384.80	A
	IMAZAMOX, AMMONIUM SALT	2.9474	2	58.40	A
	ISOPROPYL ALCOHOL	129.3859	123	5,686.55	A
	LECITHIN	7.5089	1	40.00	A
	MALATHION	516.8667	6	426.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT				
MCPA, DIMETHYLAMINE SALT	7,424.3084	248	12,254.95	A
MCPA, SODIUM SALT	93.9883	13	296.00	A
METHYLATED SOYBEAN OIL	38.2621	4	49.50	A
METHYL PARATHION	50.4376	1	72.00	A
METHYL PARATHION, OTHER RELATED	2.6546	1	72.00	A
(S)-METOLACHLOR	102.5961	1	65.00	A
MINERAL OIL	0.6309	2	31.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	4.2376	5	312.61	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	12.4153	6	255.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,096.8252	147	7,059.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	2.0256	4	49.50	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.1192	3	115.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	613.7310	40	2,692.30	A
OLEIC ACID	2.5484	15	516.90	A
OLEIC ACID, METHYL ESTER	71.0755	9	384.80	A
PERMETHRIN	1.0940	1	11.00	A
PETROLEUM DISTILLATES	7.7362	3	111.00	A
PETROLEUM OIL, PARAFFIN BASED	26.4369	10	180.00	A
PHOSPHORIC ACID	5.9077	5	182.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	9.7852	17	838.00	A
POLYACRYLAMIDE POLYMER	46.9413	62	2,475.79	A
POLYACRYLIC POLYMER	0.0275	1	10.00	A
POLYBUTENES	5.3261	1	74.80	A
POLY-I-PARA-MENTHENE	25.6556	1	72.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.6292	1	80.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	8.3108	7	65.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	3.8145	3	115.00	A
POLYSACCHARIDE POLYMER	4.9269	53	2,099.29	A
POLYSILOXANE	30.1622	5	514.00	A
PROPARGITE	81.1928	1	32.70	A
PROPIONIC ACID	7.5089	1	40.00	A
PROPYLENE GLYCOL	7.8865	5	274.00	A
PROPYLENE GLYCOL, METHYL ETHER	2.7919	7	341.90	A
PYRACLOSTROBIN	127.2337	1	13.00	A
SETHOXYDIM	21.8912	2	58.40	A
SILICONE DEFOAMER	0.0223	1	45.00	A
SODIUM XYLENE SULFONATE	0.2624	1	45.00	A
SORBITAN FATTY ACID ESTERS	0.8344	3	115.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	10.8918	45	1,427.30	A
TALL OIL	9.7354	22	658.00	A
TALL OIL FATTY ACIDS	26.5259	10	369.40	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	33.1116	14	532.61	A
TETRAPOTASSIUM PYROPHOSPHATE	0.1312	1	45.00	A
THIRAM	18.0455		68,940.00	P
TRIETHANOLAMINE	0.3346	1	45.00	A
VINYL POLYMER	7.9947	19	1,093.00	A
XYLENE RANGE AROMATIC SOLVENT	11.8251	1	72.00	A
Site Total	31,532.9260	1,744		
OAT (FORAGE - FODDER)				
ALCOHOL SULFATES	3.8698	2	145.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	76.7904	8	436.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.8605	6	301.30	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	347.8120	53	2,642.00	A
ALUMINUM PHOSPHIDE	1.9875	1	52.00	A
AMMONIUM PROPIONATE	32.4170	3	135.00	A
AMMONIUM SULFATE	1,331.8026	90	3,470.30	A
BENZOIC ACID	16.8784	76	3,100.07	A
BROMOXYNIL HEPTANOATE	3,134.0417	276	10,209.47	A
BROMOXYNIL OCTANOATE	4,017.1217	326	12,512.92	A
BUTYL ALCOHOL	35.7296	40	1,752.70	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1.6247	1	25.00	A
CALCIUM CHLORIDE	2.5341	8	241.52	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT (FORAGE - FODDER)				
CARBON	1.7500	1	70.00	A
CARFENTRAZONE-ETHYL	1,040.1682	1,112	52,769.75	A
CHLORPYRIFOS	53.0781	1	10.00	A
CHLORSULFURON	15.7979	15	841.79	A
CITRIC ACID	26.7542	25	880.52	A
CLETHODIM	37.5802	1	154.00	A
COCONUT DIETHANOLAMIDE	0.0656	1	20.00	A
2,4-D, DIMETHYLAMINE SALT	7,425.9165	229	9,798.11	A
DERIVATED NATURAL POLYMERS	1.1112	10	640.00	A
DICAMBA, DIMETHYLAMINE SALT	1,363.3644	187	10,298.37	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	44.9743	28	1,399.00	A
1,3-DICHLOROPROPENE	4,458.8408	1	30.00	A
DIETHYLENE GLYCOL	265.4569	74	3,708.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	2,013.5167	244	11,476.65	A
DIMETHYLPOLYSILOXANE	9.3626	115	5,389.99	A
DIURON	17.6000	1	6.00	A
DODECYLBENZENE SULFONIC ACID	0.2843	1	20.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.8866	1	77.00	A
EDTA, SODIUM SALT	0.2213	10	419.00	A
EDTA, TETRASODIUM SALT	0.0175	1	20.00	A
ETHYLENE GLYCOL	17.5380	5	145.00	A
FATTY ACIDS, MIXED	56.4858	46	2,539.42	A
FATTY ACIDS DERIVED FROM TALLOW	139.1248	53	2,642.00	A
GLYPHOSATE, DIAMMONIUM SALT	67.4791	1	30.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	823.4776	18	858.65	A
HYDROTREATED PARAFFINIC SOLVENT	24.6135	1	27.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.1700	1	35.00	A
ISOPROPYL ALCOHOL	628.1272	646	30,209.80	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.6767	2	289.00	A
MALATHION	85.6383	4	114.00	A
MANCOZEB	10.1250	1	9.00	A
MCPA, DIMETHYLAMINE SALT	34,243.7833	1,163	55,389.16	A
METHOMYL	37.8000	3	54.50	A
METHYLATED SOYBEAN OIL	11.4281	1	30.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	15.8559	12	441.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	9.5893	14	715.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE),	3,105.3879	439	23,896.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	8.1043	3	135.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0146	1	28.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,323.1811	344	13,626.00	A
OLEIC ACID	7.2212	22	829.00	A
OLEIC ACID, METHYL ESTER	99.0538	9	285.00	A
ORCHEX 796 OIL	21.3296	1	77.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.7359	1	30.00	A
OXYFLUORFEN	3.3117	2	88.40	A
PARAQUAT DICHLORIDE	0.2832	1	70.00	A
PETROLEUM DISTILLATES	21.7413	2	66.00	A
PETROLEUM DISTILLATES, ALIPHATIC	145.2794	1	154.00	A
PETROLEUM OIL, PARAFFIN BASED	113.1681	3	317.00	A
PHOSPHORIC ACID	80.5202	43	2,380.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.3650	9	560.00	A
POLYACRYLAMIDE POLYMER	23.0547	58	2,596.70	A
POLYACRYLIC POLYMER	1.7532	14	504.00	A
POLYETHYLENE GLYCOL	1.5355	3	235.00	A
POLYOXYETHYLENE DIOLEATE	0.0362	1	30.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.9141	2	38.79	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.4686	1	28.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.7068	2	289.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	17.7932	2	289.00	A
POLYSACCHARIDE POLYMER	0.3197	19	579.00	A
POLYSILOXANE	12.7788	10	640.00	A
PROPYLENE GLYCOL	38.0816	26	1,651.50	A
PROPYLENE GLYCOL, METHYL ETHER	0.6544	8	269.00	A
SILICONE DEFOAMER	0.2240	5	243.80	A
SODIUM DIOCTYLSULFOSUCCINATE	5.4433	7	312.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT (FORAGE - FODDER)				
SODIUM NITRATE	3.3125	1	70.00	A
SODIUM POLYACRYLATE	10.2114	3	135.00	A
SODIUM XYLENE SULFONATE	0.0875	1	20.00	A
SORBITAN FATTY ACID ESTERS	0.1025	1	28.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	21.3690	76	3,100.07	A
TALL OIL	55.0548	107	6,617.80	A
TALL OIL FATTY ACIDS	48.4544	19	1,331.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	55.2635	17	610.00	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	8.2363	1	100.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0437	1	20.00	A
TRIETHANOLAMINE	0.1115	1	20.00	A
TRIFLURALIN	40.0000	1	20.00	A
TRISODIUM PHOSPHATE	0.3352	2	65.00	A
UREA	0.9731	1	20.00	A
VINYL POLYMER	6.0309	19	665.20	A
ZINC PHOSPHIDE	6.0000	1	30.00	A
Site Total	69,258.1776	4,422		
OILSEED				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.4447	6	52.00	A
FATTY ACIDS, METHYL ESTERS	16.5935	6	52.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	978.5131	11	792.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	5.6299	6	52.00	A
POLYBUTENES	2.9631	6	52.00	A
VINYL POLYMER	0.1749	1	10.00	A
Site Total	1,008.3192	18		
OKRA				
GLYPHOSATE, ISOPROPYLAMINE SALT	6.2436	2	2.40	A
MEFENOXAM	1.4468		19,335.20	P
MEFENOXAM, OTHER RELATED	0.0448		19,335.20	P
TRIFLURALIN	49.2580	4	43.00	A
Site Total	56.9932	6		
OLIVE				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	384.5977	11	547.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	14.0230	21	431.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	40.8929	33	1,078.60	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.9685	3	69.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	159.4026	19	329.81	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	85.4456	58	975.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	2.4559	4	105.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	37.8427	12	102.00	A
ALUMINUM PHOSPHIDE	6.2839	2	34.00	A
AMMONIUM NITRATE	23.3250	4	105.00	A
AMMONIUM PROPIONATE	0.4598	1	9.00	A
AMMONIUM SULFATE	140.6667	38	1,050.90	A
AZOXYSTROBIN	1.4971	1	14.70	A
BENTONITE	3,209.7900	67	1,735.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	33.9954	14	474.50	A
2-BUTOXYETHANOL	6.4756	11	1,705.00	A
BUTYL ALCOHOL	39.0503	37	1,719.70	A
CALCIUM CHLORIDE	2.5190	2	39.50	A
CALCIUM HYDROXIDE	99,203.1280	113	2,756.50	A
CARBARYL	4,128.6493	41	895.30	A
CASEIN	153.3973	66	1,700.00	A
CHLOROPHACINONE	0.0045	6	57.00	A
CHLORPYRIFOS	0.4985	1	4.00	A
CITRIC ACID	10.1023	19	339.80	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE						
	COCONUT DIETHANOLAMIDE		390.4977	64	1,224.00	A
	COPPER AMMONIUM COMPLEX		3.8718	1	4.00	A
	COPPER HYDROXIDE		41,359.8511	322	7,230.50	A
			3.2280	1	600.00	U
	TOTAL POUNDS OF THIS CHEMICAL	41,363.0791				
	COPPER OXIDE (OUS)		7,313.6425	31	1,219.50	A
			9.2290	5	1,100.00	U
	TOTAL POUNDS OF THIS CHEMICAL	7,322.8715				
	COPPER OXYCHLORIDE		11.9680	4	9.50	A
	COPPER SULFATE (BASIC)		44,591.4566	165	4,124.50	A
	COPPER SULFATE (PENTAHYDRATE)		8,663.7672	19	387.00	A
	COTTONSEED OIL		958.7325	34	1,161.00	A
	2,4-D, DIMETHYLAMINE SALT		4.6633	2	59.00	A
	DIETHYLENE GLYCOL		97.5708	30	878.90	A
	DIMETHYLPOLYSILOXANE		32.4347	116	3,318.49	A
	DIMETHYL SILICONE FLUID EMULSION		0.1756	4	52.50	A
			0.0195	1	29.48	U
	TOTAL POUNDS OF THIS CHEMICAL	0.1951				
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE		1.3124	3	69.00	A
	DIOCTYL PHTHALATE		10.2233	3	93.00	A
	DIPHACINONE		0.3138	81	3,742.50	A
	DIURON		8,328.1060	218	6,773.99	A
	DODECYLBENZENE SULFONIC ACID		9.1365	6	249.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.1480	9	259.00	A
	EDTA, TETRASODIUM SALT		0.5622	6	249.00	A
	ETHEPHON		0.0914	2	175.00	U
	ETHYL ALCOHOL		21.2722	4	10.50	A
	ETHYLENE GLYCOL		109.9547	29	338.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER		51.8366	14	514.00	A
	FATTY ACIDS, METHYL ESTERS		97.5192	11	405.50	A
	FATTY ACIDS, MIXED		7.0029	6	211.00	A
	FATTY ACIDS DERIVED FROM TALLOW		63.7650	19	329.81	A
	GLYPHOSATE		440.8332	13	447.42	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		22,073.3187	1,317	31,007.14	A
			8.2450	3	54.48	U
	TOTAL POUNDS OF THIS CHEMICAL	22,081.5637				
	GLYPHOSATE, MONOAMMONIUM SALT		32.2181	5	91.00	A
	GLYPHOSATE, POTASSIUM SALT		470.5017	24	590.40	A
	GLYPHOSATE-TRIMESIUM		31.3749	1	25.00	A
	HYDROTREATED PARAFFINIC SOLVENT		38.8816	3	52.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2.2271	3	30.00	A
	IMIDACLOPRID		0.0235	1	4.00	A
	ISOOCTYL PHTHALATE		52.5679	14	514.00	A
	ISOPROPYL ALCOHOL		308.1758	304	9,021.20	A
			0.6164	122	6,359.00	U
	TOTAL POUNDS OF THIS CHEMICAL	308.7922				
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		7.1816	21	1,847.54	A
	KAOLIN		6.2605	7	17.00	A
			4.7500	1	14.00	U
	TOTAL POUNDS OF THIS CHEMICAL	11.0105				
	LACTOSE		223.7193	67	1,735.00	A
	LAURIC ACID		77.6779	58	975.00	A
	LECITHIN		10.3848	5	191.83	A
	LIMONENE		162.7239	38	2,499.00	A
	MALATHION		28.4357	1	14.70	A
	MEFENOXAM		15.2578	3	44.10	A
	MEFENOXAM, OTHER RELATED		0.4488	3	44.10	A
	META-CRESOL		0.0278	1	20.00	A
	METHIDATHION		3,177.6439	34	1,360.25	A
	METHYLATED SOYBEAN OIL		3.7428	2	26.30	A
	METHYL CELLULOSE		10.0811	3	93.00	A
	MINERAL OIL		16,034.2854	10	235.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		86.5136	8	191.70	A
	MORPHOLINE		27.1501	17	607.00	A
	NAA, AMMONIUM SALT		195.6392	30	779.46	A
	NAPROPAMIDE		24.5000	5	26.77	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE					
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	258.2688	53	1,405.50	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,788.1865	377	9,375.83	A
		11.4470	122	6,359.00	U
	TOTAL POUNDS OF THIS CHEMICAL 2,799.6335				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	35.7473	14	514.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	10.7367	3	53.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.4289	44	716.15	A
	NOVIFLUMURON	0.0000	1	0.10	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,049.2587	126	5,744.30	A
	OLEIC ACID	118.7487	63	1,690.50	A
		1.3208	122	6,359.00	U
	TOTAL POUNDS OF THIS CHEMICAL 120.0695				
	OLEIC ACID, METHYL ESTER	55.0058	5	113.00	A
	ORCHEX 796 OIL	126.0386	9	259.00	A
	ORGANO/MODIFIED POLYSILOXANE	0.0653	4	105.00	A
	ORYZALIN	1,461.2932	42	648.20	A
	OXYFLUORFEN	1,014.1744	224	4,589.42	A
		1.5999	1	11.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,015.7743				
	PARAQUAT DICHLORIDE	1,519.8393	75	1,701.98	A
	PETROLEUM DISTILLATES	3,638.5033	51	1,439.39	A
	PETROLEUM DISTILLATES, REFINED	331.4394	16	228.12	A
		111.1836	19	200.52	U
	TOTAL POUNDS OF THIS CHEMICAL 442.6230				
	PETROLEUM OIL, PARAFFIN BASED	574.1871	66	2,601.69	A
	PETROLEUM OIL, UNCLASSIFIED	29,803.1253	42	1,192.00	A
	PHOSPHORIC ACID	63.5893	50	1,090.70	A
	BETA-PINENE POLYMER	14.9374	2	32.00	A
	POLYACRYLAMIDE POLYMER	0.0383	3	5.89	A
	POLYACRYLIC POLYMER	1.1095	13	222.30	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.1871	2	26.30	A
	POLYBUTENES	17.4141	11	405.50	A
	POLYETHYLENE GLYCOL	0.3195	1	10.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSISLOXY) DISILOXANYL)PROPYL)ETHER	0.5743	1	17.30	A
	POLY-I-PARA-MENTHENE	936.1600	38	1,727.70	A
		0.3851	3	66.00	U
	TOTAL POUNDS OF THIS CHEMICAL 936.5451				
	POLYMERIZED PINENE	1.4433	1	4.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	26.6743	35	528.70	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	4.3104	1	38.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	45.7263	44	716.15	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	2.8243	10	142.54	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	18.5930	10	142.54	A
	PROPIONIC ACID	13.2299	7	235.83	A
	PROPYLENE GLYCOL	199.8982	86	1,498.70	A
		4.4027	122	6,359.00	U
	TOTAL POUNDS OF THIS CHEMICAL 204.3009				
	PROPYLENE GLYCOL, METHYL ETHER	1.0407	9	48.00	A
	PYRETHRINS	0.1046	4	2.06	A
	PYRIPROXYFEN	9.3067	6	86.00	A
	SILICONE DEFOAMER	0.2390	6	249.00	A
	SIMAZINE	10,566.7525	235	6,878.50	A
		4.0009	1	11.00	U
	TOTAL POUNDS OF THIS CHEMICAL 10,570.7534				
	SODIUM DIISOOCTYLSULFOSUCCINATE	8.2813	17	607.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	19.3277	17	268.50	A
		1.8491	122	6,359.00	U
	TOTAL POUNDS OF THIS CHEMICAL 21.1768				
	SODIUM POLYACRYLATE	0.1448	1	9.00	A
	SODIUM XYLENE SULFONATE	2.8112	6	249.00	A
	SORBITAN FATTY ACID ESTERS	10.0026	44	716.15	A
	SPINOSAD	22.2467	6,470	112,739.16	A
		0.3657	320	32,496.14	U
	TOTAL POUNDS OF THIS CHEMICAL 22.6124				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE				
STARCH	0.0034	1	17.30	A
STRYCHNINE	9.3619	15	193.00	A
STYRENE BUTADIENE COPOLYMER	62.4232	21	447.30	A
SULFUR	586.7614	12	60.30	A
TALL OIL	9.4244	7	95.00	A
TALL OIL FATTY ACIDS	46.2381	19	357.90	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	155.0205	20	777.61	A
TETRAPOTASSIUM PYROPHOSPHATE	1.4056	6	249.00	A
TRIETHANOLAMINE	3.5843	6	249.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.7077	1	17.30	A
UREA	23.3546	7	137.00	A
2,4-XYLENOL	0.0276	1	20.00	A
Site Total	320,203.4340	11,020		
ONION, DRY				
ALCOHOLS, C4-C12, NORMAL	1.6396	3	374.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	654.0013	71	6,737.61	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	842.3882	144	9,693.50	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	84.4203	39	2,208.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.1309	4	12.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.4901	39	2,208.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	347.6799	64	3,430.90	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	10.3597	4	300.80	A
ALKYL (C8,C10) POLYGLYCOSIDE	287.9117	20	601.52	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	108.1476	95	4,420.68	A
ALUMINUM PHOSPHIDE	7.5600	2	28.00	A
AMMONIUM NITRATE	6.9486	5	230.02	A
AMMONIUM PROPIONATE	45.6689	7	496.15	A
AMMONIUM SULFATE	363.6331	18	1,527.32	A
AZADIRACHTIN	20.8563	33	885.17	A
AZINPHOS-METHYL	16.5000	1	22.00	A
AZOXYSTROBIN	366.6947	47	2,245.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	6.1800	1	40.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	32.8882	10	573.00	A
BENSULIDE	11,947.4324	73	4,557.00	A
BENZOIC ACID	3.2696	25	663.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	72.3800	58	1,879.07	A
BOSCALID	500.4481	97	2,072.60	A
BROMOXYNIL HEPTANOATE	2,231.3473	293	16,307.25	A
BROMOXYNIL OCTANOATE	5,759.0247	514	30,091.35	A
BUTYL ALCOHOL	69.7134	71	2,390.10	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	57.1499	24	1,361.00	A
CALCIUM CHLORIDE	27.0624	7	766.71	A
CALCIUM HYDROXIDE	91.0800	2	30.00	A
CARBOXIN	299.4615		39,928.46	P
CHLOROPICRIN	65,995.8813	62	1,225.30	A
CHLOROTHALONIL	44,940.3016	732	33,990.98	A
CHLORPYRIFOS	2,619.1674	58	2,813.95	A
CHLORTHAL-DIMETHYL	42,442.6102	223	7,239.76	A
CITRIC ACID	118.4271	56	3,603.86	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	3,937.3764	87	2,340.30	A
CLETHODIM	943.0683	112	7,369.19	A
COCONUT DIETHANOLAMIDE	67.4013	118	2,497.68	A
COPPER HYDROXIDE	18,865.2792	349	16,590.25	A
COPPER OXIDE (OUS)	675.5631	19	927.26	A
COTTONSEED OIL	632.3324	9	731.00	A
CYPERMETHRIN	1,222.3792	308	13,404.15	A
(S)-CYPERMETHRIN	1,267.1243	524	27,526.79	A
CYPRODINIL	35.4375	4	108.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY					
	CYROMAZINE	1,060.9898		21,204.13	P
		160.6850	62	1,294.30	A
	TOTAL POUNDS OF THIS CHEMICAL 1,221.6748				
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	6.4037	27	167.50	A
	DIAMMONIUM PHOSPHATE	3.7945	3	175.00	A
	DIAZINON	12,472.9998	348	14,974.97	A
	1,3-DICHLOROPROPENE	120,159.6409	59	1,370.80	A
	DICLORAN	59.9855	1	30.00	A
	DIETHYLENE GLYCOL	14.3233	24	1,303.96	A
	DIMETHOMORPH	1,493.2544	202	7,940.95	A
	DIMETHYLPOLYSILOXANE	849.9360	828	36,782.51	A
	DIPHACINONE	0.0200	1	280.00	A
	DODECYLBENZENE SULFONIC ACID	88.0176	114	2,196.88	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	893.0451	144	9,693.50	A
	EDTA, SODIUM SALT	0.0897	3	335.20	A
	EDTA, TETRASODIUM SALT	5.4165	114	2,196.88	A
	ETHYL ACRYLATE AND METHYL METHACRYLATE COPOLYMER	574.4041	29	1,539.00	A
	FATTY ACIDS, METHYL ESTERS	181.3741	39	718.20	A
	FATTY ACIDS, MIXED	43.1016	55	3,606.98	A
	FATTY ACIDS DERIVED FROM TALLOW	139.0719	64	3,430.90	A
	FERROUS SULFATE	1.5890	5	232.00	A
	FLUAZIFOP-P-BUTYL	2,227.2310	131	8,263.45	A
	FLUDIOXONIL	23.6250	4	108.00	A
		0.0311		1,205.30	P
	TOTAL POUNDS OF THIS CHEMICAL 23.6561				
	FOSETYL-AL	480.4400	24	257.00	A
	GAMMA AMINOBUTYRIC ACID	211.7964	34	2,903.66	A
	GLUTAMIC ACID	211.7964	34	2,903.66	A
	GLYPHOSATE	170.6195	2	86.00	A
	GLYPHOSATE, DIAMMONIUM SALT	1,640.1922	8	945.15	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	5,876.5927	88	5,638.65	A
	GLYPHOSATE, POTASSIUM SALT	868.5524	5	823.00	A
	HEPTAMETHYLTRISILOXANE ETHOXYLATED	4.0270	10	119.50	A
	HYDROTREATED PARAFFINIC SOLVENT	2,904.9412	41	3,949.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	389.7465	96	4,495.68	A
	IPRODIONE	5,610.5624	275	8,998.55	A
	ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	9.3629	10	119.50	A
	ISOPARAFFINIC HYDROCARBONS	947.4926	19	1,160.87	A
	ISOPROPYL ALCOHOL	286.5911	334	15,080.94	A
	KAOLIN	451.2500	2	25.00	A
	KEROSENE	2.4436	1	25.00	A
	LAMBDA-CYHALOTHRIN	600.3030	446	20,699.04	A
	LAURIC ACID	9.4179	4	300.80	A
	LECITHIN	295.6551	95	5,614.45	A
	MAGNESIUM SULFATE	0.7600	2	109.00	A
	MALATHION	8,112.0581	81	5,512.40	A
	MALEIC HYDRAZIDE, POTASSIUM SALT	4,097.2451	90	2,502.20	A
	MALIC ACID	0.2183	2	109.00	A
	MANCOZEB	51,633.6316	620	31,596.31	A
	MANEB	33,193.0941	453	20,815.68	A
	MANGANESE SULFATE	120.7846	22	731.26	A
	MEFENOXAM	3,341.9902	835	37,570.73	A
		0.1804		1,205.30	P
	TOTAL POUNDS OF THIS CHEMICAL 3,342.1706				
	MEFENOXAM, OTHER RELATED	80.2234	835	37,570.73	A
		0.0056		1,205.30	P
	TOTAL POUNDS OF THIS CHEMICAL 80.2290				
	METALAXYL	85.0920	6	586.80	A
	METAM-SODIUM	342,862.6778	33	2,118.30	A
	METHOMYL	10,832.7015	354	15,933.83	A
	METHYLATED SOYBEAN OIL	1,450.7708	119	5,866.50	A
	METHYL BROMIDE	16,836.3700	7	77.50	A
	METHYL PARATHION	1,046.8382	22	2,239.60	A
	METHYL PARATHION, OTHER RELATED	55.0967	22	2,239.60	A
	METHYL SILICONE RESINS	41.0848	16	231.00	A
	MINERAL OIL	64.0370	27	167.50	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	76.3609	7	767.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY				
NONANOIC ACID	42.7329	1	10.00	A
NONANOIC ACID, OTHER RELATED	2.2491	1	10.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	143.7313	83	3,558.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,996.5744	748	42,438.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	294.1291	62	4,565.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	35.2149	26	1,657.02	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.5460	14	1,175.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	773.9050	109	5,210.60	A
OLEIC ACID	686.3276	153	10,629.70	A
OLEIC ACID, METHYL ESTER	91.8989	7	396.00	A
ORCHEX 796 OIL	10,779.3015	163	10,854.37	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	16.3700	10	248.96	A
OXAMYL	2,565.8837	129	3,802.00	A
OXYFLUORFEN	10,392.8436	962	52,733.12	A
PARAQUAT DICHLORIDE	1,173.0467	25	1,298.02	A
PENDIMETHALIN	15,616.5910	369	20,746.28	A
PERMETHRIN	1,996.2553	178	9,236.40	A
PETROLEUM DISTILLATES	2,156.7146	25	1,786.60	A
PETROLEUM OIL, PARAFFIN BASED	528.3014	14	1,175.00	A
PHOSPHORIC ACID	426.8032	291	13,847.08	A
BETA-PINENE POLYMER	503.9805	26	1,840.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	4.0162	6	447.00	A
POLYACRYLAMIDE POLYMER	49.5644	93	4,839.25	A
POLYACRYLIC POLYMER	0.1100	1	24.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	63.0570	93	5,445.50	A
POLYBUTENES	32.3882	39	718.20	A
POLYETHYLENE GLYCOL	3.4736	4	181.00	A
POLYETHYLENE GLYCOL DIACETATE	9.8316	95	4,420.68	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	819.9848	361	11,372.36	A
POLY-I-PARA-MENTHENE	4,158.7939	240	15,184.60	A
POLYOXYETHYLENE DIOLEATE	0.3410	10	248.96	A
POLYOXYETHYLENE POLYOXYPROPYLENE	391.2140	201	9,978.80	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	81.4730	14	1,175.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	5.7633	27	167.50	A
POLYSACCHARIDE POLYMER	1.3860	23	576.45	A
POTASSIUM PHOSPHITE	139.0494	9	43.50	A
PROPIONIC ACID	295.6551	95	5,614.45	A
PROPYLENE GLYCOL	137.3407	123	4,489.12	A
PYRACLOSTROBIN	585.0178	191	4,622.74	A
PYRETHRINS	9.8928	21	511.50	A
ROTENONE	1.0651	9	156.90	A
ROTENONE, OTHER RELATED	1.0651	9	156.90	A
SETHOXYDIM	1,228.6346	72	4,609.27	A
SILICONE DEFOAMER	2.3020	114	2,196.88	A
SODIUM CHLORATE	0.4907	1	28.00	A
SODIUM DIOCTYLSULFOSUCCINATE	12.9387	9	936.20	A
SODIUM POLYACRYLATE	14.3857	7	496.15	A
SODIUM XYLENE SULFONATE	27.0823	114	2,196.88	A
SORBITAN FATTY ACID ESTERS	17.8222	14	1,175.00	A
SORBITAN TRIOLEATE	3.2019	27	167.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	4.1395	25	663.80	A
STARCH	0.1745	79	1,911.23	A
STYRENE BUTADIENE COPOLYMER	87.2628	79	1,911.23	A
SULFUR	41,553.4100	24	2,335.10	A
	0.4850	1	400.00	S
TOTAL POUNDS OF THIS CHEMICAL 41,553.8950				
TALL OIL	13.3951	16	537.00	A
TALL OIL FATTY ACIDS	427.6567	119	6,875.87	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	138.7310	122	2,902.08	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.4294	4	218.00	A
TETRAPOTASSIUM PYROPHOSPHATE	13.5412	114	2,196.88	A
THIOPHANATE-METHYL	14.0000	2	14.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY				
THIRAM	1,375.5169		548,171.52	P
	27.5000		36,812.00	U
	0.6300		152.54	K
TOTAL POUNDS OF THIS CHEMICAL 1,403.6469				
TRIETHANOLAMINE	34.5300	114	2,196.88	A
TRIFLURALIN	185.7332	5	224.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	103.5305	110	3,522.23	A
TRISODIUM PHOSPHATE	11.1960	31	1,340.89	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	38.3320	15	1,097.00	A
UREA DIHYDROGEN SULFATE	15.6656	5	370.00	A
VINCLOZOLIN	10.0000	1	10.00	A
VINYL POLYMER	10.4675	9	496.50	A
XYLENE	103.9084	1	70.00	A
XYLENE RANGE AROMATIC SOLVENT	662.9008	30	2,281.60	A
ZINC SULFATE	59.5602	35	1,720.26	A
Site Total	947,612.2894	11,330		
ONION, GREEN				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.7536	1	10.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0217	1	6.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	31.6039	16	251.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.1454	6	20.00	A
AZADIRACHTIN	36.5691	158	1,270.15	A
AZINPHOS-METHYL	10.0000	1	20.00	A
AZOXYSTROBIN	10.5802	3	42.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	3.2984	3	43.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	7.9310	4	77.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	6.0480	2	11.15	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.4000	2	5.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	193.4577	48	238.85	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.3296	1	3.15	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.2325	1	3.10	A
BENSULIDE	4.1655	1	12.00	A
BOSCALID	10.3344	6	34.90	A
BROMOXYNIL HEPTANOATE	7.3964	4	129.60	A
BROMOXYNIL OCTANOATE	7.6703	4	129.60	A
BUTYL ALCOHOL	14.5106	147	628.40	A
CALCIUM HYPOCHLORITE	164.5600	12	123.00	U
CHLOROTHALONIL	941.5488	63	748.91	A
CHLORPYRIFOS	44.9700	2	28.00	A
CHLORTHAL-DIMETHYL	6,780.1165	173	1,044.15	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,380.6423	43	758.42	A
COCONUT DIETHANOLAMIDE	2.5747	45	247.90	A
COPPER HYDROXIDE	948.3235	66	700.01	A
COPPER OXIDE (OUS)	5.0340	1	3.00	A
CYPERMETHRIN	66.6910	138	873.74	A
(S)-CYPERMETHRIN	129.7139	421	2,703.59	A
CYROMAZINE	234.6026	349	1,888.54	A
DIAZINON	1,746.3019	170	1,312.75	A
DICLORAN	41.9898	3	21.00	A
DIMETHOMORPH	131.3939	42	657.00	A
DIMETHYLPOLYSILOXANE	81.5761	384	2,180.10	A
DODECYLBENZENE SULFONIC ACID	11.1570	45	247.90	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0230	1	6.00	A
EDTA, TETRASODIUM SALT	0.6866	45	247.90	A
ESFENVALERATE	0.4331	1	42.80	A
FATTY ACIDS DERIVED FROM TALLOW	12.6416	16	251.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	37.5896	3	15.10	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.9569	6	20.00	A
ISOPROPYL ALCOHOL	42.8727	107	698.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, GREEN				
LAMBDA-CYHALOTHRIN	327.9773	1	10.00	A
MALATHION	2,331.1997	207	1,185.44	A
MALEIC HYDRAZIDE, POTASSIUM SALT	68.6178	1	26.00	A
MANCOZEB	10.7250	3	8.00	A
MANEB	4,383.7796	399	2,862.81	A
MEFENOXAM	102.0068	92	751.51	A
MEFENOXAM, OTHER RELATED	2.1482	79	681.46	A
METALAXYL	44.9660	25	344.80	A
METHIDATHION	42.8087	1	42.80	A
METHOMYL	527.2853	128	839.11	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	8.3490	1	42.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	263.8991	261	1,863.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	7.9594	1	40.00	A
OLEIC ACID	0.0174	1	6.00	A
ORCHEX 796 OIL	0.2597	1	6.00	A
OXYFLUORFEN	5.3496	5	139.25	A
PHOSPHORIC ACID	166.2203	140	1,223.20	A
PIPERONYL BUTOXIDE	30.2366	6	82.94	A
PIPERONYL BUTOXIDE, OTHER RELATED	7.5592	6	82.94	A
POLYETHYLENE GLYCOL DIACETATE	0.1041	6	20.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	5.1450	2	46.00	A
POLY-I-PARA-MENTHENE	167.7393	52	638.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	15.0852	91	420.45	A
POTASSIUM BICARBONATE	97.4324	4	42.94	A
PYRACLOSTROBIN	3.9543	4	26.50	A
PYRETHRINS	8.9961	62	426.26	A
ROTENONE	1.6972	45	231.60	A
ROTENONE, OTHER RELATED	1.6972	45	231.60	A
SILICONE DEFOAMER	0.2918	45	247.90	A
SODIUM XYLENE SULFONATE	3.4329	45	247.90	A
SPINOSAD	7.3943	21	97.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	12.8898	45	247.90	A
TETRAPOTASSIUM PYROPHOSPHATE	1.7165	45	247.90	A
TRIETHANOLAMINE	4.3770	45	247.90	A
UREA	239.1637	36	537.30	A
XYLENE RANGE AROMATIC SOLVENT	71.9244	10	62.60	A
Site Total	22,131.2537	3,145		
ORANGE				
ABAMECTIN	233.6469	660	25,304.88	A
ACETAMIPRID	1,251.2149	301	8,881.42	A
ACEPHATE	563.1930	119	1,771.80	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,792.0004	511	13,898.69	A
ALKYL BENZENE SULFONIC ACID	363.6526	138	5,944.80	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	2,166.8556	856	37,163.67	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	47.8468	18	654.83	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.7845	1	30.00	A
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	31.6208	8	94.02	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.0916	1	30.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,425.9672	71	2,345.10	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	232.8635	148	3,332.05	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.9140	3	22.90	A
ALKYL (C8,C10) POLYGLYCOSIDE	2,305.4331	568	13,639.60	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	3.7798	4	66.50	A
ALUMINUM PHOSPHIDE	41.1588	24	891.40	A
TOTAL POUNDS OF THIS CHEMICAL 45.7729	4.6141		430.00	U
AMMONIUM NITRATE	297.8946	114	3,347.60	A
AMMONIUM PROPIONATE	276.7749	75	2,757.00	A
AMMONIUM SULFATE	4,025.9558	523	18,844.13	A
AZADIRACHTIN	1.4854	8	110.00	A
AZINPHOS-METHYL	387.5000	3	277.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
	AZOXYSTROBIN	60.9983	19	317.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	370.3304	15	732.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	98.6517	56	1,533.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2,327.5350	113	4,012.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	143.4172	38	1,194.30	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3,417.7306	246	11,655.84	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	1,454.5080	391	12,473.76	A
	BENOMYL	26.6550	4	26.50	A
	BENTONITE	40,858.5567	1,416	34,800.91	A
	BENZOIC ACID	157.6304	341	8,268.15	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3,693.5608	708	18,935.93	A
	BOSCALID	5.8288	1	20.00	A
	BROMACIL	21,678.7670	665	18,245.24	A
	BROMADIOLONE	0.0049	9	83.91	A
	BUPROFEZIN	9,108.2425	210	5,128.97	A
	2-BUTOXYETHANOL	14.2005	31	868.27	A
	BUTYL ALCOHOL	108.7397	22	1,569.80	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	13.3784	4	101.00	A
	CALCIUM CHLORIDE	5.4620	6	108.50	A
	CALCIUM HYDROXIDE	2,210,136.5734	2,564	77,113.42	A
	CARBARYL	28,624.1240	213	4,293.86	A
	CASEIN	1,966.1716	1,222	29,508.62	A
	CHLORINE	5,495.9263	7	359.00	A
	CHLOROPHACINONE	0.0378	47	1,570.18	A
	CHLOROPICRIN	460.0000	1	2.30	A
	CHLORPYRIFOS	316,205.8046	4,106	106,658.15	A
		21.4339	4	810.40	U
	TOTAL POUNDS OF THIS CHEMICAL 316,227.2385				
	CITRIC ACID	357.7870	409	15,468.28	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	9.5526	1	2.50	A
	COCONUT DIETHANOLAMIDE	1,244.3621	456	13,382.22	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.4775	7	55.00	A
	COPPER	7,872.0700	108	2,411.15	A
	COPPER AMMONIUM COMPLEX	188.7702	37	1,031.05	A
	COPPER HYDROXIDE	259,963.5488	3,187	76,207.73	A
	COPPER OXIDE (OUS)	43,444.7312	356	9,456.83	A
	COPPER OXYCHLORIDE	0.0007	1	20.00	S
	COPPER OXYCHLORIDE SULFATE	143.9400	4	391.50	A
	COPPER SULFATE (BASIC)	407,592.4057	2,239	72,560.41	A
		0.0001	1	20.00	S
	TOTAL POUNDS OF THIS CHEMICAL 407,592.4058				
	COPPER SULFATE (PENTAHYDRATE)	11,285.6139	27	1,458.13	A
	COTTONSEED OIL	4,912.8537	298	5,161.20	A
	COUMAFURYL	0.0001	1	50.00	A
	CRYOLITE	81,531.4368	127	6,592.01	A
	CYFLUTHRIN	3,703.5078	1,806	55,794.29	A
	2,4-D, DIMETHYLAMINE SALT	6,099.4747	372	8,698.68	A
	2,4-D, ISOPROPYL ESTER	7,392.2732	4,086	107,497.62	A
		4.6107		684.00	T
	TOTAL POUNDS OF THIS CHEMICAL 7,396.8839				
	2,4-D, PROPYL ESTER	466.1547	286	8,582.15	A
	DIAMMONIUM PHOSPHATE	149.6803	35	984.17	A
	DIAZINON	25.0000	1	15.00	A
	1,3-DICHLOROPROPENE	254,583.5792	32	829.60	A
	DICOFOL	10,046.4185	119	3,815.94	A
	DIETHYLENE GLYCOL	4,122.9527	433	33,932.68	A
	DIFLUBENZURON	197.4255	47	1,338.09	A
	DIMETHOATE	35,144.0473	867	21,497.08	A
	DIMETHYLPOLYSILOXANE	4,053.2169	1,619	72,595.91	A
	DIMETHYL SILICONE FLUID EMULSION	9.2504	52	1,204.31	A
	DIOCTYL PHTHALATE	108.8079	13	867.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
	DIPHACINONE	1.8608	1,113	44,803.13	A
	DIURON	167,780.8264	3,118	95,155.49	A
		1.0880	1	0.40	U
	TOTAL POUNDS OF THIS CHEMICAL 167,781.9144				
	DODECYLBENZENE SULFONIC ACID	805.5298	308	10,050.17	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	27.6274	11	460.00	A
	DRY MILK SOLIDS	1.6200	1	18.00	A
	EDTA, SODIUM SALT	0.3961	4	151.00	A
	EDTA, TETRASODIUM SALT	49.5711	308	10,050.17	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	12.1044	1	10.00	A
	ETHYLENE	29.9440		2,970.00	T
	ETHYLENE GLYCOL	4,666.3207	636	16,314.03	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	1,524.5231	278	6,703.21	A
	FATTY ACIDS, METHYL ESTERS	13,789.2936	708	18,935.93	A
	FATTY ACIDS, MIXED	225.6886	352	11,323.40	A
	FATTY ACIDS DERIVED FROM TALLOW	570.3869	71	2,345.10	A
	FENAMIPHOS	4,033.6066	71	2,467.36	A
	FENBUTATIN-OXIDE	1,304.4500	52	1,593.31	A
	FENPROPATHRIN	7,450.2778	694	20,514.89	A
	FERROUS SULFATE	7.6832	7	55.00	A
	FLUAZIFOP-P-BUTYL	5.0215	1	12.00	A
	FORMETANATE HYDROCHLORIDE	8,624.7430	297	8,976.41	A
	FOSETYL-AL	2,689.6320	73	1,257.00	A
	GIBBERELLINS	4,542.7726	2,546	57,477.29	A
		65.8731		517,435.69	T
		1.6447		59,880.00	U
	TOTAL POUNDS OF THIS CHEMICAL 4,610.2904				
	GLYPHOSATE	1,821.1848	67	3,053.20	A
	GLYPHOSATE, DIAMMONIUM SALT	2,842.6189	121	3,552.25	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	261,124.9684	12,433	337,904.03	A
		3.9064	6	164.40	U
	TOTAL POUNDS OF THIS CHEMICAL 261,128.8748				
	GLYPHOSATE, MONOAMMONIUM SALT	15,437.8293	653	19,127.92	A
	GLYPHOSATE, POTASSIUM SALT	4,348.8334	133	3,170.90	A
	GLYPHOSATE-TRIMESIUM	148.0897	6	130.00	A
	HARPIN PROTEIN	7.5802	28	497.15	A
	HYDROTREATED PARAFFINIC SOLVENT	394.1813	21	983.60	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4,837.8628	260	11,561.07	A
	IMAZALIL	10,636.3418		1,447,407.67	T
		219.1988		2,253,685.00	U
		27.3205		169,468.00	C
		24.9660		1,673,724.00	P
	TOTAL POUNDS OF THIS CHEMICAL 10,907.8271				
	IMIDACLOPRID	6,006.7497	447	12,688.83	A
	IRON PHOSPHATE	0.2500	3	55.00	A
	ISOOCTYL PHTHALATE	1,546.0316	278	6,703.21	A
	ISOPROPYL ALCOHOL	6,560.1494	4,554	127,007.36	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	16.2821	85	1,413.27	A
	KAOLIN	42,839.4045	87	1,978.58	A
	KEROSENE	4,738.1905	213	5,693.30	A
	LACTOSE	2,982.4761	1,415	34,782.91	A
	LAURIC ACID	211.6941	148	3,332.05	A
	LECITHIN	1,854.8035	112	5,912.06	A
	LIME	663.3200	13	404.00	A
	LIMONENE	416.5957	160	4,005.27	A
	MAGNESIUM SULFATE	11.9602	3	139.00	A
	MALATHION	10,832.3212	335	9,782.90	A
	MANGANESE SULFATE	10.6382	7	55.00	A
	MEFENOXAM	2,130.9273	269	6,703.60	A
	MEFENOXAM, OTHER RELATED	24.4598	76	1,948.24	A
	METALAXYL	72.5228	14	867.35	A
	METALDEHYDE	7,894.2708	651	19,205.41	A
	METAM-SODIUM	4,893.0448	12	26.75	A
	METHIDATHION	7,527.5842	103	2,925.15	A
	METHIOCARB	9.0000	2	134.00	A
	METHOMYL	724.9500	39	1,324.55	A
	METHYLATED SOYBEAN OIL	645.1398	62	1,256.10	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
	METHYL BROMIDE	8,799.4693	28	586.86	A
	METHYL CELLULOSE	107.2942	13	867.00	A
	(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0055	8	86.00	A
	(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0.0034	8	86.00	A
	MINERAL OIL	1,980,073.7031	2,692	80,126.55	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	21,234.3689	1,076	37,556.34	A
	MOLASSES	2,750.1228	11	281.50	A
	MORPHOLINE	715.5316	291	7,570.21	A
	MSMA	413.1273	12	247.60	A
	NALED	1,167.5451	25	847.90	A
	NAPROPAMIDE	963.0000	18	258.90	A
	NONANOIC ACID	106.8323	1	44.00	A
	NONANOIC ACID, OTHER RELATED	5.6228	1	44.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	5,776.8505	1,022	29,993.33	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33,094.7822	3,785	120,342.66	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	1,089.2974	298	7,646.81	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	3,703.3976	139	5,840.75	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	14.8436	495	8,190.03	A
	NORFLURAZON	10,524.4268	167	4,930.63	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11,382.4636	1,080	25,952.22	A
	OIL OF JOJOBA	7.6054	1	10.00	A
	OLEIC ACID	2,889.7705	728	14,645.22	A
	OLEIC ACID, METHYL ESTER	184.4121	8	329.00	A
	ORCHEX 796 OIL	312.3542	11	460.00	A
	ORYZALIN	11,279.3714	245	4,523.98	A
	OXYFLUORFEN	4,076.2780	360	10,981.02	A
	PARAQUAT DICHLORIDE	7,390.3295	305	8,754.86	A
	PENDIMETHALIN	4,984.8103	99	3,474.37	A
	PETROLEUM DISTILLATES	425,286.1084	1,117	32,988.01	A
	PETROLEUM DISTILLATES, AROMATIC	71.6293	2	86.00	A
	PETROLEUM DISTILLATES, REFINED	982.0496	1	37.00	A
	PETROLEUM HYDROCARBONS	6.4874	1	18.98	A
	PETROLEUM OIL, PARAFFIN BASED	3,809.0867	584	9,689.30	A
	PETROLEUM OIL, UNCLASSIFIED	2,256,401.7158	3,015	89,495.98	A
		397.7045	5	722.40	U
	TOTAL POUNDS OF THIS CHEMICAL 2,256,799.4203				
	ORTHO-PHENYLPHENOL, SODIUM SALT	1,930.8645		272,469.00	T
		7.6850		9,954.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,938.5495				
	PHOSPHORIC ACID	3,262.9492	1,406	38,980.55	A
	BETA-PINENE POLYMER	156.9583	8	174.00	A
	PIPERONYL BUTOXIDE	49.5217	12	285.80	A
	PIPERONYL BUTOXIDE, OTHER RELATED	12.3804	12	285.80	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.1979	6	379.32	A
	POLYACRYLAMIDE POLYMER	3.0284	7	216.00	A
	POLYACRYLIC POLYMER	72.3192	311	12,115.78	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2,416.1038	287	7,386.10	A
	POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	2.9690	1	10.00	A
	POLYBUTENES	2,462.3739	708	18,935.93	A
	POLYETHYLENE GLYCOL DIACETATE	0.3436	4	66.50	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	7,217.3564	632	17,555.99	A
	POLY-I-PARA-MENTHENE	1,817.1413	151	4,465.96	A
		0.0078	1	20.00	S
	TOTAL POUNDS OF THIS CHEMICAL 1,817.1491				
	POLYMERIZED PINENE	5,016.3252	141	5,540.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	502.3683	282	7,466.10	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	9.3092	4	86.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	474.9944	495	8,190.03	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	8.3268	54	545.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	54.8630	54	545.00	A
	POLYSACCHARIDE POLYMER	0.2168	5	177.00	A
	POTASSIUM HYDROXIDE	5.6066	5	96.00	A
	POTASSIUM NITRATE	5.6066	5	96.00	A
	PROPARGITE	110.7060	5	71.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
	PROPICONAZOLE	1.1042	1	10.00	A
	PROPIONIC ACID	2,828.2510	176	8,995.81	A
	PROPYLENE GLYCOL	2,791.5083	760	14,260.28	A
	PROPYLENE GLYCOL, METHYL ETHER	18.0096	5	182.50	A
	PYRACLOSTROBIN	2.9606	1	20.00	A
	PYRETHRINS	19.1112	25	661.80	A
	PYRIDABEN	2,011.4071	191	5,887.51	A
	PYRIPROXYFEN	4,408.5059	1,530	44,363.61	A
	RYANODINE ALKALOID	200.0000	1	40.00	A
	SABADILLA ALKALOIDS	69.8985	120	3,665.76	A
	SETHOXYDIM	1.8743	1	5.00	A
	SILICONE DEFOAMER	21.1975	309	10,070.17	A
	SIMAZINE	187,161.1253	3,083	93,651.08	A
		1.5750	1	0.40	U
	TOTAL POUNDS OF THIS CHEMICAL 187,162.7003				
	SODIUM DIISOOCTYLSULFOSUCCINATE	218.2510	291	7,570.21	A
	SODIUM DIOCTYLSULFOSUCCINATE	753.4268	417	6,365.85	A
	SODIUM DODECYLBENZENE SULFONATE	6.0544	4	231.00	A
	SODIUM HYPOCHLORITE	62,364.6348		1,716,648.34	T
		1,045.1358		33,368.00	U
		0.4855	1	5.00	A
	TOTAL POUNDS OF THIS CHEMICAL 63,410.2561				
	SODIUM POLYACRYLATE	87.1841	75	2,757.00	A
	SODIUM XYLENE SULFONATE	247.8553	308	10,050.17	A
	SORBITAN FATTY ACID ESTERS	103.9050	495	8,190.03	A
	SORBITOL	69.1933	4	231.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	199.5688	341	8,268.15	A
	SOYBEAN OIL	142.5430	1	8.00	A
	SPINOSAD	10,734.8366	3,215	95,971.23	A
	STARCH	0.9913	88	2,896.00	A
	STRYCHNINE	27.0896	991	19,473.04	A
	STYRENE BUTADIENE COPOLYMER	10,201.1026	935	39,950.77	A
	SUGAR	1,400.0000	5	139.00	A
	SULFAQUINOXALINE	0.0023	5	4.50	A
	SULFUR	42,330.4202	95	2,937.70	A
	SYNTHETIC VEGETABLE GUMS	1.5926	2	16.00	A
	TALL OIL	422.6565	202	5,762.46	A
	TALL OIL FATTY ACIDS	83.9245	78	1,953.60	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	6,124.7091	415	15,167.99	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	3.3223	3	139.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	123.9277	308	10,050.17	A
	THIABENDAZOLE	4,551.2713		911,273.39	T
		77.3512		181,062.00	U
		4.8209		311,804.00	P
	TOTAL POUNDS OF THIS CHEMICAL 4,633.4434				
	THIAZOPYR	245.3830	34	458.15	A
	TRIETHANOLAMINE	316.0155	308	10,050.17	A
	TRIFLURALIN	2,534.0989	108	3,968.30	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY)OXYETHYLENE)	221.7002	94	3,085.00	A
	TRISODIUM PHOSPHATE	115.2586	93	1,438.70	A
	UREA	433.2649	99	1,387.00	A
	UREA DIHYDROGEN SULFATE	6.5169	1	65.00	A
	WARFARIN	0.0023	5	4.50	A
	ZINC PHOSPHIDE	49.4075	421	3,588.75	A
	ZINC SULFATE	182.9919	48	1,193.74	A
	Site Total	9,603,847.9511	78,827		
ORCHARD FLOOR					
	ALUMINUM PHOSPHIDE	5.4678	2	49.00	A
	BENZOIC ACID	0.0544	1	6.00	A
	DIMETHYLPOLYSILOXANE	1.0096	1	5.00	A
	DIPHACINONE	0.0002	1	0.10	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	59.7973	5	24.75	A
	ISOPROPYL ALCOHOL	3.4275	3	18.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORCHARD FLOOR				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.0902	4	18.50	A
OXYFLUORFEN	0.1283	1	0.50	A
PARAQUAT DICHLORIDE	38.3186	5	71.00	A
PETROLEUM DISTILLATES	0.7364	1	0.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.3365	1	5.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0689	1	6.00	A
STRYCHNINE	0.1194	2	29.07	A
TALL OIL	0.9020	3	18.00	A
TRICLOPYR, BUTOXYETHYL ESTER	0.7360		0.50	A
Site Total	123.1931	22		
PARSLEY				
ACETAMIPRID	0.1750	1	4.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	109.5123	4	391.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	34.3071	23	213.43	A
AZADIRACHTIN	0.0975	7	9.03	A
AZOXYSTROBIN	129.9098	213	776.17	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	6.1769	34	83.76	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	278.1000	5	515.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	2.3395	20	33.78	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.2560	3	2.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	5.1629	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.2863	27	40.47	A
BENSULIDE	379.1017	21	70.70	A
BENZOIC ACID	0.4006	9	23.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.4561	1	100.00	A
BUTYL ALCOHOL	19.2056	11	412.00	A
CALCIUM CHLORIDE	0.3086	7	21.00	A
CARBARYL	1.4913	3	3.00	A
CITRIC ACID	0.8572	7	21.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	40.3121	9	19.24	A
COCONUT DIETHANOLAMIDE	0.3884	13	71.80	A
COPPER HYDROXIDE	309.8794	276	459.46	A
COTTONSEED OIL	66.4363	6	630.00	A
(S)-CYPERMETHRIN	11.0666	155	282.69	A
DIAZINON	2.4450	2	4.90	A
1,3-DICHLOROPROPENE	948.1423	4	16.40	A
DIMETHYLPOLYSILOXANE	10.3583	20	129.64	A
DODECYLBENZENE SULFONIC ACID	1.6830	13	71.80	A
EDTA, TETRASODIUM SALT	0.1036	13	71.80	A
FATTY ACIDS, METHYL ESTERS	16.6361	1	100.00	A
FATTY ACIDS DERIVED FROM TALLOW	13.7229	23	213.43	A
FOSETYL-AL	4.5000	2	0.44	A
GLYPHOSATE, ISOPROPYLAMINE SALT	99.6475	4	68.00	A
GLYPHOSATE, POTASSIUM SALT	1,490.0109	4	391.00	A
IMIDACLOPRID	34.8394	107	540.71	A
ISOPROPYL ALCOHOL	3.0040	19	701.80	A
MALATHION	38.3318	13	27.00	A
MEFENOXAM	20.1188	15	77.60	A
MEFENOXAM, OTHER RELATED	0.5917	15	77.60	A
METAM-SODIUM	58,300.7462	14	196.54	A
METHOXYFENOZIDE	0.1371	1	1.29	A
METHYL SILICONE RESINS	0.1350	1	3.90	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	5.6444	1	100.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	62.9439	39	974.43	A
OLEIC ACID, METHYL ESTER	1.6812	1	9.09	A
PERMETHRIN	160.3357	42	921.41	A
PHOSPHORIC ACID	33.0178	20	572.80	A
PIPERONYL BUTOXIDE	0.9266	7	5.33	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.4944	3	14.26	A
POLYACRYLAMIDE POLYMER	0.4395	7	21.22	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.5008	2	2.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARSLEY					
	POLYBUTENES	2.9707	1	100.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	13.4920	246	401.01	A
	POLY-I-PARA-MENTHENE	40.0083	115	185.33	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	3.1655	6	47.35	A
	POLYSACCHARIDE POLYMER	0.0105	1	2.00	A
	POTASH SOAP	16.9751	15	21.43	A
	POTASSIUM BICARBONATE	458.9622	36	188.07	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	9,023.4627	60	95.47	A
	PROMETRYN	4,373.0474	297	2,513.08	A
	PYMETROZINE	1.0304	3	12.13	A
	PYRETHRINS	2.3126	15	94.22	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	9.9841	12	44.81	A
	ROTENONE	0.0149	1	4.00	A
	ROTENONE, OTHER RELATED	0.0149	1	4.00	A
	SETHOXYDIM	20.7667	4	75.00	A
	SILICONE DEFOAMER	0.0440	13	71.80	A
	SODIUM DIOCTYLSULFOSUCCINATE	9.0236	2	240.00	A
	SODIUM XYLENE SULFONATE	0.5179	13	71.80	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.5072	9	23.50	A
	SPINOSAD	25.6012	53	234.02	A
	SULFUR	15,602.7104	182	3,343.23	A
	TEBUFENOZIDE	52.0559	4	410.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	15.4816	15	311.80	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.2589	13	71.80	A
	THIRAM	171.9301		10,951.42	P
		0.4375		318.00	U
	TOTAL POUNDS OF THIS CHEMICAL 172.3676				
	TRIETHANOLAMINE	0.6603	13	71.80	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.3093	1	9.09	A
	UREA	13.7894	2	30.00	A
	VINYL POLYMER	0.0544	3	6.22	A
	ZINC SULFATE	0.9976	1	80.00	A
	Site Total	92,513.9624	2,126		
PARSNIP					
	AZOXYSTROBIN	9.8263	1	50.00	A
	MEFENOXAM	19.9840	2	80.16	A
	MEFENOXAM, OTHER RELATED	0.5878	2	80.16	A
	Site Total	30.3981	3		
PASTURELAND					
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	45.6581	18	596.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	2.0992	1	20.00	A
	ALUMINUM PHOSPHIDE	31.7244	26	623.30	A
	AMMONIUM NITRATE	0.9996	1	20.00	A
	AMMONIUM PROPIONATE	3.7418	3	80.00	A
	AMMONIUM SULFATE	111.9440	16	493.00	A
	BENZOIC ACID	1.7836	6	311.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.0345	1	4.00	A
	BROMACIL	16.8000	1	22.00	A
	BUTYL ALCOHOL	10.0928	13	1,148.00	A
	CHLOROPHACINONE	0.0495	8	190.00	A
	CHLORSULFURON	64.4936	11	1,076.50	A
	CITRIC ACID	3.2178	11	325.00	A
	CLETHODIM	2.1962	1	12.00	A
	CLOPYRALID, MONOETHANOLAMINE SALT	757.2567	97	6,607.50	A
	CLOPYRALID,TRIETHYLAMINE SALT	14.0215	5	52.90	A
	2,4-D	28.1846	5	64.00	A
	2,4-DB ACID	7.5000	1	5.00	A
	2,4-D, BUTOXYETHANOL ESTER	428.5689	9	304.00	A
	2,4-D, DIETHANOLAMINE SALT	38.4000	4	1,213.00	A
	2,4-D, DIMETHYLAMINE SALT	13,280.8239	314	16,402.01	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PASTURELAND				
2,4-D, 2-ETHYLHEXYL ESTER	1,631.1445	25	1,446.50	A
2,4-D, ISOOCTYL ESTER	266.7010	3	269.50	A
DERIVATED NATURAL POLYMERS	0.6298	3	95.00	A
DICAMBA, DIMETHYLAMINE SALT	217.7243	30	798.00	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	7.1697	2	102.00	A
DIETHYLENE GLYCOL	0.3299	2	16.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	430.0660	43	1,478.00	A
DIMETHYLPOLYSILOXANE	10.0837	21	1,476.50	A
DIMETHYL SILICONE FLUID EMULSION	0.0130		5.00	A
DIPHACINONE	0.1167	46	2,114.00	A
DIURON	117.5650	10	400.10	A
ETHYLENE GLYCOL	6.5314	2	27.00	A
FATTY ACIDS, MIXED	14.5379	9	134.00	A
FATTY ACIDS DERIVED FROM TALLOW	18.2633	18	596.00	A
GLYPHOSATE	18.3515	3	13.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,307.8689	181	3,856.70	A
GLYPHOSATE, POTASSIUM SALT	1,557.1239	6	409.25	A
HYDROTREATED PARAFFINIC SOLVENT	6.1534	1	8.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	7.5776	1	78.00	A
ISOPARAFFINIC HYDROCARBONS	1.3719	1	4.00	A
ISOPROPYL ALCOHOL	31.9651	23	1,209.00	A
LECITHIN	123.1905	10	1,670.00	A
MALATHION	445.3070	4	360.00	A
MCPA, DIMETHYLAMINE SALT	147.6873	9	211.00	A
METHYLATED SOYBEAN OIL	36.9615	2	320.00	A
METRIBUZIN	2.5008	1	5.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.1950	1	3.00	A
NALED	7.3014	4	80.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.2980	1	3.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	354.5790	74	4,715.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.9699	4	84.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0808	2	110.30	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	98.3577	7	524.00	A
OLEIC ACID	0.1059	1	10.00	A
OLEIC ACID, METHYL ESTER	24.0346	2	90.00	A
ORCHEX 796 OIL	0.9345	1	4.00	A
OXYFLUORFEN	0.9246	1	5.00	A
PARAQUAT DICHLORIDE	39.9217	10	66.25	A
PETROLEUM DISTILLATES	35.6258	2	140.00	A
PETROLEUM OIL, PARAFFIN BASED	29.7686	4	176.30	A
PHOSPHORIC ACID	10.6154	10	307.00	A
POLYACRYLAMIDE POLYMER	5.4751	18	1,192.00	A
POLYACRYLIC POLYMER	0.6735	8	245.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.8481	2	320.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	0.3146	1	4.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.6100	2	63.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	63.5215	2	66.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	2.5844	2	110.30	A
POLYSACCHARIDE POLYMER	0.4229	12	819.00	A
POLYSILOXANE	7.2428	3	95.00	A
PROPIONIC ACID	123.1905	10	1,670.00	A
PROPYLENE GLYCOL	0.3299	2	16.50	A
SODIUM POLYACRYLATE	1.1787	3	80.00	A
SORBITAN FATTY ACID ESTERS	0.5653	2	110.30	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	2.2581	6	311.00	A
STRYCHNINE	0.5635	10	169.50	A
TALL OIL	1.5157	4	59.00	A
TALL OIL FATTY ACIDS	4.5701	9	539.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1.7473	1	10.00	A
TRICLOPYR, TRIETHYLAMINE SALT	47.1607	6	533.90	A
TRICLOPYR, BUTOXYETHYL ESTER	387.7683	62	1,876.25	A
TRIFLURALIN	7.5000	1	5.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2790	1	12.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PASTURELAND				
VINYL POLYMER	4.9702	30	1,230.20	A
ZINC PHOSPHIDE	3.6000	1	180.00	A
Site Total	23,530.1294	1,093		
PEACH				
ACETAMIPRID	2.2838	1	18.00	A
ALCOHOLS, C4-C12, NORMAL	0.0805	1	40.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,849.6000	2,251	18,870.35	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	45.5346	42	784.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.9278	6	39.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.7845	1	40.00	A
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.7401	1	30.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.6621	17	322.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.0916	1	40.00	A
ALPHA-ALKYL (C6-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	1.3536	1	8.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,262.1736	150	2,509.16	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	23.6636	50	896.95	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.9096	6	47.26	A
ALKYL (C8,C10) POLYGLYCOSIDE	159.1923	101	860.52	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	45.2547	74	1,393.00	A
ALUMINUM PHOSPHIDE	4.2127	6	130.51	A
	1.0890	3	150.00	U
TOTAL POUNDS OF THIS CHEMICAL 5.3017				
AMMONIUM NITRATE	32.6723	67	590.52	A
AMMONIUM PROPIONATE	50.8741	42	1,013.85	A
AMMONIUM SULFATE	967.4826	238	3,959.91	A
AZADIRACHTIN	1.0386	3	48.00	A
AZINPHOS-METHYL	1,994.4340	70	1,628.18	A
AZOXYSTROBIN	225.2097	28	1,108.80	A
BACILLUS THURINGIENSIS (BERLINER)	0.5574	3	15.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	8.3182	10	124.81	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	19.9800	13	37.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	28.7581	6	59.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	198.8903	158	2,864.08	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2,031.9627	335	3,085.37	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	278.6223	195	2,305.81	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	1.6000	1	16.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	46.7007	32	230.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	89.4672	41	377.01	A
BENOMYL	103.5875	10	121.25	A
BENTONITE	36.0000	3	60.00	A
BENZOIC ACID	0.0014	8	138.80	A
BIFENAZATE	3,126.6922	443	7,411.84	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	739.2535	211	7,738.10	A
BOSCALID	1,032.8873	291	6,252.96	A
2-BUTOXYETHANOL	26.4608	582	6,116.50	A
BUTYL ALCOHOL	167.2236	451	4,473.53	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	115.6880	39	664.00	A
CALCIUM CHLORIDE	88.6450	39	700.10	A
CALCIUM HYDROXIDE	1,680.7400	22	183.70	A
CAPTAN	3,176.2139	70	1,076.89	A
CAPTAN, OTHER RELATED	71.4486	70	1,076.89	A
CARBARYL	12,457.4013	255	3,580.26	A
CASEIN	1.5600	3	60.00	A
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	0.0108	1	2.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
	CHLOROPICRIN	6,280.5300	9	111.80	A
	CHLOROTHALONIL	3,656.1080	102	1,435.39	A
	CHLORPYRIFOS	31,956.1311	1,092	16,445.00	A
	CITRIC ACID	498.7147	203	3,931.26	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	382.5369	16	235.60	A
	CLOFENTEZINE	1,735.7046	539	10,041.94	A
	COCONUT DIETHANOLAMIDE	165.2515	340	7,595.93	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.3756	4	29.90	A
	COPPER AMMONIUM COMPLEX	2.6619	4	3.10	A
	COPPER HYDROXIDE	182,845.1606	1,908	30,568.69	A
		3.5015	2	29.00	U
	TOTAL POUNDS OF THIS CHEMICAL 182,848.6621				
	COPPER OXIDE (OUS)	55,311.7083	659	9,995.92	A
	COPPER OXYCHLORIDE	3,487.2452	24	597.95	A
	COPPER OXYCHLORIDE SULFATE	2.1600	1	16.00	A
	COPPER SULFATE (BASIC)	297,240.6436	808	20,586.10	A
	COPPER SULFATE (PENTAHYDRATE)	4,170.2859	42	424.20	A
	COTTONSEED FLOUR	374.8500	20	2,205.00	A
	COTTONSEED OIL	206.9506	92	2,823.25	A
	CRYOLITE	1,772.7040	14	309.80	A
	CYPRODINIL	5,348.2575	1,112	24,091.18	A
	2,4-D, DIETHANOLAMINE SALT	197.9616	25	591.00	A
	2,4-D, DIMETHYLAMINE SALT	7,354.1337	916	10,541.35	A
	(E)-5-DECENOL	2.0298	53	327.68	A
	(E)-5-DECENYL ACETATE	9.7469	53	327.68	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.4179	3	25.50	A
	DIAMMONIUM PHOSPHATE	24.8540	1	39.30	A
	DIATOMACEOUS EARTH	2.0613	1	2.50	A
	DIAZINON	25,454.7484	667	13,458.44	A
		1.5225	2	137.00	U
	TOTAL POUNDS OF THIS CHEMICAL 25,456.2709				
	1,2-DICHLOROPROPANE, 1,3-DICHLOROPROPENE AND RELATED C3 COMPOUNDS	22.4910	1	9.00	A
	1,3-DICHLOROPROPENE	276,965.2136	133	1,089.69	A
	DICLORAN	14.6251		14,974.00	T
	DICOFOL	54.6000	1	39.00	A
	DIETHYLENE GLYCOL	2,248.2551	887	13,020.45	A
	DIFLUBENZURON	92.8640	49	530.88	A
	DIMETHYLPOLYSILOXANE	1,912.5576	1,775	28,564.88	A
	DIMETHYL SILICONE FLUID EMULSION	0.0423	1	13.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	0.6185	6	39.00	A
	DINOSEB	0.4975	1	3.50	A
	DIPHACINONE	0.0862	24	266.90	A
		0.0091	4	650.00	U
	TOTAL POUNDS OF THIS CHEMICAL 0.0953				
	DIURON	89.8512	12	73.30	A
	E,E-8,10-DODECADIEN-1-OL	11.5677	2	84.00	A
	Z-8-DODECENOL	11.4475	1,481	27,624.95	A
	E-8-DODECENYL ACETATE	64.0861	1,481	27,624.95	A
	Z-8-DODECENYL ACETATE	979.6558	1,481	27,624.95	A
	DODECYLBENZENE SULFONIC ACID	249.9879	290	6,698.98	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33.2559	25	449.00	A
	EDTA, SODIUM SALT	0.2123	21	192.75	A
	EDTA, TETRASODIUM SALT	15.3839	290	6,698.98	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	5.2010	3	55.00	A
	ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	12.5620	3	28.40	A
	ENDOSULFAN	50.7500	3	21.90	A
	ESFENVALERATE	3,153.1951	3,835	69,978.38	A
	ETHYLENE GLYCOL	0.0000	3	52.00	A
	FATTY ACIDS, METHYL ESTERS	2,736.8256	201	7,074.10	A
	FATTY ACIDS, MIXED	228.1244	1,149	13,216.19	A
	FATTY ACIDS DERIVED FROM TALLOW	504.8694	150	2,509.16	A
	FENAMIPHOS	530.2231	16	207.50	A
	FENBUCONAZOLE	288.1832	242	3,043.83	A
	FENBUTATIN-OXIDE	5,347.5825	415	8,892.68	A
	FENHEXAMID	1.0000	1	2.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH						
	FERROUS SULFATE		1.9529	4	29.90	A
	FLUAZIFOP-P-BUTYL		48.2450	14	204.14	A
	FLUDIOXONIL		193.4857		53,769.83	T
			0.8000		640,000.00	P
	TOTAL POUNDS OF THIS CHEMICAL	194.2857				
	FORMETANATE HYDROCHLORIDE		495.3211	35	646.88	A
	GIBBERELLINS		1.6319	2	19.60	A
	GLYPHOSATE		5,575.5912	600	5,883.48	A
	GLYPHOSATE, DIAMMONIUM SALT		2,803.7777	424	4,721.57	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		59,318.0336	4,786	66,247.14	A
			0.1551	1	12.00	U
	TOTAL POUNDS OF THIS CHEMICAL	59,318.1887				
	GLYPHOSATE, MONOAMMONIUM SALT		1,153.8008	37	231.49	A
	GLYPHOSATE, POTASSIUM SALT		776.0152	40	943.30	A
	GLYPHOSATE-TRIMESIUM		1,815.4798	91	1,488.30	A
	HEXYTHIAZOX		2,098.7366	866	13,031.23	A
	HYDROTREATED PARAFFINIC SOLVENT		772.4665	106	1,905.01	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		840.3125	277	4,149.18	A
	IMIDACLOPRID		0.9716	2	1.00	A
	IPRODIONE		14,138.3339	1,456	22,512.44	A
	ISOPARAFFINIC HYDROCARBONS		98.1103	4	625.00	A
	ISOPROPYL ALCOHOL		1,249.6502	4,191	58,490.93	A
			0.0082	2	47.00	U
	TOTAL POUNDS OF THIS CHEMICAL	1,249.6584				
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		27.4855	598	6,314.50	A
	ISOXABEN		43.1306	17	151.00	A
	KAOLIN		1,757.5000	12	53.00	A
	LACTOSE		2.4000	3	60.00	A
	LAMBDA-CYHALOTHRIN		400.0414	537	15,180.14	A
	LAURIC ACID		21.5124	50	896.95	A
	LAURYL ALCOHOL		1.1442	1	74.00	A
	LECITHIN		735.0257	154	3,221.40	A
	LIME-SULFUR		1,967.9281	103	1,478.08	A
			0.0851	1	2.00	U
	TOTAL POUNDS OF THIS CHEMICAL	1,968.0132				
	LIMONENE		547.1688	587	6,206.50	A
	MALATHION		66.3032	6	17.25	A
	MALIC ACID		1.5154	5	160.27	A
	MANEB		45.2142	2	25.00	A
	MANGANESE SULFATE		4.9244	6	69.90	A
	METAM-SODIUM		634.9959	1	2.00	A
	METHIDATHION		4,313.5439	151	3,252.68	A
	METHOMYL		461.6125	22	609.81	A
	METHOXYFENOZIDE		1,251.9539	289	5,643.07	A
	METHYLATED SILICA		0.0129	2	26.00	A
	METHYLATED SOYBEAN OIL		1,641.7752	295	6,678.20	A
	METHYL BROMIDE		25,507.6693	29	558.14	A
			6,505.4000		6,087.30	T
			3,160.4600	10	75,955.00	U
			601.8271		1,956,360.00	P
			85.2160		14,487.00	C
	TOTAL POUNDS OF THIS CHEMICAL	35,860.5724				
	2-METHYL-4-ISOTHIAZOLIN-3-ONE		0.0033	1	2.00	A
	METHYL SILICONE RESINS		1.3166	3	30.50	A
	MINERAL OIL		907,210.4869	1,588	31,748.37	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1,580.9177	520	6,775.23	A
	MOLASSES		3.1052	1	10.00	A
	MYCLOBUTANIL		514.4555	262	4,299.43	A
			0.0250	1	30.00	U
	TOTAL POUNDS OF THIS CHEMICAL	514.4805				
	MYRISTYL ALCOHOL		0.2359	1	74.00	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		33.2376	1	1.33	A
	NALED		21.6374	4	190.00	A
	NAPROPAMIDE		913.5750	21	457.91	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,207.9791	1,326	20,322.36	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16,457.8890	4,671	75,964.75	A
		0.0257	1	30.00	U
	TOTAL POUNDS OF THIS CHEMICAL 16,457.9147				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	83.1531	117	1,747.51	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	2,013.3011	130	3,753.85	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	11.3810	195	2,834.01	A
	NORFLURAZON	3,266.9728	246	2,999.94	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,391.4487	1,275	15,792.21	A
		0.1739	1	17.00	U
	TOTAL POUNDS OF THIS CHEMICAL 3,391.6226				
	OLEIC ACID	314.8795	607	12,252.64	A
	OLEIC ACID, METHYL ESTER	142.0896	5	126.50	A
	ORCHEX 796 OIL	442.8209	29	1,074.00	A
	ORYZALIN	14,808.1039	552	8,996.51	A
	OXYFLUORFEN	9,661.6384	2,138	29,802.34	A
	PARAQUAT DICHLORIDE	16,474.0922	1,574	21,392.09	A
	PENDIMETHALIN	4,432.3024	154	1,955.34	A
	PERMETHRIN	3,388.6872	543	13,227.67	A
	PETROLEUM DISTILLATES	3,502.0957	29	396.69	A
	PETROLEUM DISTILLATES, ALIPHATIC	14.6223	2	60.00	A
	PETROLEUM DISTILLATES, AROMATIC	5.5743	1	5.00	A
	PETROLEUM DISTILLATES, REFINED	155,338.6203	356	4,555.11	A
	PETROLEUM OIL, PARAFFIN BASED	5,021.7064	794	9,214.51	A
	PETROLEUM OIL, UNCLASSIFIED	1,078,333.9301	2,337	34,937.71	A
		24.3558	2	127.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,078,358.2859				
	PHOSMET	62,347.3345	1,840	24,775.71	A
		0.6388	2	28.00	U
	TOTAL POUNDS OF THIS CHEMICAL 62,347.9733				
	PHOSPHORIC ACID	1,827.6489	2,048	29,307.59	A
	BETA-PINENE POLYMER	169.6679	22	453.36	A
	PIPERONYL BUTOXIDE	3.0450	1	8.00	A
	PIPERONYL BUTOXIDE, OTHER RELATED	0.7612	1	8.00	A
	POLYACRYLAMIDE POLYMER	0.8191	2	24.00	A
	POLYACRYLIC POLYMER	21.1593	105	1,891.04	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	69.7362	279	6,365.70	A
	POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	1.2757	3	55.00	A
	POLYBUTENES	488.7189	201	7,074.10	A
	POLYETHYLENE GLYCOL	0.4577	2	20.00	A
	POLYETHYLENE GLYCOL DIACETATE	4.1141	74	1,393.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	152.8828	34	902.40	A
	POLY-I-PARA-MENTHENE	4,711.5392	921	13,858.92	A
	POLYMERIZED PINENE	11.9315	1	31.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	655.9083	220	4,436.90	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	1.6017	1	3.50	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	364.1924	195	2,834.01	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	4.0986	16	198.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	28.2338	19	223.50	A
	POTASSIUM BICARBONATE	447.8820	14	209.70	A
	POTASSIUM HYDROXIDE	35.4547	5	87.00	A
	POTASSIUM NITRATE	35.4547	5	87.00	A
	PROPARGITE	1,033.4086	35	650.38	A
	PROPICONAZOLE	2,864.4176	1,941	26,315.51	A
	PROPIONIC ACID	738.9326	158	3,259.40	A
	PROPYLENE GLYCOL	1,234.1879	814	16,782.47	A
	PROPYLENE GLYCOL, METHYL ETHER	3.6181	17	160.05	A
	PSEUDOMONAS FLUORESCENS, STRAIN A506	0.4430	3	2.00	A
	PYRACLOSTROBIN	524.6412	291	6,252.96	A
	PYRETHRINS	2.9200	18	90.25	A
	PYRIDABEN	147.0929	16	348.50	A
	PYRIPROXYFEN	44.8624	56	500.75	A
	ROTENONE	0.0220	5	1.75	A
	ROTENONE, OTHER RELATED	0.0220	5	1.75	A
	SETHOXYDIM	45.9026	6	219.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
	SILICONE DEFOAMER	6.5381	290	6,698.98	A
	SIMAZINE	13,974.7161	1,521	21,259.55	A
	SODIUM DIOCTYLSULFOSUCCINATE	383.5182	536	11,111.82	A
	SODIUM DODECYLBENZENE SULFONATE	2.5074	21	522.85	A
	SODIUM HYPOCHLORITE	723.8034		26,147.25	T
		356.8077		2,858,732.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,080.6111				
	SODIUM POLYACRYLATE	16.0253	42	1,013.85	A
	SODIUM TETRATHIOCARBONATE	3,719.1118	3	79.96	A
	SODIUM XYLENE SULFONATE	76.9194	290	6,698.98	A
	SORBITAN FATTY ACID ESTERS	79.6671	195	2,834.01	A
	SORBITAN TRIOLEATE	0.7089	3	25.50	A
	SORBITOL	21.6507	18	453.95	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0017	8	138.80	A
	SOYBEAN OIL	132.5323	7	56.50	A
	SPINOSAD	729.0954	485	6,920.83	A
	STRYCHNINE	6.7704	62	1,011.87	A
	SUGAR	154.3500	20	2,205.00	A
	SULFUR	906,762.3603	3,905	80,446.09	A
	SYNTHETIC VEGETABLE GUMS	2.0738	1	10.00	A
	TALL OIL	43.8671	67	947.97	A
	TALL OIL FATTY ACIDS	199.6960	196	4,575.47	A
	TEBUCONAZOLE	2,697.8450	1,090	14,797.30	A
	E-11-TETRADECEN-1-YL ACETATE	1.6286	16	292.19	A
	Z-11-TETRADECEN-1-YL ACETATE	0.3991	16	292.19	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	641.7228	369	7,649.45	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	1.5154	5	160.27	A
	TETRAPOTASSIUM PYROPHOSPHATE	38.4597	290	6,698.98	A
	THIOPHANATE-METHYL	823.5570	39	649.37	A
	TRIETHANOLAMINE	98.0722	290	6,698.98	A
	TRIFLOXYSTROBIN	9.1172	9	129.20	A
	TRIFLURALIN	217.7768	20	200.01	A
	TRIFORINE	0.1783	1	3.50	A
	ALPHA-2,4,6-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.8418	2	3.10	A
	TRISODIUM PHOSPHATE	120.6719	218	4,538.52	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.8934	1	32.00	A
	UREA	2.7854	3	15.00	A
	VINCLOZOLIN	15.2900	6	93.50	A
	VINYL POLYMER	4.7198	268	2,698.37	A
	XYLENE	149.1095	8	282.55	A
	XYLENE RANGE AROMATIC SOLVENT	4,347.5853	78	2,769.85	A
	YEAST	482.8950	20	2,205.00	A
	ZINC SULFATE	39.5667	38	813.72	A
	ZIRAM	148,284.2326	1,391	25,554.60	A
		0.8609	1	12.00	U
	TOTAL POUNDS OF THIS CHEMICAL 148,285.0935				
	Site Total	4,492,524.7568	60,527		
PEAR					
	ABAMECTIN	162.2666	346	11,242.61	A
	ACETAMIPRID	455.7182	110	3,299.15	A
		0.0132	1	13.00	U
	TOTAL POUNDS OF THIS CHEMICAL 455.7314				
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	131.8112	20	218.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.8492	10	190.20	A
	ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3827	1	2.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.8181	1	100.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.1521	6	59.00	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.3927	2	18.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	0.3249	1	2.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	35.4333	50	1,261.10	A
	AMMONIUM PROPIONATE	52.5742	5	140.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
	AMMONIUM SULFATE	294.2033	40	671.35	A
	AZINPHOS-METHYL	10,817.8850	321	8,332.18	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	4.8600	3	9.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	8.2915	5	80.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	5.9400	2	66.00	A
		0.1875	7	267.00	U
	TOTAL POUNDS OF THIS CHEMICAL 6.1275				
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	36.5400	6	259.00	A
	BENZOIC ACID	6.7226	20	859.30	A
	BIFENAZATE	419.2288	56	1,110.05	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	332.8183	137	6,011.00	A
	2-BUTOXYETHANOL	8.1436	2	50.00	A
	BUTYL ALCOHOL	45.6640	32	1,083.30	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	5.8027	1	9.00	A
	CALCIUM CHLORIDE	90.8408	41	1,189.70	A
	CARBARYL	2,416.2139	20	1,160.60	A
	CARBON	1.5173	7	60.00	A
	CHLOROPHACINONE	0.0007	4	100.00	A
	CHLORPYRIFOS	2,747.4366	71	1,817.68	A
	CITRIC ACID	289.1513	56	1,613.16	A
	CLOFENTEZINE	309.4044	30	1,806.80	A
	CLOPYRALID,TRIETHYLAMINE SALT	0.0070	2	44.00	A
	COCONUT DIETHANOLAMIDE	2.1208	13	72.50	A
	COPPER	684.5040	28	934.39	A
	COPPER AMMONIUM COMPLEX	10.6474	4	55.00	A
	COPPER HYDROXIDE	14,670.1043	291	7,320.94	A
		1.2031	1	5.00	U
	TOTAL POUNDS OF THIS CHEMICAL 14,671.3074				
	COPPER OXIDE (OUS)	684.8701	35	407.40	A
	COPPER OXYCHLORIDE	42,951.2147	93	2,307.02	A
	COPPER OXYCHLORIDE SULFATE	687.6000	29	821.00	A
	COPPER SULFATE (BASIC)	8,455.1452	106	2,452.82	A
	COTTONSEED OIL	15.1372	4	48.00	A
	CYPRODINIL	121.7696	29	843.18	A
	2,4-D, DIETHANOLAMINE SALT	196.9381	24	888.60	A
	2,4-D, DIMETHYLAMINE SALT	1,301.2787	56	1,610.10	A
	DIAZINON	3,895.0838	95	3,304.15	A
		0.1135	1	5.00	U
	TOTAL POUNDS OF THIS CHEMICAL 3,895.1973				
	2-(2,4-DP), DIMETHYLAMINE SALT	0.2673	1	9.00	A
	1,3-DICHLOROPROPENE	293.9535	1	2.00	A
	DICOFOL	11.9000	1	8.50	A
	DIETHYLENE GLYCOL	2.5983	6	226.99	A
	DIFLUBENZURON	33.4393	4	159.00	A
	DIMETHOATE	102.3898	9	88.60	A
	DIMETHYLPOLYSILOXANE	92.6240	76	2,382.19	A
	DINOSEB	40.4838	1	18.00	A
	DIPHACINONE	0.0310	9	84.55	A
	DIURON	1,416.9095	39	815.90	A
	E,E-8,10-DODECADIEN-1-OL	655.6021	262	8,717.30	A
	Z-8-DODECENOL	1.1076	93	3,101.18	A
	E-8-DODECENYL ACETATE	6.0990	93	3,101.18	A
	Z-8-DODECENYL ACETATE	91.7089	93	3,101.18	A
	DODECYLBENZENE SULFONIC ACID	1.4542	11	54.50	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.5617	10	190.20	A
	DODINE	2,474.6150	44	1,684.00	A
	EDTA, TETRASODIUM SALT	0.0895	11	54.50	A
	ENDOSULFAN	49.5000	2	29.00	A
	ESFENVALERATE	571.2308	295	10,622.31	A
	FATTY ACIDS, METHYL ESTERS	1,242.5216	137	6,011.00	A
	FATTY ACIDS, MIXED	46.0986	36	567.81	A
	FATTY ACIDS DERIVED FROM TALLOW	5.6608	6	59.00	A
	FENARIMOL	45.4364	14	519.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
	FENBUTATIN-OXIDE	7.2500	2	8.00	A
	FENPROPATHRIN	708.1695	94	1,762.76	A
	FENPYROXIMATE	2.4155	2	40.10	A
	FOSETYL-AL	3,098.6500	30	838.60	A
	GLYPHOSATE	155.9879	6	178.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	12,834.3113	519	16,317.30	A
		0.1664	2	45.00	U
	TOTAL POUNDS OF THIS CHEMICAL 12,834.4777				
	GLYPHOSATE-TRIMESIUM	66.7345	4	79.50	A
	HEXYTHIAZOX	20.9588	4	176.10	A
	HYDROTREATED PARAFFINIC SOLVENT	1.5211	1	24.18	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	122.4731	52	1,286.10	A
	IMIDACLOPRID	21.3767	9	344.00	A
	INDOXACARB	0.9563	2	8.50	A
	ISOPROPYL ALCOHOL	79.3523	137	3,861.77	A
	ISOXABEN	4.4925	1	12.00	A
	KAOLIN	43,181.5375	70	1,389.32	A
	KRESOXIM-METHYL	63.9250	14	531.00	A
	LAMBDA-CYHALOTHRIN	42.7058	42	1,244.80	A
	LAURIC ACID	0.3570	2	18.00	A
	LAURYL ALCOHOL	189.4960	124	4,641.30	A
	LECITHIN	27.7519	12	451.75	A
	LIME-SULFUR	57,468.5494	80	1,885.56	A
	MALATHION	124.0619	4	31.90	A
	MANCOZEB	33,345.1188	365	10,543.02	A
	MANGANESE SULFATE	5.4810	1	26.10	A
	MCPP, DIMETHYLAMINE SALT	0.2720	1	9.00	A
	METHIDATHION	59.5000	3	31.50	A
	METHOXYFENOZIDE	2,261.8797	276	8,030.68	A
	METHYLATED SOYBEAN OIL	212.3683	7	371.10	A
	METHYL BROMIDE	45.1000		2,881.00	U
		27.4400	2	14.00	A
	TOTAL POUNDS OF THIS CHEMICAL 72.5400				
	MINERAL OIL	637,992.2530	419	12,132.46	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	87.7703	20	751.80	A
	MYCLOBUTANIL	0.1375	3	2.50	A
	MYRISTYL ALCOHOL	38.4092	124	4,641.30	A
	NAA, AMMONIUM SALT	829.7845	318	10,387.95	A
	1-NAPHTHALENEACETAMIDE	0.0525	1	2.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	816.9172	191	8,126.91	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,478.9216	216	6,251.06	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	1.3860	2	124.18	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	129.3078	17	458.00	A
	NORFLURAZON	236.0201	13	159.59	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	581.6556	73	2,808.68	A
	OLEIC ACID	18.1056	20	481.20	A
	ORCHEX 796 OIL	142.0221	10	190.20	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	25.4858	5	224.10	A
	ORYZALIN	158.6900	14	96.13	A
	OXYFLUORFEN	1,269.1117	203	5,351.42	A
	OXYTETRACYCLINE, CALCIUM COMPLEX	11,708.5227	1,788	48,771.62	A
	OXYTETRACYCLINE HYDROCHLORIDE	176.7575	34	2,800.50	A
	PARAQUAT DICHLORIDE	1,595.9158	61	2,171.28	A
	PETROLEUM DISTILLATES	8,005.3524	25	1,306.10	A
	PETROLEUM DISTILLATES, REFINED	678.5668	3	22.00	A
	PETROLEUM HYDROCARBONS	570.0119	1	18.00	A
	PETROLEUM OIL, PARAFFIN BASED	5.1849	1	14.00	U
		1.8534	1	0.50	A
	TOTAL POUNDS OF THIS CHEMICAL 7.0383				
	PETROLEUM OIL, UNCLASSIFIED	702,267.6111	982	27,150.12	A
		6.9389	1	20.00	U
	TOTAL POUNDS OF THIS CHEMICAL 702,274.5500				
	ORTHO-PHENYLPHENOL, SODIUM SALT	132.6459		303.00	T

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
	PHOSMET	22,487.7695	205	5,217.31	A
		0.5180	1	20.00	U
	TOTAL POUNDS OF THIS CHEMICAL 22,488.2875				
	PHOSPHORIC ACID	360.2579	146	4,339.16	A
	BETA-PINENE POLYMER	134.3907	16	671.60	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.5579	4	176.10	A
	POLYACRYLAMIDE POLYMER	1.2528	2	223.00	A
	POLYACRYLIC POLYMER	5.2643	10	282.96	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.0703	1	47.00	A
	POLYBUTENES	221.8789	137	6,011.00	A
	POLYETHYLENE GLYCOL DIACETATE	3.2212	50	1,261.10	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	408.5171	141	5,937.50	A
	POLY-I-PARA-MENTHENE	3,843.7607	205	10,064.10	A
	POLYOXYETHYLENE DIOLEATE	0.5310	5	224.10	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	92.5255	19	646.50	A
	POLYSACCHARIDE POLYMER	0.1392	2	223.00	A
	PROPIONIC ACID	56.7012	21	749.25	A
	PROPYLENE GLYCOL	220.5213	121	3,872.20	A
	PSEUDOMONAS FLUORESCENS, STRAIN A506	801.8705	193	6,390.20	A
	PYRETHRINS	0.3046	2	11.00	A
	PYRIDABEN	9.2813	1	30.00	A
	PYRIPROXYFEN	91.3670	38	1,088.17	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	269.5400	22	423.00	A
	SILICONE DEFOAMER	0.0380	11	54.50	A
	SIMAZINE	2,365.3486	61	1,568.30	A
	SODIUM DIOCTYLSULFOSUCCINATE	0.3054	3	28.00	A
	SODIUM HYPOCHLORITE	625.9329		3,206.60	T
	SODIUM NITRATE	2.8720	7	60.00	A
	SODIUM POLYACRYLATE	16.5609	5	140.50	A
	SODIUM XYLENE SULFONATE	0.4474	11	54.50	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	8.5112	20	859.30	A
	SPINOSAD	122.7507	52	1,417.40	A
		0.0294	1	40.00	U
	TOTAL POUNDS OF THIS CHEMICAL 122.7801				
	STARCH	0.0235	5	175.00	A
	STREPTOMYCIN	146.6114	41	2,962.00	A
	STREPTOMYCIN SULFATE	1,918.2908	993	22,485.84	A
		0.2897	6	240.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,918.5805				
	STRYCHNINE	1.3070	15	260.50	A
	STYRENE BUTADIENE COPOLYMER	11.7515	5	175.00	A
	SULFUR	64,300.6355	190	5,910.50	A
	TALL OIL	6.7239	15	445.70	A
	TALL OIL FATTY ACIDS	38.9652	21	783.78	A
	TEBUFENOZIDE	19.9548	6	63.00	A
	E-11-TETRADECEN-1-YL ACETATE	3.2745	3	122.00	A
	Z-11-TETRADECEN-1-YL ACETATE	0.5078	3	122.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	291.4132	37	1,201.50	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.2237	11	54.50	A
	THIABENDAZOLE	195.2555		11,630.80	T
		8.1356		873,750.00	P
	TOTAL POUNDS OF THIS CHEMICAL 203.3911				
	THIAMETHOXAM	32.8890	28	380.70	A
	THIOPHANATE-METHYL	23.8000	2	33.00	A
	TRICLOPYR, TRIETHYLAMINE SALT	0.0194	2	44.00	A
	TRIETHANOLAMINE	0.5705	11	54.50	A
	TRIFLOXYSTROBIN	560.2329	255	8,197.69	A
	TRIFLUMIZOLE	234.2063	21	774.60	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.8651	5	175.00	A
	TRISODIUM PHOSPHATE	88.0447	111	3,626.20	A
	UREA	14.6683	4	66.00	A
	UREA DIHYDROGEN SULFATE	85.6031	14	816.00	A
	ZINC PHOSPHIDE	46.2500	20	642.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
	ZINC SULFATE	0.7047	1	26.10	A
	ZIRAM	22,009.4500	156	4,098.38	A
		0.1516	1	2.00	U
	TOTAL POUNDS OF THIS CHEMICAL 22,009.6016				
	Site Total	1,744,919.2175	11,296		
PEAS					
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.7452	1	87.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3411	1	87.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	93.7237	238	2,732.52	A
	ALUMINUM PHOSPHIDE	0.3750	1	6.00	A
	AZADIRACHTIN	3.2154	21	233.30	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	18.4528	18	242.80	A
	BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	2.6240	1	5.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	113.4810	7	142.10	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	7.2100	3	23.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	4.1700	2	37.00	A
	BENSULIDE	301.4094	5	76.00	A
	BENTAZON, SODIUM SALT	40.7189	10	40.50	A
	BENZOIC ACID	0.9638	16	182.20	A
	BORAX	1.2817	2	73.00	A
	BUTYL ALCOHOL	4.2594	31	168.73	A
	CALCIUM HYPOCHLORITE	1,358.6400	12	533.00	U
	CARBARYL	116.5009	6	95.00	A
	CITRIC ACID	0.6497	1	87.00	A
	COCONUT DIETHANOLAMIDE	1.8880	22	221.95	A
	COPPER HYDROXIDE	754.6586	119	822.10	A
	CYPERMETHRIN	2.5318	3	51.60	A
	(S)-CYPERMETHRIN	100.5851	224	2,099.91	A
	DIAZINON	361.1093	105	879.35	A
	DIMETHOATE	614.8973	210	2,070.52	A
	DIMETHYLPOLYSILOXANE	67.1108	133	1,024.53	A
	DIPHACINONE	0.0050	1	50.00	A
	DISULFOTON	355.5098	30	334.00	A
	DODECYLBENZENE SULFONIC ACID	8.1815	22	221.95	A
	EDTA, SODIUM SALT	0.4365	23	264.00	A
	EDTA, TETRASODIUM SALT	0.5035	22	221.95	A
	ESFENVALERATE	47.4640	118	1,204.18	A
	ETHYLENE GLYCOL	1.2095	1	8.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	32.5251	10	95.80	A
	HYDROTREATED PARAFFINIC SOLVENT	11.5684	1	6.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	327.7366	243	2,801.42	A
	IMIDACLOPRID	1.1364	5	13.00	A
	ISOPROPYL ALCOHOL	19.6717	49	528.95	A
	LAMBDA-CYHALOTHRIN	23.1489	80	848.90	A
	LECITHIN	25.3847	5	132.00	A
	MALATHION	2,797.6839	211	2,117.00	A
	MCPA, DIMETHYLAMINE SALT	283.5631	9	710.00	A
	MEFENOXAM	17.6858	14	86.20	A
	MEFENOXAM, OTHER RELATED	0.5202	14	86.20	A
	METHOMYL	1,067.3145	128	1,407.93	A
	METOLACHLOR	135.7563	8	91.00	A
	(S)-METOLACHLOR	859.3371	94	849.50	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	27.4311	23	264.00	A
	NALED	277.5242	79	641.75	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	62.6178	42	436.73	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0043	1	1.00	A
	OLEIC ACID	1.1955	1	20.00	A
	OLEIC ACID, METHYL ESTER	62.6078	31	264.30	A
	PARAQUAT DICHLORIDE	88.6117	6	67.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAS					
	PETROLEUM OIL, PARAFFIN BASED	0.8988	1	1.00	A
	PHOSPHORIC ACID	2.3608	23	233.95	A
	POLYACRYLAMIDE POLYMER	1.0463	1	15.50	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.0866	4	52.90	A
	POLYETHYLENE GLYCOL DIACETATE	8.5203	238	2,732.52	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	38.7843	43	530.18	A
	POLY-I-PARA-MENTHENE	8.4502	6	36.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	17.7997	86	604.60	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.1386	1	1.00	A
	POLYSACCHARIDE POLYMER	0.1163	1	15.50	A
	POTASSIUM PHOSPHITE	350.0083	11	159.30	A
	PROPIONIC ACID	25.3847	5	132.00	A
	PROPYLENE GLYCOL	20.8869	7	198.00	A
	PYRETHRINS	7.6105	107	1,107.30	A
	ROTENONE	6.3197	106	1,106.30	A
	ROTENONE, OTHER RELATED	6.3197	106	1,106.30	A
	SETHOXYDIM	2.8189	1	6.00	A
	SILICONE DEFOAMER	0.2140	22	221.95	A
	SODIUM DIOCTYLSULFOSUCCINATE	1.6737	1	20.00	A
	SODIUM XYLENE SULFONATE	2.5174	22	221.95	A
	SORBITAN FATTY ACID ESTERS	0.0303	1	1.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.2202	16	182.20	A
	SPINOSAD	299.8080	350	3,543.37	A
	STARCH	0.0458	6	178.00	A
	STYRENE BUTADIENE COPOLYMER	22.9022	6	178.00	A
	SULFUR	173,908.0062	782	8,336.90	A
	TALL OIL FATTY ACIDS	12.3369	27	201.40	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	65.4674	46	501.95	A
	TETRAPOTASSIUM PYROPHOSPHATE	1.2587	22	221.95	A
	TRIETHANOLAMINE	3.2097	22	221.95	A
	TRIFLURALIN	526.2771	102	1,122.55	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.4815	6	178.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.8679	26	195.40	A
	VEGETABLE OIL	35.5583	1	20.00	A
	Site Total	185,910.3037	3,420		
PECAN					
	ALDICARB	6,347.7000	42	1,290.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.9555	5	135.00	A
	ALUMINUM PHOSPHIDE	13.2001	3	13.00	A
		1.1550		33.00	T
	TOTAL POUNDS OF THIS CHEMICAL 14.3551				
	AMMONIUM PROPIONATE	7.0077	25	313.85	A
	AMMONIUM SULFATE	23.5773	28	418.85	A
	BUTYL ALCOHOL	8.9521	14	178.80	A
	CALCIUM CHLORIDE	4.6685	3	90.00	A
	CHLORPYRIFOS	1,294.8177	29	732.50	A
	CITRIC ACID	16.4720	28	403.85	A
	COCONUT DIETHANOLAMIDE	0.4264	3	30.00	A
	(S)-CYPERMETHRIN	11.7841	4	255.00	A
	2,4-D, DIMETHYLAMINE SALT	43.7846	3	39.00	A
	DIETHYLENE GLYCOL	1.0596	1	20.00	A
	DIMETHOATE	47.4532	6	147.00	A
	DIMETHYLPOLYSILOXANE	0.5556	16	209.80	A
	DIPHACINONE	0.0100	1	20.00	A
	DIURON	414.6616	24	269.20	A
	DODECYLBENZENE SULFONIC ACID	1.8477	3	30.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4701	2	30.00	A
	EDTA, TETRASODIUM SALT	0.1137	3	30.00	A
	ENDOSULFAN	143.1511	3	83.00	A
	ESFENVALERATE	7.9207	22	531.50	A
	ETHYLENE GLYCOL	28.7381	2	85.00	A
	GLYPHOSATE	39.6790	2	40.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	2,128.6987	139	2,184.15	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PECAN				
GLYPHOSATE, MONOAMMONIUM SALT	5.7120	3	4.80	A
GLYPHOSATE, POTASSIUM SALT	184.8963	7	155.00	A
HYDROTREATED PARAFFINIC SOLVENT	49.2270	2	160.00	A
IMIDACLOPRID	29.2082	4	81.00	A
ISOPROPYL ALCOHOL	35.3543	60	878.45	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0841	2	100.00	A
MAGNESIUM SULFATE	3.1317	1	30.00	A
MALATHION	124.3821	2	20.00	A
METHYL BROMIDE	6.0000		5.00	T
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.3621	1	9.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	211.3222	64	1,044.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	1.7519	25	313.85	A
NORFLURAZON	174.5549	10	146.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	106.9534	14	232.00	A
OLEIC ACID	3.4250	6	97.00	A
ORCHEX 796 OIL	16.6205	2	30.00	A
ORYZALIN	5.1200	2	5.60	A
OXYFLUORFEN	275.2707	42	736.65	A
PARAQUAT DICHLORIDE	82.9028	5	87.00	A
PENDIMETHALIN	10.0005	1	4.00	A
PETROLEUM DISTILLATES	11.9952	2	30.00	A
PETROLEUM OIL, PARAFFIN BASED	13.6849	2	100.00	A
PHOSPHORIC ACID	15.7219	6	90.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.7623	1	11.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.3364	2	100.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	2.2143	2	100.00	A
PROPYLENE GLYCOL	6.2895	3	57.00	A
PYRETHRINS	0.5451	1	10.00	A
SILICONE DEFOAMER	0.0483	3	30.00	A
SIMAZINE	119.5390	12	156.10	A
SODIUM DIOCTYLSULFOSUCCINATE	2.6416	3	57.00	A
SODIUM POLYACRYLATE	2.2074	25	313.85	A
SODIUM XYLENE SULFONATE	0.5685	3	30.00	A
STRYCHNINE	0.0500	1	10.00	A
TALL OIL	0.3280	1	15.00	A
TALL OIL FATTY ACIDS	11.6102	36	589.45	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	9.1551	4	40.00	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.8699	1	30.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.2843	3	30.00	A
TRIETHANOLAMINE	0.7249	3	30.00	A
ZINC CHLORIDE	0.9900	1	2.00	A
ZINC SULFATE	5.6834	1	30.00	A
Site Total	12,131.3900	484		
PEPPER, FRUITING				
ABAMECTIN	81.0481	231	7,142.29	A
ACETAMIPRID	76.2619	56	1,355.32	A
ACEPHATE	5,203.7700	191	6,887.65	A
ALCOHOLS, C4-C12, NORMAL	1.2646	5	179.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	441.3829	27	1,252.10	A
ALKYL BENZENE SULFONIC ACID	0.6198	5	228.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	7.1159	9	107.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.5200	1	45.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	504.1764	91	2,904.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	23.3637	3	89.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.5131	1	18.00	A
AMMONIUM NITRATE	11.1256	3	89.00	A
AMMONIUM PROPIONATE	0.6667	2	9.50	A
AMMONIUM SULFATE	165.6516	15	337.80	A
AZADIRACHTIN	6.9393	20	430.10	A
AZOXYSTROBIN	369.4067	53	1,811.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	21.0699	14	436.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	184.9504	38	1,410.35	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1,492.4844	27	1,906.15	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	284.8500	27	861.64	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	75.2989	24	819.61	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	115.8158	108	1,440.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0.0338	1	1.00	A
BEAUVERIA BASSIANA STRAIN GHA	2.4308	6	30.93	A
BENSULIDE	2,549.3716	47	612.84	A
BENZOIC ACID	2.4753	11	144.00	A
BIFENAZATE	225.3750	13	517.00	A
BIFENTHRIN	32.5255	17	480.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	55.3719	43	1,077.13	A
BORAX	0.3944	1	12.00	A
BORIC ACID	14.6875	1	38.70	A
BOSCALID	117.2140	25	738.50	A
BUTYL ALCOHOL	42.6706	104	1,793.30	A
CALCIUM CHLORIDE	0.1653	2	21.00	A
CARBARYL	4,866.7706	107	3,084.10	A
CHLOROPICRIN	230,059.1273	150	3,938.20	A
	451.2000	1	4.00	U
TOTAL POUNDS OF THIS CHEMICAL 230,510.3273				
CHLORTHAL-DIMETHYL	399.0000	2	62.00	A
CITRIC ACID	1.2574	9	258.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,602.8304	28	772.17	A
CLETHODIM	4.6670	1	36.00	A
COCONUT DIETHANOLAMIDE	21.9126	215	3,252.55	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.3761	2	112.00	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	0.2650	1	5.00	A
COPPER HYDROXIDE	5,620.7694	175	6,423.41	A
COPPER OXIDE (OUS)	38.5940	1	23.00	A
COPPER SULFATE (BASIC)	185.6250	1	25.00	A
COTTONSEED FLOUR	17.7494	2	100.00	A
COTTONSEED OIL	232.1630	15	587.80	A
CRYOLITE	28,154.1456	108	4,145.96	A
CYFLUTHRIN	66.4273	75	1,835.20	A
CYPERMETHRIN	51.0073	17	1,055.30	A
(S)-CYPERMETHRIN	128.8516	116	2,874.52	A
CYROMAZINE	155.7402	49	1,248.00	A
DIAMMONIUM PHOSPHATE	2.3674	10	138.60	A
DIATOMACEOUS EARTH	1.7727	4	0.40	A
DIAZINON	3,367.7855	90	2,035.40	A
1,3-DICHLOROPROPENE	256,758.0700	91	2,852.16	A
DICOFOL	259.2783	16	397.00	A
DIETHYLENE GLYCOL	1.1982	5	317.00	A
DIMETHOATE	1,512.5837	171	5,191.47	A
DIMETHYLPOLYSILOXANE	1,300.6132	654	14,174.70	A
DISULFOTON	2,376.3051	31	1,225.50	A
DODECYLBENZENE SULFONIC ACID	94.9545	215	3,252.55	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.5513	1	45.00	A
EDTA, SODIUM SALT	0.0009	2	0.64	A
EDTA, TETRASODIUM SALT	5.8434	215	3,252.55	A
EMAMECTIN BENZOATE	22.3843	41	1,364.81	A
ENDOSULFAN	3,884.7417	111	4,486.34	A
ESFENVALERATE	252.5534	209	6,009.53	A
ETHEPHON	347.5553	22	662.30	A
ETHYLENE GLYCOL	0.4698	4	2.00	A
FATTY ACIDS, METHYL ESTERS	204.7459	41	1,056.13	A
FATTY ACIDS, MIXED	53.4620	27	925.00	A
FATTY ACIDS DERIVED FROM TALLOW	201.6706	91	2,904.00	A
FERROUS SULFATE	5.1544	8	579.00	A
GIBBERELLINS	0.1770	3	12.00	A
GLYPHOSATE, DIAMMONIUM SALT	590.6222	10	593.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,494.7997	72	2,183.65	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING				
HARPIN PROTEIN	0.4219	2	50.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.7726	1	18.00	A
IMIDACLOPRID	2,340.9320	666	17,925.96	A
INDOXACARB	470.5294	266	7,502.90	A
IRON PHOSPHATE	0.0450	3	0.30	A
ISOPARAFFINIC HYDROCARBONS	21.0725	2	21.00	A
ISOPROPYL ALCOHOL	356.4178	425	10,137.35	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.1460	3	50.00	A
KAOLIN	3,350.6500	10	165.00	A
LAMBDA-CYHALOTHRIN	78.7379	106	2,919.26	A
LECITHIN	397.1148	114	3,307.00	A
LIGNIN SULFONIC ACID, COPPER SALT	799.9599	2	57.00	A
LYSOPHOSPHATIDYL ETHANOLAMINE	1.7110	2	15.00	A
MAGNESIUM SULFATE	16.8415	2	243.50	A
MALATHION	678.3944	35	454.70	A
MANEB	1,177.3944	19	1,003.75	A
MANGANESE SULFATE	7.1368	8	579.00	A
MEFENOXAM	1,949.2409	301	9,799.44	A
MEFENOXAM, OTHER RELATED	51.7805	246	8,320.84	A
METALAXYL	81.0000	15	488.00	A
METAM-SODIUM	588,592.1640	107	3,570.56	A
METHOMYL	5,229.7203	187	7,038.01	A
METHOXYFENOZIDE	1,269.9627	171	7,646.77	A
METHYLATED SOYBEAN OIL	211.7197	33	876.90	A
METHYL BROMIDE	128,529.2771	30	692.70	A
(S)-METOLACHLOR	2,807.9411	88	2,260.35	A
MINERAL OIL	55.3702	1	36.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	67.4202	25	1,050.30	A
MYCLOBUTANIL	1,250.1610	463	12,541.18	A
NALED	207.4620	6	108.00	A
NAPROPAMIDE	3,007.5673	72	2,055.13	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	78.7628	46	1,326.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,181.1631	572	16,017.36	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	12.6668	6	70.50	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0291	4	85.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	191.3046	27	1,140.50	A
OLEIC ACID	8.7162	10	261.54	A
OLEIC ACID, METHYL ESTER	867.7784	182	3,732.48	A
ORCHEX 796 OIL	20.5870	3	66.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	14.3589	4	293.00	A
OXAMYL	3,046.5013	134	4,099.56	A
OXYDEMETON-METHYL	95.0787	11	191.90	A
OXYFLUORFEN	141.4285	11	463.84	A
PARAQUAT DICHLORIDE	2,173.5214	78	2,366.91	A
PARATHION	15.6367	1	41.00	A
PERMETHRIN	300.9976	88	1,877.19	A
PETROLEUM DISTILLATES, REFINED	11,797.7564	66	1,804.50	A
PETROLEUM OIL, PARAFFIN BASED	29.7932	7	135.00	A
PETROLEUM OIL, UNCLASSIFIED	3,044.3600	18	216.00	A
ORTHO-PHENYLPHENOL, SODIUM SALT	238.7626		20,873.00	T
PHOSPHORIC ACID	239.7440	286	6,017.75	A
BETA-PINENE POLYMER	68.8568	10	400.00	A
PIPERONYL BUTOXIDE	56.6705	5	139.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	14.1676	5	139.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	4.9197	12	344.00	A
POLYACRYLAMIDE POLYMER	9.2779	11	263.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	175.2127	63	1,853.40	A
POLYBUTENES	36.5618	41	1,056.13	A
POLYETHYLENE GLYCOL	0.0459	1	30.00	A
POLYETHYLENE GLYCOL DIACETATE	0.0466	1	18.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	417.7838	305	7,058.68	A
POLY-I-PARA-MENTHENE	2,023.8041	176	6,959.07	A
POLYOXYETHYLENE DIOLEATE	0.2991	4	293.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	540.2926	343	7,807.32	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING				
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.9307	4	85.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.5839	3	50.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	3.8443	3	50.00	A
POLYSACCHARIDE POLYMER	1.0309	11	263.90	A
POTASH SOAP	821.0748	9	155.50	A
POTASSIUM BICARBONATE	531.5200	8	171.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	79,401.2143	6	360.00	A
PROPIONIC ACID	397.1148	114	3,307.00	A
PROPYLENE GLYCOL	29.0190	15	436.34	A
PYMETROZINE	38.3076	18	470.65	A
PYRACLOSTROBIN	1,861.6382	393	10,485.46	A
PYRETHRINS	10.3760	30	324.65	A
PYRIPROXYFEN	48.3987	33	813.77	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	28.1215	13	65.50	A
ROTENONE	0.3621	10	64.00	A
ROTENONE, OTHER RELATED	0.3621	10	64.00	A
SETHOXYDIM	19.9761	10	120.20	A
SILICONE DEFOAMER	2.4834	215	3,252.55	A
SODIUM CHLORATE	2,243.0684	5	308.00	A
SODIUM DIOCTYLSULFOSUCCINATE	4.1405	6	205.54	A
SODIUM HYPOCHLORITE	2,797.6305		22,356.00	T
	0.0125	1	0.25	A
TOTAL POUNDS OF THIS CHEMICAL 2,797.6430				
SODIUM POLYACRYLATE	0.2100	2	9.50	A
SODIUM XYLENE SULFONATE	29.2168	215	3,252.55	A
SORBITAN FATTY ACID ESTERS	0.3286	5	135.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	3.1339	11	144.00	A
SOYBEAN OIL	23.6203	2	31.00	A
SPINOSAD	2,207.9864	861	23,628.98	A
STARCH	0.0655	6	196.80	A
STYRENE BUTADIENE COPOLYMER	32.7601	6	196.80	A
SUGAR	7.6872	2	100.00	A
SULFUR	97,898.0455	504	19,124.13	A
TALL OIL	40.6076	97	3,058.50	A
TALL OIL FATTY ACIDS	40.4810	19	522.20	A
TEBUFENOZIDE	284.3887	55	1,716.94	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	237.3542	222	3,414.19	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	4.6782	2	243.50	A
TETRAPOTASSIUM PYROPHOSPHATE	14.6084	215	3,252.55	A
THIAMETHOXAM	329.1735	174	6,164.55	A
THIRAM	148.4396		66,118.42	P
	6.3150		2,111.39	K
	1.5000		2,937.00	U
TOTAL POUNDS OF THIS CHEMICAL 156.2546				
TRIADIMEFON	3.1250	1	100.00	A
TRIETHANOLAMINE	37.2514	215	3,252.55	A
TRIFLOXYSTROBIN	473.3759	189	5,207.67	A
TRIFLURALIN	1,568.3717	146	2,681.65	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	162.4242	180	3,830.08	A
TRISODIUM PHOSPHATE	0.5845	3	85.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.4928	5	41.20	A
UREA	6.7233	3	42.00	A
XYLENE	2.1094	1	41.00	A
XYLENE RANGE AROMATIC SOLVENT	605.2160	25	241.95	A
ZINC SULFATE	41.9839	11	847.50	A
Site Total	1,521,230.5713	9,751		
PEPPER, SPICE				
ABAMECTIN	3.4657	7	203.70	A
ACETAMIPRID	8.7602	10	134.50	A
ACEPHATE	112.7625	7	190.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.3821	3	49.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	73.5591	26	819.10	A
ALKYL (C8,C10) POLYGLYCOSIDE	2.0992	1	4.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, SPICE				
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.8613	1	15.00	A
AMMONIUM NITRATE	0.9996	1	4.00	A
AMMONIUM SULFATE	1.9992	1	4.00	A
AZADIRACHTIN	0.3276	1	7.50	A
AZOXYSTROBIN	190.3171	28	1,073.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	7.7250	1	70.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	4.0875	2	38.00	A
BENSULIDE	61.9873	2	19.50	A
BENZOIC ACID	3.2041	16	264.10	A
BIFENTHRIN	0.1862	1	3.00	A
BUTYL ALCOHOL	8.1773	18	350.60	A
CARBARYL	1,607.1438	37	929.30	A
COCONUT DIETHANOLAMIDE	1.9412	17	371.50	A
COPPER HYDROXIDE	504.2640	18	795.50	A
COTTONSEED OIL	19.6473	3	66.00	A
CRYOLITE	465.6000	4	50.50	A
CYFLUTHRIN	0.5658	1	13.00	A
(S)-CYPERMETHRIN	8.5599	5	189.50	A
CYROMAZINE	4.9125	3	39.50	A
DIAZINON	432.8466	10	122.70	A
1,3-DICHLOROPROPENE	2,169.9692	2	21.90	A
DIMETHOATE	89.5717	15	291.70	A
DIMETHYLPOLYSILOXANE	257.3354	156	2,858.80	A
DODECYLBENZENE SULFONIC ACID	8.4118	17	371.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4652	3	49.20	A
EDTA, TETRASODIUM SALT	0.5176	17	371.50	A
EMAMECTIN BENZOATE	0.7500	1	50.00	A
ENDOSULFAN	156.6921	7	214.00	A
ESFENVALERATE	29.0620	36	711.90	A
ETHEPHON	404.0385	31	784.50	A
ETHYLENE GLYCOL MONOMETHYL ETHER	14.3596	3	52.00	A
FATTY ACIDS, MIXED	0.1624	1	6.00	A
FATTY ACIDS DERIVED FROM TALLOW	29.4236	26	819.10	A
GLYPHOSATE, ISOPROPYLAMINE SALT	343.0681	8	256.70	A
HARPIN PROTEIN	0.5119	3	42.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4.7047	3	34.00	A
IMIDACLOPRID	120.3280	54	1,307.20	A
INDOXACARB	5.6770	5	86.50	A
ISOOCTYL PHTHALATE	14.5622	3	52.00	A
ISOPROPYL ALCOHOL	34.4857	50	928.80	A
LAMBDA-CYHALOTHRIN	7.9010	18	309.50	A
LECITHIN	21.1975	5	218.20	A
LIGNIN SULFONIC ACID, ZINC SALT	60.0560	1	20.00	A
MALATHION	58.1112	1	40.00	A
MANGANESE SULFATE	7.5870	1	20.00	A
MEFENOXAM	51.5887	7	184.00	A
MEFENOXAM, OTHER RELATED	1.5173	7	184.00	A
METALAXYL	75.2500	15	752.50	A
METAM-SODIUM	23,226.1285	3	138.00	A
METHOMYL	986.4000	40	1,189.60	A
METHOXYFENOZIDE	32.7795	11	168.00	A
(S)-METOLACHLOR	111.2597	5	78.00	A
MORPHOLINE	6.2965	3	52.00	A
MYCLOBUTANIL	134.2200	65	1,339.10	A
NALED	192.2333	7	152.00	A
NAPROPAMIDE	366.9000	19	228.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.0715	1	6.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	227.3318	84	1,996.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	9.9026	3	52.00	A
OLEIC ACID	21.4915	6	101.20	A
OLEIC ACID, METHYL ESTER	566.4215	20	406.10	A
ORCHEX 796 OIL	16.5651	3	49.20	A
OXAMYL	128.9503	7	166.50	A
PARAQUAT DICHLORIDE	900.5597	40	668.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, SPICE				
PERMETHRIN	138.3263	9	407.20	A
PETROLEUM DISTILLATES, REFINED	860.2653	12	239.00	A
PHOSPHORIC ACID	41.0366	19	463.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.9215	3	41.00	A
POLYACRYLAMIDE POLYMER	1.9352	5	111.70	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	8.2630	10	246.40	A
POLYETHYLENE GLYCOL	4.6783	5	98.40	A
POLYETHYLENE GLYCOL DIACETATE	0.0783	1	15.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	15.7564	10	186.20	A
POLY-I-PARA-MENTHENE	553.4660	22	1,177.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	89.7627	132	2,365.80	A
POLYSACCHARIDE POLYMER	0.2150	5	111.70	A
POTASSIUM N-METHYLDITHIOCARBAMATE	9,842.8893	3	43.00	A
PROPIONIC ACID	21.1975	5	218.20	A
PYMETROZINE	0.8594	2	10.00	A
PYRACLOSTROBIN	90.5000	29	468.50	A
PYRIPROXYFEN	1.9794	1	29.50	A
SILICONE DEFOAMER	0.2200	17	371.50	A
SODIUM CHLORATE	5,745.0873	31	714.50	A
SODIUM DIISOOCTYLSULFOSUCCINATE	1.9206	3	52.00	A
SODIUM XYLENE SULFONATE	2.5882	17	371.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	4.0566	16	264.10	A
SPINOSAD	126.6951	67	1,278.40	A
STREPTOMYCIN SULFATE	0.4240		0.20	A
SULFUR	2,882.8000	19	290.20	A
TALL OIL	3.2537	12	193.00	A
TALL OIL FATTY ACIDS	51.3270	8	184.00	A
TEBUFENOZIDE	11.2395	3	83.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	9.8048	17	371.50	A
TETRAPOTASSIUM PYROPHOSPHATE	1.2941	17	371.50	A
THIAMETHOXAM	45.7525	40	931.10	A
THIRAM	9.2576		3,708.66	P
TRIADIMEFON	1.0000		0.20	A
TRIETHANOLAMINE	3.3000	17	371.50	A
TRIFLOXYSTROBIN	124.3345	70	1,447.60	A
TRIFLURALIN	123.1578	8	216.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	51.3270	8	184.00	A
XYLENE RANGE AROMATIC SOLVENT	32.8048	1	7.00	A
ZINC SULFATE	13.1652	2	92.00	A
Site Total	55,341.1395	1,153		
PERSIMMON				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.5396	6	21.84	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.8135	2	23.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	0.3249	1	2.00	A
ALUMINUM PHOSPHIDE	0.4910	10	17.78	A
AMMONIUM SULFATE	164.5100	4	29.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	5.6250	4	37.50	A
2-BUTOXYETHANOL	0.0138	1	8.00	A
BUTYL ALCOHOL	0.2224	1	3.00	A
COCONUT DIETHANOLAMIDE	0.3216	8	60.50	A
COPPER HYDROXIDE	20.6843	2	8.90	A
TOTAL POUNDS OF THIS CHEMICAL 21.1656	0.4813	1	2.00	U
COTTONSEED OIL	8.1605	1	10.50	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.6403	5	29.50	A
DIAZINON	0.0453	1	2.00	U
DIETHYLENE GLYCOL	6.0297	5	20.00	A
DIMETHYLPOLYSILOXANE	0.0527	6	23.00	A
DIPHACINONE	0.0008	3	12.02	A
DODECYLBENZENE SULFONIC ACID	1.3938	8	60.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.8624	2	23.00	A
EDTA, SODIUM SALT	0.0261	2	26.00	A
EDTA, TETRASODIUM SALT	0.0858	8	60.50	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PERSIMMON					
	ETHYLENE GLYCOL	1.2095	1	5.00	A
	FATTY ACIDS, MIXED	0.3565	3	12.10	A
	GLYPHOSATE	64.0301	10	65.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	1,572.6775	216	1,333.06	A
		0.2138	2	78.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,572.8913				
	GLYPHOSATE, MONOAMMONIUM SALT	69.9631	7	34.10	A
	GLYPHOSATE, POTASSIUM SALT	40.6859	5	29.50	A
	GLYPHOSATE-TRIMESIUM	11.2950	4	7.90	A
	ISOPROPYL ALCOHOL	4.8865	42	271.11	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0138	1	8.00	A
	KAOLIN	8.5500	1	24.00	U
	LIMONENE	0.2824	1	8.00	A
	METHYLATED SOYBEAN OIL	13.1045	10	54.80	A
	MINERAL OIL	16.4030	5	29.50	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	8.3811	4	37.50	A
	NAPROPAMIDE	178.8000	12	101.97	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.0976	2	10.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.7528	23	128.40	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	36.8448	20	135.27	A
	OLEIC ACID	0.6539	2	23.00	A
	ORCHEX 796 OIL	9.7507	2	23.00	A
	OXYFLUORFEN	254.6335	36	234.92	A
	PARAQUAT DICHLORIDE	0.9269	3	2.64	A
	PETROLEUM OIL, PARAFFIN BASED	0.3445	1	8.00	A
	PHOSPHORIC ACID	0.2745	8	60.50	A
	POLYACRYLAMIDE POLYMER	0.2587	3	37.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.6552	10	54.80	A
	POLY-I-PARA-MENTHENE	3.4494	9	29.00	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	1.4763	5	29.50	A
	PYRETHRINS	0.0440	2	5.50	A
	ROTENONE	0.0367	2	5.50	A
	ROTENONE, OTHER RELATED	0.0367	2	5.50	A
	SILICONE DEFOAMER	0.0365	8	60.50	A
	SODIUM HYPOCHLORITE	159.9360		27,592.00	T
	SODIUM XYLENE SULFONATE	0.4289	8	60.50	A
	SORBITAN TRIOLEATE	0.8201	5	29.50	A
	STRYCHNINE	0.0126	5	13.60	A
	TALL OIL FATTY ACIDS	0.1640	5	29.50	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	11.5081	18	141.50	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.2144	8	60.50	A
	TRIETHANOLAMINE	0.5468	8	60.50	A
	Site Total	2,718.0811	415		
PIMENTO					
	ACETAMIPRID	2.1070	2	40.00	A
	CHLOROPICRIN	3,552.1500	1	59.50	A
	DIMETHOATE	6.0825	1	22.00	A
	DIMETHYLPOLYSILOXANE	5.0480	2	59.10	A
	IMIDACLOPRID	7.2274	6	154.40	A
	METHOMYL	125.3970	8	183.00	A
	METHOXYFENOZIDE	27.0414	8	197.00	A
	MYCLOBUTANIL	22.8280	12	228.20	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) LSILOXY)DISILOXANYL)PROPYL)ETHER	5.5362	7	143.30	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	1.6827	2	59.10	A
	SPINOSAD	0.8357	2	10.00	A
	SULFUR	848.6400	12	228.20	A
	THIAMETHOXAM	7.8563	8	165.30	A
	TRIFLOXYSTROBIN	6.6388	4	101.20	A
	Site Total	4,619.0710	73		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PINEAPPLE				
METHYL BROMIDE	136.6000		34,848.00	P
Site Total	136.6000			
PISTACHIO				
ACEPHATE	243.1674	6	371.05	A
ALCOHOLS, C4-C12, NORMAL	1.0968	3	145.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,489.0116	255	15,310.86	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	46.4250	11	1,396.90	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	85.0430	56	2,981.49	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	70.7737	3	386.70	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.5454	1	12.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.7944	3	386.70	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,579.3780	330	24,027.12	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	78.1643	38	2,107.90	A
ALKYL (C8,C10) POLYGLYCOSIDE	137.9360	19	1,262.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	17.4166	8	423.00	A
ALUMINUM PHOSPHIDE	1,274.1039		2,206,828.00	C
	1,135.3100		6,972.50	K
	89.6500		2,810.00	T
	63.1750	10	1,089.00	A
	9.5040	2	600.00	U
TOTAL POUNDS OF THIS CHEMICAL 2,571.7429				
AMMONIUM NITRATE	65.6838	19	1,262.00	A
AMMONIUM SULFATE	1,605.8504	70	5,761.15	A
AZINPHOS-METHYL	5,047.6500	24	3,861.24	A
AZOXYSTROBIN	1,182.7228	101	5,757.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.9270	1	10.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0.7200	4	12.00	A
BENOMYL	181.2000	6	196.19	A
BENZOIC ACID	6.1369	2	571.20	A
N6-BENZYL ADENINE	137.5765	38	3,387.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	8,242.7921	799	106,553.37	A
BORIC ACID	462.0000	4	354.00	A
BOSCALID	7,123.2510	514	37,038.02	A
2-BUTOXYETHANOL	2.4508	22	802.04	A
BUTYL ALCOHOL	940.6771	209	20,042.33	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	106.1890	3	373.40	A
CALCIUM CHLORIDE	92.0944	4	546.20	A
CARBARYL	12,404.9632	73	5,293.44	A
CARBON DIOXIDE	4,945.3936		3,191,884.00	C
CHLOROPHACINONE	0.0120	2	330.00	A
CHLOROPICRIN	10.9097	1	12.50	A
CHLOROTHALONIL	276.8966	3	230.00	A
CITRIC ACID	311.4647	84	4,993.89	A
CLETHODIM	8.9070	3	44.00	A
COCONUT DIETHANOLAMIDE	507.9656	310	23,303.10	A
COPPER HYDROXIDE	9,682.5990	52	4,217.84	A
COPPER SULFATE (BASIC)	635.2360	7	152.00	A
COTTONSEED OIL	168.3100	6	209.00	A
CYPRODINIL	150.1688	22	511.00	A
2,4-D, DIETHANOLAMINE SALT	345.7520	7	608.00	A
2,4-D, DIMETHYLAMINE SALT	3,537.0765	169	5,982.60	A
DIAMMONIUM PHOSPHATE	331.7402	10	897.00	A
1,3-DICHLOROPROPENE	51.5070	1	12.50	A
DIETHYLENE GLYCOL	44.2974	29	1,028.02	A
DIFLUBENZURON	14.2787	1	112.90	A
DIMETHYLPOLYSILOXANE	449.4432	421	30,482.42	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	56.6953	56	2,981.49	A
DIPHACINONE	0.1768	40	1,349.00	A
DODECYLBENZENE SULFONIC ACID	661.5838	272	21,195.20	A
EDTA, SODIUM SALT	22.6567	73	10,510.82	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO					
	EDTA, TETRASODIUM SALT	40.7128	272	21,195.20	A
	ETHYLENE GLYCOL	191.7361	24	512.00	A
	FATTY ACIDS, METHYL ESTERS	29,499.9105	730	103,381.68	A
	FATTY ACIDS, MIXED	1,011.1653	203	14,867.64	A
	FATTY ACIDS DERIVED FROM TALLOW	1,031.7512	330	24,027.12	A
	FLUAZIFOP-P-BUTYL	22.1549	1	247.00	A
	FLUDIOXONIL	100.1125	22	511.00	A
	GAMMA AMINOBUTYRIC ACID	11.0960	2	1.50	A
	GLUTAMIC ACID	11.0960	2	1.50	A
	GLYPHOSATE	7,176.7423	122	5,872.39	A
	GLYPHOSATE, DIAMMONIUM SALT	5,544.6096	95	8,560.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	137,895.5053	2,385	151,333.77	A
	GLYPHOSATE, MONOAMMONIUM SALT	3,883.6531	26	4,104.90	A
	GLYPHOSATE, POTASSIUM SALT	6,147.4762	206	9,875.79	A
	GLYPHOSATE-TRIMESIUM	22.5900	1	38.00	A
	HALOSULFURON	33.6586	10	815.70	A
	HYDROTREATED PARAFFINIC SOLVENT	130.2898	8	308.70	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	133.7339	28	2,240.32	A
	ISOPARAFFINIC HYDROCARBONS	34.1749	13	190.20	A
	ISOPROPYL ALCOHOL	5,730.0906	1,726	108,830.28	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	6.8810	69	3,776.79	A
	ISOXABEN	100.4025	10	426.50	A
	KAOLIN	427.5000	3	151.00	A
	LAURIC ACID	71.0585	38	2,107.90	A
	LECITHIN	282.2398	19	2,782.00	A
	LIMONENE	50.2407	22	802.04	A
	MAGNESIUM SULFATE	858.6538	71	10,266.46	A
	MALIC ACID	0.0400	1	8.00	A
	MEFENOXAM	18.8651	22	37.05	A
	MEFENOXAM, OTHER RELATED	0.5549	22	37.05	A
	S-METHOPRENE	0.2300		31.00	A
	METHOXYFENOZIDE	3,311.7960	139	13,579.60	A
	METHYLATED SOYBEAN OIL	342.4977	15	875.90	A
	METHYL BROMIDE	1,413.3080		1,132,900.00	C
		543.0000		490.00	T
	TOTAL POUNDS OF THIS CHEMICAL 1,956.3080				
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	4,463.3134	381	38,854.32	A
	NAPROPAMIDE	1.5000	1	0.50	A
	NONANOIC ACID	6.4099	1	2.00	A
	NONANOIC ACID, OTHER RELATED	0.3374	1	2.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	10,980.6859	830	110,203.49	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	35,773.1615	2,068	136,548.38	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	11.8146	5	242.70	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.8584	13	190.20	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	6.0260	105	4,247.00	A
	NORFLURAZON	1.5720	1	0.50	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,470.8356	180	14,247.83	A
	OLEIC ACID	327.9388	47	5,366.52	A
	OLEIC ACID, METHYL ESTER	720.1383	30	3,650.30	A
	ORCHEX 796 OIL	23.2794	13	190.20	A
	ORYZALIN	89,394.9926	635	48,904.47	A
	OXYFLUORFEN	58,290.0336	1,716	107,090.64	A
	PARAQUAT DICHLORIDE	22,112.7091	438	43,287.17	A
	PENDIMETHALIN	10,854.5639	119	5,940.33	A
	PERMETHRIN	39,080.8712	1,601	146,900.91	A
	PETROLEUM DISTILLATES	4,494.2844	186	9,169.30	A
	PETROLEUM OIL, PARAFFIN BASED	2,032.6669	174	8,023.79	A
	PETROLEUM OIL, UNCLASSIFIED	905,120.6151	200	22,439.39	A
	PHOSMET	111,366.2410	183	29,197.62	A
	PHOSPHINE	240.2067		2,892.76	K
		100.9264		3,191,884.00	C
	TOTAL POUNDS OF THIS CHEMICAL 341.1331				
	PHOSPHORIC ACID	3,555.2953	417	35,838.96	A
	BETA-PINENE POLYMER	52.5919	2	151.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO					
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.0759	5	189.00	A
	POLYACRYLAMIDE POLYMER	6.9869	2	362.00	A
	POLYACRYLIC POLYMER	5.2541	20	1,071.50	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	16.3522	14	863.90	A
	POLYBUTENES	5,267.8412	730	103,381.68	A
	POLYETHYLENE GLYCOL	3.6598	6	291.00	A
	POLYETHYLENE GLYCOL DIACETATE	1.5833	8	423.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	23.5921	2	60.00	A
	POLY-I-PARA-MENTHENE	5,045.8745	133	12,806.89	A
	POLYMERIZED PINENE	465.3034	13	599.50	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	346.5290	82	4,215.57	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	192.8321	105	4,247.00	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	17.7210	47	2,974.75	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	116.6634	47	2,974.75	A
	PROPIONIC ACID	282.2398	19	2,782.00	A
	PROPYLENE GLYCOL	1,204.0273	78	7,169.27	A
	PROPYLENE GLYCOL, METHYL ETHER	7.4772	8	275.65	A
	PROPYLENE OXIDE	1,190.0000		337,200.00	P
	PYRACLOSTROBIN	5,800.6792	704	48,321.62	A
	PYRIPROXYFEN	1.6035	2	206.50	A
	SETHOXYDIM	2.8039	1	6.00	A
	SILICONE DEFOAMER	17.3030	272	21,195.20	A
	SODIUM DIOCTYLSULFOSUCCINATE	584.9542	88	7,690.42	A
	SODIUM XYLENE SULFONATE	203.5642	272	21,195.20	A
	SORBITAN FATTY ACID ESTERS	42.1820	105	4,247.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	7.7696	2	571.20	A
	SPINOSAD	470.1052	40	7,128.00	A
	STRYCHNINE	34.9400	26	2,103.50	A
	SULFUR	719,190.4578	695	76,174.59	A
	TALL OIL	881.6381	723	39,024.53	A
	TALL OIL FATTY ACIDS	29.9793	52	2,115.40	A
	TEBUFENOZIDE	89.5606	12	235.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	3,893.7625	401	34,536.77	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	248.4385	73	10,354.46	A
	TETRAPOTASSIUM PYROPHOSPHATE	101.7821	272	21,195.20	A
	THIOPHANATE-METHYL	25,304.7198	268	22,083.25	A
	TRIETHANOLAMINE	259.5444	272	21,195.20	A
	TRIFLOXYSTROBIN	137.9488	20	1,646.57	A
	TRIFLURALIN	95.1064	8	18.51	A
	TRISODIUM PHOSPHATE	0.8198	2	27.00	A
	UREA	97.0518	5	278.00	A
	VINYL POLYMER	13.7368	3	174.00	A
	ZINC SULFATE	1,558.3936	72	10,274.46	A
	Site Total	2,351,972.7059	14,811		
PLUM					
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,146.7445	889	8,092.21	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.6178	3	40.00	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.3374	1	4.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	56.5088	23	233.00	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.5332	2	26.52	A
	ALKYL (C8,C10) POLYGLYCOSIDE	441.5983	126	1,730.12	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	14.5039	8	176.00	A
	ALUMINUM PHOSPHIDE	47.8500		3,524.00	K
		0.2166	1	1.00	A
	TOTAL POUNDS OF THIS CHEMICAL 48.0666				
	AMMONIUM NITRATE	46.4877	59	961.92	A
	AMMONIUM PROPIONATE	7.4490	14	142.50	A
	AMMONIUM SULFATE	952.3390	263	4,744.56	A
	AZADIRACHTIN	0.2146	3	19.00	A
	AZINPHOS-METHYL	735.7800	29	690.60	A
	AZOXYSTROBIN	3.7632	2	30.00	A
	BACILLUS THURINGIENSIS (BERLINER)	0.0214	3	0.65	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	7.3177	10	113.67	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	55.1970	4	67.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	121.4036	82	1,495.36	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	574.3980	98	958.41	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	248.4842	111	2,323.87	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	49.7275	14	242.49	A
		0.0056	2	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL 49.7331				
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	129.7512	58	1,122.20	A
	BENOMYL	27.5000	4	60.00	A
	BENTONITE	39.9000	5	51.00	A
	BENZOIC ACID	0.0005	2	8.00	A
	BIFENAZATE	1,206.1550	133	2,675.41	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	7.0478	2	84.00	A
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	60.7357	1	2.00	A
	BOSCALID	79.5834	56	462.66	A
	2-BUTOXYETHANOL	16.8248	325	3,624.77	A
	BUTYL ALCOHOL	99.9617	157	1,615.72	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	0.7809	2	20.00	A
	CALCIUM CHLORIDE	0.7460	5	9.00	A
	CAPTAN	3,266.4295	84	1,142.45	A
	CAPTAN, OTHER RELATED	73.4780	84	1,142.45	A
	CARBARYL	2,714.5904	31	752.18	A
	CARBOPHENOTHION	0.0741	2	20.00	A
	CASEIN	2.1280	5	51.00	A
	CHLOROPICRIN	57.3550	2	22.50	A
	CHLOROTHALONIL	3,268.4624	95	1,228.89	A
	CHLORPYRIFOS	15,992.9563	696	8,564.64	A
	CITRIC ACID	65.5140	229	4,635.58	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	464.0670	15	208.39	A
	CLETHODIM	32.2726	5	136.00	A
	COCONUT DIETHANOLAMIDE	19.8202	153	2,711.63	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.3374	4	50.20	A
	COPPER HYDROXIDE	42,378.8715	575	7,855.41	A
		0.7219	1	3.00	U
	TOTAL POUNDS OF THIS CHEMICAL 42,379.5934				
	COPPER OXIDE (OUS)	17,512.1807	341	3,556.69	A
	COPPER OXYCHLORIDE	4.0183	4	0.60	A
	COPPER SULFATE (BASIC)	14,307.0556	96	1,769.60	A
	COTTONSEED OIL	186.6764	73	558.49	A
	CYPRODINIL	310.4433	143	1,279.29	A
	2,4-D, DIETHANOLAMINE SALT	197.1065	15	580.13	A
	2,4-D, DIMETHYLAMINE SALT	5,907.7901	619	8,821.58	A
	(E)-5-DECENOL	0.5159	27	133.05	A
	(E)-5-DECENYL ACETATE	2.4796	27	133.05	A
	DIATOMACEOUS EARTH	10.7185	1	13.00	A
	DIAZINON	4,352.4065	162	2,178.40	A
		0.0932	2	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL 4,352.4997				
	1,3-DICHLOROPROPENE	47,899.9280	39	243.91	A
	DICLORAN	12.2110		8,065.00	T
	DIETHYLENE GLYCOL	1,761.9927	726	9,804.33	A
	DIFLUBENZURON	10.4036	4	46.00	A
	DIMETHYLPOLYSILOXANE	282.7725	870	12,266.73	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	0.2249	1	4.00	A
	DIPHACINONE	0.0382	13	493.97	A
	E,E-8,10-DODECADIEN-1-OL	11.3723	3	57.00	A
	Z-8-DODECENOL	1.8838	192	2,406.66	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM						
	E-8-DODECENYL ACETATE		10.6978	192	2,406.66	A
	Z-8-DODECENYL ACETATE		165.7148	192	2,406.66	A
	DODECYLBENZENE SULFONIC ACID		85.8877	153	2,711.63	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.7151	3	40.00	A
	EDTA, SODIUM SALT		0.6029	37	569.00	A
	EDTA, TETRASODIUM SALT		5.2854	153	2,711.63	A
	ENDOSULFAN		142.5212	12	158.20	A
	ESFENVALERATE		755.3308	1,435	18,315.70	A
	ETHYLENE GLYCOL		10.8857	1	18.00	A
	FATTY ACIDS, METHYL ESTERS		21.2738	1	80.00	A
	FATTY ACIDS, MIXED		110.6924	447	4,718.08	A
	FATTY ACIDS DERIVED FROM TALLOW		22.6035	23	233.00	A
	FENBUCONAZOLE		3.3750	5	35.96	A
	FENBUTATIN-OXIDE		653.1800	73	1,003.08	A
	FENHEXAMID		0.2500	1	0.50	A
	FERROUS SULFATE		1.7546	4	50.20	A
	FLUAZIFOP-P-BUTYL		34.2960	8	107.30	A
	FLUDIOXONIL		62.3214		32,344.44	T
	FORMETANATE HYDROCHLORIDE		6.4400	2	5.50	A
	GIBBERELLINS		2.8380	7	147.00	A
	GLYPHOSATE		3,700.3497	393	3,965.24	A
	GLYPHOSATE, DIAMMONIUM SALT		1,566.1477	270	2,545.76	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		45,324.2478	2,934	40,286.10	A
			0.0485	2	7.00	U
	TOTAL POUNDS OF THIS CHEMICAL	45,324.2963				
	GLYPHOSATE, MONOAMMONIUM SALT		787.3413	35	362.37	A
	GLYPHOSATE, POTASSIUM SALT		93.9573	6	56.80	A
	GLYPHOSATE-TRIMESIUM		1,001.2624	57	705.27	A
	HEXYTHIAZOX		775.0800	295	4,511.06	A
	HYDROTREATED PARAFFINIC SOLVENT		717.1040	55	761.60	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		271.8293	106	1,379.44	A
	IMIDACLOPRID		0.0850	2	6.80	A
	IPRODIONE		2,696.3991	437	4,879.38	A
	ISOPROPYL ALCOHOL		618.7923	1,872	25,024.46	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		17.7311	349	4,070.40	A
	ISOXABEN		85.7161	16	302.20	A
	KAOLIN		135.3750	3	5.70	A
	LACTOSE		2.7650	5	51.00	A
	LAMBDA-CYHALOTHRIN		27.6721	69	1,152.62	A
	LECITHIN		187.2056	41	860.74	A
	LIGNIN SULFONIC ACID, ZINC SALT		35.2829	3	30.00	A
	LIME-SULFUR		33.7473	2	3.00	A
	LIMONENE		348.1131	332	3,692.77	A
	MAGNESIUM SULFATE		6.0880	3	60.00	A
	MALIC ACID		6.6317	15	823.24	A
	MANGANESE SULFATE		5.9880	6	152.20	A
	METHIDATHION		3,750.8216	71	1,859.47	A
	METHOMYL		18.0000	1	5.00	A
	METHOXYFENOZIDE		273.8392	64	1,303.56	A
	METHYLATED SOYBEAN OIL		543.8219	110	1,825.30	A
	METHYL BROMIDE		8,591.7100	9	126.10	A
			1,211.4000		154,773.00	U
			661.3392		1,799,584.00	P
			231.9215		36,530.00	C
			0.0000		0.02	T
	TOTAL POUNDS OF THIS CHEMICAL	10,696.3707				
	MINERAL OIL		282,673.5508	555	7,065.83	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		836.9927	260	5,788.48	A
	MYCLOBUTANIL		670.9621	367	4,246.03	A
			0.0025	1	5.00	U
	TOTAL POUNDS OF THIS CHEMICAL	670.9646				
	NAPROPAMIDE		37.5550	8	84.40	A
	NONANOIC ACID		3.2050	1	3.00	A
	NONANOIC ACID, OTHER RELATED		0.1687	1	3.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		228.4418	393	4,136.28	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,386.8311	1,882	24,101.57	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	74.9071	55	761.60	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	31.3294	20	217.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	9.9082	241	3,933.28	A
	NORFLURAZON	2,014.6401	304	2,148.23	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,988.0095	652	10,403.78	A
	OLEIC ACID	22.1071	47	758.34	A
	OLEIC ACID, METHYL ESTER	0.8744	1	2.00	A
	ORCHEX 796 OIL	19.3906	3	40.00	A
	ORYZALIN	9,662.6198	386	4,982.24	A
	OXYFLUORFEN	6,376.3064	1,273	14,677.74	A
	PARAQUAT DICHLORIDE	10,140.5631	932	11,311.36	A
	PENDIMETHALIN	1,466.6137	64	857.50	A
	PETROLEUM DISTILLATES	1,140.1318	59	1,051.56	A
	PETROLEUM DISTILLATES, REFINED	139,774.2016	289	3,317.25	A
	PETROLEUM OIL, PARAFFIN BASED	2,624.1615	590	8,003.68	A
	PETROLEUM OIL, UNCLASSIFIED	533,162.3959	1,155	15,296.99	A
		0.2035	1	2.00	U
	TOTAL POUNDS OF THIS CHEMICAL 533,162.5994				
	PHOSMET	28,180.8156	721	10,783.20	A
	PHOSPHORIC ACID	934.0159	870	12,312.17	A
	BETA-PINENE POLYMER	17.8302	6	59.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.2509	2	28.10	A
	POLYACRYLAMIDE POLYMER	4.1814	7	53.00	A
	POLYACRYLIC POLYMER	20.5069	188	3,608.84	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	27.1911	110	1,825.30	A
	POLYBUTENES	3.7989	1	80.00	A
	POLYETHYLENE GLYCOL	0.3195	1	20.00	A
	POLYETHYLENE GLYCOL DIACETATE	1.3185	8	176.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	4.1364	2	22.60	A
	POLY-I-PARA-MENTHENE	734.5401	243	1,990.56	A
	POLYMERIZED PINENE	119.6039	9	281.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	89.6276	47	949.56	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	317.0613	241	3,933.28	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	3.6252	24	445.63	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	23.8838	24	445.63	A
	POTASH SOAP	43.6742	1	10.00	A
	POTASSIUM BICARBONATE	134.4800	5	54.75	A
	POTASSIUM HYDROXIDE	2.2049	5	30.00	A
	POTASSIUM NITRATE	2.2049	5	30.00	A
	PROPARGITE	430.8960	17	275.14	A
	PROPICONAZOLE	1,176.3526	698	10,167.79	A
	PROPIONIC ACID	192.8408	44	913.24	A
	PROPYLENE GLYCOL	106.6386	65	858.43	A
	PYRACLOSTROBIN	40.4233	56	462.66	A
	PYRETHRINS	1.7532	13	90.20	A
	PYRIDABEN	15.6000	2	38.00	A
	PYRIPROXYFEN	149.9831	133	1,691.21	A
	SILICONE DEFOAMER	2.2463	153	2,711.63	A
	SIMAZINE	787.6039	77	916.08	A
	SODIUM DIOCTYLSULFOSUCCINATE	10.4761	19	294.04	A
	SODIUM HYPOCHLORITE	544.6154		13,470.30	T
		42.3117		363,633.00	U
	TOTAL POUNDS OF THIS CHEMICAL 586.9271				
	SODIUM POLYACRYLATE	2.3464	14	142.50	A
	SODIUM XYLENE SULFONATE	26.4270	153	2,711.63	A
	SORBITAN FATTY ACID ESTERS	69.3572	241	3,933.28	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0006	2	8.00	A
	SPINOSAD	501.3608	353	4,612.97	A
	STRYCHNINE	0.8524	12	77.25	A
	SULFUR	46,642.9352	667	8,558.70	A
	TALL OIL	14.8114	26	412.36	A
	TALL OIL FATTY ACIDS	69.1763	59	813.60	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	733.9166	271	4,664.63	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	8.3228	18	883.24	A
TETRAPOTASSIUM PYROPHOSPHATE	13.2135	153	2,711.63	A
THIAZOPYR	1.5046	1	5.90	A
THIOPHANATE-METHYL	1,011.5700	44	900.80	A
TRIETHANOLAMINE	33.6944	153	2,711.63	A
TRIFLOXYSTROBIN	27.5154	20	403.79	A
TRIFLURALIN	145.5060	13	102.95	A
TRISODIUM PHOSPHATE	34.6971	46	548.39	A
UREA	8.0438	5	17.00	A
UREA DIHYDROGEN SULFATE	16.1487	5	173.00	A
VINYL POLYMER	2.7588	105	1,321.75	A
XYLENE	356.1675	9	259.30	A
XYLENE RANGE AROMATIC SOLVENT	184.3505	9	125.20	A
ZINC SULFATE	40.6793	28	1,069.94	A
ZIRAM	635.8422	12	113.00	A
Site Total	1,328,222.6398	23,292		
POME FRUIT				
CARBARYL	0.2500	1	0.10	A
SODIUM HYPOCHLORITE	5.6228		706.00	T
Site Total	5.8728	1		
POMEGRANATE				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	65.5858	7	236.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	20.8196	5	53.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	27.4854	19	120.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	331.4366	27	5,720.51	A
AMMONIUM SULFATE	2.8897	1	157.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1.2800	1	20.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	65.8800	10	122.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	9.9000	6	65.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	528.4818	62	13,641.26	A
2-BUTOXYETHANOL	0.0207	1	3.00	A
CITRIC ACID	0.1618	1	157.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	141.1402	4	131.50	A
COCONUT DIETHANOLAMIDE	0.2624	4	26.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.0645	1	16.00	A
DIATOMACEOUS EARTH	13,620.2047	27	5,536.25	A
DIETHYLENE GLYCOL	21.2478	11	97.00	A
DIMETHYLPOLYSILOXANE	9.3481	20	503.00	A
DIPHACINONE	0.0020	1	6.00	A
DODECYLBENZENE SULFONIC ACID	1.1370	4	26.00	A
EDTA, SODIUM SALT	0.0241	4	48.00	A
EDTA, TETRASODIUM SALT	0.0700	4	26.00	A
FATTY ACIDS, METHYL ESTERS	1,972.9989	62	13,641.26	A
FATTY ACIDS, MIXED	1.7333	4	44.20	A
FATTY ACIDS DERIVED FROM TALLOW	8.3279	5	53.00	A
FERROUS SULFATE	0.3353	1	16.00	A
FLUDIOXONIL	218.3125		66,739.00	T
	1.5000		600,900.00	P
TOTAL POUNDS OF THIS CHEMICAL 219.8125				
GLYPHOSATE	3.9679	1	4.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	10,401.8075	209	17,413.98	A
	0.0024	1	1.00	U
TOTAL POUNDS OF THIS CHEMICAL 10,401.8099				
GLYPHOSATE, MONOAMMONIUM SALT	12.8520	2	11.00	A
GLYPHOSATE, POTASSIUM SALT	1.9860	1	7.00	A
HYDROTREATED PARAFFINIC SOLVENT	15.2106	2	36.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1,144.9628	27	5,720.51	A
ISOPROPYL ALCOHOL	41.7803	63	5,019.51	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMEGRANATE					
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0207	1	3.00	A
	LIMONENE	3.6724	2	13.00	A
	MAGNESIUM SULFATE	0.3340	1	16.00	A
	MANGANESE SULFATE	0.4642	1	16.00	A
	METHOMYL	780.3450	61	1,170.40	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	1.5134	4	48.00	A
	NAPROPAMIDE	1.2500	1	2.50	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	671.6879	64	13,676.26	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	582.3801	59	4,973.31	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	1.5889	2	36.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0066	1	7.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21.6712	8	71.90	A
	OLEIC ACID	54.4062	27	4,524.61	A
	ORYZALIN	8,497.5962	73	6,491.95	A
	OXYFLUORFEN	5,200.0787	71	5,685.42	A
	PARAQUAT DICHLORIDE	1,278.5685	7	476.00	A
	PETROLEUM DISTILLATES	13.7196	4	31.50	A
	PETROLEUM OIL, PARAFFIN BASED	1.8793	2	10.00	A
	PETROLEUM OIL, UNCLASSIFIED	282.3470	1	5.00	A
	PHOSPHORIC ACID	164.2491	17	535.95	A
	PIPERONYL BUTOXIDE	279.5047	28	5,828.01	A
	PIPERONYL BUTOXIDE, OTHER RELATED	69.8762	28	5,828.01	A
	POLYACRYLIC POLYMER	0.0809	1	157.00	A
	POLYBUTENES	352.3212	62	13,641.26	A
	POLYETHYLENE GLYCOL DIACETATE	30.1306	27	5,720.51	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	23.0679	2	176.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	19.2222	6	390.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.2101	1	7.00	A
	POTASH SOAP	1,934.7666	2	40.00	A
	PROPYLENE GLYCOL	188.2705	31	4,649.56	A
	PYRETHRINS	55.1223	31	5,959.51	A
	SILICONE DEFOAMER	0.0297	4	26.00	A
	SODIUM DIOCTYLSULFOSUCCINATE	75.9314	26	4,520.61	A
	SODIUM HYPOCHLORITE	551.0295		11,758.00	T
		9.0980		200,000.00	P
	TOTAL POUNDS OF THIS CHEMICAL 560.1275				
	SODIUM XYLENE SULFONATE	0.3499	4	26.00	A
	SORBITAN FATTY ACID ESTERS	0.0460	1	7.00	A
	SULFUR	69,132.8893	71	2,466.30	A
	TALL OIL	0.6560	3	30.00	A
	TALL OIL FATTY ACIDS	1.4019	2	36.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	7.1603	9	78.00	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.0928	1	16.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.1749	4	26.00	A
	TRIETHANOLAMINE	0.4461	4	26.00	A
	TRISODIUM PHOSPHATE	3.2063	5	128.95	A
	UREA	1.6470	3	16.00	A
	ZINC SULFATE	45.2213	4	208.00	A
	Site Total	119,012.9522	764		
POTATO					
	ABAMECTIN	6.1495	9	656.42	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6690	21	800.00	A
	ALKYL BENZENE SULFONIC ACID	1.8193	7	451.69	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	64.8863	8	586.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	252.3499	118	6,747.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.0177	4	224.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	31.3571	118	6,747.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	409.7217	145	8,508.60	A
	ALKYL (C8,C10) POLYGLYCOSIDE	20.9916	1	35.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.0401	1	7.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO					
	AMMONIUM NITRATE	9.9960	1	35.00	A
	AMMONIUM PROPIONATE	27.9246	16	984.00	A
	AMMONIUM SULFATE	143.7415	23	1,381.00	A
	AZADIRACHTIN	36.6879	38	984.67	A
	AZINPHOS-METHYL	293.1000	15	390.80	A
	AZOXYSTROBIN	3,000.4138	298	18,829.38	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	253.6920	4	385.52	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	193.2898	16	1,373.64	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	5.6250	2	74.50	A
	BENZOIC ACID	6.2391	13	689.35	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	76.6641	18	1,366.30	A
	BOSCALID	820.2131	49	3,097.63	A
	2-BUTOXYETHANOL	0.4311	1	25.00	A
	BUTYL ALCOHOL	1.8757	3	150.00	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	26.0025	16	981.30	A
	CALCIUM CHLORIDE	9.7317	15	646.00	A
	CALCIUM HYPOCHLORITE	6,825.0000		24,915.30	T
	CARBARYL	527.7600	19	722.79	A
	CARBOFURAN	245.1102	7	230.00	A
	CHLORINE	17,911.5423	5	728.00	A
	CHLOROPICRIN	15,291.5900	6	360.00	A
	CHLOROTHALONIL	53,956.7886	773	51,096.35	A
	CHLORPROPHAM	2,281.8918		67,198.99	T
		51.7443		30,379.35	P
	TOTAL POUNDS OF THIS CHEMICAL 2,333.6361				
	CITRIC ACID	105.0065	153	8,612.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	382.0100	17	260.58	A
	CLETHODIM	60.1117	10	503.00	A
	COCONUT DIETHANOLAMIDE	8.0878	34	1,576.80	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.2525	5	215.00	A
	COPPER HYDROXIDE	7,352.8317	141	6,217.07	A
	COPPER OXIDE (OUS)	64.6920	31	988.35	A
	COTTONSEED OIL	1,074.8199	1	75.00	A
	CYFLUTHRIN	415.4152	160	11,494.51	A
	CYMOXANIL	1,199.0960	235	9,949.20	A
	DIAMMONIUM PHOSPHATE	21.3504	6	465.50	A
	DIATOMACEOUS EARTH	953.6662	3	182.46	A
	DIAZINON	8.1900	4	2.10	A
	1,3-DICHLOROPROPENE	148,265.4237	39	1,913.37	A
	DICOFOL	165.6352		3,369.00	T
	DIMETHOATE	297.6303	22	860.30	A
	DIMETHOMORPH	43.2400	8	249.00	A
	1,4-DIMETHYLNAPHTHALENE	425.5271		30,375.00	T
		6.9239		6,101.00	U
	TOTAL POUNDS OF THIS CHEMICAL 432.4510				
	DIMETHYLPOLYSILOXANE	57.3305	68	4,317.15	A
	DIPHACINONE	0.0100	1	150.00	A
	DIQUAT DIBROMIDE	8,070.2439	178	9,652.75	A
	DISULFOTON	359.0872	3	195.00	A
	DODECYLBENZENE SULFONIC ACID	35.0471	34	1,576.80	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	55.9359	6	459.00	A
	EDTA, SODIUM SALT	0.0227	2	75.00	A
	EDTA, TETRASODIUM SALT	2.1567	34	1,576.80	A
	ENDOSULFAN	1,324.1784	20	1,056.00	A
	ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT	34.0554	1	15.00	A
	EPTC	34,614.8921	179	11,211.63	A
	ESFENVALERATE	955.2562	327	19,677.37	A
	ETHOPROP	6,196.7807	15	942.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	15.8382	18	460.30	A
	FATTY ACIDS, METHYL ESTERS	286.2126	18	1,366.30	A
	FATTY ACIDS, MIXED	52.5947	140	4,540.53	A
	FATTY ACIDS DERIVED FROM TALLOW	163.8887	145	8,508.60	A
	FERROUS SULFATE	1.3131	5	215.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO					
	FLUDIOXONIL	51.2780		20,000.00	T
		38.1060		350,000.00	C
		34.7088		25,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL 124.0928				
	GIBBERELLINS	32.7865	3	110.31	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	1,997.8856	56	1,981.75	A
	HYDROTREATED PARAFFINIC SOLVENT	651.4115	13	596.93	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	7.9711	3	134.00	A
	IMIDACLOPRID	739.8972	110	7,908.72	A
	INDOXACARB	198.3445	50	2,785.77	A
	IPRODIONE	1,481.9290	24	1,643.70	A
	ISOOCTYL PHTHALATE	16.0617	18	460.30	A
	ISOPROPYL ALCOHOL	225.2556	160	6,524.66	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.4311	1	25.00	A
	LECITHIN	236.7981	41	2,604.00	A
	LIMONENE	8.8382	1	25.00	A
	LINURON	339.6500	9	392.18	A
	MALATHION	776.7483	9	380.00	A
	MALEIC HYDRAZIDE, POTASSIUM SALT	38,609.5913	200	11,598.14	A
	MANCOZEB	46,099.6501	728	40,928.06	A
		560.7600		35,000.00	C
		516.7800		28,800.00	U
		300.0000		20,000.00	T
	TOTAL POUNDS OF THIS CHEMICAL 47,477.1901				
	MANEB	10,891.9072	166	9,707.70	A
	MANGANESE SULFATE	594.2994	154	3,640.00	A
	MEFENOXAM	1,041.6374	202	12,079.09	A
	MEFENOXAM, OTHER RELATED	25.6418	200	11,936.09	A
	METALAXYL	114.7825	15	598.10	A
	METAM-SODIUM	1,695,802.7463	176	10,884.35	A
	METHAMIDOPHOS	5,568.6134	126	7,083.55	A
	METHOMYL	2,691.7560	62	4,141.30	A
	METHYLATED SOYBEAN OIL	566.1904	21	1,263.00	A
	(S)-METOLACHLOR	2,355.2666	23	1,288.42	A
	METRIBUZIN	3,090.5456	187	10,430.60	A
	MINERAL OIL	597.0670	22	599.92	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	89.3786	15	720.56	A
	MORPHOLINE	6.9449	18	460.30	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	420.8779	164	6,449.74	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,230.2623	542	28,051.46	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	24.4866	23	722.23	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	126.5400	20	1,323.45	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	4.4725	41	2,372.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	424.1717	68	2,470.00	A
	OIL OF JOJOBA	40.4544	1	20.00	A
	OLEIC ACID	79.5410	54	2,339.36	A
	OLEIC ACID, METHYL ESTER	3,313.7762	78	4,689.52	A
	ORCHEX 796 OIL	632.4091	6	459.00	A
	PARAQUAT DICHLORIDE	208.3831	5	298.00	A
	PCNB	1,057.7838	5	425.00	A
	PENDIMETHALIN	9,068.0425	201	11,936.46	A
	PERMETHRIN	1,336.9651	106	7,432.60	A
	PETROLEUM DISTILLATES	354.9382	13	837.00	A
	PETROLEUM OIL, PARAFFIN BASED	938.8262	42	2,397.00	A
	PHORATE	12,118.9565	79	5,636.60	A
	PHOSPHORIC ACID	72.4557	160	5,732.95	A
	BETA-PINENE POLYMER	18.9676	5	164.00	A
	PIPERONYL BUTOXIDE	12.1799	1	24.00	A
	PIPERONYL BUTOXIDE, OTHER RELATED	3.0450	1	24.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	10.3910	39	2,300.00	A
	POLYACRYLAMIDE POLYMER	14.8081	68	4,157.80	A
	POLYACRYLIC POLYMER	2.1419	4	235.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	21.2011	17	1,039.00	A
	POLYBUTENES	51.1094	18	1,366.30	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO						
	POLYETHYLENE GLYCOL DIACETATE		0.0036	1	7.00	A
	POLY-I-PARA-MENTHENE		3,819.8081	351	21,700.12	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		207.7410	56	3,724.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		143.1206	41	2,372.00	A
	POLYSACCHARIDE POLYMER		0.1727	3	230.00	A
	POTASSIUM N-METHYLDITHIOCARBAMATE		19,571.3263	2	114.00	A
	PROPIONIC ACID		268.8228	45	2,943.45	A
	PROPYLENE GLYCOL		15.6234	84	2,082.20	A
	PROPYLENE GLYCOL, METHYL ETHER		15.2449	20	962.83	A
	PYMETROZINE		109.1202	23	1,299.00	A
	PYRACLOSTROBIN		387.1326	41	2,886.76	A
	PYRETHRINS		37.9631	34	1,069.49	A
	RIMSULFURON		299.4367	210	13,495.89	A
	SETHOXYDIM		145.6163	13	560.10	A
	SILICONE DEFOAMER		0.9166	34	1,576.80	A
	SODIUM DIISOOCTYLSULFOSUCCINATE		2.1183	18	460.30	A
	SODIUM DIOCTYLSULFOSUCCINATE		0.4221	2	46.00	A
	SODIUM POLYACRYLATE		8.7963	16	984.00	A
	SODIUM XYLENE SULFONATE		10.7837	34	1,576.80	A
	SORBITAN FATTY ACID ESTERS		31.3076	41	2,372.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		7.8990	13	689.35	A
	SPINOSAD		148.2809	31	1,594.71	A
	SULFUR		768.0666	2	209.00	A
	TALL OIL		39.8349	9	597.00	A
	TALL OIL FATTY ACIDS		172.8674	49	2,609.93	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		179.5527	44	2,063.03	A
	TETRAPOTASSIUM PYROPHOSPHATE		5.3919	34	1,576.80	A
	THIAMETHOXAM		94.9116	11	1,047.79	A
	THIOPHANATE-METHYL		2,506.0000		7,616.80	T
	TRIETHANOLAMINE		13.7493	34	1,576.80	A
	TRIFLURALIN		133.2972	5	200.00	A
	TRISODIUM PHOSPHATE		6.2651	82	2,036.20	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		87.7579	32	1,868.00	A
	VEGETABLE OIL		1,014.1218	4	150.00	A
	ZINC SULFATE		79.0044	154	3,640.00	A
	Site Total		2,195,146.1356	6,847		
POULTRY						
	ALKYL (58%C14, 28%C16, 14%C12) DIMETHYLBENZYL AMMONIUM CHLORIDE		19.1386		2,195.00	U
	ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10,2.5%C18) D DIMETHYL BENZYL AMMONIUM CHLORIDE		19.1386		2,195.00	U
	ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		9.0011		10.00	A
	PARA-TERT-AMYLPHENOL		7.7904		109.00	U
			0.0996		10.00	A
	TOTAL POUNDS OF THIS CHEMICAL	7.8900				
	ORTHO-BENZYL-PARA-CHLOROPHENOL		39.9566		110.00	U
			0.5092		10.00	A
	TOTAL POUNDS OF THIS CHEMICAL	40.4658				
	BROMADIOLONE		0.0268		295.00	U
			0.0014		10.00	A
	TOTAL POUNDS OF THIS CHEMICAL	0.0282				
	COCONUT DIETHANOLAMIDE		0.6301		32.00	U
	BETA-CYFLUTHRIN		0.4866		75,000.00	S
	DDVP		14.6928		8.00	U
			8.8298		11.00	A
	TOTAL POUNDS OF THIS CHEMICAL	23.5226				
	DDVP, OTHER RELATED		1.1089		8.00	U
			0.6664		11.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1.7753				
	DIATOMACEOUS EARTH		667.8450		35.00	A
	DIMETHOATE		3.8322		2.00	A
	DIPHACINONE		0.0062		71.00	U
	DODECYLBENZENE SULFONIC ACID		2.7303		32.00	U
	EDTA, TETRASODIUM SALT		0.1680		32.00	U

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POULTRY						
	FATTY ACIDS, MIXED		0.2591		10.00	A
	FORMALDEHYDE		1,165.3001		247,000.00	S
	GLUTARALDEHYDE		2.4234		10.00	A
	IMIDACLOPRID		0.9525		313.00	U
			0.0300		30.00	A
	TOTAL POUNDS OF THIS CHEMICAL	0.9825				
	ISOPROPYL ALCOHOL		0.8317		32.00	U
	LECITHIN		6.0467		10.00	A
	MUSCALURE		0.1905		313.00	U
			0.0060		30.00	A
	TOTAL POUNDS OF THIS CHEMICAL	0.1965				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.4685		10.00	A
	NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		49.4462		2,325.00	U
	ORTHO-PHENYLPHENOL		31.6649		110.00	U
			0.4045		10.00	A
	TOTAL POUNDS OF THIS CHEMICAL	32.0694				
	PHOSPHORIC ACID		44.3681		2,357.00	U
	PROPIONIC ACID		6.0467		10.00	A
	PYRETHRINS		4.0500		35.00	A
	SILICONE DEFOAMER		0.0714		32.00	U
	SODIUM XYLENE SULFONATE		0.8401		32.00	U
	STRYCHNINE		0.0468		3.00	U
	SULFAQUINOXALINE		0.0010		53.00	U
	TETRACHLORVINPHOS		63.7612		8.00	U
			38.3180		11.00	A
	TOTAL POUNDS OF THIS CHEMICAL	102.0792				
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		3.1815		32.00	U
	TETRAPOTASSIUM PYROPHOSPHATE		0.4200		32.00	U
	TRIETHANOLAMINE		1.0711		32.00	U
	WARFARIN		0.0010		53.00	U
	Site Total		2,217.8596			
PRUNE						
	ALCOHOLS, C4-C12, NORMAL		0.5942	1	37.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		690.4442	50	1,403.43	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		161.3664	156	6,358.86	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.2817	7	54.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		232.4159	99	4,556.33	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		45.5054	36	1,739.80	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		29.7694	54	2,763.25	A
	ALKYL (C8,C10) POLYGLYCOSIDE		637.0184	62	3,702.60	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		34.6832	17	1,109.00	A
	ALUMINUM PHOSPHIDE		162.9850		1,629,152.00	C
			71.0936	31	1,612.25	A
	TOTAL POUNDS OF THIS CHEMICAL	234.0786				
	AMMONIUM NITRATE		321.9966	74	3,273.25	A
	AMMONIUM PROPIONATE		99.9824	15	2,085.50	A
	AMMONIUM SULFATE		618.8791	143	7,633.32	A
	AZOXYSTROBIN		13.6535	3	64.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		77.6950	4	190.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		2.6503	2	60.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		746.5986	32	1,426.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		30.4365	11	257.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		6.6100	3	17.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		80.2350	10	654.00	A
	BENZOIC ACID		0.9667	1	111.00	A
	BIFENAZATE		196.0250	12	498.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		6.5770	6	1,532.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE						
	BOSCALID		268.0025	19	1,527.80	A
	2-BUTOXYETHANOL		0.6149	11	99.50	A
	BUTYL ALCOHOL		226.7806	180	8,369.10	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		8.0593	1	25.00	A
	CALCIUM CHLORIDE		5.6021	5	272.00	A
	CALCIUM HYDROXIDE		90.0000	2	20.00	A
	CAPTAN		45,985.2415	372	18,041.63	A
			762.8400		260.00	U
	TOTAL POUNDS OF THIS CHEMICAL	46,748.0815				
	CAPTAN, OTHER RELATED		1,043.4635	372	18,041.63	A
			17.1600		260.00	U
	TOTAL POUNDS OF THIS CHEMICAL	1,060.6235				
	CHLOROPHACINONE		0.0359	6	173.50	A
	CHLOROPICRIN		651.6500	15	179.97	A
	CHLOROTHALONIL		6,033.9047	41	2,152.03	A
	CHLORPYRIFOS		4,021.1025	55	2,032.00	A
	CITRIC ACID		78.3390	61	3,722.82	A
	COCONUT DIETHANOLAMIDE		207.9134	45	1,812.80	A
	COPPER HYDROXIDE		13,646.4021	106	3,839.10	A
	COPPER OXIDE (OUS)		12,042.2312	31	2,768.00	A
	COPPER OXYCHLORIDE		0.0972	1	30.00	S
			0.0748	1	1.00	U
			0.0468	1	0.01	A
	TOTAL POUNDS OF THIS CHEMICAL	0.2188				
	COPPER SULFATE (BASIC)		7,513.3189	30	1,267.51	A
			0.0185	1	30.00	S
			0.0142	1	1.00	U
	TOTAL POUNDS OF THIS CHEMICAL	7,513.3516				
	COPPER SULFATE (PENTAHYDRATE)		99.0000	2	20.00	A
	COTTONSEED OIL		126.2267	4	271.00	A
	CYPRODINIL		895.5644	78	3,690.80	A
			60.9375		260.00	U
	TOTAL POUNDS OF THIS CHEMICAL	956.5019				
	2,4-D, DIETHANOLAMINE SALT		289.5004	31	1,060.80	A
	2,4-D, DIMETHYLAMINE SALT		5,195.5562	246	9,050.91	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		5.6683	4	122.50	A
	DIAZINON		28,270.4003	261	12,161.36	A
	1,3-DICHLOROPROPENE		51,922.9098	8	162.72	A
	DICOFOL		10.0000	1	40.00	A
	DIETHYLENE GLYCOL		122.4283	9	312.30	A
	DIFLUBENZURON		22.2591	2	93.00	A
	DIMETHYLPOLYSILOXANE		116.2370	360	15,537.60	A
	DIPHACINONE		0.0052	4	84.00	A
	DIURON		31.9904	2	10.50	A
	DODECYLBENZENE SULFONIC ACID		4.6398	9	73.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		69.8402	81	2,558.76	A
	EDTA, TETRASODIUM SALT		0.2855	9	73.00	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL		86.0349	8	127.60	A
	ENDOSULFAN		187.3455	3	156.00	A
	ESFENVALERATE		1,145.5522	540	27,754.39	A
	ETHYLENE GLYCOL		12.0952	1	80.00	A
	FATTY ACIDS, MIXED		122.6730	32	2,681.10	A
	FATTY ACIDS DERIVED FROM TALLOW		93.0139	99	4,556.33	A
	FENBUTATIN-OXIDE		989.3300	37	1,228.40	A
	FLUAZIFOP-P-BUTYL		11.5909	4	30.75	A
	GAMMA AMINOBUTYRIC ACID		18.2500	4	250.00	A
	GIBBERELLINS		0.5745	4	61.00	A
	GLUTAMIC ACID		18.2500	4	250.00	A
	GLYPHOSATE		322.2923	18	459.90	A
	GLYPHOSATE, DIAMMONIUM SALT		554.3971	9	307.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		47,297.0908	1,615	62,808.60	A
	GLYPHOSATE, MONOAMMONIUM SALT		400.2684	11	200.00	A
	GLYPHOSATE, POTASSIUM SALT		1,040.4194	30	1,495.00	A
	GLYPHOSATE-TRIMESIUM		10.0400	1	7.00	A
	HEXYTHIAZOX		136.7023	18	539.80	A
	HYDROTREATED PARAFFINIC SOLVENT		503.0116	23	1,223.35	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE					
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	151.6058	27	1,519.80	A
	IPRODIONE	453.4503	23	801.80	A
	ISOPARAFFINIC HYDROCARBONS	261.8620	6	1,532.00	A
	ISOPROPYL ALCOHOL	272.0232	313	11,919.22	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.3062	35	1,928.34	A
	ISOXABEN	3.6375	1	14.00	A
	KAOLIN	380.0000	2	16.00	A
	LAMBDA-CYHALOTHRIN	86.4605	52	3,424.00	A
	LAURIC ACID	41.3685	36	1,739.80	A
	LECITHIN	3.0036	2	16.00	A
	LIMONENE	4.2589	10	96.50	A
	MAGNESIUM PHOSPHIDE	13.4400		620,600.00	U
	MANEB	16.2846	1	9.00	A
	METHIDATHION	866.5517	17	811.00	A
	METHOXYFENOZIDE	9.8129	2	41.00	A
	METHYLATED SOYBEAN OIL	85.2787	24	309.50	A
	METHYL BROMIDE	35,559.6325	34	649.42	A
		350.0000		250,000.00	C
		205.0000		11,956.00	P
	TOTAL POUNDS OF THIS CHEMICAL 36,114.6325				
	METHYL SILICONE RESINS	23.9815	4	118.50	A
	MINERAL OIL	384,694.2068	390	19,238.70	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	134.9155	15	846.20	A
	MYCLOBUTANIL	40.6520	20	383.00	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	2,201.8538	7	50.93	A
	NAPROPAMIDE	2,030.0000	5	1,015.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	621.4296	107	4,943.65	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,562.8053	632	31,218.31	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	5.1003	10	203.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	31.5726	21	3,617.50	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	20.9696	109	4,177.90	A
	NORFLURAZON	1,232.9432	41	1,188.50	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,965.9324	168	5,129.37	A
	OLEIC ACID	80.7179	119	4,097.96	A
	OLEIC ACID, METHYL ESTER	265.8714	23	843.45	A
	ORCHEX 796 OIL	967.9873	87	4,090.76	A
	ORGANO/MODIFIED POLYSILOXANE	0.7917	54	2,763.25	A
	ORYZALIN	9,833.7543	163	5,999.14	A
	OXYFLUORFEN	7,078.4096	525	20,206.08	A
	PARAQUAT DICHLORIDE	5,790.2168	244	8,665.61	A
	PENDIMETHALIN	2,059.8274	30	937.50	A
	PERMETHRIN	2.6853	1	9.00	A
	PETROLEUM DISTILLATES	293.2161	3	192.00	A
	PETROLEUM DISTILLATES, ALIPHATIC	79.9556	12	400.50	A
	PETROLEUM DISTILLATES, REFINED	108,073.2881	67	4,085.00	A
	PETROLEUM OIL, PARAFFIN BASED	4,544.5260	145	6,227.24	A
	PETROLEUM OIL, UNCLASSIFIED	360,503.8788	424	20,003.94	A
	PHOSMET	466.2000	8	166.50	A
	PHOSPHORIC ACID	319.5016	128	6,214.14	A
	BETA-PINENE POLYMER	90.3953	4	251.00	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.1550	1	5.00	A
	POLYACRYLAMIDE POLYMER	0.7264	3	216.00	A
	POLYACRYLIC POLYMER	6.3931	41	1,365.32	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.4482	17	255.50	A
	POLYETHER MODIFIED POLYSILOXANE	4.6631	8	127.60	A
	POLYETHYLENE GLYCOL DIACETATE	3.1530	17	1,109.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	24.7980	88	2,103.90	A
	POLY-I-PARA-MENTHENE	141.7774	13	498.51	A
		0.0119	1	1.00	U
		0.0036	1	30.00	S
	TOTAL POUNDS OF THIS CHEMICAL 141.7929				
	POLYOXYETHYLENE POLYOXYPROPYLENE	213.5515	34	1,652.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE				
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	45.7506	1	121.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	671.0271	109	4,177.90	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	4.3939	25	1,831.84	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	34.0278	29	1,954.34	A
POTASSIUM BICARBONATE	20.9100	1	24.00	A
POTASSIUM PHOSPHITE	125.0476	1	40.00	A
PROPARGITE	146.0533	4	121.00	A
PROPICONAZOLE	205.7322	51	1,848.10	A
PROPIONIC ACID	3.0036	2	16.00	A
PROPYLENE GLYCOL	186.7048	148	5,463.30	A
PROPYLENE GLYCOL, METHYL ETHER	14.1819	15	321.20	A
PYRACLOSTROBIN	136.1283	19	1,527.80	A
PYRIDABEN	32.2988	3	76.00	A
PYRIPROXYFEN	4.8781	2	52.00	A
SETHOXYDIM	42.1331	2	84.00	A
SILICONE DEFOAMER	0.1213	9	73.00	A
SODIUM DIOCTYLSULFOSUCCINATE	28.6565	17	1,118.60	A
SODIUM POLYACRYLATE	31.4945	15	2,085.50	A
SODIUM XYLENE SULFONATE	1.4276	9	73.00	A
SORBITAN FATTY ACID ESTERS	146.7872	109	4,177.90	A
SORBITAN TRIOLEATE	2.8341	4	122.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.2239	1	111.00	A
SPINOSAD	36.4865	27	489.54	A
STRYCHNINE	5.9256	11	681.03	A
SULFUR	126,165.1311	276	11,624.38	A
TALL OIL	6.6386	17	358.00	A
TALL OIL FATTY ACIDS	106.8657	42	3,313.85	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	288.1369	43	1,008.30	A
TETRAPOTASSIUM PYROPHOSPHATE	0.7138	9	73.00	A
THIOPHANATE-METHYL	16.8000	2	16.00	A
TRIETHANOLAMINE	1.8202	9	73.00	A
TRIFLOXYSTROBIN	4.7563	2	44.30	A
TRIFLURALIN	9.9491	2	54.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	46.2336	88	2,103.90	A
TRISODIUM PHOSPHATE	15.1207	6	498.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.3263	8	127.60	A
UREA	212.0280	54	2,763.25	A
VINYL POLYMER	4.4392	29	2,439.50	A
XYLENE	44.9820	1	30.00	A
XYLENE RANGE AROMATIC SOLVENT	3,272.7144	63	2,976.30	A
ZINC PHOSPHIDE	0.1000	2	10.00	A
ZIRAM	188.4800	2	37.00	A
Site Total	1,307,569.4659	7,670		
PUBLIC HEALTH				
ACEPHATE	10.0880			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.0167			
D-ALLETHRIN	3.7054			
D-TRANS ALLETHRIN	0.2920			
ALUMINUM PHOSPHIDE	31.0750			
AMITROLE	0.2147			
AZOXYSTROBIN	1.2500			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	14,151.6849			
BACILLUS THURINGIENSIS (BERLINER)	1.9321			
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	0.5400			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	8,880.9831			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	22,918.5633			
BENZOIC ACID	80.5168			
N6-BENZYL ADENINE	2.4833			
BIFENTHRIN	5.3016			
BROMACIL	21.2000			
BROMADIOLONE	0.9174			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUBLIC HEALTH					
BROMETHALIN		0.0352			
BUTYL ALCOHOL		3,826.8896			
CARBARYL		0.5855			
CARFENTRAZONE-ETHYL		0.0810	1	8.00	A
CHLOROPHACINONE		0.0001			
CHLOROTHALONIL		60.2759			
CHLORPYRIFOS		3,712.9491			
CHLORSULFURON		0.6750			
CLOPYRALID, MONOETHANOLAMINE SALT		1.4871	1	8.00	A
COPPER ETHANOLAMINE COMPLEXES, MIXED		2.4746			
COPPER SULFATE (PENTAHYDRATE)		5,116.8388			
CYFLUTHRIN		1.7351			
BETA-CYFLUTHRIN		0.0160			
CYPERMETHRIN		18.7619			
2,4-D, 2-ETHYLHEXYL ESTER		1.5730	1	8.00	A
DALAPON, SODIUM SALT		3.0281			
DDVP		0.1053			
DDVP, OTHER RELATED		0.0078			
DELTAMETHRIN		38.2664			
DIAZINON		0.6990			
DICAMBA		0.1005	1	8.00	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.0063			
DIFETHIALONE		0.0003			
DIFLUBENZURON		631.5906			
DIMETHYLPOLYSILOXANE		42.9988			
		1.5775	1	8.00	A
TOTAL POUNDS OF THIS CHEMICAL	44.5763				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.0063			
DIPHACINONE		0.3948			
DIQUAT DIBROMIDE		15.9238			
DIURON		181.8800			
EDTA, TETRASODIUM SALT		0.0114			
ESFENVALERATE		0.4935			
ETHYL ALCOHOL		0.0033			
FENTHION		32.8761			
FIPRONIL		0.8445			
FOSETYL-AL		37.6000			
GLYPHOSATE, ISOPROPYLAMINE SALT		71,728.6607			
GLYPHOSATE, MONOAMMONIUM SALT		17.5920			
HALOSULFURON		0.2438			
HYDRAMETHYLNON		18.2827			
HYDROTREATED PARAFFINIC SOLVENT		123.0674			
IMIDACLOPRID		0.7969			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5,633.6893			
ISOPROPYL ALCOHOL		84.8615			
ISOXABEN		6.0000			
KEROSENE		75.6930			
LAMBDA-CYHALOTHRIN		0.0167			
MALATHION		9,797.8093			
MECOPROP-P		0.3989	1	8.00	A
METHOPRENE (POST 1997 SEE CHEM CODE 5026)		8,434.8507			
S-METHOPRENE		477.2509			
MINERAL OIL		11.0706			
MYCLOBUTANIL		1.4586			
NALED		18,498.6738			
NONANOIC ACID		0.2009			
NONANOIC ACID, OTHER RELATED		0.0106			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34,775.8907			
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.4393			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.2597			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.0125			
ORYZALIN		39.3019			
OXADIAZON		10.0000			
OXYFLUORFEN		6.1432			
PENDIMETHALIN		14.3090			
PERFUME		0.0010			
PERMETHRIN		801.5634			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUBLIC HEALTH				
PETROLEUM DISTILLATES	1,013,812.5404			
PETROLEUM DISTILLATES, AROMATIC	2,665.7657			
PETROLEUM DISTILLATES, REFINED	3.5490			
PETROLEUM OIL, PARAFFIN BASED	91.1598			
PETROLEUM OIL, UNCLASSIFIED	527.0838			
PHENOTHRIN	297.9793			
PHENYLETHYL PROPIONATE	0.0001			
PIPERONYL BUTOXIDE	16,475.9046			
PIPERONYL BUTOXIDE, OTHER RELATED	4,054.6413			
POLYOXYETHYLENE POLYOXYPROPYLENE	0.5258	1	8.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	40.7025			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	14.0584			
POTASH SOAP	847.9956			
PRODIAMINE	2.6000			
PROPOXUR	3.2165			
PYRETHRINS	3,242.2461			
PYRIPROXYFEN	0.4098			
RESMETHRIN	116.8616			
RESMETHRIN, OTHER RELATED	0.0284			
SILICA AEROGEL	2,993.2082			
SODIUM HYPOCHLORITE	158.7906			
SORBITAN FATTY ACID ESTERS	3.0753			
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	101.9387			
SULFOMETURON-METHYL	7.3350			
TALL OIL	22.3293			
TALL OIL FATTY ACIDS	15.6281			
TEMEPHOS	355.6721			
TETRAMETHRIN	0.0939			
TRICLOPYR, TRIETHYLAMINE SALT	0.6442			
TRICLOPYR, BUTOXYETHYL ESTER	2,572.6729			
TRINEXAPAC-ETHYL	2.0757			
XYLENE RANGE AROMATIC SOLVENT	20.4000			
Site Total	1,258,853.2382	3		
PUMPKIN				
ABAMECTIN	14.1635	32	1,151.00	A
ALCOHOLS, C4-C12, NORMAL	1.2044	1	20.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.1378	2	3.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.8467	4	123.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.3088	2	55.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4112	2	55.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.2970	11	112.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	2.3721	1	9.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.7047	5	131.00	A
AMMONIUM NITRATE	1.1296	1	9.00	A
AMMONIUM SULFATE	8.5021	2	109.00	A
AZOXYSTROBIN	9.6635	6	63.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.1748	1	4.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	1.4008	1	13.60	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	35.1000	3	50.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	72.0750	18	809.00	A
BENSULIDE	216.6399	8	43.00	A
BENZOIC ACID	0.7257	1	100.00	A
BIFENAZATE	74.5000	5	149.00	A
BIFENTHRIN	316.3853	86	3,327.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.3220	2	29.00	A
BOSCALID	37.5480	5	149.00	A
BUPROFEZIN	5.9080	2	15.00	A
BUTYL ALCOHOL	5.8550	13	255.00	A
CALCIUM CHLORIDE	3.0606	8	169.00	A
CAPTAN	0.1223	1	0.10	A
CAPTAN, OTHER RELATED	0.0028	1	0.10	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUMPKIN					
	CARBARYL	22.3344	8	45.50	A
	CARFENTRAZONE-ETHYL	0.0538	1	6.50	A
	CHLOROTHALONIL	994.0763	19	667.20	A
	CITRIC ACID	9.2848	10	224.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	3.5727	1	3.74	A
	COCONUT DIETHANOLAMIDE	0.6588	12	103.85	A
	COTTONSEED OIL	106.6748	1	20.00	A
	CRYOLITE	2,219.2800	8	284.00	A
	CYROMAZINE	0.2119	1	1.70	A
	2,4-D, DIMETHYLAMINE SALT	5.4858	1	6.50	A
	DIAMMONIUM PHOSPHATE	9.4862	1	15.00	A
	DICOFOL	141.3470	11	227.00	A
	DIETHYLENE GLYCOL	2.4325	20	862.50	A
	DIMETHYLPOLYSILOXANE	51.3078	46	770.08	A
	DIPHACINONE	0.0038	1	0.50	A
	DODECYLBENZENE SULFONIC ACID	2.8550	12	103.85	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.0260	3	23.00	A
	EDTA, TETRASODIUM SALT	0.1757	12	103.85	A
	ENDOSULFAN	26.8618	6	44.00	A
	ESFENVALERATE	20.2604	34	430.27	A
	ETHALFLURALIN	439.4169	6	393.00	A
	ETHEPHON	14.2839	14	72.00	A
	FATTY ACIDS, METHYL ESTERS	4.9355	2	29.00	A
	FATTY ACIDS DERIVED FROM TALLOW	3.3188	11	112.00	A
	FENPROPATHRIN	4.5293	5	15.74	A
	FOSETYL-AL	64.0000	1	16.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	135.0254	17	131.14	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4.8048	8	167.00	A
	IMIDACLOPRID	439.1835	43	1,495.67	A
	ISOPROPYL ALCOHOL	85.6565	44	1,408.35	A
	MALATHION	3,100.3139	106	2,126.00	A
	MANEB	36.7202	3	32.00	A
	MEFENOXAM	118.6505	13	786.20	A
	MEFENOXAM, OTHER RELATED	3.4737	13	786.20	A
	METALAXYL	1.3500	2	5.00	A
	METHOMYL	457.2180	26	1,089.60	A
	METHYLATED SOYBEAN OIL	388.6637	24	880.90	A
	METHYL SILICONE RESINS	3.4826	2	51.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	37.4532	1	12.00	A
	MYCLOBUTANIL	246.3095	107	2,193.93	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.0828	3	35.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	546.3973	87	2,659.64	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	386.5683	28	1,493.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0085	1	4.60	A
	OLEIC ACID	0.8299	5	27.00	A
	OLEIC ACID, METHYL ESTER	19.4780	6	65.00	A
	ORCHEX 796 OIL	11.5997	3	23.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	58.3800	20	862.50	A
	OXAMYL	10.8222	2	14.50	A
	OXYDEMETON-METHYL	45.9972	6	93.00	A
	PARAQUAT DICHLORIDE	0.0744	1	0.33	A
	PERMETHRIN	43.7454	23	238.08	A
	PETROLEUM OIL, PARAFFIN BASED	1.7624	1	4.60	A
	PHOSPHORIC ACID	22.4141	34	942.09	A
	PIPERONYL BUTOXIDE	8.6478	2	17.00	A
	PIPERONYL BUTOXIDE, OTHER RELATED	2.1619	2	17.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.2164	4	18.40	A
	POLYBUTENES	0.8813	2	29.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.0641	5	131.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	1.6409	5	100.00	A
	POLY-I-PARA-MENTHENE	24.7013	5	34.20	A
	POLYOXYETHYLENE DIOLEATE	1.2163	20	862.50	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	41.4256	22	359.34	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.2718	1	4.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUMPKIN				
POTASH SOAP	3.8363	1	1.00	A
POTASSIUM BICARBONATE	19.6800	2	7.00	A
PROPARGITE	20.7287	2	11.00	A
PROPYLENE GLYCOL	1.9910	7	114.00	A
PYMETROZINE	80.5104	28	938.98	A
PYRACLOSTROBIN	164.3600	53	1,154.44	A
PYRETHRINS	7.4979	7	170.00	A
SETHOXYDIM	61.4047	10	94.60	A
SILICONE DEFOAMER	0.0747	12	103.85	A
SODIUM CHLORATE	48.4173	1	8.00	A
SODIUM DIOCTYLSULFOSUCCINATE	0.0728	2	4.00	A
SODIUM XYLENE SULFONATE	0.8784	12	103.85	A
SORBITAN FATTY ACID ESTERS	0.0595	1	4.60	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.9188	1	100.00	A
SPINOSAD	27.9667	15	229.00	A
STARCH	0.0028	3	70.00	A
STYRENE BUTADIENE COPOLYMER	1.3888	3	70.00	A
SULFUR	108,160.8400	96	4,127.60	A
TALL OIL	18.5368	20	1,109.00	A
TALL OIL FATTY ACIDS	2.6500	3	29.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	3.3414	12	103.85	A
TETRAPOTASSIUM PYROPHOSPHATE	0.4392	12	103.85	A
THIAMETHOXAM	6.3125	10	99.70	A
THIOPHANATE-METHYL	107.1000	10	306.00	A
THIRAM	96.3238		11,617.46	P
TRIETHANOLAMINE	1.1200	12	103.85	A
TRIFLOXYSTROBIN	16.8564	7	243.34	A
TRIFLUMIZOLE	38.7500	2	155.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.5750	3	70.00	A
TRISODIUM PHOSPHATE	0.3398	2	40.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.6500	3	29.00	A
UREA	0.8664	2	6.74	A
VINYL POLYMER	0.2099	3	28.00	A
Site Total	120,163.8286	1,086		
QUINCE				
ACETAMIPRID	14.1007	8	97.00	A
AZINPHOS-METHYL	229.4450	26	169.60	A
COPPER HYDROXIDE	216.4795	23	324.00	A
COPPER OXIDE (OUS)	16.9200	1	15.00	A
COTTONSEED OIL	27.1664	6	39.00	A
DIETHYLENE GLYCOL	2.6489	1	12.00	A
DIMETHYLPOLYSILOXANE	0.0221	1	12.00	A
Z-8-DODECENOL	0.0043	4	31.00	A
E-8-DODECENYL ACETATE	0.0240	4	31.00	A
Z-8-DODECENYL ACETATE	0.3646	4	31.00	A
FATTY ACIDS, MIXED	0.1883	1	4.00	A
FOSETYL-AL	208.0000	5	116.00	A
GLYPHOSATE, DIAMMONIUM SALT	18.7442	1	40.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	204.5693	9	119.00	A
IMIDACLOPRID	0.7474	1	15.00	A
ISOPROPYL ALCOHOL	7.7975	18	185.00	A
KAOLIN	1,087.7500	5	25.00	A
LAMBDA-CYHALOTHRIN	1.4142	5	40.00	A
LECITHIN	3.3940	2	24.00	A
MANCOZEB	60.0000	1	40.00	A
METHOXYFENOZIDE	17.5080	8	62.00	A
METHYLATED SOYBEAN OIL	16.6767	2	24.00	A
METHYL BROMIDE	133.1000		4,540.00	U
	85.4000		15,488.00	P
TOTAL POUNDS OF THIS CHEMICAL 218.5000				
MINERAL OIL	342.3383	1	12.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	15.9177	7	37.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.9883	1	4.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.9495	12	103.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QUINCE				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	169.5820	11	134.00	A
ORYZALIN	0.0803	1	0.04	A
OXYFLUORFEN	64.5207	9	111.04	A
PETROLEUM OIL, UNCLASSIFIED	11.8060	4	1.32	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.8338	2	24.00	A
PROPIONIC ACID	3.3940	2	24.00	A
SODIUM DIOCTYLSULFOSUCCINATE	16.5684	10	255.00	A
SPINOSAD	0.0819	4	1.32	A
SULFUR	1.6160	1	0.33	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	24.8526	10	255.00	A
Site Total	3,020.9946	157		
RADISH				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	43.0842	60	347.67	A
AZOXYSTROBIN	98.5957	99	558.55	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.5472	2	7.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.6180	1	6.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	82.3500	23	152.54	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.0625	4	27.50	A
CALCIUM HYPOCHLORITE	1,964.5200	12	654.00	U
CHLOROPICRIN	219.9864	1	4.70	A
CHLORPYRIFOS	794.4054	159	469.73	A
CHLORTHAL-DIMETHYL	3,770.7700	143	656.81	A
CLETHODIM	0.4881	1	4.00	A
COCONUT DIETHANOLAMIDE	0.2788	26	13.50	A
COPPER HYDROXIDE	304.8900	47	271.95	A
CYCLOATE	6.0178	2	1.48	A
CYFLUTHRIN	17.6682	74	412.77	A
DIAZINON	917.6404	90	349.00	A
1,3-DICHLOROPROPENE	403.0965	1	4.70	A
DIMETHYLPOLYSILOXANE	2.3726	15	81.55	A
DODECYLBENZENE SULFONIC ACID	1.2081	26	13.50	A
EDTA, TETRASODIUM SALT	0.0743	26	13.50	A
ESFENVALERATE	27.2673	94	544.51	A
FATTY ACIDS DERIVED FROM TALLOW	17.2337	60	347.67	A
IMIDACLOPRID	25.0889	3	72.30	A
ISOPROPYL ALCOHOL	0.3680	26	13.50	A
LINURON	0.5000	1	0.50	A
MALATHION	16.1107	30	11.43	A
MEFENOXAM	257.4170	160	842.01	A
MEFENOXAM, OTHER RELATED	7.8700	160	842.01	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	44.6423	63	371.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.7163	1	6.00	A
PHOSPHORIC ACID	4.5617	29	37.50	A
PIPERONYL BUTOXIDE	7.3016	4	22.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	1.8254	4	22.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6.4798	12	57.55	A
POTASSIUM BICARBONATE	14.7600	1	6.00	A
PROMETRYN	0.9275	1	0.75	A
PYRACLOSTROBIN	45.9960	38	227.98	A
PYRETHRINS	0.9538	5	29.50	A
ROTENONE	0.0343	1	7.00	A
ROTENONE, OTHER RELATED	0.0343	1	7.00	A
SILICONE DEFOAMER	0.0316	26	13.50	A
SODIUM XYLENE SULFONATE	0.3717	26	13.50	A
SPINOSAD	69.6815	123	710.63	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1.4134	26	13.50	A
TETRAPOTASSIUM PYROPHOSPHATE	0.1859	26	13.50	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RADISH						
	THIRAM		563.1508		198,366.02	P
			8.4197		3,601.00	K
			1.5000		2,445.00	U
	TOTAL POUNDS OF THIS CHEMICAL	573.0705				
	TRIETHANOLAMINE		0.4739	26	13.50	A
	TRIFLURALIN		1.0029	1	2.00	A
	UREA		6.8947	3	24.00	A
	XYLENE RANGE AROMATIC SOLVENT		86.8670	11	27.60	A
	Site Total		9,850.7559	1,170		
RANGELAND						
	ACROLEIN		102.5518	1	25.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		52.3088	3	146.50	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		51.2496	6	117.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.1816	1	80.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.8551	2	425.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE		14.7302	3	133.00	A
	ALUMINUM PHOSPHIDE		20.9500	4	109.00	A
	AMMONIUM NITRATE		7.0144	3	133.00	A
	AMMONIUM PROPIONATE		169.0284	15	550.00	A
	AMMONIUM SULFATE		118.1286	19	756.00	A
	BENZOIC ACID		5.1745	8	737.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.0662	1	3.00	A
	BUTYL ALCOHOL		124.4800	35	4,755.20	A
	CARBARYL		2.5000	1	2.00	A
	CARBON		2.9155	1	5.00	A
	CHLOROPHACINONE		0.2562	19	1,867.50	A
	CHLORSULFURON		5.1269	7	152.50	A
			1.6641		57.00	C
	TOTAL POUNDS OF THIS CHEMICAL	6.7910				
	CITRIC ACID		87.9778	16	623.00	A
	CLOPYRALID, MONOETHANOLAMINE SALT		2,598.5787	221	19,958.46	A
			0.0463	1	6,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	2,598.6250				
	CLOPYRALID,TRIETHYLAMINE SALT		92.6634	2	358.00	A
	2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)		37.5692	3	1,300.00	A
	2,4-D, BUTOXYETHANOL ESTER		77.4192	2	98.75	A
	2,4-D, DIMETHYLAMINE SALT		6,136.0893	97	8,780.97	A
	2,4-D, 2-ETHYLHEXYL ESTER		680.5757	5	2,035.00	A
	2,4-D, ISOOCTYL ESTER		386.9091	23	721.00	A
	DIAZINON		7.0000	1	5.00	A
	DICAMBA, DIMETHYLAMINE SALT		245.2866	12	1,111.00	A
	DIETHYLENE GLYCOL		25.4753	8	1,989.00	A
	DIFLUBENZURON		3.4780	2	110.00	A
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		52.1197	2	49.00	A
	DIMETHYLPOLYSILOXANE		514.9951	52	8,557.20	A
	DIPHACINONE		0.1831	10	1,686.00	A
	DIURON		1.9555	2	2.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		54.3310	6	117.00	A
	FATTY ACIDS, MIXED		72.1317	53	1,113.33	A
	FATTY ACIDS DERIVED FROM TALLOW		3.5420	2	425.00	A
	FENARIMOL		0.0234	1	1.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		2,958.6609	158	5,290.68	A
			4.4954	1	2,300.00	S
	TOTAL POUNDS OF THIS CHEMICAL	2,963.1563				
	HYDROTREATED PARAFFINIC SOLVENT		10.1829	7	2,090.00	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		12.3379	2	508.00	A
	IMIDACLOPRID		0.3985	1	31.00	A
	ISOPARAFFINIC HYDROCARBONS		2.6341	1	3.00	A
	ISOPROPYL ALCOHOL		50.5561	29	5,420.60	A
	LECITHIN		149.3064	8	1,701.00	A
	MCPA, DIMETHYLAMINE SALT		438.9135	8	787.00	A
	METHYLATED SOYBEAN OIL		66.3609	1	133.00	A
	MYCLOBUTANIL		1.5500	1	31.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RANGELAND				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,666.4565	125	13,011.63	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	3.2724	1	80.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	42.3233	16	553.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.2257	9	340.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	489.5794	8	1,909.00	A
OLEIC ACID	48.6092	16	1,144.00	A
OLEIC ACID, METHYL ESTER	37.0136	2	508.00	A
ORCHEX 796 OIL	616.0592	7	120.00	A
ORYZALIN	10.8350	2	3.68	A
OXYFLUORFEN	35.6175	3	36.20	A
PARAQUAT DICHLORIDE	24.3954	2	37.00	A
PETROLEUM DISTILLATES	1.8867	1	20.00	A
PETROLEUM OIL, PARAFFIN BASED	254.3263	9	340.00	A
PHOSPHORIC ACID	29.2606	6	653.10	A
POLYACRYLAMIDE POLYMER	0.1013	1	3.00	A
POLYACRYLIC POLYMER	1.7318	1	73.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.2274		53.00	A
POLYETHYLENE GLYCOL	3.6895	1	210.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	19.8554	1	80.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	164.3328	3	1,500.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	39.2214	9	340.00	A
POLYSACCHARIDE POLYMER	0.0113	1	3.00	A
PROPIONIC ACID	149.3064	8	1,701.00	A
PROPYLENE GLYCOL	30.1299	9	526.00	A
SIMAZINE	65.6934	2	33.52	A
SODIUM DIOCTYLSULFOSUCCINATE	0.0625	3	7.00	A
SODIUM NITRATE	5.5186	1	5.00	A
SODIUM POLYACRYLATE	53.2439	15	550.00	A
SODIUM TETRATHIOCARBONATE	689.1482	2	21.80	A
SORBITAN FATTY ACID ESTERS	8.5797	9	340.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	6.5512	8	737.00	A
STRYCHNINE	0.1049	3	9.00	A
SULFUR	2,764.0540	4	128.60	A
TALL OIL	5.4541	1	80.00	A
TALL OIL FATTY ACIDS	27.8634	12	2,492.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	368.6720	9	1,782.00	A
TRICLOPYR, TRIETHYLAMINE SALT	410.9415	12	522.00	A
TRICLOPYR, BUTOXYETHYL ESTER	1,140.3353	98	2,439.78	A
	3.5694	3	3.00	U
TOTAL POUNDS OF THIS CHEMICAL 1,143.9047				
TRIFLOXYSTROBIN	1.9375	1	31.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	37.0185	1	80.00	A
TRISODIUM PHOSPHATE	2.4290	1	40.00	A
VINYL POLYMER	1.3994	1	160.00	A
ZINC PHOSPHIDE	112.2000	13	3,560.00	A
Site Total	24,837.1731	921		
RAPPINI				
ACETAMIPRID	132.8237	85	2,081.10	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	1.8992	6	130.80	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	3.4453	14	42.00	A
AZADIRACHTIN	1.5214	14	167.80	A
AZOXYSTROBIN	59.0926	22	240.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.2575	2	2.00	A
BENSULIDE	341.1089	49	88.15	A
BENZOIC ACID	9.9471	74	1,739.36	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.6624	2	12.40	A
BUTYL ALCOHOL	7.2270	68	313.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RAPPINI				
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	7.7369	2	107.00	A
CHLORPYRIFOS	591.3028	85	321.78	A
CHLORTHAL-DIMETHYL	6,771.1907	173	2,916.77	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,863.3845	217	3,559.60	A
COCONUT DIETHANOLAMIDE	12.0816	28	360.00	A
COPPER HYDROXIDE	0.0041	1	7.00	A
CYPERMETHRIN	9.4917	7	126.60	A
(S)-CYPERMETHRIN	228.5143	193	4,963.90	A
DIAMMONIUM PHOSPHATE	96.1273	33	2,216.80	A
DIAZINON	1,407.9350	149	3,091.20	A
DIMETHYLPOLYSILOXANE	278.3568	316	4,692.15	A
DODECYLBENZENE SULFONIC ACID	14.9457	22	229.20	A
EDTA, TETRASODIUM SALT	0.9197	22	229.20	A
EMAMECTIN BENZOATE	0.8636	7	99.30	A
FATTY ACIDS, METHYL ESTERS	2.4731	2	12.40	A
FOSETYL-AL	55.6000	2	22.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	7.5027	4	60.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	11.9018	14	42.00	A
IMIDACLOPRID	868.4924	288	5,763.28	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	17.4437	4	60.90	A
ISOPROPYL ALCOHOL	7.1294	27	327.00	A
KEROSENE	390.6379	57	1,642.00	A
LAURIC ACID	1.7265	6	130.80	A
MALATHION	79.0634	5	37.20	A
MEFENOXAM	343.0068	238	3,992.20	A
MEFENOXAM, OTHER RELATED	10.0884	238	3,992.20	A
METHOMYL	258.7500	24	290.50	A
METHOXYFENOZIDE	66.9596	29	474.20	A
METHYLATED SOYBEAN OIL	285.3341	27	1,076.90	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.8391	2	12.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	120.4478	96	1,426.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	5.0018	4	60.90	A
OXYDEMETON-METHYL	1,036.8068	172	2,096.68	A
PHOSPHORIC ACID	21.2198	59	2,506.90	A
PIPERONYL BUTOXIDE	12.6699	1	26.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	3.1675	1	26.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	12.7349	23	1,016.00	A
POLYBUTENES	0.4416	2	12.40	A
POLYETHYLENE GLYCOL DIACETATE	0.3132	14	42.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	0.8847	1	6.00	A
POLY-I-PARA-MENTHENE	0.4283	2	2.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	134.3177	248	4,379.15	A
POTASSIUM PHOSPHITE	6.7213	1	6.20	A
PROPYLENE GLYCOL	2.9351	6	130.80	A
PYMETROZINE	70.7077	71	820.22	A
PYRETHRINS	6.1731	17	411.70	A
SETHOXYDIM	244.5949	23	1,016.00	A
SILICONE DEFOAMER	0.3909	22	229.20	A
SODIUM XYLENE SULFONATE	4.5987	22	229.20	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	12.5936	74	1,739.36	A
SPINOSAD	300.6798	292	4,252.45	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	17.2450	22	229.20	A
TETRAPOTASSIUM PYROPHOSPHATE	2.2993	22	229.20	A
TRIETHANOLAMINE	5.8633	22	229.20	A
TRIFLURALIN	255.7479	48	814.50	A
Site Total	16,526.7733	2,717		
RASPBERRY				
ABAMECTIN	0.5134	1	34.62	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	28.2976	10	91.00	A
ALUMINUM PHOSPHIDE	0.2700	1	10.00	A
AZADIRACHTIN	6.2051	16	134.80	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RASPBERRY					
	AZINPHOS-METHYL	1.4840	1	3.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	45.7402	65	956.67	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	66.0910	33	528.86	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	194.4000	16	192.00	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	136.9514	71	780.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	4.5888	3	35.85	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTs-351, FERMENTATION SOLIDS AND SOLUBLES	516.5080	43	629.71	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.3090	3	6.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	149.8681	131	1,749.17	A
	BIFENTHRIN	1.5000	2	15.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.1633	7	62.00	A
	BORAX	1.0853	2	26.00	A
	BOSCALID	2.5673	2	8.00	A
	CAPTAN	10.9000	2	30.20	A
	CAPTAN, OTHER RELATED	0.2367	2	30.20	A
	CARBARYL	120.4000	12	113.50	A
	CHLOROPICRIN	147,413.1414	94	1,027.60	A
	CINNAMALDEHYDE	201.8537	4	79.19	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	4,687.9980	93	1,043.69	A
	COCONUT DIETHANOLAMIDE	14.8411	140	2,106.19	A
	COPPER HYDROXIDE	44.1120	3	17.00	A
	COPPER OXIDE (OUS)	62.0860	3	29.00	A
	COPPER OXYCHLORIDE	769.6770	22	219.83	A
	COPPER OXYCHLORIDE SULFATE	40.8788	8	51.40	A
	COPPER SALTS OF FATTY AND ROSIN ACIDS	3,728.4583	103	1,568.90	A
	COPPER SULFATE (BASIC)	146.1152	22	219.83	A
	CYPRODINIL	7.6922	2	16.50	A
	DIATOMACEOUS EARTH	394.6882	14	116.80	A
	DIAZINON	991.7795	65	709.86	A
	1,3-DICHLOROPROPENE	16,480.7591	19	168.40	A
	DIMETHYLPOLYSILOXANE	41.3744	25	221.30	A
	DIQUAT DIBROMIDE	1.8646	1	4.00	A
	DODECYLBENZENE SULFONIC ACID	64.3116	140	2,106.19	A
	EDTA, TETRASODIUM SALT	3.9576	140	2,106.19	A
	FATTY ACIDS, MIXED	0.1041	2	21.00	A
	FATTY ACIDS DERIVED FROM TALLOW	11.3190	10	91.00	A
	FENHEXAMID	57.7500	2	77.00	A
	FLUDIOXONIL	5.1281	2	16.50	A
	FOSETYL-AL	35.0400	1	8.75	A
	HEXYTHIAZOX	189.1257	86	1,014.49	A
	IPRODIONE	186.2583	18	228.45	A
	ISOPARAFFINIC HYDROCARBONS	46.3158	7	62.00	A
	ISOPROPYL ALCOHOL	19.5903	140	2,106.19	A
	LECITHIN	9.9267	12	86.00	A
	LIME-SULFUR	37,048.0970	89	1,161.14	A
	MALATHION	2,678.5856	122	1,483.30	A
	MEFENOXAM	111.6225	16	247.60	A
	MEFENOXAM, OTHER RELATED	3.2830	16	247.60	A
	METALAXYL	6.7835	2	27.00	A
	METALDEHYDE	141.9620	15	129.27	A
	METAM-SODIUM	1,693.3224	1	30.90	A
	METHOMYL	19.9800	1	22.20	A
	METHYL BROMIDE	176,393.0350	78	892.80	A
		858.0000		111,784.00	U
	TOTAL POUNDS OF THIS CHEMICAL 177,251.0350				
	MINERAL OIL	93.2702	2	6.50	A
	MYCLOBUTANIL	101.9650	100	1,090.47	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.5466	2	21.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	40.9635	34	273.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	80.0840	22	347.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RASPBERRY				
ORCHEX 796 OIL	31.5495	7	62.00	A
ORYZALIN	10.0325	1	4.00	A
PARAQUAT DICHLORIDE	312.4689	29	253.00	A
PETROLEUM DISTILLATES	3.5142	3	13.00	A
PETROLEUM OIL, UNCLASSIFIED	1,387.8880	14	124.70	A
PHOSPHORIC ACID	12.7484	146	2,122.19	A
PIPERONYL BUTOXIDE	1.0288	1	1.70	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	155.9526	89	990.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	183.3683	61	862.31	A
POLY-I-PARA-MENTHENE	160.5320	55	606.60	A
POLYOXYETHYLENE POLYOXYPROPYLENE	23.9185	19	205.30	A
POTASH SOAP	90.4492	2	36.32	A
POTASSIUM BICARBONATE	910.1262	38	407.97	A
PROPIONIC ACID	10.6676	18	102.00	A
PYRACLOSTROBIN	38.0615	22	263.40	A
PYRETHRINS	5.4584	26	241.50	A
ROTENONE	0.0220	1	3.00	A
ROTENONE, OTHER RELATED	0.0220	1	3.00	A
SILICONE DEFOAMER	1.6820	140	2,106.19	A
SIMAZINE	3.3726	2	8.00	A
SODIUM XYLENE SULFONATE	19.7882	140	2,106.19	A
SPINOSAD	96.6686	80	1,048.04	A
SULFUR	1,146.4176	28	421.25	A
TALL OIL FATTY ACIDS	4.7188	7	62.00	A
TEBUFENOZIDE	2.7951	1	11.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	75.0143	140	2,106.19	A
TETRAPOTASSIUM PYROPHOSPHATE	9.8941	140	2,106.19	A
TRIADIMEFON	161.1182	102	1,298.43	A
TRIETHANOLAMINE	25.2299	140	2,106.19	A
XYLENE RANGE AROMATIC SOLVENT	0.2010	2	0.50	A
Site Total	401,101.4352	2,031		
RECREATION AREA				
AZOXYSTROBIN	0.0125		0.03	A
CHLORPYRIFOS	0.0233		0.05	A
CLOPYRALID, MONOETHANOLAMINE SALT	1.7586	2	68.20	A
CLOPYRALID,TRIETHYLAMINE SALT	0.4309	1	4.00	A
COPPER CARBONATE, BASIC	4.5778		2.75	A
2,4-D, DIMETHYLAMINE SALT	15.3475	2	39.00	A
DICAMBA, DIMETHYLAMINE SALT	1.8134	2	39.00	A
DIQUAT DIBROMIDE	4.6958		1.25	A
DITHIOPYR	0.5940		1.46	A
GLYPHOSATE, ISOPROPYLAMINE SALT	505.8126	4	166.59	A
GLYPHOSATE, MONOAMMONIUM SALT	0.7140	1	1.00	A
MCPP-P, DIMETHYLAMINE SALT	0.7826	1	4.00	A
ORYZALIN	0.5330		0.17	A
PCNB	24.2550	1	33.09	A
TRIADIMEFON	0.4605		1.50	A
TRICLOPYR, TRIETHYLAMINE SALT	1.1752	1	4.00	A
Site Total	562.9867	10		
REGULATORY PEST CONTROL				
ABAMECTIN	0.6832			
	0.0004		200.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.6836				
ACEPHATE	0.0503			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	3.9367			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	3.9367			
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.9992			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	28.6692			
ALKYL (C8,C10) POLYGLYCOSIDE	1.0559			
D-TRANS ALLETHRIN	0.2291			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL						
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.1833			
			0.0007		200.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.1840				
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.5738			
	BENOMYL		0.0053			
	BENZOIC ACID		0.0359			
	BIFENTHRIN		48.4369			
			4.8720		1,232.00	C
			0.1000		0.50	A
	TOTAL POUNDS OF THIS CHEMICAL	53.4089				
	BORAX		4,369.4063		2,775.00	A
			13.0939			
	TOTAL POUNDS OF THIS CHEMICAL	4,382.5002				
	BORIC ACID		0.0438			
	BROMADIOLONE		0.0000			
	BUTYL ALCOHOL		108.8834			
			24.2219		290.79	A
	TOTAL POUNDS OF THIS CHEMICAL	133.1053				
	CAPTAN		0.7568		200.00	S
	CAPTAN, OTHER RELATED		0.0432		200.00	S
	CARBARYL		0.9850			
	CARBON		15.7500			
	CHLOROPHACINONE		0.0040			
	CHLORPYRIFOS		1.8379			
	CHLORSULFURON		50.7845		900.08	A
			15.9355			
	TOTAL POUNDS OF THIS CHEMICAL	66.7200				
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		0.1591			
	CLOPYRALID, MONOETHANOLAMINE SALT		312.2253			
			261.6302		609.14	A
	TOTAL POUNDS OF THIS CHEMICAL	573.8555				
	COPPER ETHYLENEDIAMINE COMPLEX		2.8455			
	COPPER HYDROXIDE		0.0082			
	CYFLUTHRIN		0.5329			
	CYPERMETHRIN		5,408.9357			
	2,4-D		45.7446			
	2,4-D, BUTOXYETHANOL ESTER		766.0995			
			739.2248		635.50	A
	TOTAL POUNDS OF THIS CHEMICAL	1,505.3243				
	2,4-D, DIETHANOLAMINE SALT		0.6059			
	2,4-D, DIMETHYLAMINE SALT		5,001.8552		1,196.94	A
			1,645.1663			
			2.0147		0.17	U
			0.0045		283.50	S
	TOTAL POUNDS OF THIS CHEMICAL	6,649.0407				
	2,4-D, 2-ETHYLHEXYL ESTER		503.8555		288.00	A
			189.1347			
	TOTAL POUNDS OF THIS CHEMICAL	692.9902				
	2,4-D, TRIISOPROPANOLAMINE SALT		0.6545			
	DDVP		1.7660			
	DDVP, OTHER RELATED		0.1333			
	DELTAMETHRIN		0.1117			
	DIAZINON		17.7775			
	DICAMBA, DIMETHYLAMINE SALT		116.5274			
			53.7898		85.06	A
	TOTAL POUNDS OF THIS CHEMICAL	170.3172				
	DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		13.3917		85.06	A
			2.8096			
	TOTAL POUNDS OF THIS CHEMICAL	16.2013				
	DICLORAN		0.3750		200.00	S
	DICOFOL		0.3840			
	DIENOCHLOR		0.0481			
			0.0054		500.00	S
	TOTAL POUNDS OF THIS CHEMICAL	0.0535				
	DIETHYLENE GLYCOL		21.5120			
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		393.7481			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL					
DIMETHYLPOLYSILOXANE		1.3163			
		0.2722		290.79	A
TOTAL POUNDS OF THIS CHEMICAL	1.5885				
DIPHACINONE		1.8538			
DIPHACINONE, SODIUM SALT		0.0041			
DIQUAT DIBROMIDE		1,585.6458			
		170.5637		21.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,756.2095				
ETHOFUMESATE		39.4292			
FATTY ACIDS, MIXED		4.0341			
FATTY ACIDS DERIVED FROM TALLOW		11.4677			
FENBUTATIN-OXIDE		0.0094			
FIPRONIL		0.1692			
FLURIDONE		595.6070		1,495.50	A
		502.0758			
		0.0018		169.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,097.6846				
FOSETYL-AL		89.6000			
GLYPHOSATE, ISOPROPYLAMINE SALT		5,568.6096			
		473.6151		167.66	A
		0.0022		21.17	S
TOTAL POUNDS OF THIS CHEMICAL	6,042.2269				
GLYPHOSATE, MONOAMMONIUM SALT		3.6471			
GLYPHOSATE, POTASSIUM SALT		5.5167			
HALOSULFURON		1.5548			
HEXAZINONE		332.7550			
		10.0000		16.50	A
TOTAL POUNDS OF THIS CHEMICAL	342.7550				
HYDRAMETHYLNON		0.1869			
HYDROPRENE		0.0250			
HYDROTREATED PARAFFINIC SOLVENT		3.2886			
IMAZAPYR, ISOPROPYLAMINE SALT		0.3772			
IMIDACLOPRID		141.4176			
		0.1250		2,500.00	S
TOTAL POUNDS OF THIS CHEMICAL	141.5426				
ISOPROPYL ALCOHOL		0.6270			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		3.9065			
KEROSENE		1.5639			
KINOPRENE		0.0263			
(S)-KINOPRENE		0.0329			
LECITHIN		110.2002			
MALATHION		27,621.8267			
		2,433.4013		4,150.00	U
		0.0342		200.00	S
TOTAL POUNDS OF THIS CHEMICAL	30,055.2622				
MCPA, DIMETHYLAMINE SALT		4.5323			
MEFENOXAM		5.8765			
MEFENOXAM, OTHER RELATED		0.1931			
METALAXYL		0.0133		200.00	S
METALDEHYDE		0.2275			
METHOPRENE (POST 1997 SEE CHEM CODE 5026)		0.0005			
S-METHOPRENE		0.0814			
		0.0425		7.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.1239				
METHYLATED SILICA		0.0007			
METHYLATED SOYBEAN OIL		14.2901			
METHYL BROMIDE		23,358.8600			
METHYL SILICONE RESINS		0.1430			
MYCLOBUTANIL		0.0085			
NALED		923.1328			
NICOTINE		0.0525			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,240.7045			
		217.7254		290.79	A
TOTAL POUNDS OF THIS CHEMICAL	1,458.4299				

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL						
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		7.7582			
			4.6811		571.55	A
			0.0000		294.42	S
	TOTAL POUNDS OF THIS CHEMICAL	12.4393				
	N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.5231			
	OLEIC ACID, METHYL ESTER		233.7621			
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.3283			
	ORYZALIN		0.9217			
	OXYFLUORFEN		71.0616			
	PENDIMETHALIN		164.7999		113.00	A
			8.4000			
	TOTAL POUNDS OF THIS CHEMICAL	173.1999				
	PERMETHRIN		8,116.0421			
	PETROLEUM DISTILLATES		18.0420			
	PETROLEUM OIL, PARAFFIN BASED		2,245.5965			
			971.3378		571.55	A
			0.0054		294.42	S
	TOTAL POUNDS OF THIS CHEMICAL	3,216.9397				
	PETROLEUM OIL, UNCLASSIFIED		142.2473			
	PHENOTHRIN		0.2380			
	PHOSPHORIC ACID		1.7923			
	PICLORAM		8.6619			
			0.0362		0.65	A
	TOTAL POUNDS OF THIS CHEMICAL	8.6981				
	PIPERONYL BUTOXIDE		89.4499			
	PIPERONYL BUTOXIDE, OTHER RELATED		22.2772			
	POLYACRYLAMIDE POLYMER		0.1049			
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.6064			
	POLYOXYETHYLENE DIOLEATE		0.0068			
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		248.2627			
			149.7967		571.55	A
			0.0008		294.42	S
	TOTAL POUNDS OF THIS CHEMICAL	398.0602				
	POLYOXYETHYLENE SORBITAN MONOOLEATE		15.6261			
	POLYOXYETHYLENE SORBITAN TRIOLEATE		102.8719			
	POTASH SOAP		24.3744			
			2.6444		2,250.00	S
	TOTAL POUNDS OF THIS CHEMICAL	27.0188				
	PROPETAMPHOS		0.0294			
	PROPIONIC ACID		110.2002			
	PROPYLENE GLYCOL		7.6293			
	PYRETHRINS		0.3400			
			0.0013		0.30	A
	TOTAL POUNDS OF THIS CHEMICAL	0.3413				
	PYRIPROXYFEN		0.2916			
	RESMETHRIN		36.9244			
	ROTENONE		0.0668			
			0.0011		0.30	A
	TOTAL POUNDS OF THIS CHEMICAL	0.0679				
	ROTENONE, OTHER RELATED		0.0668			
			0.0011		0.30	A
	TOTAL POUNDS OF THIS CHEMICAL	0.0679				
	SODIUM HYPOCHLORITE		5,142.8990			
	SODIUM NITRATE		29.8126			
	SORBITAN FATTY ACID ESTERS		54.3075			
			32.7680		571.55	A
			0.0002		294.42	S
	TOTAL POUNDS OF THIS CHEMICAL	87.0757				
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.0454			
	SPINOSAD		0.2869			
	STRYCHNINE		0.0034			
	SULFOMETURON-METHYL		0.0029			
	SULFUR		833.0000			
	TALL OIL		8.6892			
	TALL OIL FATTY ACIDS		17.2484			
	TERRAZOLE		0.0032			
	TETRACHLORVINPHOS		7.6636			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL					
TETRAMETHRIN		0.3181			
TRICLOPYR, TRIETHYLAMINE SALT		35.2761			
		0.7907		1.00	A
TOTAL POUNDS OF THIS CHEMICAL	36.0668				
TRICLOPYR, BUTOXYETHYL ESTER		510.6150			
		26.6870		16.16	A
TOTAL POUNDS OF THIS CHEMICAL	537.3020				
TRIFLURALIN		322.6000		161.30	U
		135.9762			
TOTAL POUNDS OF THIS CHEMICAL	458.5762				
TRIFORINE		0.0409			
3-(TRIMETHOXYSILYL) PROPYL DIMETHYL OCTADECYL AMMONIUM CHLORIDE		0.0722			
TRISODIUM PHOSPHATE		4.1416			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		16.8308			
ZINC PHOSPHIDE		0.5000			
Site Total		105,680.6546			
RESEARCH COMMODITY					
ABAMECTIN		0.8722			
		0.0977	8	1.35	A
		0.0281	19	84,560.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.9980				
ACETAMIPRID		0.8859	6	52.50	A
		0.8249			
TOTAL POUNDS OF THIS CHEMICAL	1.7108				
ACEPHATE		26.9206			
		0.5625	1	0.50	A
TOTAL POUNDS OF THIS CHEMICAL	27.4831				
ACIBENZOLAR-S-METHYL		0.0625			
ALDICARB		23.1000	1	11.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.7546	5	11.00	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		3.2684			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		3.2684			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.2818			
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.4641	1	30.00	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0567			
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.1819	1	30.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.3850	1	5.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.2016	1	25.00	A
ALUMINUM PHOSPHIDE		15.3010			
AMMONIUM SULFATE		0.9365			
AMMONIUM TALL OIL FATTY ACID SOAP		5.0430			
AZADIRACHTIN		0.8590			
		0.1485	16	2.99	A
		0.0560	14	87,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.0635				
AZINPHOS-METHYL		1.1250	1	1.50	A
		0.0450			
TOTAL POUNDS OF THIS CHEMICAL	1.1700				
AZOXYSTROBIN		7.1611			
		0.2232	13	1.60	A
		0.1156	6	36,600.00	S
TOTAL POUNDS OF THIS CHEMICAL	7.4999				
BACILLUS PUMILUS, STRAIN QST 2808		0.9365			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.0363			
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.0508			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		1.5447			
		0.0406	2	0.03	A
TOTAL POUNDS OF THIS CHEMICAL	1.5853				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.0960			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY						
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.9282			
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.0579			
	BEAUVERIA BASSIANA STRAIN GHA		2.9591	14	2.72	A
			1.6445			
	TOTAL POUNDS OF THIS CHEMICAL	4.6036				
	BENEFIN		3.1200			
	BENOMYL		0.5244			
	BENSULFURON METHYL		0.3938			
	BENSULIDE		23.7955			
			5.9489		1.50	A
	TOTAL POUNDS OF THIS CHEMICAL	29.7444				
	BIFENAZATE		9.2946			
			0.3594	3	0.50	A
			0.0625	1	8,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	9.7165				
	BIFENTHRIN		3.5066			
			2.4829	1	25.00	A
	TOTAL POUNDS OF THIS CHEMICAL	5.9895				
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.0034			
	BRODIFACOUM		0.0003			
	BROMADIOLONE		0.0000			
	BROMOXYNIL HEPTANOATE		10.0957			
	BROMOXYNIL OCTANOATE		11.2888			
			1.8206	1	135.00	A
	TOTAL POUNDS OF THIS CHEMICAL	13.1094				
	BUTYL ALCOHOL		0.0579			
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.3224	1	5.00	A
	CALCIUM CHLORIDE		0.1931	1	25.00	A
	CAPTAN		4.3517			
	CAPTAN, OTHER RELATED		0.0972			
	CARBARYL		27.8372	2	160.00	A
			7.6596			
			0.0063	2	4,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	35.5031				
	CARBON		0.0326			
	CHLORFENAPYR		0.4884			
			0.4204	9	2.45	A
	TOTAL POUNDS OF THIS CHEMICAL	0.9088				
	CHLORMEQUAT CHLORIDE		0.0172	9	0.10	A
	CHLOROPICRIN		1,041.1500	2	8.30	A
			1.6368			
	TOTAL POUNDS OF THIS CHEMICAL	1,042.7868				
	CHLOROTHALONIL		55.5904			
			0.1031	2	4,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	55.6935				
	CHLORPYRIFOS		23.1245			
			15.6506	15	208.34	A
			0.4625	4	16,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	39.2376				
	CHLORTHAL-DIMETHYL		13.4700			
	CINNAMALDEHYDE		2.5604			
	CITRIC ACID		0.8830	2	55.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		14.0059			
	CLETHODIM		0.0152			
	COCONUT DIETHANOLAMIDE		0.1046			
	COPPER HYDROXIDE		386.4180			
			3.0386	3	2.75	A
			0.0945	5	17,620.00	S
	TOTAL POUNDS OF THIS CHEMICAL	389.5511				
	CYCLOATE		2.9117			
	CYFLUTHRIN		0.1965			
			0.1555	1	5.00	A
	TOTAL POUNDS OF THIS CHEMICAL	0.3520				
	CYMOXANIL		2.1600			
	CYPERMETHRIN		1.0966			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
(S)-CYPERMETHRIN		0.5619	6	51.00	A
		0.1728			
TOTAL POUNDS OF THIS CHEMICAL	0.7347				
CYPRODINIL		1.7429			
CYROMAZINE		1.8554	12	52.16	A
		0.2626			
TOTAL POUNDS OF THIS CHEMICAL	2.1180				
2,4-D, DIMETHYLAMINE SALT		310.6500	10	171.00	A
		43.7061			
TOTAL POUNDS OF THIS CHEMICAL	354.3561				
DAMINOZIDE		4.0301	41	1.91	A
DDVP		23.1092			
DDVP, OTHER RELATED		1.7248			
DESMEDIPHAM		0.2960			
DIAZINON		124.9111			
		0.1870	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	125.0981				
DICAMBA, DIMETHYLAMINE SALT		1.2142			
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		0.0142			
DICLORAN		13.5540			
DICOFOL		15.6250	1	25.00	A
		2.2169			
TOTAL POUNDS OF THIS CHEMICAL	17.8419				
DIENOCHLOR		0.0854			
DIFETHIALONE		0.0000			
DIFLUBENZURON		0.0864			
DIMETHOATE		24.0793			
		20.6312	5	45.00	A
TOTAL POUNDS OF THIS CHEMICAL	44.7105				
DIMETHOMORPH		0.1500			
DIMETHYLPOLYSILOXANE		0.0325	1	0.10	A
		0.0007			
TOTAL POUNDS OF THIS CHEMICAL	0.0332				
DIPHACINONE		0.0150			
DIQUAT DIBROMIDE		7.3026			
DIURON		240.1776			
		0.2836		5.76	A
TOTAL POUNDS OF THIS CHEMICAL	240.4612				
E,E-8,10-DODECADIEN-1-OL		2.3666	2	100.00	A
DODECYLBENZENE SULFONIC ACID		0.4533			
EDTA, TETRASODIUM SALT		0.0279			
EMAMECTIN BENZOATE		0.0156	1	1.25	A
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS		1.5550			
ENDOSULFAN		6.7749			
EPTC		21.7926			
ESFENVALERATE		1.4053			
		1.2799	3	160.75	A
TOTAL POUNDS OF THIS CHEMICAL	2.6852				
ETHALFLURALIN		2.4433			
ETHEPHON		8.9501	1	6.62	A
ETHOFUMESATE		2.0256			
ETOXAZOLE		0.0500	3	0.35	A
		0.0127			
TOTAL POUNDS OF THIS CHEMICAL	0.0627				
FATTY ACIDS, MIXED		8.8145			
FATTY ACIDS DERIVED FROM TALLOW		0.1540	1	5.00	A
FENARIMOL		0.0776			
FENBUTATIN-OXIDE		5.0396			
FENHEXAMID		2.3462			
		0.5569	5	0.45	A
		0.1250	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	3.0281				
FENPROPATHRIN		0.0694			
FIPRONIL		0.0000			
FLUAZIFOP-P-BUTYL		0.4670			
FLUDIOXONIL		1.7973			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
TAU-FLUVALINATE		3.4429			
		0.1997	5	24,000.00	S
		0.0029	1	0.01	A
TOTAL POUNDS OF THIS CHEMICAL	3.6455				
FOSETYL-AL		23.5742			
		4.8960	3	1.51	A
TOTAL POUNDS OF THIS CHEMICAL	28.4702				
GAMMA AMINOBUTYRIC ACID		0.1685			
GIBBERELLINS		0.0440			
GLUTAMIC ACID		0.1685			
GLYPHOSATE, DIAMMONIUM SALT		39.8877			
		34.6159	4	130.50	A
TOTAL POUNDS OF THIS CHEMICAL	74.5036				
GLYPHOSATE, ISOPROPYLAMINE SALT		1,298.5504			
		12.7881	2	270.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,311.3385				
GLYPHOSATE, POTASSIUM SALT		2.1013			
HEXAZINONE		5.9976			
HEXYTHIAZOX		0.0313	1	0.20	A
HYDRAMETHYLNON		0.0146			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.5902	2	50.00	A
IMAZAMOX, AMMONIUM SALT		0.5594			
IMIDACLOPRID		25.9382			
		1.7808	44	175.83	A
		0.3767	24	106,160.00	S
		0.0071	2	113.00	U
TOTAL POUNDS OF THIS CHEMICAL	28.1028				
INDOXACARB		0.4969	5	85.50	A
		0.1740			
TOTAL POUNDS OF THIS CHEMICAL	0.6709				
IPRODIONE		29.2114			
		2.7618	7	2.94	A
TOTAL POUNDS OF THIS CHEMICAL	31.9732				
ISOPARAFFINIC HYDROCARBONS		0.1372			
ISOPROPYL ALCOHOL		1.3052	14	109.75	A
		0.9584			
TOTAL POUNDS OF THIS CHEMICAL	2.2636				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.0003			
KINOPRENE		0.3452			
(S)-KINOPRENE		1.9115			
LAMBDA-CYHALOTHRIN		18.3314			
		0.3109	3	50.00	A
TOTAL POUNDS OF THIS CHEMICAL	18.6423				
LINURON		0.1051			
MALATHION		387.5618			
		0.5467	2	3.00	A
TOTAL POUNDS OF THIS CHEMICAL	388.1085				
MANCOZEB		87.2666			
		2.0113	3	0.61	A
TOTAL POUNDS OF THIS CHEMICAL	89.2779				
MANEB		5.7800			
MANGANESE SULFATE		7.1225			
MCPA, DIMETHYLAMINE SALT		110.2348			
MEFENOXAM		4.3346			
		0.0153	1	0.02	A
TOTAL POUNDS OF THIS CHEMICAL	4.3499				
MEFENOXAM, OTHER RELATED		0.1173			
		0.0005	1	0.02	A
TOTAL POUNDS OF THIS CHEMICAL	0.1178				
MEPIQUAT CHLORIDE		0.2421			
		0.0880	1	135.00	A
TOTAL POUNDS OF THIS CHEMICAL	0.3301				
METALAXYL		0.1222			
		0.0172	3	0.04	A
TOTAL POUNDS OF THIS CHEMICAL	0.1394				
METALDEHYDE		0.0329			
METAM-SODIUM		276.2232			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
METHAMIDOPHOS		19.9245	3	26.20	A
METHIDATHION		40.0000			
METHOMYL		26.1000	2	29.00	A
		3.3750			
		0.1350	1	6,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	29.6100				
METHOXYFENOZIDE		2.5754	7	129.75	A
METHYL BROMIDE		2,113.8500	2	8.30	A
		1,156.9500			
TOTAL POUNDS OF THIS CHEMICAL	3,270.8000				
(S)-METOLACHLOR		34.1037			
		9.5292	1	135.00	A
TOTAL POUNDS OF THIS CHEMICAL	43.6329				
METRIBUZIN		11.3100			
MYCLOBUTANIL		3.7376			
		0.0880	4	0.25	A
		0.0018	5	245.00	U
TOTAL POUNDS OF THIS CHEMICAL	3.8274				
NALED		33.1838			
NAPROPAMIDE		44.9088			
NICOTINE		0.4518			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		44.7629			
		1.4246	2	35.00	A
TOTAL POUNDS OF THIS CHEMICAL	46.1875				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		2.6366	3	26.20	A
		0.0034			
TOTAL POUNDS OF THIS CHEMICAL	2.6400				
NOVALURON		0.0036			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15.1183			
		3.6515	9	98.75	A
TOTAL POUNDS OF THIS CHEMICAL	18.7698				
OIL OF JOJOBA		1.4627			
OLEIC ACID, METHYL ESTER		2.6813	1	25.00	A
ORCHEX 796 OIL		0.0935			
ORYZALIN		21.9536			
OXAMYL		3.1113			
OXYDEMETON-METHYL		2.7821			
		1.1079	2	41.25	A
TOTAL POUNDS OF THIS CHEMICAL	3.8900				
OXYFLUORFEN		106.1139			
		0.6574	1	4.00	A
TOTAL POUNDS OF THIS CHEMICAL	106.7713				
PACLOBUTRAZOL		0.0014	1	0.05	A
PARAQUAT DICHLORIDE		112.5215			
		23.4071	7	43.72	A
TOTAL POUNDS OF THIS CHEMICAL	135.9286				
PCNB		29.1116			
		6.0469	8	0.84	A
TOTAL POUNDS OF THIS CHEMICAL	35.1585				
PENDIMETHALIN		24.7177			
		0.4167		1.00	A
TOTAL POUNDS OF THIS CHEMICAL	25.1344				
PERMETHRIN		4.3046			
		1.5725		0.30	A
TOTAL POUNDS OF THIS CHEMICAL	5.8771				
PETROLEUM DISTILLATES		0.0722			
PETROLEUM DISTILLATES, AROMATIC		0.7230			
PETROLEUM DISTILLATES, REFINED		66.1063			
PETROLEUM OIL, PARAFFIN BASED		0.0475			
PHENMEDIPHAM		0.2960			
PHORATE		0.3981			
PHOSMET		54.6000			
PHOSPHORIC ACID		2.6082	9	98.75	A
		0.9492			
TOTAL POUNDS OF THIS CHEMICAL	3.5574				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
PIPERALIN		0.2843	3	0.24	A
		0.0587			
TOTAL POUNDS OF THIS CHEMICAL	0.3430				
PIPERONYL BUTOXIDE		1.7665			
		0.1905	1	0.25	A
		0.0100	2	5,400.00	S
TOTAL POUNDS OF THIS CHEMICAL	1.9670				
PIPERONYL BUTOXIDE, OTHER RELATED		0.1014			
POLYETHYLENE GLYCOL DIACETATE		0.0183	1	25.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		1.4389			
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.0012			
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.0077			
POTASH SOAP		88.4155			
		4.4186	2	0.21	A
		1.8787	16	115,380.00	S
TOTAL POUNDS OF THIS CHEMICAL	94.7128				
POTASSIUM BICARBONATE		69.4996			
POTASSIUM N-METHYLDITHIOCARBAMATE		171.6783			
PROPANIL		21.9903			
PROPARGITE		5.7465			
PROPICONAZOLE		0.8070			
		0.1669	1	1.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.9739				
PROPYZAMIDE		27.8830			
		4.0800	1	137.00	A
TOTAL POUNDS OF THIS CHEMICAL	31.9630				
PYMETROZINE		1.0745	4	50.50	A
		0.9215			
TOTAL POUNDS OF THIS CHEMICAL	1.9960				
PYRACLOSTROBIN		0.3000			
PYRETHRINS		2.2514			
		0.0400	2	5,400.00	S
		0.0191	1	0.25	A
TOTAL POUNDS OF THIS CHEMICAL	2.3105				
PYRIDABEN		0.4063			
		0.2391	4	0.49	A
TOTAL POUNDS OF THIS CHEMICAL	0.6454				
PYRIPROXYFEN		0.0483			
		0.0202	1	4,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	0.0685				
PYRITHIOBAC-SODIUM		0.0507			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.8954			
RESMETHRIN		0.5773			
RIMSULFURON		0.6020			
ROTENONE		0.0002			
ROTENONE, OTHER RELATED		0.0002			
SETHOXYDIM		7.5847			
SILICONE DEFOAMER		0.0119			
SIMAZINE		244.9963			
SODIUM CHLORATE		1.3975			
SODIUM NITRATE		0.1733			
SODIUM XYLENE SULFONATE		0.1395			
SPINOSAD		13.0048			
		1.1367	20	45.71	A
		0.1214	5	39,800.00	S
TOTAL POUNDS OF THIS CHEMICAL	14.2629				
STREPTOMYCIN SULFATE		8.7980			
		0.0123	5	6,240.00	S
TOTAL POUNDS OF THIS CHEMICAL	8.8103				
STRYCHNINE		1.1070			
SULFAQUINOXALINE		0.0013	1	0.50	A
SULFOTEP		0.3938			
SULFUR		2,381.8963			
		334.6192	5	166.20	A
		7.2460	9	50,690.00	S
TOTAL POUNDS OF THIS CHEMICAL	2,723.7615				
TALL OIL FATTY ACIDS		0.0140			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
TEBUCONAZOLE		0.1374			
TERRAZOLE		2.5600	6	0.56	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		0.5314			
TETRAPOTASSIUM PYROPHOSPHATE		0.0697			
THIAMETHOXAM		3.1051			
THIDIAZURON		0.5671		5.76	A
THIOBENCARB		29.6507			
THIOPHANATE-METHYL		4.8832			
		4.8180	8	0.65	A
TOTAL POUNDS OF THIS CHEMICAL	9.7012				
THIRAM		4.5815			
TOXAPHENE		0.1631			
TRIADIMEFON		12.7257			
		0.0150	3	6,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	12.7407				
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE		0.5503	2	1.72	A
TRICLOPYR, BUTOXYETHYL ESTER		0.0145			
TRIETHANOLAMINE		0.1778			
TRIFLOXYSTROBIN		0.2024			
TRIFLUMIZOLE		3.2273			
TRIFLURALIN		66.2810			
		22.4540	1	139.00	A
TOTAL POUNDS OF THIS CHEMICAL	88.7350				
TRIFORINE		0.1716			
UNICONIZOLE-P		0.0011	6	0.48	A
VINCLOZOLIN		1.5000			
WARFARIN		0.0013	1	0.50	A
XYLENE		0.3687			
XYLENE RANGE AROMATIC SOLVENT		39.2492			
ZINC SULFATE		0.9158			
ZIRAM		29.6400			
Site Total		12,767.1110	536		
RESIDENTIAL					
2,4-D, DIMETHYLAMINE SALT		45.0114	1	40.00	A
DICAMBA, DIMETHYLAMINE SALT		9.1182	1	40.00	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		2.2701	1	40.00	A
DIPHACINONE		0.0003	1	5.00	A
Site Total		56.4000	3		
RICE					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.4422	1	226.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15,517.8942	2,029	148,903.63	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.5621	1	70.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.3184	1	70.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		110.1016	30	2,516.01	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		1.3127	1	45.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		159.4542	8	259.20	A
ALKYL (C8,C10) POLYGLYCOSIDE		5,456.4793	151	14,992.25	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		315.5353	108	8,704.50	A
ALUMINUM PHOSPHIDE		803.6490		36,106.75	T
		20.1483		143,200.00	C
		18.7000		900.00	K
TOTAL POUNDS OF THIS CHEMICAL	842.4973				
AMMONIUM PROPIONATE		32.1871	1	140.00	A
AMMONIUM SULFATE		4,382.0963	307	19,737.00	A
AZOXYSTROBIN		25,948.5138	2,006	167,767.08	A
BENSULFURON METHYL		1,697.3662	465	33,820.23	A
BENZOIC ACID		167.5295	526	27,747.21	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1,003.2986	240	18,419.54	A
BISPYRIBAC-SODIUM		3,237.9066	1,493	94,496.45	A
BUTYL ALCOHOL		274.4080	186	12,397.31	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE					
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	61.7741	29	1,314.60	A
	CALCIUM CHLORIDE	508.7226	777	52,150.76	A
	CARBARYL	29,467.8317	51	3,040.00	A
	CARBON DIOXIDE	125.4400		58,000.00	S
	CARBOXIN	61.0230		79.70	T
	CARFENTRAZONE-ETHYL	8,246.6551	566	45,883.40	A
	CHLORPYRIFOS	9.7467	1	49.50	A
	CITRIC ACID	1,652.4913	1,066	70,901.76	A
	CLOMAZONE	49,625.4720	1,181	85,700.45	A
	COCONUT DIETHANOLAMIDE	5.9666	1	45.00	A
	COPPER HYDROXIDE	2,373.8000	1	286.00	A
	COPPER SULFATE (PENTAHYDRATE)	2,958,246.0928	3,049	226,993.60	A
	CREOSOTE	44.4222	1	55.50	A
	CYHALOFOP BUTYL	56,183.9616	2,812	201,165.92	A
	CYPERMETHRIN	22.1751	6	446.67	A
	(S)-CYPERMETHRIN	1,358.4228	989	30,534.94	A
	2,4-D, DIMETHYLAMINE SALT	6,742.3101	298	20,960.20	A
	DERIVATED NATURAL POLYMERS	14.1711	88	2,557.25	A
	DIAMMONIUM PHOSPHATE	184.9185	5	292.40	A
	DIETHYLENE GLYCOL	3.1633	8	470.00	A
	DIFLUBENZURON	521.8186	169	4,431.64	A
	DIMETHYLPOLYSILOXANE	785.6069	709	44,572.40	A
	DIMETHYL SOYA AMINE	20.4445	29	1,451.90	A
	2,4-DINITROPHENOL	1.9475	1	55.50	A
	DIOCTYL PHTHALATE	67.3507	12	1,071.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16,323.8733	2,010	147,847.63	A
	ETHYLENE GLYCOL	4.5735	2	6.70	A
	FATTY ACIDS, METHYL ESTERS	3,250.8102	161	10,892.14	A
	FATTY ACIDS, MIXED	935.5515	45	3,690.00	A
	FATTY ACIDS DERIVED FROM TALLOW	44.0406	30	2,516.01	A
	FENOXAPROP-ETHYL	61.6483	35	1,681.40	A
	FENOXAPROP-P-ETHYL	104.9648	73	3,989.32	A
	FERROUS SULFATE	0.0071	1	150.00	A
	GIBBERELLINS	0.4400		79.70	T
	GLYPHOSATE, DIAMMONIUM SALT	508.0428	13	840.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	7,764.2934	353	26,187.16	A
	GLYPHOSATE, MONOAMMONIUM SALT	128.5200	6	90.00	A
	HALOSULFURON	161.7084	58	3,272.30	A
	HYDROTREATED PARAFFINIC SOLVENT	189,488.1239	2,117	139,520.57	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3,127.7501	665	43,294.50	A
	ISOPARAFFINIC HYDROCARBONS	5,277.2483	79	7,527.40	A
	ISOPROPYL ALCOHOL	274.5192	178	12,646.05	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	11.9319	8	1,277.80	A
	KEROSENE	2.9986	1	83.00	A
	LAMBDA-CYHALOTHRIN	1,428.3557	1,442	49,901.41	A
	LAURIC ACID	1.1933	1	45.00	A
	LIMONENE	17.3264	1	80.00	A
	MAGNESIUM PHOSPHIDE	3.3600		12,000.00	C
	MAGNESIUM SULFATE	1.7120	7	409.00	A
	MANGANESE SULFATE	0.0054	1	150.00	A
	MCPA, DIMETHYLAMINE SALT	3,390.9376	199	13,597.95	A
	MEFENOXAM	1.5796		79.70	T
	MEFENOXAM, OTHER RELATED	0.0489		79.70	T
	METHYLATED SOYBEAN OIL	1,394.9316	103	8,298.10	A
	METHYL BROMIDE	604.0000		302,000.00	C
		446.0000		223,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 1,050.0000				
	METHYL CELLULOSE	66.4137	12	1,071.00	A
	METHYL SILICONE RESINS	2,978.8185	252	22,013.70	A
	MINERAL OIL	25,618.0043	266	15,962.16	A
	MOLINATE	367,155.4671	1,142	89,593.37	A
	MORPHOLINE	29.1216	12	1,071.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,104.3709	162	10,912.14	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	22,932.5325	4,843	338,448.93	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.2218	3	24.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	151.5447	82	7,971.40	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	859.8525	1,737	123,047.90	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,272.8788	109	7,124.30	A
OLEIC ACID	12,481.0869	2,036	150,432.03	A
OLEIC ACID, METHYL ESTER	25,663.3196	859	51,580.23	A
ORCHEX 796 OIL	188,162.0517	2,089	155,375.03	A
OXYFLUORFEN	25.4860	14	1,256.00	A
PARAQUAT DICHLORIDE	127.7977	2	123.40	A
PENDIMETHALIN	3,874.4174	59	3,365.53	A
PETROLEUM DISTILLATES	1,122.3591	35	2,344.90	A
PETROLEUM DISTILLATES, ALIPHATIC	20,047.2330	162	12,632.20	A
PETROLEUM OIL, PARAFFIN BASED	181,324.0105	1,791	127,881.10	A
PHENOL	0.0142	1	150.00	A
PHOSPHINE	2.5600		58,000.00	S
PHOSPHORIC ACID	3,493.4206	1,461	106,494.41	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.7260	17	864.30	A
POLYACRYLAMIDE POLYMER	34.8920	23	1,584.50	A
POLYACRYLIC POLYMER	111.3364	287	18,541.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	556.7795	140	11,071.60	A
POLYBUTENES	580.5018	161	10,892.14	A
POLYETHYLENE GLYCOL	0.9672	2	165.00	A
POLYETHYLENE GLYCOL DIACETATE	28.6850	108	8,704.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	744.7941	252	13,530.19	A
POLY-I-PARA-MENTHENE	1,046.9334	31	2,830.50	A
POLYMERIZED PINENE	43.6463	1	108.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2,645.0015	249	17,448.70	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	4,700.5881	46	3,555.40	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	27,515.2793	1,737	123,047.90	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	47.7274	8	1,277.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	314.2054	8	1,277.80	A
POLYSACCHARIDE POLYMER	2.5940	15	1,126.50	A
POLYSILOXANE	162.9677	88	2,557.25	A
POTASSIUM DICHROMATE	3.0186	1	55.50	A
PROPANIL	1,685,832.7348	5,258	375,968.35	A
PROPYLENE GLYCOL	1,737.9798	1,372	97,721.90	A
PROPYLENE GLYCOL, METHYL ETHER	24.8169	14	1,513.40	A
SODIUM CHLORATE	609.7177	3	105.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	8.8826	12	1,071.00	A
SODIUM FLUORIDE	43.2537	1	55.50	A
SODIUM POLYACRYLATE	10.1389	1	140.00	A
SODIUM POLYSULFIDE	1,512.0000	1	150.00	A
SODIUM THIOSULFATE	252.0000	1	150.00	A
SORBITAN FATTY ACID ESTERS	6,018.9673	1,737	123,047.90	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	200.3296	497	26,295.31	A
TALL OIL	16.8369	37	2,472.35	A
TALL OIL FATTY ACIDS	27,020.1292	2,435	160,666.93	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	170.7384	4	345.00	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.4756	7	409.00	A
THIOBENCARB	521,556.1108	1,483	136,131.74	A
THIRAM	61.0230		79.70	T
TRICLOPYR, TRIETHYLAMINE SALT	55,722.8228	4,038	308,854.42	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,307.1187	248	13,301.19	A
TRISODIUM PHOSPHATE	566.3907	1,078	81,132.21	A
VEGETABLE OIL	5,238.8921	35	3,304.60	A
VINYL POLYMER	90.6644	78	5,662.40	A
ZINC SULFATE	3.1268	8	559.00	A
UNKNOWN		1	210.00	A
Site Total	6,615,295.9061	39,217		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE, WILD				
ALUMINUM PHOSPHIDE	0.3592		1,000.00	C
AMMONIUM SULFATE	88.1935	3	575.00	A
CARBON DIOXIDE	21.5600		12,500.00	C
CARFENTRAZONE-ETHYL	135.2370	12	948.40	A
CITRIC ACID	4.9394	3	575.00	A
COPPER SULFATE (PENTAHYDRATE)	70,953.3000	58	5,204.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	606.3993	4	595.00	A
MALATHION	860.4438	7	791.00	A
METHYL ANTHRANILATE	483.9555	14	1,458.00	A
PHOSPHINE	0.4400		12,500.00	C
PHOSPHORIC ACID	27.2904	3	575.00	A
POLYACRYLIC POLYMER	2.4697	3	575.00	A
POLYMERIZED PINENE	315.6078	8	782.00	A
TRICLOPYR, BUTOXYETHYL ESTER	5.4392	1	10.00	A
Site Total	73,505.6348	107		
RIGHTS OF WAY				
ABAMECTIN	0.0566			
ABIETIC ANHYDRIDE	12.3474			
ACEPHATE	187.8596			
	6.2250	2	5.15	A
TOTAL POUNDS OF THIS CHEMICAL 194.0846				
ACETIC ACID	0.0011			
ACID BLUE 9, DIAMMONIUM SALT	50.8710			
ACROLEIN	190,159.1135			
ALCOHOLS, C4-C12, NORMAL	0.2007			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,924.1183			
	6.5761	5	15.00	A
TOTAL POUNDS OF THIS CHEMICAL 3,930.6944				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	1.8670			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	4.2304			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	4.2304			
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	29.7499			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	710.4299			
	49.8234	9	279.00	A
TOTAL POUNDS OF THIS CHEMICAL 760.2533				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	46.5564			
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.9371			
ALPHA-ALKYL (C10-C12)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2003			
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,335.5696			
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.3235			
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.4979			
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	134.3941			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,894.5493			
	23.6844	14	77.75	A
TOTAL POUNDS OF THIS CHEMICAL 3,918.2337				
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	1.5128			
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	1.5236			
ALKYL (C8,C10) POLYGLYCOSIDE	6,170.3577	73	3,589.00	A
	4,393.6013			
TOTAL POUNDS OF THIS CHEMICAL 10,563.9590				
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1, 3-PROPYLENEDIAMINE	2,283.8266			
ALLETHRIN	1.1661			
D-TRANS ALLETHRIN	0.2882			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	7.5671			
ALUMINUM PHOSPHIDE	1,939.6142			
	5.7975	21	855.50	A
TOTAL POUNDS OF THIS CHEMICAL 1,945.4117				
4-AMINOPYRIDINE	0.0025			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY						
	AMITROLE		12.7634			
	AMMONIUM NITRATE		48.7887			
	AMMONIUM PROPIONATE		609.3712			
	AMMONIUM SULFAMATE		19.0000			
	AMMONIUM SULFATE		9,066.6105			
			107.0565	5	96.75	A
	TOTAL POUNDS OF THIS CHEMICAL	9,173.6670				
	PARA-TERT-AMYLPHENOL		2.8522			
	ATRAZINE		82.0485			
	ATRAZINE, OTHER RELATED		1.7334			
	AZADIRACHTIN		0.1969			
	AZOXYSTROBIN		0.3103			
	BACILLUS THURINGIENSIS (BERLINER)		0.0476			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		18.3522			
	BENDIOCARB		0.3800			
	BENEFIN		21.7682			
	BENSULIDE		29.3913			
	BENTAZON, SODIUM SALT		1.4056			
	BENZOIC ACID		122.1707			
			0.1995	3	55.50	A
	TOTAL POUNDS OF THIS CHEMICAL	122.3702				
	ORTHO-BENZYL-PARA-CHLOROPHENOL		4.2783			
	BIFENTHRIN		345.7365			
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		226.8692			
	N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		30.3678			
	BORAX		50,689.0154			
	BORIC ACID		0.0250			
	BRODIFACOUM		0.0049			
	BROMACIL		23,182.3170			
			129.6000	3	61.50	A
	TOTAL POUNDS OF THIS CHEMICAL	23,311.9170				
	BROMACIL, LITHIUM SALT		1,801.0653			
	BROMADIOLONE		0.4308			
	BROMETHALIN		0.0050			
	1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		330.0000			
	BROMOXYNIL HEPTANOATE		29.8513			
	BROMOXYNIL OCTANOATE		260.6639			
	2-BUTOXYETHANOL		5.2595			
	BUTYL ALCOHOL		3,432.4397			
			3.3362	3	86.00	A
	TOTAL POUNDS OF THIS CHEMICAL	3,435.7759				
	CACODYLIC ACID		81.0519			
	CALCIUM CHLORIDE		60.4270			
	CALCIUM HYDROXIDE		0.2300			
	CALCIUM HYPOCHLORITE		5,571.1600			
	CANOLA OIL		2.7188			
	CAPSICUM OLEORESIN		0.0000			
	CAPTAN		14.6700			
	CAPTAN, OTHER RELATED		0.3300			
	CARBARYL		236.0149			
	CARBON		487.5935			
	CARBON DIOXIDE		41.1600			
	CARFENTRAZONE-ETHYL		13.2284			
			2.6807	5	36.59	A
	TOTAL POUNDS OF THIS CHEMICAL	15.9091				
	CHLORFLURENOL, METHYL ESTER		2.3045			
	CHLORONEB		76.0196			
	CHLOROPHACINONE		0.6867			
			0.0008	2	7.50	A
	TOTAL POUNDS OF THIS CHEMICAL	0.6875				
	CHLOROTHALONIL		3.5194			
			1.1250	1	2.00	A
	TOTAL POUNDS OF THIS CHEMICAL	4.6444				
	CHLORPYRIFOS		821.1040			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY						
	CHLORSULFURON		9,243.2981			
			6.5391	3	262.20	A
	TOTAL POUNDS OF THIS CHEMICAL	9,249.8372				
	CHLORTHAL-DIMETHYL		25.4118			
	CHOLECALCIFEROL		0.0103			
	CITRIC ACID		850.7915			
			0.3475	2	13.00	A
	TOTAL POUNDS OF THIS CHEMICAL	851.1390				
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		0.0004			
	CLETHODIM		3.2944			
	CLOPYRALID, MONOETHANOLAMINE SALT		2,356.8759			
			3.4611	4	161.00	A
	TOTAL POUNDS OF THIS CHEMICAL	2,360.3370				
	CLOPYRALID,TRIETHYLAMINE SALT		6.6388			
	COCONUT DIETHANOLAMIDE		46.5749			
	COPPER		0.0150			
	COPPER CARBONATE, BASIC		5,889.2936			
	COPPER ETHANOLAMINE COMPLEXES, MIXED		8,177.9523			
	COPPER ETHYLENEDIAMINE COMPLEX		8,663.0067			
	COPPER HYDROXIDE		2,234.6049			
	COPPER NAPHTHENATE		94,070.0468			
	COPPER SULFATE (PENTAHYDRATE)		309,318.6200			
			74.2500	1	5.00	A
	TOTAL POUNDS OF THIS CHEMICAL	309,392.8700				
	COTTONSEED OIL		133.7747			
			49.7401	1	128.00	A
	TOTAL POUNDS OF THIS CHEMICAL	183.5148				
	COUMAFURYL		0.0688			
	CREOSOTE		1,046.4842			
	CYCLOATE		0.7514			
	CYFLUTHRIN		5.3246			
	BETA-CYFLUTHRIN		13.1240			
	CYPERMETHRIN		223.2565			
	(S)-CYPERMETHRIN		1.5941			
	2,4-D		423.0222			
	2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)		18.9670			
	2,4-D, BUTOXYETHANOL ESTER		1,424.9618			
	2,4-D, DIETHANOLAMINE SALT		1.2116	1	3.00	A
	2,4-D, DIMETHYLAMINE SALT		40,976.3486			
			486.0007	20	527.50	A
	TOTAL POUNDS OF THIS CHEMICAL	41,462.3493				
	2,4-D, 2-ETHYLHEXYL ESTER		144.4585			
			1.4135	1	1.00	A
	TOTAL POUNDS OF THIS CHEMICAL	145.8720				
	2,4-D, ISOOCTYL ESTER		200.0147			
	2,4-D, TRIETHYLAMINE SALT		8.6287			
	2,4-D, TRIISOPROPANOLAMINE SALT		29.2829			
	DAZOMET		35,110.5427			
	4(2,4-DB), DIMETHYLAMINE SALT		17.5564			
	DDVP		1.2500			
	DDVP, OTHER RELATED		0.0935			
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		92.9357			
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		6.0468			
	DELTAMETHRIN		0.2731			
	DIAZINON		121.8668			
	DICAMBA		2.3809			
			0.4521	3	8.09	A
	TOTAL POUNDS OF THIS CHEMICAL	2.8330				
	DICAMBA, DIMETHYLAMINE SALT		1,028.1856			
	DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		57.2063			
	DICHLOBENIL		17,296.7653			
	1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		150.7000			
	1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		58.3000			
	2-(2,4-DP), DIMETHYLAMINE SALT		5.3640			
	1,3-DICHLOROPROPENE		14.7792			
	DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.8228			
	DIETHYLENE GLYCOL		2,237.1636			
	DIETHYLENE GLYCOL ABIETATE		12.3474			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
DIFETHIALONE		0.0001			
DIFLUBENZURON		2.5000			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		11,555.1566			
DIKEGULAC SODIUM		5.7872			
DIMETHOATE		19.8109			
DIMETHYLPOLYSILOXANE		3,829.4453			
		26.3974	29	179.50	A
TOTAL POUNDS OF THIS CHEMICAL	3,855.8427				
DIMETHYL SILICONE FLUID EMULSION		31.8860			
DIMETHYL SOYA AMINE		2.0438			
2,4-DINITROPHENOL		45.8783			
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE		31.0376			
DINOSEB		14.3942			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.5486			
DIPHACINONE		4.9820			
		0.0415	23	1,140.10	A
TOTAL POUNDS OF THIS CHEMICAL	5.0235				
DIQUAT DIBROMIDE		13,509.1158			
		5.5681	3	5.89	A
TOTAL POUNDS OF THIS CHEMICAL	13,514.6839				
DISODIUM OCTABORATE TETRAHYDRATE		7,505.4313			
DITHIOPYR		215.1275			
DIURON		693,026.9395			
		976.9864	14	279.25	A
		275.8896		98.00	U
TOTAL POUNDS OF THIS CHEMICAL	694,279.8155				
DODECYLBENZENE SULFONIC ACID		172.0267			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		74.4953			
		20.9484	7	199.00	A
TOTAL POUNDS OF THIS CHEMICAL	95.4437				
2,4-DP-P, DIMETHYLAMINE SALT		16.2655			
EDTA, SODIUM SALT		0.0472			
EDTA, TETRASODIUM SALT		10.5863			
EMULSIFIABLE METHYLATED VEGETABLE OIL		569.0256			
ENDOTHALL, DIPOTASSIUM SALT		86.9641			
EPTC		34.8683			
ESFENVALERATE		1.2457			
ETHALFLURALIN		55.5379			
ETHEPHON		383.9456			
ETHYL ALCOHOL		10.1800			
ETHYLENE GLYCOL		5,380.9592			
ETHYLENE GLYCOL MONOMETHYL ETHER		3.4190			
2-ETHYLHEXYL SULFATE, SODIUM SALT		5.6790			
FATTY ACIDS, METHYL ESTERS		79.7769			
FATTY ACIDS, MIXED		3,305.7802			
		1.6244	1	10.00	A
TOTAL POUNDS OF THIS CHEMICAL	3,307.4046				
FATTY ACIDS DERIVED FROM TALLOW		1,557.8221			
		9.4737	14	77.75	A
TOTAL POUNDS OF THIS CHEMICAL	1,567.2958				
FENARIMOL		0.0624			
FENBUTATIN-OXIDE		0.1148			
FENPROPATHRIN		0.0489	1	2.00	A
FIPRONIL		2.6561			
FLUAZIFOP-BUTYL		21.3148			
FLUAZIFOP-P-BUTYL		646.2318			
FLUMIOXAZIN		3,997.6223			
FLURECOL-METHYL		0.5499			
FLURIDONE		325.4060			
FLUTOLANIL		4.9000			
TAU-FLUVALINATE		2.5943			
FOSETYL-AL		90.6694			
FREE FATTY ACIDS AND/OR AMINE SALTS		14.5147			
GIBBERELLINS		0.3880			
GLUFOSINATE-AMMONIUM		1,812.2982			
		3.0012	1	3.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,815.2994				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY				
GLUTARALDEHYDE	20.7000			
GLYPHOSATE	20,997.2452			
	3.9679	1	4.00	A
TOTAL POUNDS OF THIS CHEMICAL 21,001.2131				
GLYPHOSATE, DIAMMONIUM SALT	9,949.6771			
	6.2981	3	11.25	A
TOTAL POUNDS OF THIS CHEMICAL 9,955.9752				
GLYPHOSATE, ISOPROPYLAMINE SALT	1,625,583.9336			
	8,364.4803	406	12,426.80	A
	10.0234		40.00	U
	1.2490	1	2,400.00	S
TOTAL POUNDS OF THIS CHEMICAL 1,633,959.6863				
GLYPHOSATE, MONOAMMONIUM SALT	43,485.0650			
GLYPHOSATE, POTASSIUM SALT	1,803.8207			
	82.7507	3	65.00	A
TOTAL POUNDS OF THIS CHEMICAL 1,886.5714				
GLYPHOSATE-TRIMESIUM	1,641.0593			
HALOSULFURON	12.8694			
HEXAZINONE	2,188.9043			
HYDRAMETHYLNON	3.8341			
HYDROGEN CHLORIDE	1.8741			
HYDROTREATED PARAFFINIC SOLVENT	1,304.4460			
	55.3803	2	60.00	A
TOTAL POUNDS OF THIS CHEMICAL 1,359.8263				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	233.6867			
IBA	0.1500			
IMAZAMOX, AMMONIUM SALT	0.2019			
IMAZAPYR, ISOPROPYLAMINE SALT	1,140.1043			
	47.0737	2	86.80	A
TOTAL POUNDS OF THIS CHEMICAL 1,187.1780				
IMIDACLOPRID	71.0189			
IPRODIONE	14.4739			
IRON PHOSPHATE	0.0550			
ISOOCTYL PHTHALATE	3.4672			
ISOPARAFFINIC HYDROCARBONS	767.4212			
ISOPROPYL ALCOHOL	7,005.3512			
	6.2862	8	218.00	A
TOTAL POUNDS OF THIS CHEMICAL 7,011.6374				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	25.1528			
ISOXABEN	10,351.0503			
KEROSENE	969.7064			
	0.9774	1	50.00	A
TOTAL POUNDS OF THIS CHEMICAL 970.6838				
LAMBDA-CYHALOTHRIN	2.1167			
LAURIC ACID	1.3753			
LECITHIN	4,973.1634			
	4.6930	5	9.19	A
TOTAL POUNDS OF THIS CHEMICAL 4,977.8564				
LIME-SULFUR	0.0948			
LIMONENE	127.3787			
LINURON	133.5000			
MAGNESIUM PHOSPHIDE	3.3152			
MALATHION	945.1710			
	0.7697	1	0.62	A
TOTAL POUNDS OF THIS CHEMICAL 945.9407				
MALEIC HYDRAZIDE, DIETHANOLAMINE SALT	15.1924			
MANCOZEB	1.6000			
MANEB	1,076.5412			
MCPA, DIMETHYLAMINE SALT	622.3377			
	135.9696	3	40.00	A
TOTAL POUNDS OF THIS CHEMICAL 758.3073				
MCPA, 2-ETHYL HEXYL ESTER	7.0555	3	8.09	A
MCPA, ISOOCTYL ESTER	2.8852			
MCPP	1.4137			
MCPP, DIMETHYLAMINE SALT	110.9724			
MCPP, POTASSIUM SALT	8.2390			
MCPP-P, DIMETHYLAMINE SALT	21.6004			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
MECOPROP-P		7.5347			
		0.9059	3	8.09	A
TOTAL POUNDS OF THIS CHEMICAL	8.4406				
MEFENOXAM		9.2682			
MEFENOXAM, OTHER RELATED		0.2735			
MEFLUIDIDE, DIETHANOLAMINE SALT		118.0609			
MEPIQUAT CHLORIDE		43.5620			
METALAXYL		0.1882			
METALDEHYDE		230.6325			
METAM-SODIUM		252,956.0540			
METHIOCARB		0.7500			
METHOPRENE (POST 1997 SEE CHEM CODE 5026)		88.4832			
S-METHOPRENE		0.0026			
METHYLATED SILICA		0.9904			
METHYLATED SOYBEAN OIL		3,538.1523			
METHYL BROMIDE		82.8000			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		0.4190			
METHYLATED FATTY ACIDS FROM CANOLA OIL		270.2364			
METHYL ISOTHIOCYANATE		1,356.7541			
METHYL SILICONE RESINS		94.4714			
2-METHYL-4,5-TRIMETHYLENE-4-ISOTHIAZOLIN-3-ONE		0.0500			
METOLACHLOR		7.8449			
METRIBUZIN		9.0000	1	20.00	A
MINERAL OIL		1,497.0357			
		67.5422	3	46.62	A
TOTAL POUNDS OF THIS CHEMICAL	1,564.5779				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		110.0527			
MORPHOLINE		1.4992			
MSMA		1,156.5531			
MYCLOBUTANIL		2.7875			
		0.3750	2	6.00	A
TOTAL POUNDS OF THIS CHEMICAL	3.1625				
NAA		0.0750			
NAA, AMMONIUM SALT		0.2262			
NAPROPAMIDE		263.0625			
NICOSULFURON		0.0619			
NONANOIC ACID		641.6864			
NONANOIC ACID, OTHER RELATED		33.7730			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		46.4855			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		108,269.7540			
		84.6269	40	627.94	A
TOTAL POUNDS OF THIS CHEMICAL	108,354.3809				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		7.3757			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		264.2508			
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		78.0348			
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		28.0105			
		0.1307	1	35.70	A
TOTAL POUNDS OF THIS CHEMICAL	28.1412				
NORFLURAZON		9,090.8505			
NOSEMA LOCUSTAE SPORES		0.0250			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		4.7885			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		1.3714			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9,590.4731			
		106.9324	2	75.00	A
TOTAL POUNDS OF THIS CHEMICAL	9,697.4055				
OLEIC ACID		197.6195			
		15.8832	7	199.00	A
TOTAL POUNDS OF THIS CHEMICAL	213.5027				
OLEIC ACID, METHYL ESTER		11,708.3748			
		689.8073	7	231.80	A
TOTAL POUNDS OF THIS CHEMICAL	12,398.1821				
ORCHEX 796 OIL		1,383.9571			
		236.8418	7	199.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,620.7989				
ORGANO/MODIFIED POLYSILOXANE		0.0405			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY						
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		1.1419			
	ORYZALIN		49,933.8774			
	OXADIAZON		2,266.3557			
	OXYDEMETON-METHYL		0.8109			
	OXYFLUORFEN		24,581.4441			
			566.7039	153	4,531.50	A
	TOTAL POUNDS OF THIS CHEMICAL	25,148.1480				
	PACLOBUTRAZOL		10,547.2714			
	PARAFFIN WAX		8.4067			
	PARAQUAT DICHLORIDE		8,449.8182			
			126.7362	9	140.00	A
	TOTAL POUNDS OF THIS CHEMICAL	8,576.5544				
	PEBULATE		15.0199			
	PENDIMETHALIN		167,936.9499			
			9.0000		11.00	A
	TOTAL POUNDS OF THIS CHEMICAL	167,945.9499				
	PERMETHRIN		278.8240			
			0.0590	1	0.15	A
	TOTAL POUNDS OF THIS CHEMICAL	278.8830				
	PETROLEUM DISTILLATES		1,751.0332			
			6.7923	6	13.00	A
	TOTAL POUNDS OF THIS CHEMICAL	1,757.8255				
	PETROLEUM DISTILLATES, ALIPHATIC		1,986.8183			
	PETROLEUM DISTILLATES, AROMATIC		3.2919			
	PETROLEUM OIL, PARAFFIN BASED		9,706.6464			
			27.1200	1	35.70	A
	TOTAL POUNDS OF THIS CHEMICAL	9,733.7664				
	PETROLEUM OIL, UNCLASSIFIED		147.3054			
	PHENOTHRIN		0.2463			
	ORTHO-PHENYLPHENOL		7.8435			
	PHOSPHINE		0.8400			
	PHOSPHORIC ACID		2,540.7865			
			1.9197	2	13.00	A
	TOTAL POUNDS OF THIS CHEMICAL	2,542.7062				
	PICLORAM		0.0543			
	PIPERONYL BUTOXIDE		45.9973			
	PIPERONYL BUTOXIDE, OTHER RELATED		11.4769			
	PIRIMICARB		0.2813			
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		83.9411			
			0.8706	2	7.00	A
	TOTAL POUNDS OF THIS CHEMICAL	84.8117				
	POLYACRYLAMIDE POLYMER		579.0633			
	POLYACRYLIC POLYMER		206.1296			
			0.1737	2	13.00	A
	TOTAL POUNDS OF THIS CHEMICAL	206.3033				
	POLYALKYLENE ETHER		33.6546			
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		123.5781			
	POLYBUTENES		14.2459			
	POLYETHER MODIFIED POLYSILOXANE		30.8415			
	POLYETHOXY POLYPROPOXY POLYETHOXY ETHANOL - IODINE COMPLEX		8.1732			
	POLYETHYLENE GLYCOL		27.9209			
	POLYETHYLENE GLYCOL DIACETATE		0.6879			
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		542.9515			
	POLY-I-PARA-MENTHENE		23.5179			
			17.6051	3	30.00	A
	TOTAL POUNDS OF THIS CHEMICAL	41.1230				
	POLYMERIZED PINENE		9.1411			
	POLYOXIN D		1.8500			
	POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		0.2538			
	POLYOXYETHYLENE DIOLEATE		0.0238			
	POLYOXYETHYLENE POLYOXYPROPYLENE		2,832.3912			
			8.7867	26	93.50	A
	TOTAL POUNDS OF THIS CHEMICAL	2,841.1779				
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		2,726.6481			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY						
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		896.3347			
			4.1824	1	35.70	A
	TOTAL POUNDS OF THIS CHEMICAL	900.5171				
	POLYOXYETHYLENE SORBITAN MONOOLEATE		79.5733			
	POLYOXYETHYLENE SORBITAN TRIOLEATE		530.5446			
	POLYSACCHARIDE POLYMER		37.7897			
	POTASH SOAP		226.6246			
	POTASSIUM DICHROMATE		71.1114			
	POTASSIUM PEROXYMONOSULFATE		8.1600			
	PRODIAMINE		10,355.7187			
			13.4751	1	20.00	A
	TOTAL POUNDS OF THIS CHEMICAL	10,369.1938				
	PROMETON		16.7712			
	PROPANIL		214.1054	1	35.70	A
	PROPARGITE		3.0551			
	PROPICONAZOLE		5.9709			
			0.8926	1	2.00	A
	TOTAL POUNDS OF THIS CHEMICAL	6.8635				
	PROPIONIC ACID		3,141.2607			
			4.6930	5	9.19	A
	TOTAL POUNDS OF THIS CHEMICAL	3,145.9537				
	PROPOXUR		0.0538			
	PROPYLENE GLYCOL		309.2750			
	PROPYLENE GLYCOL, METHYL ETHER		1.8728			
	PROPYZAMIDE		87.9750			
	PYRETHRINS		4.2061			
	PYRAFLUFEN-ETHYL		0.9838			
	PYRIPROXYFEN		1.5000			
	QUINCLORAC		0.8438			
	QUINOXYFEN		0.2050			
	RESMETHRIN		5.2169			
	RESMETHRIN, OTHER RELATED		0.3205			
	RIMSULFURON		0.0039			
	SETHOXYDIM		337.3597			
			18.0850	5	129.00	A
	TOTAL POUNDS OF THIS CHEMICAL	355.4447				
	SIDURON		298.0000			
	SILICA AEROGEL		8.3876			
	SILICONE		2.1742			
	SILICONE DEFOAMER		5.0914			
	SIMAZINE		73,266.4154			
			454.6415	18	145.60	A
	TOTAL POUNDS OF THIS CHEMICAL	73,721.0569				
	SODIUM BROMIDE		284.9142			
	SODIUM CACODYLATE		474.1413			
	SODIUM CHLORATE		2,394.7680			
	SODIUM CHLORIDE		0.6000			
	SODIUM CHLORITE		1.6014			
	SODIUM DIISOOCTYLSULFOSUCCINATE		0.4573			
	SODIUM DIOCTYLSULFOSUCCINATE		27.2973			
	SODIUM FLUORIDE		109,120.9423			
	SODIUM HYPOCHLORITE		196.3222			
	SODIUM METABORATE TETRAHYDRATE		3,860.6000			
	SODIUM NITRATE		971.0365			
	SODIUM PERSULFATE		0.1875			
	SODIUM POLYACRYLATE		191.9519			
	SODIUM XYLENE SULFONATE		52.9313			
	SORBITAN FATTY ACID ESTERS		196.0732			
			0.9149	1	35.70	A
	TOTAL POUNDS OF THIS CHEMICAL	196.9881				
	SORBITAN TRIOLEATE		3.0234			
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		153.3810			
			0.2526	3	55.50	A
	TOTAL POUNDS OF THIS CHEMICAL	153.6336				
	SOYBEAN OIL		98.3217			
	SPINOSAD		4.8124			
			0.1306	1	1.00	A
	TOTAL POUNDS OF THIS CHEMICAL	4.9430				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
STREPTOMYCIN		0.3180			
STREPTOMYCIN SULFATE		0.4240			
STRYCHNINE		23.9922			
		0.0003	1	1.25	A
TOTAL POUNDS OF THIS CHEMICAL	23.9925				
STYRENE BUTADIENE COPOLYMER		36.6442			
SULFAQUINOXALINE		0.4700			
SULFOMETURON-METHYL		18,250.6659			
		3.2813	2	187.20	A
TOTAL POUNDS OF THIS CHEMICAL	18,253.9472				
SULFUR		1,008.4400	5	43.00	A
		79.3377			
TOTAL POUNDS OF THIS CHEMICAL	1,087.7777				
SULFURYL FLUORIDE		471.1058			
TALL OIL		430.4988			
TALL OIL FATTY ACIDS		1,552.1807			
		10.2637	3	105.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,562.4444				
TARTRAZINE		5.1452			
TCMTB		19.6384			
TEBUCONAZOLE		10.5446			
TEBUTHIURON		5,738.1814			
		17.6000	1	50.00	A
TOTAL POUNDS OF THIS CHEMICAL	5,755.7814				
TETRAMETHRIN		0.0238			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		2,733.9752			
		67.6120	1	110.00	A
TOTAL POUNDS OF THIS CHEMICAL	2,801.5872				
TETRAPOTASSIUM PYROPHOSPHATE		26.4657			
THIOPHANATE-METHYL		19.5750			
		0.2813	1	2.00	A
TOTAL POUNDS OF THIS CHEMICAL	19.8563				
THIRAM		351.4870			
TRALOMETHRIN		0.0002			
TRIADIMEFON		0.0496			
TRICHLORFON		748.0000			
TRICLOPYR, TRIETHYLAMINE SALT		7,183.7438			
		17.5050	2	76.70	A
TOTAL POUNDS OF THIS CHEMICAL	7,201.2488				
TRICLOPYR, BUTOXYETHYL ESTER		21,441.8038			
TRIETHANOLAMINE		67.4874			
TRIFLURALIN		4,319.1196			
		7.8956	1	1.00	A
TOTAL POUNDS OF THIS CHEMICAL	4,327.0152				
TRIFORINE		0.5058			
TRISODIUM PHOSPHATE		0.0607			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,316.6275			
UREA		13.1502			
UREA DIHYDROGEN SULFATE		495.9368			
		41.7965	1	110.00	A
TOTAL POUNDS OF THIS CHEMICAL	537.7333				
VEGETABLE OIL		131.5656			
VINYL POLYMER		97.7824			
WARFARIN		0.4700			
XYLENE RANGE AROMATIC SOLVENT		218.3932			
ZINC PHOSPHIDE		169.8170			
UNKNOWN					
Site Total		4,318,164.5736	889		
ROOT VEGETABLE					
POLY-I-PARA-MENTHENE		1.3703	4	6.00	A
Site Total		1.3703	4		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RUTABAGA				
SPINOSAD	0.1240	1	1.00	A
Site Total	0.1240	1		
RYE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.1076	2	39.60	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.2956	1	14.00	A
BENZOIC ACID	1.0915	5	141.10	A
BROMOXYNIL HEPTANOATE	161.8244	16	477.00	A
BROMOXYNIL OCTANOATE	167.8179	16	477.00	A
CHLORSULFURON	0.0155	1	0.50	A
2,4-D, DIMETHYLAMINE SALT	1,428.8846	44	1,810.40	A
2,4-D, ISOOCTYL ESTER	15.1803	1	14.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.1742	2	39.60	A
FATTY ACIDS DERIVED FROM TALLOW	0.5182	1	14.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.0104	2	32.80	A
MCPA, DIMETHYLAMINE SALT	247.7569	7	242.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4971	3	53.60	A
OLEIC ACID	0.8903	2	39.60	A
OLEIC ACID, METHYL ESTER	3.0311	2	32.80	A
ORCHEX 796 OIL	13.2756	2	39.60	A
POLYACRYLAMIDE POLYMER	0.2565	1	76.00	A
POLYSACCHARIDE POLYMER	0.0285	1	76.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.3819	5	141.10	A
VINYL POLYMER	3.1364	7	403.00	A
Site Total	2,051.1745	87		
RYEGRASS				
AMMONIUM PROPIONATE	25.7497	3	112.00	A
AMMONIUM SULFATE	86.9313	6	276.00	A
BENZOIC ACID	4.3638	15	719.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.9110	3	112.00	A
BROMOXYNIL HEPTANOATE	37.2406	12	109.70	A
BROMOXYNIL OCTANOATE	38.6198	12	109.70	A
BUTYL ALCOHOL	6.1534	1	166.00	A
CITRIC ACID	17.3830	6	276.00	A
CYFLUTHRIN	238.7545	2	12.00	A
2,4-D, DIMETHYLAMINE SALT	6,024.9530	137	7,281.00	A
DICAMBA, DIMETHYLAMINE SALT	34.7708	3	228.70	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	8.6566	3	228.70	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	282.1121	16	538.50	A
DIMETHYLPOLYSILOXANE	0.0691	1	166.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	321.6944	2	332.00	A
ISOPARAFFINIC HYDROCARBONS	115.8991	3	112.00	A
ISOPROPYL ALCOHOL	29.1901	2	175.00	A
LECITHIN	0.8110	1	350.00	A
MCPA, DIMETHYLAMINE SALT	403.9666	8	554.10	A
METHYLATED SOYBEAN OIL	81.7688	12	109.70	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	114.0606	9	397.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	331.2326	28	1,310.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	9.3484	6	224.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.2008	3	164.00	A
ORCHEX 796 OIL	78.9485	3	112.00	A
PETROLEUM OIL, PARAFFIN BASED	249.1701	3	164.00	A
PHOSPHORIC ACID	24.9078	3	164.00	A
POLYACRYLAMIDE POLYMER	0.7560	8	224.00	A
POLYACRYLIC POLYMER	2.2541	3	164.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	4.0884	12	109.70	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	38.4262	3	164.00	A
POLYSACCHARIDE POLYMER	0.0840	8	224.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RYEGRASS				
PROPIONIC ACID	0.8110	1	350.00	A
SODIUM POLYACRYLATE	8.1112	3	112.00	A
SORBITAN FATTY ACID ESTERS	8.4057	3	164.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	5.5248	15	719.70	A
TALL OIL	7.6816	2	175.00	A
TALL OIL FATTY ACIDS	11.8082	3	112.00	A
THIRAM	1.9197		2,050.00	P
VINYL POLYMER	18.2509	25	1,459.00	A
Site Total	8,678.9893	265		
SAFFLOWER				
ALCOHOLS, C4-C12, NORMAL	0.1253	1	10.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.8615	2	77.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	77.5704	20	3,481.30	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.5761	1	106.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.5193	1	53.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.9284	1	53.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	81.5593	7	261.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.9163	2	160.00	A
ALUMINUM PHOSPHIDE	6.9781		278.00	T
	1.6500		35,000.00	C
TOTAL POUNDS OF THIS CHEMICAL 8.6281				
AMMONIUM PROPIONATE	41.1076	14	758.00	A
AMMONIUM SULFATE	369.4287	38	5,247.70	A
BENZOIC ACID	56.8628	36	6,660.30	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	27.0116	10	552.00	A
BUTYL ALCOHOL	20.9178	8	743.00	A
CALCIUM CHLORIDE	77.9544	5	1,103.40	A
CAPTAN	0.1373	1	36.00	A
CAPTAN, OTHER RELATED	0.0034	1	36.00	A
CHLORPYRIFOS	52.3386	1	35.00	A
CITRIC ACID	247.7251	26	3,068.80	A
COTTONSEED OIL	11.0942	1	10.00	A
2,4-D, DIMETHYLAMINE SALT	131.6583	4	130.00	A
DIMETHOATE	1,332.3798	12	2,597.00	A
DIMETHYLPOLYSILOXANE	0.9810	9	818.00	A
DIMETHYL SOYA AMINE	2.6286	1	100.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	2.3841	1	106.00	A
DIOCTYL PHTHALATE	38.3111	8	550.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4900	1	40.00	A
EPTC	2,064.2894	16	718.80	A
ETHYLENE GLYCOL	24.6055	4	165.00	A
FATTY ACIDS, METHYL ESTERS	47.4405	9	446.00	A
GLYPHOSATE, DIAMMONIUM SALT	14.9953	1	22.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	6,861.4889	105	9,891.70	A
GLYPHOSATE, POTASSIUM SALT	47.3886	1	50.00	A
GLYPHOSATE-TRIMESIUM	140.5598	1	224.80	A
HYDROTREATED PARAFFINIC SOLVENT	30.7669	1	20.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	132.4896	20	4,380.00	A
ISOPROPYL ALCOHOL	39.2289	16	1,528.50	A
LINDANE	0.2813	1	36.00	A
MAGNESIUM PHOSPHIDE	0.3850		9,000.00	C
MCPA, DIMETHYLAMINE SALT	49.8766	1	62.00	A
METHIDATHION	697.9312	11	2,573.00	A
METHYL CELLULOSE	37.7781	8	550.50	A
(S)-METOLACHLOR	170.7560	2	115.00	A
MINERAL OIL	26.2864	1	100.00	A
MORPHOLINE	16.5652	8	550.50	A
NALED	1,970.3651	4	1,605.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	16.0959	9	446.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	243.7155	25	1,615.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	10.2769	14	758.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SAFFLOWER					
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	73.6073	3	779.00	A
	OLEIC ACID	53.9900	9	590.50	A
	OLEIC ACID, METHYL ESTER	585.4773	23	4,537.10	A
	ORCHEX 796 OIL	5.5401	1	40.00	A
	OXYFLUORFEN	76.7817	10	639.50	A
	PARAQUAT DICHLORIDE	228.5860	3	205.00	A
	PETROLEUM DISTILLATES	7.8859	1	100.00	A
	PETROLEUM DISTILLATES, ALIPHATIC	226.4094	1	120.00	A
	PETROLEUM OIL, PARAFFIN BASED	9.6029	3	207.00	A
	PHOSPHORIC ACID	39.5452	7	1,825.40	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.9714	2	293.00	A
	POLYACRYLAMIDE POLYMER	0.5296	3	111.00	A
	POLYACRYLIC POLYMER	2.8830	5	1,048.40	A
	POLYBUTENES	8.4715	9	446.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.0833	2	160.00	A
	POLY-I-PARA-MENTHENE	195.0439	7	512.50	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	46.8850	3	207.00	A
	POLYSACCHARIDE POLYMER	0.0588	3	111.00	A
	PROPYLENE GLYCOL	0.3982	1	75.00	A
	SILICONE DEFOAMER	0.0750	3	97.00	A
	SODIUM CHLORATE	3,294.8874	18	556.40	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	5.0527	8	550.50	A
	SODIUM POLYACRYLATE	12.9489	14	758.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	70.3275	35	6,560.30	A
	TALL OIL	0.3408	1	34.00	A
	TALL OIL FATTY ACIDS	9.6024	2	120.00	A
	TCMTB	17.0557		21.00	T
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	2.6123	1	34.00	A
	THIRAM	199.7701		304,650.00	P
	TRIFLURALIN	11,866.7782	187	13,298.77	A
	TRISODIUM PHOSPHATE	0.1706	1	75.00	A
	UREA DIHYDROGEN SULFATE	1.6149	1	34.00	A
	VINYL POLYMER	1.2103	8	516.00	A
	ZINC SULFATE	2.2165	1	702.00	A
	Site Total	32,307.0795	560		
SAGE					
	AZADIRACHTIN	0.3040	7	38.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2.7000	3	6.00	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	9.2839	4	11.00	A
	COCONUT DIETHANOLAMIDE	0.0406	8	12.00	A
	DODECYLBENZENE SULFONIC ACID	0.1760	8	12.00	A
	EDTA, TETRASODIUM SALT	0.0108	8	12.00	A
	ISOPROPYL ALCOHOL	0.0536	8	12.00	A
	PHOSPHORIC ACID	0.0347	8	12.00	A
	PIPERONYL BUTOXIDE	3.4625	8	49.25	A
	PIPERONYL BUTOXIDE, OTHER RELATED	0.0609	1	0.25	A
	POTASH SOAP	58.9163	25	64.00	A
	POTASSIUM BICARBONATE	4.1000	2	2.00	A
	PYRETHRINS	0.5327	15	58.25	A
	ROTENONE	0.0538	6	8.00	A
	ROTENONE, OTHER RELATED	0.0538	6	8.00	A
	SILICONE DEFOAMER	0.0046	8	12.00	A
	SODIUM XYLENE SULFONATE	0.0541	8	12.00	A
	SULFUR	35.8656	2	2.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.2063	8	12.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.0271	8	12.00	A
	TRIETHANOLAMINE	0.0690	8	12.00	A
	Site Total	116.0103	66		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SMALL FRUITS/BERRY				
DIAZINON	0.1005	2	0.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.8119	1	1.00	A
SULFUR	0.4800	2	0.20	A
XYLENE RANGE AROMATIC SOLVENT	0.0804	2	0.20	A
Site Total	1.4728	5		
SOIL FUMIGATION/PREPLANT				
ABAMECTIN	0.7722	3	175.10	A
ALACHLOR	89.7272	1	30.00	A
ALCOHOLS, C4-C12, NORMAL	6.1210	26	1,325.80	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	595.9339	31	2,199.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	231.8700	69	5,311.70	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	245.1447	16	1,112.90	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE.3736		2	137.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	30.4618	16	1,112.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.0374	4	122.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	3,079.3288	166	10,297.48	A
AMMONIUM NITRATE	118.3077	38	2,639.40	A
AMMONIUM PROPIONATE	157.4594	10	514.30	A
AMMONIUM SULFATE	1,483.8850	135	11,801.04	A
AZADIRACHTIN	0.0044	3	8.00	A
AZOXYSTROBIN	19.5586	2	194.20	A
BENZOIC ACID	110.1781	114	6,275.62	A
BIFENTHRIN	1,467.2614		5,281,306.08	C
	216.5410		936,942.08	S
	6.7000		18,225.00	U
TOTAL POUNDS OF THIS CHEMICAL 1,690.5024				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.3676	1	24.00	A
BISPYRIBAC-SODIUM	4.1605	1	157.00	A
BROMACIL	4.0000	1	5.00	A
BUTYL ALCOHOL	76.6781	31	2,602.00	A
CAPTAN	130.5630	2	53.40	A
CAPTAN, OTHER RELATED	2.9370	2	53.40	A
CARFENTRAZONE-ETHYL	28.5646	25	1,190.00	A
CHLOROPICRIN	465,907.8720	250	4,267.94	A
	262.5000	35	5,250.00	U
	0.1650	1	64.00	S
TOTAL POUNDS OF THIS CHEMICAL 466,170.5370				
CHLOROTHALONIL	783.2965	5	420.70	A
CHLORPYRIFOS	101.0675	2	79.00	A
CHLORTHAL-DIMETHYL	17.1750	3	3.70	A
CITRIC ACID	142.4578	39	3,879.00	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	16.5572	4	158.20	A
COPPER HYDROXIDE	233.3622	7	378.50	A
COTTONSEED OIL	564.2340	27	1,350.80	A
CYPERMETHRIN	1.1179	3	12.00	A
(S)-CYPERMETHRIN	1.0627	1	23.00	A
2,4-D, DIMETHYLAMINE SALT	4,721.6404	127	6,233.90	A
DAZOMET	19.7827		1,243.84	S
	2.2028		127.98	C
TOTAL POUNDS OF THIS CHEMICAL 21.9855				
DIAZINON	20.0000	1	10.00	A
DICAMBA, DIMETHYLAMINE SALT	7.2945	1	12.00	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	1.8161	1	12.00	A
1,3-DICHLOROPROPENE	484,752.4451	100	2,218.35	A
DICLOFOP-METHYL	83.2584	1	92.00	A
DIETHYLENE GLYCOL	14.2526	7	376.20	A
DIFLUBENZURON	248.7895	10	33.40	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	186.6554	2	215.00	A
DIMETHYLPOLYSILOXANE	83.6827	96	6,538.20	A
DIMETHYL SILICONE FLUID EMULSION	0.0500	1	70.50	A
DIPHACINONE	0.0790	1	290.00	A
DIURON	12.4000	3	11.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	28.9308	5	332.10	A
ESFENVALERATE	0.5336	1	11.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT				
ETHALFLURALIN	147.6333	3	101.60	A
FATTY ACIDS, METHYL ESTERS	5.1057	1	24.00	A
FATTY ACIDS, MIXED	28.5774	39	2,519.90	A
FATTY ACIDS DERIVED FROM TALLOW	10.4150	4	122.00	A
FLUMIOXAZIN	59.8912	11	1,134.92	A
FOSETYL-AL	300.0000	1	150.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	22.0677	91	40,520.00	U
GLYPHOSATE, DIAMMONIUM SALT	1,970.6365	41	2,498.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	57,432.9186	775	49,204.79	A
GLYPHOSATE, MONOAMMONIUM SALT	1,569.7219	13	896.00	A
GLYPHOSATE, POTASSIUM SALT	1,198.0246	19	1,335.80	A
GLYPHOSATE-TRIMESIUM	3,522.5782	69	3,305.30	A
HALOSULFURON	335.1525	9	644.00	A
HYDROTREATED PARAFFINIC SOLVENT	145.0791	12	696.68	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.5065	5	170.00	A
IMIDACLOPRID	1.3074	1	28.00	A
IPRODIONE	76.1936	2	152.50	A
ISOPROPYL ALCOHOL	165.8212	151	10,592.64	A
LAMBDA-CYHALOTHRIN	4.1223	2	137.00	A
LECITHIN	202.4091	38	6,125.50	A
MANCOZEB	38.6250	2	103.00	A
MANEB	4.7896	1	4.00	A
MEFENOXAM	57.4725		80,161.00	C
MEFENOXAM, OTHER RELATED	1.7775		80,161.00	C
METAM-SODIUM	262,915.9784	41	1,655.00	A
METHOMYL	31.5000	2	70.00	A
METHYLATED SOYBEAN OIL	167.8766	4	248.00	A
METHYL BROMIDE	767,097.3856	227	3,659.44	A
	2,254.0000		248,400.00	C
	787.5000	35	5,250.00	U
	0.3350	1	64.00	S
TOTAL POUNDS OF THIS CHEMICAL 770,139.2206				
METHYL SILICONE RESINS	33.0999	1	157.00	A
METOLACHLOR	201.2755	3	170.00	A
(S)-METOLACHLOR	551.8339	9	389.80	A
METRIBUZIN	182.5275	11	470.00	A
NAPROPAMIDE	1,271.3000	22	686.25	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	144.3016	38	2,511.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,403.1927	210	16,857.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	15.7151	14	833.68	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	39.3649	10	514.30	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.4864	3	192.80	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,303.4389	83	6,447.14	A
OLEIC ACID	28.2120	11	741.60	A
OLEIC ACID, METHYL ESTER	65.2055	10	540.00	A
ORCHEX 796 OIL	327.0910	5	332.10	A
ORYZALIN	59.3685	3	67.70	A
OXYDEMETON-METHYL	33.1378	2	70.00	A
OXYFLUORFEN	8,747.3415	870	53,565.52	A
PARAQUAT DICHLORIDE	2,838.8765	60	5,503.19	A
PENDIMETHALIN	1,451.1640	11	1,140.00	A
PERMETHRIN	59.7124	4	300.20	A
PETROLEUM DISTILLATES	139.4443	4	222.00	A
PETROLEUM OIL, PARAFFIN BASED	308.4291	3	192.80	A
PHOSPHORIC ACID	164.0508	73	5,444.40	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	39.1229	91	1,915.40	A
POLYACRYLAMIDE POLYMER	24.5967	31	2,271.00	A
POLYACRYLIC POLYMER	2.8528	13	2,251.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.0758	1	4.00	A
POLYBUTENES	0.9117	1	24.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	94.4059	23	1,075.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	47.5650	3	192.80	A
POLYSACCHARIDE POLYMER	1.9513	23	1,082.00	A
POTASH SOAP	34.9394	3	8.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT				
POTASSIUM N-METHYLDITHIOCARBAMATE	183.9820	1	2.00	A
PROMETRYN	0.9986	1	11.00	A
PROPANIL	2,219.3394	5	424.90	A
PROPARGITE	176.0219	4	202.00	A
PROPIONIC ACID	202.4091	38	6,125.50	A
PROPYLENE GLYCOL	23.4243	20	903.00	A
PROPYLENE GLYCOL, METHYL ETHER	2.1375	3	182.00	A
PROPYZAMIDE	25.9590	5	19.20	A
PYRACLOSTROBIN	55.8700	5	401.60	A
RIMSULFURON	20.2712	16	1,166.05	A
SETHOXYDIM	43.2599	3	137.00	A
SILICONE DEFOAMER	0.3998	7	415.00	A
SIMAZINE	20.2500	3	10.50	A
SODIUM DIOCTYLSULFOSUCCINATE	7.5900	3	227.50	A
SODIUM POLYACRYLATE	49.5997	10	514.30	A
SORBITAN FATTY ACID ESTERS	10.4048	3	192.80	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	139.4915	114	6,275.62	A
SPINOSAD	2.5298	2	45.00	A
TALL OIL	9.9231	9	664.00	A
TALL OIL FATTY ACIDS	18.1275	17	1,131.38	A
TEBUFENOZIDE	25.1927	3	99.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	296.4772	81	4,215.92	A
TRICLOPYR, TRIETHYLAMINE SALT	92.2540	4	460.90	A
TRICLOPYR, BUTOXYETHYL ESTER	5.4392	1	2.00	A
TRIFLURALIN	993.3127	16	1,103.77	A
TRISODIUM PHOSPHATE	1.5339	13	320.80	A
UREA DIHYDROGEN SULFATE	183.2768	81	4,215.92	A
VERNOLATE	40.6622	1	42.00	A
VINYL POLYMER	9.4865	14	2,168.00	A
ZINC PHOSPHIDE	0.0400	1	20.00	A
ZINC SULFATE	2.3731	1	15.00	A
Site Total	2,091,384.0491	3,723		
SORGHUM (FORAGE - FODDER)				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.6368	1	150.00	A
AMMONIUM SULFATE	18.7289	1	150.00	A
BENZOIC ACID	1.5190	3	335.00	A
BUTYL ALCOHOL	2.8728	3	340.00	A
CALCIUM CHLORIDE	1.1755	1	56.00	A
CARBARYL	238.6045	3	60.00	A
CARFENTRAZONE-ETHYL	4.3080	6	522.00	A
CHLORPYRIFOS	267.7116	3	268.00	A
CITRIC ACID	3.2654	1	56.00	A
CYFLUTHRIN	196.5994	19	1,243.00	A
CYPERMETHRIN	172.1808	47	2,640.30	A
(S)-CYPERMETHRIN	36.5826	16	763.00	A
2,4-D, BUTOXYETHANOL ESTER	19.2152	1	28.00	A
2,4-D, DIMETHYLAMINE SALT	1,867.7893	59	3,062.00	A
2,4-D, 2-ETHYLHEXYL ESTER	165.2989	6	236.00	A
DICAMBA, DIMETHYLAMINE SALT	278.9758	20	815.60	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	3.2568	2	48.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	99.1236	11	375.00	A
DIMETHOATE	71.8069	3	167.00	A
DIMETHYLPOLYSILOXANE	0.6734	5	500.00	A
FATTY ACIDS, MIXED	0.9746	1	30.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	253.6830	2	160.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.7202	1	56.00	A
ISOPROPYL ALCOHOL	43.5457	17	890.60	A
LAMBDA-CYHALOTHRIN	5.3597	2	180.00	A
METHOMYL	188.3250	8	436.00	A
METHYLATED SOYBEAN OIL	9.4602	5	124.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	38.4063	9	564.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	236.5264	30	1,633.00	A
OLEIC ACID	5.8589	11	513.60	A
OLEIC ACID, METHYL ESTER	8.1605	1	56.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM (FORAGE - FODDER)				
PHOSPHORIC ACID	9.9454	5	327.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.1143	5	124.00	A
POLYACRYLAMIDE POLYMER	1.7243	1	80.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.4730	5	124.00	A
PROPYLENE GLYCOL	1.6287	3	20.00	A
PROPYLENE GLYCOL, METHYL ETHER	3.4463	3	178.00	A
SODIUM DIOCTYLSULFOSUCCINATE	0.6840	3	20.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.9231	3	335.00	A
TALL OIL	0.2526	1	50.00	A
TALL OIL FATTY ACIDS	2.9490	2	160.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	65.8650	5	315.60	A
VINYL POLYMER	1.3120	3	150.00	A
Site Total	4,339.6634	258		
SORGHUM/MILO				
ACEPHATE	6.0000	1	38.00	A
ALCOHOLS, C4-C12, NORMAL	0.1510	1	75.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.4965	5	193.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.9663	1	26.40	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.1201	1	26.40	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.1512	3	56.20	A
AMMONIUM SULFATE	19.6653	4	183.00	A
ATRAZINE	531.6761	6	445.00	A
ATRAZINE, OTHER RELATED	11.0918	6	445.00	A
BENZOIC ACID	2.5074	8	400.00	A
BROMOXYNIL HEPTANOATE	23.9107	4	90.00	A
BROMOXYNIL OCTANOATE	24.7963	4	90.00	A
BUTYL ALCOHOL	5.5751	6	246.00	A
CALCIUM CHLORIDE	0.5878	3	56.20	A
CARFENTRAZONE-ETHYL	1.2623	6	153.00	A
CHLORPYRIFOS	466.9323	16	675.60	A
CITRIC ACID	1.8614	4	82.60	A
COCONUT DIETHANOLAMIDE	0.3844	2	78.12	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.0930	2	138.00	A
COTTONSEED OIL	13.3699	1	75.00	A
CYFLUTHRIN	66.5528	7	285.00	A
CYPERMETHRIN	6.8545	3	138.00	A
(S)-CYPERMETHRIN	143.4497	2	109.00	A
2,4-D, DIMETHYLAMINE SALT	347.5207	18	617.20	A
DICAMBA, DIMETHYLAMINE SALT	335.3023	11	661.00	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	1.5255	2	20.00	A
DICOFOL	77.1809	2	76.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	237.3261	7	685.00	A
DIMETHOATE	1,100.9661	45	2,255.12	A
DIMETHYLPOLYSILOXANE	0.0719	9	343.00	A
DODECYLBENZENE SULFONIC ACID	1.6658	2	78.12	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.6125	1	10.00	A
EDTA, TETRASODIUM SALT	0.1025	2	78.12	A
ETHYLENE GLYCOL	10.8857	3	40.00	A
FERROUS SULFATE	0.4833	2	138.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	687.9143	18	715.80	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.5222	3	56.20	A
ISOPROPYL ALCOHOL	30.7171	27	1,038.52	A
LAMBDA-CYHALOTHRIN	8.9968	5	298.00	A
LINURON	0.2500	1	0.50	A
MALATHION	46.2880	1	30.20	A
MANGANESE SULFATE	0.6692	2	138.00	A
METHOMYL	37.3562	3	55.50	A
METHYLATED SOYBEAN OIL	5.6398	1	74.00	A
(S)-METOLACHLOR	0.7125	1	0.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	10.1611	4	147.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	94.5024	32	1,060.90	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.3502	6	110.00	A
OLEIC ACID	9.1224	7	521.00	A
OLEIC ACID, METHYL ESTER	31.2687	1	33.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM/MILO				
ORCHEX 796 OIL	6.9252	1	10.00	A
ORYZALIN	111.9219	10	111.50	A
OXYFLUORFEN	15.7002	3	153.00	A
PENDIMETHALIN	239.5453	6	358.00	A
PHOSPHORIC ACID	8.8470	31	904.32	A
BETA-PINENE POLYMER	10.6334	2	46.10	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.3227	7	187.50	A
POLYACRYLAMIDE POLYMER	1.6875	10	440.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.2820	1	74.00	A
POLYETHYLENE GLYCOL DIACETATE	0.0137	3	56.20	A
POLYSACCHARIDE POLYMER	0.1875	10	440.80	A
PROPYLENE GLYCOL	2.3068	17	414.80	A
SILICONE DEFOAMER	0.0436	2	78.12	A
SODIUM CHLORATE	260.1524	2	43.00	A
SODIUM XYLENE SULFONATE	0.5125	2	78.12	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	3.1745	8	400.00	A
TALL OIL	1.3391	3	123.00	A
TALL OIL FATTY ACIDS	3.0381	2	46.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	156.0808	12	735.82	A
TETRAPOTASSIUM PYROPHOSPHATE	0.2563	2	78.12	A
THIRAM	433.5010		462,967.00	P
TRIETHANOLAMINE	0.6535	2	78.12	A
TRISODIUM PHOSPHATE	0.9886	17	414.80	A
UREA	0.9177	3	97.00	A
UREA DIHYDROGEN SULFATE	6.9677	4	146.70	A
ZINC SULFATE	1.0410	2	138.00	A
Site Total	5,704.6101	283		
SOYBEAN				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.9400	4	140.00	A
AMMONIUM PROPIONATE	303.1797	8	467.00	A
AMMONIUM SULFATE	100.8916	10	577.00	A
BENZOIC ACID	0.7794	1	86.00	A
CALCIUM CHLORIDE	1.2595	2	239.00	A
CALCIUM HYPOCHLORITE	599.0800	12	132.00	U
CHLORPYRIFOS	182.2903	2	243.00	A
CITRIC ACID	155.0884	10	706.00	A
CYPERMETHRIN	4.5349	1	91.00	A
DIMETHYLPOLYSILOXANE	0.0320	2	243.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4701	2	30.00	A
ETHALFLURALIN	195.8687	4	154.20	A
ETHYLENE GLYCOL	8.7085	1	72.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,071.8030	17	1,071.30	A
GLYPHOSATE-TRIMESIUM	94.1248	1	100.00	A
ISOPROPYL ALCOHOL	8.1007	10	738.00	A
LAMBDA-CYHALOTHRIN	20.0698	6	603.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	34.3677	12	768.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	75.7949	8	467.00	A
OLEIC ACID	1.1146	2	30.00	A
ORCHEX 796 OIL	16.6205	2	30.00	A
PARAQUAT DICHLORIDE	21.7484	2	30.00	A
PERMETHRIN	37.3949	3	188.00	A
PHOSPHORIC ACID	15.8711	7	427.00	A
POLYACRYLAMIDE POLYMER	0.1350	1	40.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHY LSILOXY)DISILOXANYL)PROPYL)ETHER	1.0769	2	243.00	A
POLYSACCHARIDE POLYMER	0.0150	1	40.00	A
PROPYLENE GLYCOL	2.3653	2	243.00	A
SODIUM POLYACRYLATE	95.5016	8	467.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.9868	1	86.00	A
STARCH	0.0064	2	243.00	A
STYRENE BUTADIENE COPOLYMER	3.2050	2	243.00	A
SULFUR	1,366.0800	2	142.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOYBEAN					
	TALL OIL	0.6013	2	239.00	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY OXYETHYLENE)	1.3268	2	243.00	A
	Site Total	4,430.4336	78		
SOYBEAN GRAIN					
	ETHYLENE GLYCOL	15.2400	4	150.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	294.0514	4	150.00	A
	ISOPROPYL ALCOHOL	2.7709	4	150.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYL ENE)	6.9273	4	150.00	A
	Site Total	318.9896	8		
SPINACH					
	ABAMECTIN	46.5029	518	3,713.38	A
	ACETAMIPRID	186.4104	398	3,278.54	A
	ACEPHATE	1.8750	1	0.81	A
	ACIBENZOLAR-S-METHYL	222.5531	1,302	9,427.59	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	92.5500	105	736.36	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	10.3737	23	399.20	A
	AZADIRACHTIN	79.5451	734	5,493.41	A
		0.0079	10	2,400.00	S
	TOTAL POUNDS OF THIS CHEMICAL 79.5530				
	AZOXYSTROBIN	423.0895	213	1,776.94	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	92.1928	72	772.18	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	8.8090	22	78.55	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	170.3106	41	262.39	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.7288	19	8.82	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.7667	5	10.90	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	159.0251	32	199.33	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	7.1134	14	63.25	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	46.6220	72	630.24	A
	BEAUVERIA BASSIANA STRAIN GHA	5.2067	10	94.27	A
	BENSULIDE	250.0695	21	82.77	A
	BENZOIC ACID	14.2440	150	1,179.97	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	24.3182	68	512.70	A
	BUTYL ALCOHOL	2.0656	12	83.15	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,240.0528	97	1,270.05	A
	COCONUT DIETHANOLAMIDE	0.7277	24	145.32	A
	COPPER HYDROXIDE	632.7528	49	432.50	A
	COPPER OXIDE (OUS)	25.0588	15	29.13	A
	CYCLOATE	35,341.7970	2,383	18,189.27	A
		2.9856	1	4.00	?
	TOTAL POUNDS OF THIS CHEMICAL 35,344.7826				
	CYPERMETHRIN	5.0634	13	104.90	A
	(S)-CYPERMETHRIN	625.8184	1,618	12,898.29	A
	CYROMAZINE	1,998.6211	2,067	16,141.14	A
	DIAMMONIUM PHOSPHATE	0.5464	2	38.29	A
	DIATOMACEOUS EARTH	553.9847	58	318.55	A
	DIAZINON	27,855.2750	1,603	12,027.99	A
		15.8752	1	4.00	?
	TOTAL POUNDS OF THIS CHEMICAL 27,871.1502				
	1,3-DICHLOROPROPENE	28,766.5777	8	245.80	A
	DIETHATYL-ETHYL	240.3625	15	148.20	A
	DIETHYLENE GLYCOL	0.0167	1	7.00	A
	DIMETHOATE	84.0062	62	333.25	A
	DIMETHYLPOLYSILOXANE	109.0147	221	2,305.74	A
	DIMETHYL SILICONE FLUID EMULSION	0.0163	1	2.50	A
	DODECYLBENZENE SULFONIC ACID	3.1535	24	145.32	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
	EDTA, TETRASODIUM SALT	0.1941	24	145.32	A
	EMAMECTIN BENZOATE	3.9726	36	395.10	A
	ENDOSULFAN	244.4159	16	493.00	A
	FATTY ACIDS, METHYL ESTERS	90.7880	68	512.70	A
	FATTY ACIDS, MIXED	11.5580	29	367.46	A
	FATTY ACIDS DERIVED FROM TALLOW	37.0200	105	736.36	A
	FLUDIOXONIL	0.1814		7,351.78	P
	FOSETYL-AL	12,705.2505	667	5,910.53	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	107.2779	12	163.75	A
	GLYPHOSATE, POTASSIUM SALT	33.1900	1	77.00	A
	HEPTAMETHYLTRISILOXANE ETHOXYLATED	0.4825	3	8.80	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	37.4685	24	405.90	A
	IMIDACLOPRID	676.9111	1,019	8,289.30	A
	INDOXACARB	0.8325	1	14.80	A
	ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.1217	3	8.80	A
	ISOPROPYL ALCOHOL	399.5839	170	1,452.92	A
	MALATHION	976.0428	236	630.61	A
	MANEB	521.8400	49	271.65	A
	MEFENOXAM	9,631.5819	1,960	16,333.77	A
		98.4605		726,664.81	P
		1.9984	1	4.00	?
	TOTAL POUNDS OF THIS CHEMICAL 9,732.0408				
	MEFENOXAM, OTHER RELATED	198.3903	1,448	11,818.77	A
		3.0483		726,664.81	P
		0.0588	1	4.00	?
	TOTAL POUNDS OF THIS CHEMICAL 201.4974				
	METALAXYL	53.9750	17	228.50	A
	METAM-SODIUM	256,229.3482	128	1,202.47	A
	METHOMYL	2,727.2970	465	4,460.93	A
	METHOXYFENOZIDE	450.1430	368	3,018.55	A
	METHYLATED SOYBEAN OIL	8.7892	11	37.25	A
	MINERAL OIL	232.2473	8	491.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	39.1918	6	284.30	A
	MYCLOBUTANIL	11.6475	2	155.30	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	70.8521	96	748.16	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,225.8096	340	3,293.02	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.3216	3	8.80	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	4.5766	1	23.00	A
	OLEIC ACID, METHYL ESTER	108.6269	48	576.30	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.3997	1	7.00	A
	OXYDEMETON-METHYL	2.5323	1	5.10	A
	PERMETHRIN	5,415.0008	3,955	33,409.53	A
	PHENMEDIPHAM	700.3961	34	1,758.00	A
	PHOSPHORIC ACID	141.3604	149	1,127.91	A
	PIPERALIN	2.9792	1	0.86	A
	PIPERONYL BUTOXIDE	65.5428	33	318.14	A
	PIPERONYL BUTOXIDE, OTHER RELATED	16.3857	33	318.14	A
	POLYACRYLAMIDE POLYMER	1.0757	4	45.10	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	22.1953	26	187.75	A
	POLYBUTENES	16.2121	68	512.70	A
	POLYETHYLENE GLYCOL DIACETATE	0.9431	23	399.20	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	60.1889	147	1,022.78	A
	POLY-I-PARA-MENTHENE	81.0903	104	370.10	A
	POLYOXYETHYLENE DIOLEATE	0.0083	1	7.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	41.4791	106	958.53	A
	POTASH SOAP	16.0721	2	19.60	A
	POTASSIUM BICARBONATE	952.7405	49	346.15	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	72,751.4016	67	706.70	A
	POTASSIUM PHOSPHITE	3,072.2330	133	1,555.40	A
	PROPYLENE GLYCOL	0.3703	1	7.00	A
	PROPYZAMIDE	15.0450	3	23.50	A
	PYMETROZINE	40.1694	54	461.55	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
	PYRETHRINS	52.7222	752	5,250.60	A
		0.0084	1	200.00	S
	TOTAL POUNDS OF THIS CHEMICAL 52.7306				
	PYRIPROXYFEN	0.7961	1	14.80	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	207.4083	109	844.16	A
	ROTENONE	30.8361	622	4,443.77	A
	ROTENONE, OTHER RELATED	30.8361	622	4,443.77	A
	SETHOXYDIM	41.3816	9	172.50	A
	SILICONE DEFOAMER	0.0825	24	145.32	A
	SODIUM DIOCTYLSULFOSUCCINATE	7.9049	5	280.00	A
	SODIUM XYLENE SULFONATE	0.9703	24	145.32	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	18.0337	150	1,179.97	A
	SOYBEAN OIL	55.6451	56	122.62	A
	SPINOSAD	3,442.8832	4,832	39,851.06	A
	SULFUR	1,104.0000	3	74.00	A
	TALL OIL FATTY ACIDS	27.6094	9	568.00	A
	TEBUFENOZIDE	69.4513	60	595.01	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	17.9664	31	461.32	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.4852	24	145.32	A
	THIABENDAZOLE	1.7892	1	7.00	A
	THIODICARB	258.6455	18	540.00	A
	THIRAM	2,076.2175		833,636.81	P
	TRIETHANOLAMINE	1.2372	24	145.32	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	19.0809	47	569.60	A
	UREA	177.9019	31	387.00	A
	VEGETABLE OIL	32.2271	1	132.00	A
	VINYL POLYMER	0.1312	2	15.00	A
	XYLENE RANGE AROMATIC SOLVENT	1,951.8025	74	667.20	A
	Site Total	479,334.4574	27,524		
SQUASH					
	ABAMECTIN	4.7616	29	541.10	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.7578	2	10.25	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.8554	10	184.50	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.3867	13	182.50	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.2182	1	45.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.4149	13	182.50	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	20.3590	4	145.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	10.3963	1	35.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.6170	7	191.00	A
	AMMONIUM SULFATE	23.9258	7	191.00	A
	AZADIRACHTIN	4.2612	12	150.77	A
	AZOXYSTROBIN	38.5355	9	160.77	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	15.1200	2	28.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	146.2725	13	184.00	A
	BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	13.5000	3	90.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	18.7515	13	177.60	A
	BENSULIDE	317.2731	18	122.00	A
	BIFENTHRIN	193.1097	95	2,087.75	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	5.2473	5	105.40	A
	BUTYL ALCOHOL	6.8947	1	37.00	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	3.3527	3	131.00	A
	CALCIUM CHLORIDE	1.3687	9	140.00	A
	CARBARYL	72.6563	11	87.20	A
	CHLOROPICRIN	267.2566	2	4.60	A
	CHLOROTHALONIL	97.5265	10	69.85	A
	CITRIC ACID	7.0852	25	429.50	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	47.4114	8	58.29	A
	CLETHODIM	8.7459	2	67.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH				
COCONUT DIETHANOLAMIDE	3.9031	44	581.70	A
COPPER HYDROXIDE	108.7675	17	167.90	A
CYROMAZINE	0.7500	2	6.00	A
DIAMMONIUM PHOSPHATE	49.3285	8	59.00	A
DIAZINON	69.2434	13	101.00	A
1,3-DICHLOROPROPENE	470.5872	2	4.60	A
DICOFOL	165.5650	11	286.90	A
DIETHYLENE GLYCOL	0.0666	2	70.00	A
DIMETHOATE	2.0693	2	8.00	A
DIMETHOMORPH	6.5550	1	32.77	A
DIMETHYLPOLYSILOXANE	41.6953	37	525.33	A
DIOCTYL PHTHALATE	1.0302	1	20.00	A
DODECYLBENZENE SULFONIC ACID	16.9133	44	581.70	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.5262	6	100.50	A
EDTA, SODIUM SALT	0.0033	1	5.00	A
EDTA, TETRASODIUM SALT	1.0408	44	581.70	A
ENDOSULFAN	173.1036	7	210.00	A
ESFENVALERATE	19.2262	41	449.50	A
ETHALFLURALIN	288.8349	11	272.80	A
ETHEPHON	842.6533	312	5,174.22	A
ETHYLENE GLYCOL	2.2679	2	15.00	A
FARNESOL	0.0515	1	40.00	A
FATTY ACIDS, METHYL ESTERS	18.0827	3	65.00	A
FATTY ACIDS DERIVED FROM TALLOW	8.1436	4	145.00	A
FENPROPATHRIN	32.2186	4	116.50	A
FOSETYL-AL	35.2000	2	24.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	345.8231	20	219.60	A
HYDROTREATED PARAFFINIC SOLVENT	90.7623	4	59.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	7.3736	13	245.00	A
IMIDACLOPRID	87.3868	36	419.70	A
ISOPARAFFINIC HYDROCARBONS	16.0722	2	40.40	A
ISOPROPYL ALCOHOL	62.9860	62	968.20	A
KAOLIN	1,018.8750	11	41.50	A
MALATHION	582.5518	51	368.05	A
MANCOZEB	48.0000	1	30.00	A
MANEB	98.1066	2	65.54	A
MEFENOXAM	5.1732	8	63.50	A
MEFENOXAM, OTHER RELATED	0.1411	8	63.50	A
METALAXYL	0.8100	1	4.50	A
METAM-SODIUM	4,444.9713	1	30.00	A
METHOMYL	255.8025	34	539.12	A
METHYLATED SOYBEAN OIL	16.7071	3	115.00	A
METHYL CELLULOSE	1.0158	1	20.00	A
METHYL SILICONE RESINS	28.5671	17	400.55	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	3.9556	2	13.00	A
MORPHOLINE	0.4454	1	20.00	A
MYCLOBUTANIL	54.6520	48	528.74	A
NEROLIDOL	0.0417	1	40.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7.4973	4	85.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	172.2467	52	1,026.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.3272	1	45.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	1.7090	5	50.40	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0732	1	10.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.4358	1	30.00	A
OLEIC ACID	10.9392	7	120.50	A
OLEIC ACID, METHYL ESTER	47.4097	8	115.00	A
ORCHEX 796 OIL	152.5684	8	140.90	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.5989	2	70.00	A
OXAMYL	53.7625	4	104.00	A
OXYDEMETON-METHYL	112.5103	15	217.80	A
OXYFLUORFEN	0.1000	1	1.00	A
PARAQUAT DICHLORIDE	202.4051	10	148.50	A
PERMETHRIN	93.7534	29	499.94	A
PETROLEUM DISTILLATES	1.1046	1	0.75	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH					
	PETROLEUM DISTILLATES, REFINED	28.1477	1	4.00	A
	PETROLEUM OIL, PARAFFIN BASED	35.3285	2	75.00	A
	PHOSPHORIC ACID	41.8823	71	1,124.70	A
	PIPERONYL BUTOXIDE	9.0820	5	21.00	A
	PIPERONYL BUTOXIDE, OTHER RELATED	2.2705	5	21.00	A
	POLYACRYLIC POLYMER	0.2941	3	107.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	4.3034	2	130.60	A
	POLYBUTENES	3.2291	3	65.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.1470	7	191.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	7.0706	14	171.20	A
	POLY-I-PARA-MENTHENE	6.4956	7	26.40	A
	POLYOXYETHYLENE DIOLEATE	0.0333	2	70.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	86.8277	25	313.58	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	98.3070	1	65.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	2.3431	1	10.00	A
	POTASH SOAP	105.6914	9	19.20	A
		0.0426	1	150.00	S
	TOTAL POUNDS OF THIS CHEMICAL 105.7340				
	POTASSIUM BICARBONATE	266.5000	8	121.50	A
	PROPYLENE GLYCOL	4.2729	6	202.60	A
	PYMETROZINE	41.8751	43	443.74	A
	PYRACLOSTROBIN	210.1880	66	1,220.21	A
	PYRETHRINS	1.3086	25	51.58	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	26.8200	17	51.70	A
	ROTENONE	0.2300	4	25.00	A
	ROTENONE, OTHER RELATED	0.2300	4	25.00	A
	SETHOXYDIM	85.7386	17	334.90	A
	SILICONE DEFOAMER	0.4423	44	581.70	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.1359	1	20.00	A
	SODIUM XYLENE SULFONATE	5.2041	44	581.70	A
	SORBITAN FATTY ACID ESTERS	0.5125	1	10.00	A
	SOYBEAN OIL	12.4725	2	7.00	A
	SPINOSAD	21.1418	10	283.50	A
	STARCH	0.0085	3	35.00	A
	STYRENE BUTADIENE COPOLYMER	4.2466	3	35.00	A
	SULFUR	22,647.9796	179	1,576.79	A
	TALL OIL	1.1066	2	73.00	A
	TALL OIL FATTY ACIDS	13.1632	6	99.40	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	20.1326	45	586.70	A
	TETRAPOTASSIUM PYROPHOSPHATE	2.6020	44	581.70	A
	THIAMETHOXAM	19.8590	24	414.76	A
	THIOPHANATE-METHYL	62.9160	4	186.00	A
	THIRAM	594.6249		423,695.38	P
		80.9743		34,288.14	K
		2.6250		3,500.00	U
	TOTAL POUNDS OF THIS CHEMICAL 678.2242				
	TRIETHANOLAMINE	6.6352	44	581.70	A
	TRIFLOXYSTROBIN	9.5610	10	155.29	A
	TRIFLUMIZOLE	17.9500	3	133.00	A
	TRIFLURALIN	201.6119	16	283.40	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.7581	3	35.00	A
	TRISODIUM PHOSPHATE	0.2809	1	37.00	A
	UREA	12.7640	3	29.75	A
	VEGETABLE OIL	35.5583	1	20.00	A
	Site Total	36,609.4759	1,585		
SQUASH, SUMMER					
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.4398	2	12.55	A
	AZOXYSTROBIN	11.6098	3	50.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.0640	1	0.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	4.9410	2	15.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, SUMMER				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.5725	2	34.30	A
BENSULIDE	449.6774	13	114.47	A
BENZOIC ACID	0.1640	1	9.00	A
BIFENAZATE	10.0000	1	20.00	A
BIFENTHRIN	2.5015	3	26.00	A
BOSCALID	9.6863	3	37.00	A
BUTYL ALCOHOL	2.1277	4	92.00	A
CARBARYL	9.9419	1	10.00	A
CHLOROPICRIN	689.1733	2	12.80	A
CHLOROTHALONIL	54.1800	7	55.00	A
CHLORTHAL-DIMETHYL	7.8487	1	1.73	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	93.3864	7	17.50	A
COCONUT DIETHANOLAMIDE	1.6966	20	222.10	A
DIAMMONIUM PHOSPHATE	4.9328	2	12.00	A
DIAZINON	188.4431	7	61.80	A
1,3-DICHLOROPROPENE	1,981.5733	3	17.70	A
DICOFOL	6.2500	1	10.00	A
DIMETHOMORPH	4.2000	1	21.00	A
DIMETHYLPOLYSILOXANE	80.6028	70	654.06	A
DODECYLBENZENE SULFONIC ACID	7.3518	20	222.10	A
EDTA, TETRASODIUM SALT	0.4524	20	222.10	A
ESFENVALERATE	11.2071	23	236.60	A
ETHALFLURALIN	22.2528	4	50.00	A
ETHEPHON	5.0962	21	95.12	A
FATTY ACIDS, MIXED	0.1546	1	4.00	A
FENPROPATHRIN	1.9519	1	10.00	A
FOSETYL-AL	19.2000	2	12.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	134.5726	8	54.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.5194	2	12.55	A
IMIDACLOPRID	19.4168	15	66.40	A
ISOPROPYL ALCOHOL	4.7701	42	384.25	A
LECITHIN	2.6281	1	20.00	A
MALATHION	630.5878	39	381.69	A
MANEB	12.0000	1	8.00	A
MEFENOXAM	3.3110	7	55.00	A
MEFENOXAM, OTHER RELATED	0.0753	7	55.00	A
METAM-SODIUM	1,185.3257	2	7.00	A
METHOMYL	89.5500	13	110.00	A
METHYLATED SOYBEAN OIL	45.4818	2	12.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.3902	1	1.25	A
MYCLOBUTANIL	82.2600	91	782.36	A
NALED	34.6831	2	17.25	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.0205	1	4.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	37.6930	11	149.11	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0513	2	40.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.7717	3	8.75	A
OLEIC ACID	0.8005	19	144.04	A
OLEIC ACID, METHYL ESTER	15.1606	1	16.00	A
OXAMYL	15.3721	4	25.50	A
OXYDEMETON-METHYL	76.5829	15	154.80	A
PARAQUAT DICHLORIDE	15.5346	1	12.00	A
PERMETHRIN	59.8192	30	361.20	A
PETROLEUM DISTILLATES, ALIPHATIC	37.7349	1	20.00	A
PETROLEUM OIL, PARAFFIN BASED	10.6353	2	40.00	A
PHOSPHORIC ACID	2.9743	26	244.10	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.2741	2	12.00	A
POLYETHYLENE GLYCOL DIACETATE	0.0400	2	12.55	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	4.4641	5	44.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	25.4925	65	550.06	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.6401	2	40.00	A
POTASSIUM BICARBONATE	24.6000	1	8.75	A
PROPIONIC ACID	2.6281	1	20.00	A
PROPYLENE GLYCOL, METHYL ETHER	0.4259	1	11.00	A
PYMETROZINE	21.8381	40	254.11	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, SUMMER				
PYRACLOSTROBIN	16.7000	13	103.00	A
SETHOXYDIM	6.1007	4	24.50	A
SILICONE DEFOAMER	0.1923	20	222.10	A
SODIUM XYLENE SULFONATE	2.2621	20	222.10	A
SORBITAN FATTY ACID ESTERS	0.3588	2	40.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.2077	1	9.00	A
SPINOSAD	1.9586	1	20.00	A
SULFUR	9,328.7216	122	1,003.79	A
TALL OIL	0.0013	1	0.11	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	18.9536	38	355.14	A
TETRAPOTASSIUM PYROPHOSPHATE	1.1310	20	222.10	A
THIAMETHOXAM	1.0000	3	16.00	A
THIOPHANATE-METHYL	3.1500	1	9.00	A
THIRAM	6.5000		8,576.00	U
TRIETHANOLAMINE	2.8842	20	222.10	A
TRIFLOXYSTROBIN	2.1300	4	30.00	A
TRIFLUMIZOLE	0.3750	1	2.00	A
ZINC SULFATE	0.0335	1	1.25	A
Site Total	15,680.4658	649		
SQUASH, WINTER				
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	1.6106	1	37.00	A
AZADIRACHTIN	1.6743	1	37.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTs-351, FERMENTATION SOLIDS AND SOLUBLES	1.0800	1	7.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	11.4750	4	153.00	A
BIFENTHRIN	26.0353	13	287.00	A
BUTYL ALCOHOL	6.8947	1	37.00	A
CHLOROTHALONIL	278.8228	5	185.27	A
COCONUT DIETHANOLAMIDE	7.3457	2	43.00	A
DERIVATED NATURAL POLYMERS	0.1480	1	37.00	A
DIETHYLENE GLYCOL	0.3163	5	188.00	A
DIMETHYLPOLYSILOXANE	0.0775	1	37.00	A
DODECYLBENZENE SULFONIC ACID	0.1080	1	6.00	A
EDTA, TETRASODIUM SALT	0.0066	1	6.00	A
ENDOSULFAN	15.8114	3	18.00	A
ESFENVALERATE	7.2875	7	84.00	A
ETHEPHON	13.6233	5	110.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	325.0051	4	35.00	A
IMIDACLOPRID	25.1465	4	84.64	A
ISOPROPYL ALCOHOL	13.1185	7	191.00	A
LAURIC ACID	1.4642	1	37.00	A
MALATHION	0.4893	1	0.20	A
MEFENOXAM	11.9529	1	66.00	A
MEFENOXAM, OTHER RELATED	0.3516	1	66.00	A
METAM-SODIUM	740.8286	1	5.00	A
METHOMYL	4.5000	1	4.00	A
METHYLATED SOYBEAN OIL	49.9826	5	188.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	2.3408	1	10.00	A
MYCLOBUTANIL	33.0040	8	264.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	112.0174	12	410.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	7.5923	5	188.00	A
PERMETHRIN	5.3785	1	27.00	A
PETROLEUM OIL, UNCLASSIFIED	212.1348	3	21.00	A
PHOSPHORIC ACID	3.7228	6	167.00	A
POLYOXYETHYLENE DIOLEATE	0.1582	5	188.00	A
POLYSILOXANE	1.7020	1	37.00	A
PROPYLENE GLYCOL	2.4891	1	37.00	A
PYMETROZINE	16.1600	5	188.00	A
PYRETHRINS	0.5413	6	27.00	A
SILICONE DEFOAMER	0.0028	1	6.00	A
SODIUM XYLENE SULFONATE	0.0332	1	6.00	A
SPINOSAD	5.2229	2	78.00	A
SULFUR	6,192.2000	7	206.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, WINTER					
TALL OIL		3.4436	6	185.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		0.1266	1	6.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.0166	1	6.00	A
TRIETHANOLAMINE		0.0424	1	6.00	A
TRIFLOXYSTROBIN		0.6250	2	10.00	A
TRIFLUMIZOLE		10.2500	1	41.00	A
Site Total		8,154.3606	107		
SQUASH, ZUCCHINI					
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.9318	1	7.28	A
BIFENTHRIN		11.4860	3	144.00	A
CHLOROTHALONIL		3.0609	3	1.75	A
DICOFOL		46.8750	2	75.00	A
FENPROPATHRIN		2.5024	1	10.00	A
METAM-SODIUM		1,777.9885	2	12.00	A
METHOMYL		2.2500	1	5.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		2.3408	1	10.00	A
PIPERONYL BUTOXIDE		1.0964	4	3.75	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.2741	4	3.75	A
POLY-I-PARA-MENTHENE		2.3791	2	16.00	A
PYRETHRINS		0.1534	6	5.00	A
ROTENONE		0.0024	1	0.25	A
ROTENONE, OTHER RELATED		0.0024	1	0.25	A
SULFUR		654.9845	16	96.63	A
TRIFLOXYSTROBIN		8.3125	2	133.00	A
Site Total		2,514.6402	40		
STONE FRUIT					
CARBARYL		0.2500	1	0.15	A
CHLORPYRIFOS		1.0002		2.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		11.4631	1	3.00	A
COPPER HYDROXIDE		56.0240	2	12.50	A
2,4-D, DIMETHYLAMINE SALT		0.1056	1	0.50	A
(E)-5-DECENOL		0.0540	2	52.00	A
(E)-5-DECENYL ACETATE		0.2598	2	52.00	A
DIAZINON		2.0000	1	1.00	A
DIPHACINONE		0.0035	2	3.00	A
FLUDIOXONIL		3.7500		2,250.00	T
		0.5000		919,350.00	P
TOTAL POUNDS OF THIS CHEMICAL	4.2500				
GLYPHOSATE, ISOPROPYLAMINE SALT		31.3763	5	24.50	A
IPRODIONE		2.9966	1	5.00	A
ISOPROPYL ALCOHOL		0.1957	2	12.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHylene) SULFATE, AMMONIUM SALT		0.1954	1	10.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.2179	2	12.00	A
ORYZALIN		20.0649		5.00	A
PETROLEUM OIL, PARAFFIN BASED		40.5357	1	10.00	A
PETROLEUM OIL, UNCLASSIFIED		83.5546	2	6.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		6.2513	1	10.00	A
SORBITAN FATTY ACID ESTERS		1.3675	1	10.00	A
SULFUR		24.0000	1	3.00	A
Site Total		291.1661	22		
STORAGE AREA/BOX					
ALUMINUM PHOSPHIDE		70.4000		4,443.80	T
		63.5250		951,280.00	C
		0.2425	1	40.00	U
		0.0066	2	5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	134.1741				
CARBON DIOXIDE		266.5600		1,196.80	T

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STORAGE AREA/BOX					
DDVP		35.9512		880,000.00	C
		15.4312		195,000.00	S
		4.7582		3,250.00	T
		3.5326		12.00	A
TOTAL POUNDS OF THIS CHEMICAL	59.6732				
DDVP, OTHER RELATED		0.9218		880,000.00	C
		0.6367		195,000.00	S
		0.2659		12.00	A
		0.1220		3,250.00	T
TOTAL POUNDS OF THIS CHEMICAL	1.9464				
TAU-FLUVALINATE		0.0041	1	820.00	S
HYDROPRENE		3.8336		1,006,735.00	C
MAGNESIUM PHOSPHIDE		3.3600		11,100.00	C
		2.8784	1	1.00	A
TOTAL POUNDS OF THIS CHEMICAL	6.2384				
METHYL BROMIDE		2,737.0000		1,467,890.00	C
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		26.2971		2,549,335.00	C
		18.6555		7,252.50	K
		2.9647		100,000.00	S
		1.1859		1,500.00	T
TOTAL POUNDS OF THIS CHEMICAL	49.1032				
PHOSPHINE		5.4400		1,196.80	T
PIPERONYL BUTOXIDE		25.8071		5,618,515.00	C
		12.2293		8,896.80	K
		1.5812		100,000.00	S
		0.6325		1,500.00	T
TOTAL POUNDS OF THIS CHEMICAL	40.2501				
PIPERONYL BUTOXIDE, OTHER RELATED		6.4518		5,618,515.00	C
		3.0573		8,896.80	K
		0.3953		100,000.00	S
		0.1581		1,500.00	T
TOTAL POUNDS OF THIS CHEMICAL	10.0625				
PYRETHRINS		11.1853		5,618,515.00	C
		6.4153		8,896.80	K
		0.9882		100,000.00	S
		0.3953		1,500.00	T
TOTAL POUNDS OF THIS CHEMICAL	18.9841				
PYRIPROXYFEN		0.1117		3,144,380.00	C
		0.0241		1,644.30	K
TOTAL POUNDS OF THIS CHEMICAL	0.1358				
Site Total		3,333.4055	5		
STRAWBERRY					
ABAMECTIN		249.0026	596	13,753.15	A
ALCOHOLS, C4-C12, NORMAL		0.0835	2	52.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.3034	2	18.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		62.5608	93	1,126.73	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.0528	1	0.50	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.6602	1	119.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.4548	1	119.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4,196.6703	270	13,129.18	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		20.1420	26	383.80	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.3585	1	15.10	A
ALKYL (C8,C10) POLYGLYCOSIDE		7.0952	1	18.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		98.7401	118	2,473.50	A
ALUMINUM PHOSPHIDE		4.6738	14	636.00	A
AMMONIUM NITRATE		3.3787	1	18.00	A
AMMONIUM PROPIONATE		196.8012	4	214.00	A
AMMONIUM SULFATE		58.0965	7	236.50	A
ANILAZINE		526.5000	5	351.00	A
AZADIRACHTIN		76.4265	137	2,895.24	A
AZOXYSTROBIN		4,933.5228	694	23,580.92	A
		7.7630	3	478,787.00	U
TOTAL POUNDS OF THIS CHEMICAL	4,941.2858				

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	151.2793	129	2,871.31	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	716.2198	165	5,690.92	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	10,045.9800	403	13,425.06	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	70.7095	51	477.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	49.9326	58	651.15	A
	BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY eNGINEERED STRAIN EG7826	9.0000	1	15.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	3,382.4250	202	5,019.54	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	129.0300	83	1,106.31	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,537.2461	541	16,785.39	A
	BENOMYL	357.7750	26	715.55	A
	BENTONITE	69.3000	9	108.00	A
	BIFENAZATE	10,167.4750	921	21,269.75	A
	BIFENTHRIN	1,411.6917	604	13,468.66	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	198.5068	42	2,233.00	A
	BORAX	67.4408	34	1,538.32	A
	BOSCALID	8,571.8363	831	28,071.51	A
	BUTYL ALCOHOL	43.1946	44	1,326.50	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1,300.8213	166	4,612.90	A
	CAPTAN	236,823.0452	5,251	149,226.98	A
	CAPTAN, OTHER RELATED	5,202.8706	5,238	147,929.98	A
	CARBARYL	3,812.9157	87	2,649.13	A
	CASEIN	3.9825	7	84.00	A
	CHLOROPICRIN	3,258,348.1240	1,614	28,241.05	A
		581.6714	1	62,719.00	S
	TOTAL POUNDS OF THIS CHEMICAL 3,258,929.7954				
	CHLOROTHALONIL	2,172.9953	60	2,653.53	A
	CHLORPYRIFOS	9,029.2467	269	9,369.13	A
	CHLORTHAL-DIMETHYL	54.0000	1	16.00	A
	CINNAMALDEHYDE	98.3906	2	38.60	A
	CITRIC ACID	105.4966	19	525.58	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	2,844.4324	91	2,287.60	A
	CLETHODIM	5.9443	6	52.50	A
	COCONUT DIETHANOLAMIDE	363.9497	1,050	23,748.27	A
	COPPER HYDROXIDE	1,015.3015	32	1,154.74	A
	COPPER OXIDE (OUS)	141.5640	5	110.00	A
	COPPER SALTS OF FATTY AND ROSIN ACIDS	6,928.9212	104	3,078.67	A
	COPPER SULFATE (BASIC)	0.4288	1	28.00	A
	COTTONSEED FLOUR	0.4599	1	2.00	A
	COTTONSEED OIL	502.3179	53	1,972.50	A
	CYPRODINIL	6,258.3693	531	21,212.56	A
	DERIVATED NATURAL POLYMERS	3.4400	2	45.00	A
	DIAMMONIUM PHOSPHATE	1.2648	1	32.00	A
	DIATOMACEOUS EARTH	852.8030	14	199.80	A
	DIAZINON	1,471.9883	81	1,652.42	A
	1,3-DICHLOROPROPENE	1,522,286.2864	392	9,108.50	A
		1,062.0307	1	62,719.00	S
	TOTAL POUNDS OF THIS CHEMICAL 1,523,348.3171				
	DICOFOL	633.5875	74	1,085.20	A
	DIETHYLENE GLYCOL	0.5399	1	9.00	A
	DIMETHOATE	217.9350	1	167.00	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	178.5807	26	1,193.00	A
	DIMETHYLPOLYSILOXANE	5,604.0385	2,780	66,532.40	A
	DIMETHYL SILICONE FLUID EMULSION	16.5819	96	2,036.50	A
	DIPHACINONE	0.0708	12	262.00	A
	DISULFOTON	12.1501	2	4.00	A
	DODECYLBENZENE SULFONIC ACID	1,180.3784	1,024	23,364.47	A
	EDTA, SODIUM SALT	1.2383	47	1,465.00	A
	EDTA, TETRASODIUM SALT	72.6387	1,024	23,364.47	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
	ENDOSULFAN	2.0938	2	4.01	A
	ETHYLENE GLYCOL	697.7702	76	2,228.50	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	16.4553	2	96.00	A
	ETOXAZOLE	1.0260	2	7.60	A
	FATTY ACIDS, METHYL ESTERS	739.0020	34	2,170.00	A
	FATTY ACIDS, MIXED	118.8795	531	12,232.08	A
	FATTY ACIDS DERIVED FROM TALLOW	1,678.6681	270	13,129.18	A
	FENARIMOL	0.0039	1	2.50	A
	FENBUTATIN-OXIDE	200.6875	12	212.25	A
	FENHEXAMID	33,880.1411	1,790	51,805.03	A
	FENPROPATHRIN	7,590.3392	1,170	24,539.19	A
	FLUDIOXONIL	4,172.2462	531	21,212.56	A
	FOSETYL-AL	12,423.3256	176	4,494.00	A
		103.6000		100,000.00	P
		81.8480	3	787,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL 12,608.7736				
	GLYPHOSATE, ISOPROPYLAMINE SALT	275.1970	79	511.20	A
	HARPIN PROTEIN	119.0218	508	14,588.53	A
		0.2588		478,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL 119.2806				
	HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	2.9447	2	56.00	A
	HEXYTHIAZOX	2,895.7886	545	14,995.04	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	818.9757	211	4,126.00	A
	IBA	0.4200	8	430.00	A
	IMIDACLOPRID	1,198.1948	81	2,691.62	A
	IPRODIONE	1,178.9091	60	1,276.58	A
		29.1669		478,000.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,208.0760				
	IRON PHOSPHATE	0.5500	3	20.75	A
	ISOOCTYL PHTHALATE	16.6875	2	96.00	A
	ISOPARAFFINIC HYDROCARBONS	22.2892	8	63.00	A
	ISOPROPYL ALCOHOL	4,373.3377	1,471	42,291.47	A
	LACTOSE	6.4125	9	108.00	A
	LAURIC ACID	18.3109	26	383.80	A
	LECITHIN	3,178.7177	498	18,721.45	A
	MALATHION	91,394.7408	2,228	48,708.35	A
	MEFENOXAM	4,042.0340	315	9,469.13	A
	MEFENOXAM, OTHER RELATED	114.0829	306	9,122.13	A
	METALAXYL	73.6908	5	200.61	A
	METALDEHYDE	998.5775	68	1,420.16	A
	METAM-SODIUM	274,472.0040	92	1,741.07	A
	METHOMYL	20,852.0809	1,077	26,056.66	A
	METHYLATED SOYBEAN OIL	598.5273	53	1,647.59	A
	METHYL BROMIDE	3,186,693.9835	1,191	18,467.08	A
		3,041.4240	24	494,261.00	U
		1,089.0000		235.79	P
		7.9760	1	510.00	S
	TOTAL POUNDS OF THIS CHEMICAL 3,190,832.3835				
	METHYL SILICONE RESINS	319.2442	61	1,213.90	A
	MINERAL OIL	4.6373	2	9.28	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	77.8157	47	1,465.00	A
	MORPHOLINE	7.2154	2	96.00	A
	MYCLOBUTANIL	4,321.0664	1,638	41,155.81	A
	NALED	19,653.3447	1,082	22,209.27	A
	NAPROPAMIDE	4,159.8568	70	2,542.89	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	902.5455	528	14,325.08	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	18,941.8436	1,857	67,442.08	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	11.3478	2	96.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	14,943.8431	1,119	49,955.55	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.2118	3	215.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33.1450	12	240.00	A
	OIL OF JOJOBA	1,473.3906	11	255.00	A
	OLEIC ACID	23.3550	2	96.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY				
OLEIC ACID, METHYL ESTER	399.9167	65	1,051.20	A
ORCHEX 796 OIL	15.1830	8	63.00	A
OXAMYL	0.6000	1	5.00	A
OXYFLUORFEN	0.0205	2	0.04	A
PARAQUAT DICHLORIDE	860.7609	106	1,214.23	A
PARATHION	1.3665	1	11.00	A
PETROLEUM DISTILLATES, AROMATIC	36.8044	3	120.50	A
PETROLEUM DISTILLATES, REFINED	4,795.6706	5	344.00	A
PETROLEUM HYDROCARBONS	0.8785	3	10.00	A
PETROLEUM OIL, PARAFFIN BASED	43.9519	3	215.00	A
PETROLEUM OIL, UNCLASSIFIED	3,375.3026	29	894.00	A
PHOSPHORIC ACID	3,061.3305	1,343	36,683.97	A
BETA-PINENE POLYMER	637.1485	52	2,692.00	A
PIPERONYL BUTOXIDE	469.1202	24	1,031.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	117.2800	24	1,031.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	9.1089	7	356.60	A
POLYACRYLAMIDE POLYMER	0.0422	1	12.50	A
POLYACRYLIC POLYMER	0.0550	1	4.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2,405.0405	358	11,413.14	A
POLYBUTENES	131.9646	34	2,170.00	A
POLYETHYLENE GLYCOL DIACETATE	8.9764	118	2,473.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	4,489.3438	929	24,977.53	A
POLYETHYLENE GLYCOL OLEATE	413.5552	26	1,193.00	A
POLY-I-PARA-MENTHENE	20,616.1794	1,911	64,898.89	A
POLYOXYETHYLENE POLYOXYPROPYLENE	7,405.0733	1,594	44,280.88	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	11.7786	2	56.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	0.4576	1	1.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	6.7781	3	215.00	A
POLYSACCHARIDE POLYMER	0.0047	1	12.50	A
POLYSILOXANE	39.5600	2	45.00	A
POTASH SOAP	3,489.8422	41	681.05	A
POTASSIUM BICARBONATE	23,704.8969	370	11,033.59	A
POTASSIUM N-METHYLDITHIOCARBAMATE	79,544.2796	13	660.60	A
POTASSIUM PHOSPHITE	78.1548	1	27.00	A
PROMETRYN	31.9611	1	16.00	A
PROPARGITE	11.2000	2	14.00	A
PROPIONIC ACID	3,283.0556	559	19,868.45	A
PROPYLENE GLYCOL	549.6020	188	5,154.50	A
PYRACLOSTROBIN	7,150.8474	1,494	44,927.53	A
PYRETHRINS	116.2223	184	3,840.29	A
PYRIPROXYFEN	366.7678	167	5,186.09	A
ROTENONE	9.7749	69	1,275.85	A
ROTENONE, OTHER RELATED	9.7749	69	1,275.85	A
SETHOXYDIM	1.1246	1	3.00	A
SILICONE DEFOAMER	30.8714	1,024	23,364.47	A
SODIUM CHLORATE	0.9814	1	22.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	2.2009	2	96.00	A
SODIUM HYPOCHLORITE	0.1765	3	142.00	A
SODIUM POLYACRYLATE	61.9924	4	214.00	A
SODIUM XYLENE SULFONATE	363.1934	1,024	23,364.47	A
SORBITAN FATTY ACID ESTERS	1.4827	3	215.00	A
SPINOSAD	4,581.5791	1,614	48,589.52	A
STARCH	1.4036	161	4,761.70	A
STYRENE BUTADIENE COPOLYMER	765.3578	190	5,229.70	A
SUGAR	0.2300	1	2.00	A
SULFAQUINOXALINE	0.0638	2	10.00	A
SULFUR	491,636.7951	4,699	130,905.88	A
TALL OIL	6.4267	7	418.00	A
TALL OIL FATTY ACIDS	185.8195	63	2,773.28	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1,548.2122	1,073	24,852.47	A
TETRAPOTASSIUM PYROPHOSPHATE	181.5967	1,024	23,364.47	A
THIOPHANATE-METHYL	10,074.8398	526	14,328.63	A
THIRAM	40,716.2966	767	20,205.11	A
TRIETHANOLAMINE	463.0715	1,024	23,364.47	A
TRIFLUMIZOLE	6,778.9290	713	28,560.71	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	364.1113	226	5,812.90	A
VEGETABLE OIL	63.1485	2	190.00	A
VINCLOZOLIN	9.2500	2	9.00	A
WARFARIN	0.0638	2	10.00	A
XYLENE	6.4418	2	98.00	A
Site Total	9,566,253.6777	44,810		
STRUCTURAL PEST CONTROL				
ABAMECTIN	19.5023			
ABAMECTIN, OTHER RELATED	0.0004			
ACETAMIPRID	35.0000			
ACEPHATE	5,726.9175			
ACID BLUE 9, DIAMMONIUM SALT	19.6287			
ACROLEIN	597.8839			
ALDICARB	0.3500			
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE	116.4069			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	109.9483			
ALKYL (58%C14, 28%C16, 14%C12) DIMETHYLBENZYL AMMONIUM CHLORIDE	15.3109			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	1,596.0986			
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10,2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE	15.3109			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYL BENZYL AMMONIUM CHLORIDE	0.0009			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	92.5724			
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	0.1577			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.8175			
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.5476			
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE	372.5022			
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE) PHOSPHATE	14.0477			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.7519			
ALKYL (C8,C10) POLYGLYCOSIDE	5.2663			
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1, 3-PROPYLENEDIAMINE	520.1280			
ALKYL-1,3-PROPYLENE DIAMINE ACETATE, ALKYL DERIVED FROM COCONUT OIL FATTY ACIDS	0.4177			
ALLETHRIN	0.7024			
ALLETHRIN, OTHER RELATED	0.0531			
D-ALLETHRIN	0.0005			
D-TRANS ALLETHRIN	92.2613			
ALUMINUM PHOSPHIDE	10,923.4862			
4-AMINOPYRIDINE	31.9533			
AMMONIUM NITRATE	0.1562			
AMMONIUM SULFATE	33.4226			
PARA-TERT-AMYLPHENOL	26.6349			
PARA-TERT-AMYLPHENOL, POTASSIUM SALT	4.7101			
ANILAZINE	1.5372			
AROMATIC 150	22.6576			
ARSENIC TRIOXIDE	0.1006			
AZADIRACHTIN	0.7105			
AZINPHOS-METHYL	0.4057			
AZOXYSTROBIN	3.8335			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	1.6709			
BACILLUS SUBTILIS GB03	1.5070			
BACILLUS THURINGIENSIS (BERLINER)	0.5680			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	1.0847			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	1.8704			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	2.7307			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.0008			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	0.0375			
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.0233			
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.3637			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.0448			
	BENDIOCARB	1.0931			
	BENEFIN	0.1719			
	BENSULIDE	42.5456			
	BENZOIC ACID	0.5530			
	N6-BENZYL ADENINE	0.0726			
	ORTHO-BENZYL-PARA-CHLOROPHENOL	97.8413			
	ORTHO-BENZYL-PARA-CHLOROPHENOL, POTASSIUM SALT	8.7958			
	ORTHO-BENZYL-PARA-CHLOROPHENOL, SODIUM SALT	0.8433			
	BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE	0.0099			
	BIFENTHRIN	40,952.3015			
	S-BIOALLETHRIN	0.0070			
	BIS BUTENYLENE TETRAHYDRO FURFURAL	0.0041			
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.6711			
	BORAX	662.7794			
	BORIC ACID	113,253.7772			
	BRODIFACOUM	1.7495			
	BROMACIL	175.6439			
	BROMADIOLONE	21.3644			
	BROMETHALIN	0.8135			
	1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	2,543.1660			
	BUTYL ALCOHOL	154.8930			
	CALCIUM HYDROXIDE	2.8750			
	CALCIUM HYPOCHLORITE	1,632.0000			
	CALF'S MILK REPLACER	17.6314			
	CAPSICUM OLEORESIN	0.0023			
	CAPTAN	152.4298			
	CAPTAN, OTHER RELATED	3.4734			
	CARBARYL	5,288.2582			
	CARBOFURAN	344.2440			
	CARBON	1.4316			
	CARBON DIOXIDE	15,107.3400			
	CARBON TETRACHLORIDE	0.2587			
	CARBOXIN	228.3121			
	CARFENTRAZONE-ETHYL	1.8591			
	CASTOR OIL	49.2044			
	CHLORDANE	1.3726			
	CHLORFENAPYR	1,900.8637			
	CHLORFLURENOL, METHYL ESTER	0.4471			
	CHLORINE	99.5000			
	CHLORMEQUAT CHLORIDE	1.1827			
	5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	728.3664			
	CHLORONEB	931.7077			
	CHLOROPHACINONE	1.0202			
	CHLOROPICRIN	6,540.3266			
	CHLOROTHALONIL	501.2506			
	CHLORPROPHAM	145.9280			
	CHLORPYRIFOS	120,487.0937			
	CHLORSULFURON	34.5181			
	CHLORTHAL-DIMETHYL	18.0000			
	CHOLECALCIFEROL	1.3792			
	CINNAMALDEHYDE	0.0498			
	CITRIC ACID	0.2726			
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	5.6397			
	CLETHODIM	0.1868			
	CLOPYRALID, MONOETHANOLAMINE SALT	9.2905			
	CLOPYRALID,TRIETHYLAMINE SALT	1.4006			
	COAL TAR NEUTRAL OILS AND COAL TAR ACID COMBINATIONS	0.2007			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
	COCONUT DIETHANOLAMIDE	55.3574			
	COPPER	47.8827			
	COPPER AMMONIUM COMPLEX	28.7109			
	COPPER CARBONATE, BASIC	49.1014			
	COPPER ETHANOLAMINE COMPLEXES, MIXED	139.5192			
	COPPER ETHYLENEDIAMINE COMPLEX	69.5122			
	COPPER HYDROXIDE	421.2760			
	COPPER NAPHTHENATE	2,209.5607			
	COPPER OXIDE (IC)	7,848.3815			
	COPPER OXYCHLORIDE	5.9840			
	COPPER 8-QUINOLINOLEATE	0.6751			
	COPPER SULFATE (BASIC)	5.8424			
	COPPER SULFATE (PENTAHYDRATE)	2,636.3700			
	COUMAFURYL	0.0026			
	CRESYLIC ACID	15.0732			
	CUBE EXTRACTS	0.1032			
	CYANURIC ACID	13.9503			
	CYCLOHEXANE	0.0045			
	CYFLUTHRIN	32,605.8308			
	BETA-CYFLUTHRIN	4,961.7686			
	CYPERMETHRIN	188,979.9023			
	(S)-CYPERMETHRIN	0.0000			
	CYROMAZINE	1.5144			
	2,4-D, BUTOXYETHANOL ESTER	16.4702			
	2,4-D, DIMETHYLAMINE SALT	1,546.4988			
	2,4-D, 2-ETHYLHEXYL ESTER	54.6863			
	2,4-D, ISOOCTYL ESTER	0.0784			
	2,4-D, ISOPROPYL ESTER	408.6885			
	DDVP	1,775.5823			
	DDVP, OTHER RELATED	130.3128			
	DELTAMETHRIN	12,132.2084			
	DELTAMETHRIN, OTHER RELATED	1.3819			
	N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE	6.1321			
	DIATOMACEOUS EARTH	55.3770			
	DIAZINON	19,860.0495			
	2,2-DIBROMO-3-NITRILOPROPIONAMIDE	1,431.9825			
	DICAMBA	12.3984			
	DICAMBA, DIMETHYLAMINE SALT	37.1938			
	DICHLOBENIL	1,679.3495			
	1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	1,160.6777			
	1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN	449.0213			
	DICLORAN	0.2265			
	DICOFOL	7.0000			
	DIDECYL DIMETHYL AMMONIUM CHLORIDE	7.0993			
	DIETHYLENE GLYCOL	0.9441			
	DIFETHIALONE	1.9389			
	DIFLUBENZURON	0.1246			
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	31,241.6983			
	DIHYDRO-5-HEPTYL-2(3H)-FURANONE	0.0060			
	DIHYDRO-5-PENTYL-2(3H)-FURANONE	0.0028			
	DIKEGULAC SODIUM	7.3489			
	DIMETHOATE	131.9812			
	DIMETHOMORPH	2.3242			
	DIMETHYLPOLYSILOXANE	2.2145			
	DIMETHYL SILICONE FLUID EMULSION	0.2083			
	DINOSEB	1.1729			
	DIOCTYL DIMETHYL AMMONIUM CHLORIDE	1.8258			
	DIOXATHION	0.1638			
	DIOXATHION, OTHER RELATED	0.0689			
	DIPHACINONE	4.9601			
	DIPHACINONE, SODIUM SALT	0.6488			
	DIPROPYLENE GLYCOL	0.0182			
	DIPROPYL ISOCINCHOMERONATE	0.0418			
	DIQUAT DIBROMIDE	429.4592			
	DISODIUM OCTABORATE TETRAHYDRATE	377,508.0119			
	DISULFOTON	0.0469			
	DITHIOPYR	19.7997			

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL						
	DIURON		5,295.7080			
			347.8608		99.00	U
	TOTAL POUNDS OF THIS CHEMICAL	5,643.5688				
	DODECYLBENZENE SULFONIC ACID		239.8821			
	DODECYL GUANIDINE HYDROCHLORIDE		706.3000			
	2,4-DP-P, DIMETHYLAMINE SALT		0.4390			
	EDTA, TETRASODIUM SALT		14.9490			
	ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		6.7879			
	ENDOTHALL, DIPOTASSIUM SALT		3.8135			
	EPICHLOROHYDRIN		0.0216			
	ESBIOTHRIN		0.0062			
	ESFENVALERATE		97.5826			
	ETHALFLURALIN		0.0919			
	ETHEPHON		25.6813			
	ETHION		0.0308			
	ETHOFUMESATE		1,499.5457			
	ETHYL ALCOHOL		1.1605			
	ETHYLENE DIBROMIDE		3.4371			
	ETHYLENE DICHLORIDE		0.6094			
	ETHYLENE GLYCOL		396.7212			
	2-ETHYLHEXYL SULFATE, SODIUM SALT		201.2977			
	FATTY ACIDS, METHYL ESTERS		9.9721			
	FATTY ACIDS (C12-C18), METHYL ESTERS		24.2112			
	FATTY ACIDS, MIXED		1.2919			
	FATTY ACIDS DERIVED FROM TALLOW		0.3008			
	FENBUTATIN-OXIDE		0.0165			
	FENOXYCARB		0.1150			
	FENSULFOTHION		0.0001			
	FENVALERATE		8.2216			
	FIPRONIL		49,828.4227			
	FLUAZIFOP-BUTYL		0.4972			
	FLUAZIFOP-P-BUTYL		10.8644			
	FLUDIOXONIL		44.5558			
	FLUMIOXAZIN		1.5300			
	FLURECOL-METHYL		0.1067			
	FLURIDONE		665.9870			
	FLUTOLANIL		63.2600			
	TAU-FLUVALINATE		0.6417			
	FORMALDEHYDE		108,952.3894			
	FOSETYL-AL		10.4750			
	FREE FATTY ACIDS AND/OR AMINE SALTS		0.0287			
	FREON 12		121.6271			
	FRUCTOSE		1.7060			
	GARLIC		0.0354			
	GERMAN COCKROACH PHEROMONE		0.0000			
	GIBBERELLINS		2.1506			
	GLIOCLADIUM VIRENS GL-21 (SPORES)		6.8700			
	GLUFOSINATE-AMMONIUM		4.5645			
	GLUTARALDEHYDE		718.9419			
	GLYPHOSATE		76.0620			
	GLYPHOSATE, DIAMMONIUM SALT		12.7461			
	GLYPHOSATE, ISOPROPYLAMINE SALT		12,312.0006			
	GLYPHOSATE, MONOAMMONIUM SALT		365.7398			
	GLYPHOSATE, POTASSIUM SALT		16.5549			
	HALOSULFURON		2.8062			
	HEPTACHLOR		0.2297			
	HEPTACHLOR, OTHER RELATED		0.0807			
	HEXAFLUMURON		5.2909			
	HYDRAMETHYLNON		1,812.6083			
	HYDROGEN PEROXIDE		0.0078			
	HYDROPRENE		1,298.0259			
	IMAZALIL		373.5042			
	IMAZAPYR, ISOPROPYLAMINE SALT		0.0566			
	IMIDACLOPRID		39,536.5901			
			1.3875		184.00	U
	TOTAL POUNDS OF THIS CHEMICAL	39,537.9776				
	IODINE		69.0615			
	IPRODIONE		51.0489			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
	IRON PHOSPHATE	571.5873			
	ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	72.9977			
	ISOPROPYL ALCOHOL	548.8892			
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.0187			
	ISOXABEN	71.9262			
	(S)-KINOPRENE	0.5185			
	LAMBDA-CYHALOTHRIN	16,323.7912			
	LECITHIN	3.4241			
	LIME-SULFUR	0.1139			
	LIMONENE	8,878.1202			
	LINALOOL	174.2565			
	LINDANE	10.5000			
	MAGNESIUM PHOSPHIDE	96.1177			
	MALATHION	41,522.1219			
	MANCOZEB	1,013.1845			
	MCPA, DIMETHYLAMINE SALT	45.3407			
	MCPA, ISOOCTYL ESTER	140.8894			
	MCPP, DIMETHYLAMINE SALT	16.4713			
	MCPP, POTASSIUM SALT	7.4092			
	MCPP-P, DIMETHYLAMINE SALT	13.3361			
	MECOPROP-P	12.3335			
	MEFENOXAM	57.2392			
	MEFENOXAM, OTHER RELATED	1.7698			
	MEFLUIDIDE, DIETHANOLAMINE SALT	0.0202			
	METALAXYL	96.5270			
	METALDEHYDE	2,244.9430			
	METAM-SODIUM	994.3492			
	METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	0.0022			
	METHAMIDOPHOS	187.6356			
	METHIOCARB	0.0250			
	METHOMYL	4.0186			
	METHOPRENE (POST 1997 SEE CHEM CODE 5026)	266.7710			
	S-METHOPRENE	44.7383			
	METHOXYCHLOR	0.4688			
	METHYL BROMIDE	17,481.7110			
	METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE	0.0813			
	METHYLENE CHLORIDE	66.8949			
	METHYLATED FATTY ACIDS FROM CANOLA OIL	1.4402			
	2-METHYL-4-ISOTHIAZOLIN-3-ONE	235.0230			
	METOLACHLOR	1.1246			
	MINERAL OIL	71.7601			
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	1.3654			
	MSMA	61.3737			
	MUSCALURE	3.1945			
		0.2775		184.00	U
	TOTAL POUNDS OF THIS CHEMICAL 3.4720				
	MYCLOBUTANIL	110.1777			
	NAA, AMMONIUM SALT	0.3318			
	NALED	4,709.9654			
	NAPHTHA, HEAVY AROMATIC	0.4924			
	NAPROPAMIDE	0.1095			
	NITHIAZINE	0.0264			
	NITRAPYRIN	0.6067			
	NITROGEN, LIQUIFIED	79,369.1434			
	NONANOIC ACID	53.2826			
	NONANOIC ACID, OTHER RELATED	2.8043			
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	3.3834			
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,668.1086			
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	0.0961			
	NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	13.6403			
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.7428			
	NOVIFLUMURON	24.6494			
	OCTHILINONE	3,228.0266			
	N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	5,724.2717			
	OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE	3.9176			
	OIL OF JOJOBA	3.5603			

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
	OIL OF PEPPERMINT	0.0047			
	OLEIC ACID	3.3847			
	OLEIC ACID, METHYL ESTER	44.2975			
	ORYZALIN	544.9541			
	OXADIAZON	27.5994			
	OXYDEMETON-METHYL	1.5370			
	OXYFLUORFEN	123.8455			
	OXYTETRACYCLINE, CALCIUM COMPLEX	5.4141			
	OXYTHIOQUINOX	0.1210			
	PACLOBUTRAZOL	0.7025			
	PARAQUAT DICHLORIDE	101.5343			
	SODIUM PARA-TERT-AMYLPHENATE	0.2063			
	PARATHION	20.1397			
	PCNB	329.2174			
	PENTACHLOROPHENOL	0.5399			
	PCP, OTHER RELATED	0.0626			
	PENDIMETHALIN	319.2908			
	PERFUME	0.0164			
	PERMETHRIN	302,167.4537			
	PERMETHRIN, OTHER RELATED	2.0125			
	PEROXYACETIC ACID	0.0105			
	PETROLEUM DISTILLATES	12,903.5827			
	PETROLEUM DISTILLATES, AROMATIC	2,196.9418			
	PETROLEUM DISTILLATES, REFINED	596.7067			
	PETROLEUM HYDROCARBONS	38.1321			
	PETROLEUM OIL, PARAFFIN BASED	382.0268			
	PETROLEUM OIL, UNCLASSIFIED	2,381.6797			
	PHENOTHRIN	117.2898			
	PHENOTHRIN, OTHER RELATED	0.0324			
	PHENYLETHYL PROPIONATE	0.4054			
	PHENYLMERCURIC ACETATE	0.4000			
	ORTHO-PHENYLPHENOL	94.2578			
	ORTHO-PHENYLPHENOL, POTASSIUM SALT	6.8789			
	ORTHO-PHENYLPHENOL, SODIUM SALT	555.0001			
	PHOSPHINE	376.7519			
	PHOSPHORIC ACID	299.9848			
	PICLORAM	4.3500			
	PINDONE	0.0034			
	PINE OIL	17.0278			
	PIPERONYL BUTOXIDE	19,959.5197			
	PIPERONYL BUTOXIDE, OTHER RELATED	4,675.9031			
	POLYACRYLIC POLYMER	0.0137			
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	6.8462			
	POLYBUTENES	141.9357			
	POLYETHOXY POLYPROPOXY POLYETHOXY ETHANOL - IODINE COMPLEX	0.1575			
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	150.9896			
	POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE	7.1846			
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	84.6953			
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	55.7708			
	POLYOXYETHYLENE SORBITAN MONOOLEATE	0.0747			
	POLYOXYETHYLENE SORBITAN TRIOLEATE	0.4921			
	POLY PROPOXY POLY ETHOXY ETHANOL, I2 COMPLEX	0.5873			
	POTASH SOAP	151.1982			
	POTASSIUM DIMETHYL DITHIO CARBAMATE	292.9727			
	POTASSIUM PHOSPHITE	898.8217			
	PRALLETHRIN	0.1287			
	PRODIAMINE	274.9052			
	PROPETAMPHOS	314.2592			
	PROPICONAZOLE	7.9191			
	PROPIONIC ACID	3.4241			
	PROPOXUR	217.7284			
	PROPYLENE GLYCOL	3.8461			
	PROPYLENE OXIDE	20,822.0818			
	PROPYZAMIDE	3.5700			
	PSEUDOMONAS SYRINGAE STRAIN ESC-11	20.1000			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL				
PUTRESCENT WHOLE EGG SOLIDS	101.2177			
PYMETROZINE	0.0188			
PYRETHRINS	3,729.2970			
PYRIPROXYFEN	71.7205			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.1188			
QUINCLORAC	0.1928			
RESMETHRIN	76.3569			
RESMETHRIN, OTHER RELATED	0.0821			
ROTENONE	0.9814			
ROTENONE, OTHER RELATED	1.8551			
SETHOXYDIM	1.1336			
SIDURON	4.0000			
SILICA AEROGEL	9,660.4205			
SILICONE DEFOAMER	6.2869			
SIMAZINE	1,001.8203			
SOAP	11.4938			
SODIUM ARSENATE	0.2841			
SODIUM ARSENITE	0.0060			
SODIUM BROMIDE	20,519.3765			
SODIUM CHLORIDE	0.1875			
SODIUM DECYL SULFATE	6.6187			
SODIUM DICHLORO-S-TRIAZINETRIONE	101.0005			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE	0.0158			
SODIUM DIHEXYL SULFOSUCCINATE	656.1781			
SODIUM DIISOOCTYLSULFOSUCCINATE	36.5996			
SODIUM DODECYLBENZENE SULFONATE	0.0113			
SODIUM FLUORIDE	0.1800			
SODIUM FLUOSILICATE	0.0450			
SODIUM HYPOCHLORITE	5,135.9573			
SODIUM LAUROAMPHO ACETATE	4.9952			
SODIUM LAURYL SULFATE	3.3729			
SODIUM METASILICATE	0.0141			
SODIUM NITRATE	6.7050			
SODIUM POLYSULFIDE	4.2000			
SODIUM TETRABORATE (PENTAHYDRATE)	0.0312			
SODIUM THIOSULFATE	0.7000			
SODIUM XYLENE SULFONATE	73.8099			
SORBITAN FATTY ACID ESTERS	12.1999			
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.7001			
SPINOSAD	8.2987			
STREPTOMYCIN SULFATE	0.0424			
STRYCHNINE	25.6106			
SUGAR	1.3352			
SULFAQUINOXALINE	0.1483			
SULFOMETURON-METHYL	76.3157			
SULFOXIDE	0.0103			
SULFOXIDE, OTHER RELATED	0.0014			
SULFUR	7.0938			
SULFLURAMID	32.0886			
SULFUR DIOXIDE	10,692.0000			
SULFURYL FLUORIDE	3,265,283.2725			
TALL OIL	1.4397			
TALL OIL FATTY ACIDS	0.0657			
TARTRAZINE	1.9853			
TCMTB	356.8242			
TEBUCONAZOLE	316.2459			
TEBUTHIURON	30.4000			
1080	0.0004			
TERBUTHYLAZINE	2.0400			
TETRACHLOROETHYLENE	194.6034			
TETRACHLORVINPHOS	96.4109			
TETRAMETHRIN	2.7048			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	902.8803			
TETRAPOTASSIUM PYROPHOSPHATE	36.9049			
THIABENDAZOLE	108.0801			
THIOPHANATE-METHYL	708.1455			
THIRAM	1,329.5375			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL				
THYMOL	0.0053			
TRALOMETHRIN	131.0431			
TRIADIMEFON	2.5583			
TRIADIMENOL	31.5224			
TRICHLORFON	62.1430			
TRICHLOROFLUOROMETHANE	176.8921			
TRICHLORO-S-TRIAZINETRIONE	184.0000			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0.0268			
TRICLOPYR, TRIETHYLAMINE SALT	207.4508			
TRICLOPYR, BUTOXYETHYL ESTER	380.3968			
TRIETHANOLAMINE	94.1076			
TRIETHANOLAMINE SULFONATE	240.5115			
TRIETHYLENE GLYCOL	0.2943			
TRIFLURALIN	106.8729			
TRIFORINE	0.0705			
TRINEXAPAC-ETHYL	5.0918			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0961			
VINCLOZOLIN	1.3750			
WARFARIN	0.2128			
XYLENE	15.2934			
XYLENE RANGE AROMATIC SOLVENT	170.5292			
YEAST	2.1758			
ZINC NAPHTHENATE	24.0773			
ZINC PHOSPHIDE	102.5975			
UNKNOWN	349.2208			
Site Total	5,129,817.3671			
SUDANGRASS				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	28.0582	3	148.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	219.9225	36	2,078.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.3279	2	91.00	A
ALUMINUM PHOSPHIDE	45.7496		25,032.50	T
AMMONIUM SULFATE	151.9295	14	572.20	A
ATRAZINE	6,199.6005	79	3,993.70	A
ATRAZINE, OTHER RELATED	130.9775	79	3,993.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	46.4400	2	45.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	115.3920	14	863.60	A
BENZOIC ACID	0.0464	1	13.80	A
BROMOXYNIL HEPTANOATE	70.0815	11	243.80	A
BROMOXYNIL OCTANOATE	142.0353	13	370.80	A
BUTYL ALCOHOL	14.4178	13	527.20	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	21.2507	4	329.00	A
CALCIUM CHLORIDE	4.9960	4	175.00	A
CARFENTRAZONE-ETHYL	0.9975	2	130.00	A
CHLORPYRIFOS	160.0793	1	160.00	A
CITRIC ACID	13.8778	4	175.00	A
COCONUT DIETHANOLAMIDE	0.5543	3	52.00	A
(S)-CYPERMETHRIN	20.9410	4	304.00	A
2,4-D, DIMETHYLAMINE SALT	659.4635	32	1,078.50	A
DERIVATED NATURAL POLYMERS	0.4550	2	91.00	A
DIAMMONIUM PHOSPHATE	1.2648	1	68.00	A
DICAMBA, DIMETHYLAMINE SALT	65.8159	6	118.20	A
DIETHYLENE GLYCOL	49.2734	7	242.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	186.5076	11	439.00	A
DIMETHYLPOLYSILOXANE	0.7129	22	853.20	A
DODECYLBENZENE SULFONIC ACID	2.4020	3	52.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	188.5266	23	1,531.00	A
EDTA, TETRASODIUM SALT	0.1478	3	52.00	A
EPTC	146.0000	1	73.00	A
FATTY ACIDS, MIXED	12.6050	5	349.00	A
FATTY ACIDS DERIVED FROM TALLOW	6.1312	2	91.00	A
GLYPHOSATE	517.4692	2	592.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,603.8965	20	1,317.30	A
ISOPROPYL ALCOHOL	51.0889	36	1,254.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUDANGRASS				
LAMBDA-CYHALOTHRIN	26.9479	28	931.80	A
LECITHIN	99.3865	13	1,502.60	A
METHOMYL	1,193.0310	68	2,838.88	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6.1294	1	90.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	544.0496	90	5,175.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	52.1792	2	125.00	A
OLEIC ACID	146.1906	34	1,856.00	A
OLEIC ACID, METHYL ESTER	42.6013	1	90.00	A
ORCHEX 796 OIL	2,131.4762	23	1,531.00	A
PENDIMETHALIN	222.0111	1	148.00	A
PETROLEUM DISTILLATES	29.9880	1	40.00	A
PHOSPHORIC ACID	14.8879	19	667.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.6407	3	140.50	A
POLYETHYLENE GLYCOL	0.4992	2	54.00	A
POLY-I-PARA-MENTHENE	83.7425	3	291.00	A
POLYSILOXANE	5.2325	2	91.00	A
PROPIONIC ACID	99.3865	13	1,502.60	A
PROPYLENE GLYCOL	13.6576	18	528.00	A
PROPYLENE GLYCOL, METHYL ETHER	0.4221	3	73.00	A
SILICONE DEFOAMER	0.0628	3	52.00	A
SODIUM DIOCTYLSULFOSUCCINATE	3.3620	7	172.00	A
SODIUM XYLENE SULFONATE	0.7391	3	52.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.0588	1	13.80	A
TALL OIL	8.1599	10	303.20	A
TALL OIL FATTY ACIDS	5.3566	3	111.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	13.9984	4	132.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.3695	3	52.00	A
THIRAM	471.5772		503,612.00	P
	0.5594	2	90.00	A
TOTAL POUNDS OF THIS CHEMICAL 472.1366				
TRIETHANOLAMINE	0.9423	3	52.00	A
TRISODIUM PHOSPHATE	1.1817	8	245.00	A
UREA	1.9462	2	84.00	A
VINYL POLYMER	1.2370	3	128.00	A
ZINC SULFATE	0.5049	1	28.00	A
Site Total	16,116.9512	434		
SUGARBEET				
ALDICARB	0.6600	3	0.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	302.7026	38	4,152.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	889.8516	287	18,255.90	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.6545	1	25.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	210.3654	68	3,822.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	285.8993	5	369.00	A
AMMONIUM SULFATE	289.0155	29	2,540.20	A
AZOXYSTROBIN	333.5367	14	1,741.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	67.4120	6	886.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	60.3580	2	299.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	378.0000	8	350.00	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	121.0500	7	732.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	43.2000	1	80.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	4.1200	1	73.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	191.8035	62	4,248.15	A
BENOMYL	0.2657	1	11.50	A
BENZOIC ACID	7.3503	12	825.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	60.3747	27	1,832.65	A
BUTYL ALCOHOL	13.0587	10	797.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	282.9456	112	6,629.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARBEET				
CALCIUM CHLORIDE	63.9289	61	4,921.00	A
CARBARYL	3,081.6010	83	4,902.00	A
CHLORPYRIFOS	46,329.8220	1,010	76,118.77	A
CITRIC ACID	185.0341	86	7,128.20	A
CLETHODIM	1,819.7580	303	20,563.52	A
CLOPYRALID, MONOETHANOLAMINE SALT	1,555.9212	191	14,884.05	A
COCONUT DIETHANOLAMIDE	5.9580	35	2,149.00	A
COPPER HYDROXIDE	1,505.2499	5	484.00	A
CYCLOATE	3,944.8388	24	1,362.42	A
CYPERMETHRIN	2.5875	1	68.00	A
(S)-CYPERMETHRIN	493.5821	203	15,950.50	A
DERIVATED NATURAL POLYMERS	0.4776	3	91.00	A
DESMEDIPHAM	3,746.2268	526	35,937.70	A
DIAMMONIUM PHOSPHATE	87.2759	40	2,815.00	A
DIAZINON	11,467.6436	364	23,367.70	A
DIMETHYLPOLYSILOXANE	54.8207	176	12,902.50	A
DIURON	432.0000	1	300.00	A
DODECYLBENZENE SULFONIC ACID	25.8180	35	2,149.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	941.3817	286	18,230.90	A
EDTA, TETRASODIUM SALT	1.5888	35	2,149.00	A
ENDOSULFAN	251.5373	3	444.00	A
EPTC	15,574.4399	79	5,837.40	A
ESFENVALERATE	784.6906	340	26,171.85	A
ETHOFUMESATE	3,282.0205	266	18,164.95	A
ETHYLENE GLYCOL MONOMETHYL ETHER	5.2794	1	154.00	A
FATTY ACIDS, METHYL ESTERS	204.2289	22	1,432.65	A
FATTY ACIDS, MIXED	119.2437	55	4,311.00	A
FATTY ACIDS DERIVED FROM TALLOW	84.1462	68	3,822.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,982.9177	51	3,668.50	A
GLYPHOSATE, MONOAMMONIUM SALT	332.8668	3	259.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	3.9384	1	83.00	A
HYDROTREATED PARAFFINIC SOLVENT	2,947.9244	46	3,328.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.1068	1	60.00	A
IMIDACLOPRID	1,306.2086	154	11,808.70	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	9.1568	1	83.00	A
ISOOCTYL PHTHALATE	5.3539	1	154.00	A
ISOPARAFFINIC HYDROCARBONS	225.7712	5	400.00	A
ISOPROPYL ALCOHOL	532.9676	454	34,078.80	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.8131	6	351.00	A
LECITHIN	35.4719	6	485.00	A
MAGNESIUM SULFATE	0.1086	1	63.00	A
MANCOZEB	819.3750	10	546.10	A
METHAMIDOPHOS	427.8040	16	900.00	A
METHOMYL	20,138.0342	489	33,366.30	A
METHYLATED SOYBEAN OIL	837.8589	59	3,992.50	A
MORPHOLINE	2.3150	1	154.00	A
NALED	9,409.0202	138	9,746.70	A
NICOSULFURON	43.6500	1	150.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	102.5168	62	4,663.65	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,854.6876	844	58,657.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	280.7582	45	3,127.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	8.0266	6	460.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.5994	17	748.30	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	864.1018	74	4,567.00	A
OLEIC ACID	725.3592	293	19,063.90	A
ORCHEX 796 OIL	10,895.7244	291	18,630.90	A
OXYDEMETON-METHYL	1,757.4888	69	3,997.22	A
OXYFLUORFEN	11.0216	3	191.00	A
PARAQUAT DICHLORIDE	447.1389	7	403.30	A
PEBULATE	627.6793	2	139.30	A
PETROLEUM DISTILLATES	691.4638	15	869.40	A
PETROLEUM DISTILLATES, ALIPHATIC	149.0529	1	79.00	A
PETROLEUM OIL, PARAFFIN BASED	1,727.8460	40	2,055.30	A
PETROLEUM OIL, UNCLASSIFIED	115.1106	2	193.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARBEET				
PHENMEDIPHAM	3,746.2268	526	35,937.70	A
PHORATE	5,115.4332	79	5,431.70	A
PHOSPHORIC ACID	448.6507	426	32,478.90	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.6250	4	280.00	A
POLYACRYLAMIDE POLYMER	12.1045	17	1,405.00	A
POLYACRYLIC POLYMER	3.7270	25	2,207.20	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	40.1617	57	3,884.50	A
POLYBUTENES	36.4694	22	1,432.65	A
POLYETHYLENE GLYCOL	0.3315	2	40.00	A
POLY-I-PARA-MENTHENE	330.1724	31	2,240.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	273.1178	17	956.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	83.1806	17	748.30	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	3.2524	6	351.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	21.4093	6	351.00	A
POLYSACCHARIDE POLYMER	0.5235	8	418.00	A
POLYSILOXANE	5.4924	3	91.00	A
PROPIONIC ACID	35.4719	6	485.00	A
PROPYLENE GLYCOL	32.2250	35	2,760.80	A
PROPYLENE GLYCOL, METHYL ETHER	2.9816	2	308.00	A
PYRACLOSTROBIN	312.8907	30	2,002.90	A
PYRAZON	5,115.3895	26	2,836.77	A
SETHOXYDIM	1,683.0812	119	6,257.70	A
SILICONE DEFOAMER	0.6752	35	2,149.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.7061	1	154.00	A
SODIUM DIOCTYLSULFOSUCCINATE	0.7277	1	80.00	A
SODIUM DODECYLBENZENE SULFONATE	0.0278	1	62.50	A
SODIUM XYLENE SULFONATE	7.9440	35	2,149.00	A
SORBITAN FATTY ACID ESTERS	18.1957	17	748.30	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	9.3059	12	825.00	A
SPINOSAD	511.1468	138	10,415.70	A
SULFUR	2,084,541.9232	936	72,263.94	A
TALL OIL	3.6479	3	177.00	A
TALL OIL FATTY ACIDS	347.5987	142	11,061.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	70.9710	38	2,440.00	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.0302	1	63.00	A
TETRAPOTASSIUM PYROPHOSPHATE	3.9720	35	2,149.00	A
THIOPHANATE-METHYL	1,037.0850	40	2,645.10	A
TRIETHANOLAMINE	10.1286	35	2,149.00	A
TRIFLURALIN	8,996.5568	135	11,315.40	A
TRIFLUSULFURON-METHYL	492.7225	656	48,580.30	A
TRISODIUM PHOSPHATE	13.0682	34	2,680.80	A
VEGETABLE OIL	625.9866	11	887.00	A
VINYL POLYMER	0.9121	2	165.00	A
XYLENE RANGE AROMATIC SOLVENT	8.0406	1	20.00	A
ZINC PHOSPHIDE	178.7774	21	1,022.70	A
ZINC SULFATE	16.0136	32	1,783.60	A
Site Total	2,276,118.0459	7,949		
SUGARBEET (FORAGE - FODDER)				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.1690	2	118.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	58.5040	9	568.00	A
CLETHODIM	23.2412	3	168.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.7805	2	118.00	A
EPTC	244.0779	2	118.00	A
ETHOFUMESATE	299.6910	13	526.00	A
METHOMYL	902.2860	36	1,917.00	A
NALED	334.4367	5	332.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.8504	2	118.00	A
OLEIC ACID	8.1738	2	118.00	A
ORCHEX 796 OIL	121.8835	2	118.00	A
PYRACLOSTROBIN	62.2194	5	332.00	A
PYRAZON	576.8750	13	526.00	A
SULFUR	20,490.0000	24	1,548.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARBEET (FORAGE - FODDER)				
THIOPHANATE-METHYL	69.3000	3	198.00	A
TRIFLURALIN	60.1759	2	118.00	A
Site Total	23,273.6643	117		
SUGARCANE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.9379	4	88.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	38.9863	2	46.00	A
ATRAZINE	243.9649	5	101.00	A
ATRAZINE, OTHER RELATED	5.1542	5	101.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.5354	4	88.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	91.5042	5	47.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.8083	4	88.00	A
OLEIC ACID	7.9881	4	88.00	A
ORCHEX 796 OIL	119.1134	4	88.00	A
PENDIMETHALIN	207.9271	9	90.50	A
PETROLEUM OIL, PARAFFIN BASED	13.8278	1	12.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2.8322	1	12.00	A
TRIFLURALIN	20.0586	3	10.00	A
Site Total	773.6384	29		
SUNFLOWER				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	5.5016	1	69.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	28.2640	10	583.30	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.8366	9	366.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.3347	9	366.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.9602	2	134.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	3.2987	8	569.00	A
ALUMINUM PHOSPHIDE	45.6622		73,128.00	C
	7.2738		271.50	T
TOTAL POUNDS OF THIS CHEMICAL 52.9360				
AMMONIUM PROPIONATE	20.6917	4	197.00	A
AMMONIUM SULFATE	38.6019	10	595.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	4.6350	1	30.00	A
BENZOIC ACID	12.5315	34	3,026.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3.3493	3	222.00	A
BUTYL ALCOHOL	52.3695	41	2,380.50	A
CALCIUM CHLORIDE	26.6662	42	2,696.00	A
CALCIUM HYPOCHLORITE	72.0800	12	51.00	U
CAPTAN	1.2124	2	133.00	A
CAPTAN, OTHER RELATED	0.0298	2	133.00	A
CHLORPYRIFOS	397.2351	7	323.00	A
CITRIC ACID	91.0717	56	3,314.50	A
CLETHODIM	18.3021	3	100.00	A
COCONUT DIETHANOLAMIDE	0.4968	4	100.70	A
CYFLUTHRIN	61.6250	26	1,439.90	A
DIETHYLENE GLYCOL	18.1851	3	271.00	A
DIMETHYLPOLYSILOXANE	8.4628	52	3,112.60	A
DIOCTYL PHTHALATE	2.7843	3	160.00	A
DODECYLBENZENE SULFONIC ACID	2.1526	4	100.70	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21.0137	5	240.00	A
EDTA, TETRASODIUM SALT	0.1325	4	100.70	A
ESFENVALERATE	544.3402	209	11,787.50	A
ETHALFLURALIN	14,932.2427	182	10,765.00	A
ETHYLENE GLYCOL	85.6406	6	437.80	A
FATTY ACIDS, METHYL ESTERS	8.5095	1	40.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.9841	2	134.00	A
FLUDIOXONIL	30.3566		532,201.00	K
GLYPHOSATE, DIAMMONIUM SALT	495.5515	15	870.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,766.1263	32	2,018.20	A
HYDROTREATED PARAFFINIC SOLVENT	702.3458	9	679.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	84.5969	26	1,826.00	A
IMAZAMOX, AMMONIUM SALT	0.6219	1	47.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUNFLOWER					
	ISOPARAFFINIC HYDROCARBONS	42.6017	2	182.00	A
	ISOPROPYL ALCOHOL	26.6454	21	1,259.50	A
	LAMBDA-CYHALOTHRIN	136.2082	91	5,275.40	A
	LIMONENE	405.0046	1	187.00	A
	LINDANE	2.4844	2	133.00	A
	MAGNESIUM PHOSPHIDE	12.8660		182,436.00	C
		4.0824		30,000.00	P
	TOTAL POUNDS OF THIS CHEMICAL 16.9484				
	MALATHION	8.8818		166,510.00	K
	MEFENOXAM	3,074.0610		2,033,027.00	K
	MEFENOXAM, OTHER RELATED	95.1722		2,033,027.00	K
	METHYL CELLULOSE	2.7455	3	160.00	A
	METHYL SILICONE RESINS	31.1181	15	462.50	A
	(S)-METOLACHLOR	1,262.4606	14	842.90	A
	MORPHOLINE	1.2039	3	160.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.8872	1	40.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	667.7231	85	5,227.80	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	6.2429	6	379.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.6086	5	231.10	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	38.4734	3	184.00	A
	OLEIC ACID	19.8295	8	400.00	A
	OLEIC ACID, METHYL ESTER	878.7513	28	1,969.10	A
	ORCHEX 796 OIL	266.6001	7	422.00	A
	PARAQUAT DICHLORIDE	2,230.1254	42	2,867.70	A
	PENDIMETHALIN	1,356.2167	22	1,642.00	A
	PETROLEUM OIL, PARAFFIN BASED	126.2867	5	231.10	A
	PHOSPHORIC ACID	20.7661	27	1,420.70	A
	POLYACRYLIC POLYMER	0.1506	1	55.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.1520	1	65.30	A
	POLYBUTENES	1.5196	1	40.00	A
	POLYETHYLENE GLYCOL DIACETATE	0.2999	8	569.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	4.0132	9	390.00	A
	POLY-I-PARA-MENTHENE	77.0233	4	466.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	7.6593	2	72.10	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	19.4755	5	231.10	A
	PROPYLENE GLYCOL	20.8678	24	1,464.30	A
	SETHOXYDIM	92.7947	8	318.30	A
	SILICONE DEFOAMER	0.0563	4	100.70	A
	SODIUM CHLORATE	12,899.2758	22	2,189.40	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.3672	3	160.00	A
	SODIUM POLYACRYLATE	6.5179	4	197.00	A
	SODIUM XYLENE SULFONATE	0.6623	4	100.70	A
	SORBITAN FATTY ACID ESTERS	4.2603	5	231.10	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	15.8656	34	3,026.00	A
	TALL OIL	1.7278	4	367.00	A
	TALL OIL FATTY ACIDS	140.4835	15	1,244.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	2.5235	4	100.70	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.3312	4	100.70	A
	THIAMETHOXAM	544.4134		76,480.00	K
	THIRAM	619.2872		193,592.00	K
		23.1767		4,239.69	P
	TOTAL POUNDS OF THIS CHEMICAL 642.4639				
	TRIETHANOLAMINE	0.8445	4	100.70	A
	TRIFLURALIN	3,755.7676	91	5,986.30	A
	TRISODIUM PHOSPHATE	5.6861	21	1,255.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33.3402	2	239.00	A
	VINYL POLYMER	10.1968	11	728.90	A
	Site Total	48,641.8635	1,070		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWEET POTATO				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	43.3500	1	34.00	A
CARBARYL	14.0000	2	70.00	A
CHLOROPICRIN	1,022.8260	5	6.85	A
CHLORPYRIFOS	1,444.3278	30	735.40	A
CLETHODIM	53.9301	8	302.00	A
1,3-DICHLOROPROPENE	540,750.7380	192	4,939.21	A
DICLORAN	54.0000		280,421.00	U
DIETHYLENE GLYCOL	0.4758	4	220.00	A
ETHOPROP	490.6456	10	67.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT	20.8673	1	14.00	A
MALATHION	211.1231	4	98.00	A
METAM-SODIUM	214,347.7070	42	796.80	A
METHOMYL	71.1000	2	79.00	A
METHYLATED SOYBEAN OIL	75.1762	4	220.00	A
METHYL BROMIDE	1,368.5700	5	6.85	A
NAPROPAMIDE	24.0000	5	67.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.8991	4	220.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	11.4192	4	220.00	A
PHOSPHORIC ACID	1.5164	4	98.00	A
POLYOXYETHYLENE DIOLEATE	0.2379	4	220.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	18,884.6131	2	55.00	A
SETHOXYDIM	4.5451	3	16.50	A
SODIUM DODECYLBENZENE SULFONATE	0.2308	4	98.00	A
SORBITOL	2.6373	4	98.00	A
STRYCHNINE	0.7200	1	4.00	U
	0.0450	5	40.00	A
TOTAL POUNDS OF THIS CHEMICAL 0.7650				
THIABENDAZOLE	10.2136	1	20.00	A
ZINC SULFATE	1.8461	4	98.00	A
Site Total	778,917.7605	322		
SWISS CHARD				
ACETAMIPRID	16.8731	74	246.10	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.0801	2	28.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.4375	16	66.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	6.2675	33	196.62	A
AZADIRACHTIN	9.8136	312	734.18	A
AZOXYSTROBIN	70.7495	346	450.47	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	14.8163	61	131.25	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1.3851	2	3.42	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	6.8284	156	77.22	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.3840	2	4.00	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	0.1500	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	10.7141	54	19.60	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.4120	4	2.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	10.3176	110	126.66	A
BENSULIDE	1.9830	3	0.50	A
BUTYL ALCOHOL	1.2455	38	55.41	A
CARBARYL	11.0396	15	18.55	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	67.0240	88	191.39	A
CYPERMETHRIN	3.0754	8	28.59	A
(S)-CYPERMETHRIN	32.7541	378	760.76	A
CYROMAZINE	59.3632	122	478.48	A
DIAMMONIUM PHOSPHATE	0.1328	2	8.78	A
DIATOMACEOUS EARTH	32.1555	12	10.75	A
DIAZINON	57.1377	14	25.95	A
DIMETHOATE	1.7368	7	7.55	A
DIMETHYLPOLYSILOXANE	15.7283	75	320.56	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.2051	2	28.00	A
EMAMECTIN BENZOATE	0.0315	1	4.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWISS CHARD				
FATTY ACIDS DERIVED FROM TALLOW	4.9750	16	66.00	A
FOSETYL-AL	215.9920	45	84.18	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5.9939	1	1.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	21.6513	33	196.62	A
IMIDACLOPRID	10.3041	83	119.40	A
IRON PHOSPHATE	0.0450	3	0.30	A
ISOPROPYL ALCOHOL	2.3245	5	148.00	A
MALATHION	227.6155	41	122.66	A
MEFENOXAM	17.1344	41	79.96	A
MEFENOXAM, OTHER RELATED	0.2639	37	64.06	A
METAM-SODIUM	1,183.3141	14	15.20	A
METHOMYL	19.0655	30	35.90	A
METHOXYFENOZIDE	10.9602	82	94.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	30.6215	61	297.41	A
OLEIC ACID	1.6719	2	28.00	A
ORCHEX 796 OIL	24.9311	2	28.00	A
PERMETHRIN	99.3400	161	612.97	A
PHOSPHORIC ACID	0.0234	2	8.78	A
PIPERONYL BUTOXIDE	0.1121	1	1.09	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.0280	1	1.09	A
POLYETHYLENE GLYCOL DIACETATE	0.5698	33	196.62	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	11.6774	301	358.56	A
POLY-I-PARA-MENTHENE	68.5836	304	327.04	A
POLYOXYETHYLENE POLYOXYPROPYLENE	5.1321	31	115.15	A
POTASSIUM BICARBONATE	32.3900	11	21.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	16,859.8043	141	186.91	A
PROPYZAMIDE	0.3453	1	6.45	A
PYMETROZINE	8.7129	68	108.10	A
PYRETHRINS	0.7741	102	44.41	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	42.6438	27	101.75	A
ROTENONE	0.0381	6	6.73	A
ROTENONE, OTHER RELATED	0.0381	6	6.73	A
SETHOXYDIM	7.0114	2	28.00	A
SOYBEAN OIL	78.6622	54	159.96	A
SPINOSAD	130.4653	567	1,501.45	A
SULFUR	623.2800	49	281.20	A
TALL OIL FATTY ACIDS	0.2534	5	148.00	A
TEBUFENOZIDE	11.4261	71	91.90	A
THIRAM	5.7188		5,813.00	U
	5.0362		2,080.02	P
	1.2651		506.62	A
TOTAL POUNDS OF THIS CHEMICAL 12.0201				
Site Total	20,219.0367	4,086		
TANGELO				
ABAMECTIN	2.6577	11	258.00	A
ACETAMIPRID	48.6334	11	263.76	A
ACEPHATE	43.8750	7	88.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	95.0551	9	245.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	41.7162	32	845.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.2649	1	5.64	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.0000	1	5.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	0.9310	1	30.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	31.7318	12	240.00	A
AMMONIUM NITRATE	0.4998	2	16.00	A
AMMONIUM PROPIONATE	2.1267	3	55.00	A
AMMONIUM SULFATE	42.8548	10	245.42	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	16.8838	1	40.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1.8636	1	27.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2.7000	1	5.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO						
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		71.8575	9	193.27	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		14.3100	9	164.00	A
	BENTONITE		2,144.8860	70	1,672.00	A
	BENZOIC ACID		15.5209	27	790.35	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		134.3613	59	1,399.90	A
	BROMACIL		561.8000	28	418.35	A
	BUPROFEZIN		99.1480	4	58.00	A
	BUTYL ALCOHOL		1.6310	1	23.50	A
	CALCIUM HYDROXIDE		91,046.2800	110	2,263.96	A
	CARBARYL		153.2000	4	16.70	A
	CASEIN		97.8631	69	1,617.00	A
	CHLORPYRIFOS		5,893.0613	106	1,443.47	A
	CITRIC ACID		5.3553	9	244.78	A
	COCONUT DIETHANOLAMIDE		10.4674	23	215.75	A
	COPPER		236.2500	3	63.00	A
	COPPER HYDROXIDE		4,338.0640	66	1,213.10	A
	COPPER OXIDE (OUS)		3,134.0916	27	745.70	A
	COPPER SULFATE (BASIC)		9,067.8266	75	1,459.12	A
	COTTONSEED OIL		103.1828	11	102.30	A
	CRYOLITE		216.0000	2	21.80	A
	CYFLUTHRIN		145.2481	81	2,149.21	A
	2,4-D, DIMETHYLAMINE SALT		2.5618	2	45.00	A
	2,4-D, ISOPROPYL ESTER		277.9798	194	3,887.26	A
	2,4-D, PROPYL ESTER		4.6354	4	36.00	A
	DIAMMONIUM PHOSPHATE		1.2648	1	5.00	A
	1,3-DICHLOROPROPENE		2,038.4255	1	7.00	A
	DICOFOL		117.0754	2	58.50	A
	DIETHYLENE GLYCOL		9.4045	5	38.00	A
	DIMETHOATE		115.5279	6	54.00	A
	DIMETHYLPOLYSILOXANE		252.5064	42	1,000.30	A
	DIMETHYL SILICONE FLUID EMULSION		0.4793	4	65.00	A
	DIPHACINONE		0.0093	27	338.80	A
	DIURON		4,579.7858	103	2,132.95	A
	DODECYLBENZENE SULFONIC ACID		27.0215	22	185.75	A
	EDTA, TETRASODIUM SALT		1.6629	22	185.75	A
	ETHYLENE GLYCOL		174.4335	26	379.00	A
	ETHYLENE GLYCOL MONOMETHYL ETHER		9.9902	5	49.70	A
	FATTY ACIDS, METHYL ESTERS		501.6154	59	1,399.90	A
	FATTY ACIDS, MIXED		8.9995	20	487.00	A
	FATTY ACIDS DERIVED FROM TALLOW		0.0000	1	5.00	A
	FENPROPATHRIN		97.4940	15	265.00	A
	FORMETANATE HYDROCHLORIDE		98.4216	6	128.00	A
	GIBBERELLINS		172.7671	120	2,471.04	A
	GLYPHOSATE, DIAMMONIUM SALT		40.4875	1	45.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		5,843.5683	332	7,064.03	A
	GLYPHOSATE, MONOAMMONIUM SALT		297.0240	12	355.00	A
	GLYPHOSATE, POTASSIUM SALT		625.3202	13	377.40	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		257.3958	19	787.00	A
	IMAZALIL		5.2105		1,200.00	T
			0.2915		2,069.00	C
	TOTAL POUNDS OF THIS CHEMICAL	5.5020				
	IMIDACLOPRID		26.1867	5	50.00	A
	ISOOCTYL PHTHALATE		10.1312	5	49.70	A
	ISOPROPYL ALCOHOL		80.9541	125	1,547.75	A
	KAOLIN		86.6115	2	6.49	A
	KEROSENE		418.5632	16	529.20	A
	LACTOSE		146.1624	70	1,672.00	A
	LAURIC ACID		0.8463	1	30.00	A
	MALATHION		740.2769	6	143.00	A
	MEFENOXAM		2.9664	4	36.50	A
	MEFENOXAM, OTHER RELATED		0.0872	4	36.50	A
	METALDEHYDE		118.4350	12	238.40	A
	METHIDATHION		13.5012	2	42.00	A
	MINERAL OIL		42,469.8487	42	1,343.46	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO					
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	272.5798	23	285.26	A
	MORPHOLINE	4.3806	5	49.70	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	100.1681	2	11.00	A
	NONANOIC ACID	0.2671	1	2.00	A
	NONANOIC ACID, OTHER RELATED	0.0141	1	2.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	210.5225	75	1,816.90	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	564.5586	118	2,103.30	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	6.8894	5	49.70	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	15.9255	5	70.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0398	4	99.00	A
	NORFLURAZON	136.5675	8	105.00	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	90.0967	26	268.00	A
	OLEIC ACID	25.2611	18	194.70	A
	ORYZALIN	107.2603	5	56.00	A
	OXAMYL	9.9560	1	15.00	A
	OXYFLUORFEN	31.3433	5	115.00	A
	PARAQUAT DICHLORIDE	25.8114	5	39.10	A
	PENDIMETHALIN	17.2996	2	13.00	A
	PETROLEUM DISTILLATES	4,523.5540	22	834.30	A
	PETROLEUM OIL, PARAFFIN BASED	8.5339	5	106.00	A
	PETROLEUM OIL, UNCLASSIFIED	50,631.6700	93	2,247.64	A
	PHOSPHORIC ACID	55.1454	40	526.53	A
	POLYACRYLIC POLYMER	1.1325	4	168.78	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	62.2977	13	202.29	A
	POLYBUTENES	89.5742	59	1,399.90	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	81.8547	14	311.68	A
	POLY-I-PARA-MENTHENE	256.7697	24	722.30	A
	POLYMERIZED PINENE	75.0916	5	88.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	31.1384	8	221.00	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	1.3309	1	7.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.2740	4	99.00	A
	PROPIONIC ACID	4.1234	2	15.00	A
	PROPYLENE GLYCOL	45.3972	17	235.00	A
	PYRIDABEN	2.7825	1	9.00	A
	PYRIPROXYFEN	41.9750	30	522.47	A
	SABADILLA ALKALOIDS	4.2370	11	222.90	A
	SILICONE DEFOAMER	0.8851	23	213.25	A
	SIMAZINE	2.7000	1	2.75	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	1.3362	5	49.70	A
	SODIUM DIOCTYLSULFOSUCCINATE	15.5147	13	145.00	A
	SODIUM HYPOCHLORITE	29.9880		2,400.00	T
	SODIUM POLYACRYLATE	0.6699	3	55.00	A
	SODIUM XYLENE SULFONATE	8.3143	22	185.75	A
	SORBITAN FATTY ACID ESTERS	0.2787	4	99.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	19.6503	27	790.35	A
	SPINOSAD	263.5235	100	2,397.51	A
	STARCH	0.0083	2	40.00	A
	STRYCHNINE	0.4090	4	48.50	A
	STYRENE BUTADIENE COPOLYMER	191.8572	34	885.30	A
	SUGAR	150.0000	2	16.00	A
	SULFUR	3,877.3840	5	197.00	A
	TALL OIL	2.9702	5	72.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	34.3651	23	220.75	A
	TETRAPOTASSIUM PYROPHOSPHATE	4.1572	22	185.75	A
	TRIETHANOLAMINE	10.6007	22	185.75	A
	TRIFLURALIN	60.2562	5	120.09	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.7116	2	40.00	A
	TRISODIUM PHOSPHATE	1.7003	1	20.00	A
	UREA	1.4205	2	4.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO				
UREA DIHYDROGEN SULFATE	1.6624	1	35.00	A
ZINC SULFATE	2.8082	1	15.00	A
Site Total	239,719.1240	2,266		
TANGERINE				
ABAMECTIN	47.1034	84	5,698.92	A
ACETAMIPRID	14.0018	7	171.50	A
ACEPHATE	280.5375	10	841.79	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	263.8638	28	784.74	A
ALKYL BENZENE SULFONIC ACID	34.4037	19	786.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	52.9626	35	2,012.57	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.9432	2	6.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	224.1943	1	71.58	A
ALKYL (C8,C10) POLYGLYCOSIDE	75.5164	50	395.00	A
AMMONIUM PROPIONATE	1.2875	1	7.00	A
AMMONIUM SULFATE	1,578.5845	92	8,201.29	A
AZOXYSTROBIN	87.2980	32	381.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.2055	1	3.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	143.0325	17	625.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	23.6295	4	59.54	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0.4500	1	5.00	A
BENTONITE	316.6920	26	299.40	A
BENZOIC ACID	1.5062	10	70.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3.4190	1	8.00	A
BOSCALID	90.3342	26	327.94	A
BROMACIL	1,000.9560	54	973.35	A
BROMADIOLONE	0.0003	1	40.00	A
BUPROFEZIN	327.6000	8	214.50	A
2-BUTOXYETHANOL	0.2067	1	10.00	A
CALCIUM HYDROXIDE	24,325.6440	60	1,829.69	A
CARBARYL	18,962.6160	43	2,390.24	A
CASEIN	12.8326	21	187.30	A
CHLORPYRIFOS	6,961.6577	179	5,428.34	A
CITRIC ACID	86.1295	90	8,151.47	A
COCONUT DIETHANOLAMIDE	2.5339	14	490.00	A
COPPER	200.0000	2	80.00	A
COPPER AMMONIUM COMPLEX	1.5487	1	12.00	A
COPPER HYDROXIDE	2,296.8536	70	860.74	A
COPPER SULFATE (BASIC)	12,389.9439	72	3,042.11	A
COTTONSEED OIL	64.5815	3	73.50	A
CRYOLITE	2,002.4160	13	232.10	A
CYFLUTHRIN	183.0665	80	3,489.94	A
2,4-D, DIMETHYLAMINE SALT	69.7378	9	92.00	A
2,4-D, ISOPROPYL ESTER	2.3733	9	79.90	A
DIAMMONIUM PHOSPHATE	1,098.8863	89	7,032.76	A
1,3-DICHLOROPROPENE	162,682.3274	13	510.58	A
DICOFOL	165.2433	3	70.00	A
DIETHYLENE GLYCOL	33.1781	19	138.50	A
DIMETHOATE	3,004.1144	51	2,585.46	A
DIMETHYLPOLYSILOXANE	52.1841	50	820.80	A
DIMETHYL SILICONE FLUID EMULSION	0.0976	1	36.00	A
DIPHACINONE	0.0386	16	1,177.75	A
DIURON	4,055.2827	127	2,664.14	A
DODECYLBENZENE SULFONIC ACID	10.9801	14	490.00	A
EDTA, TETRASODIUM SALT	0.6757	14	490.00	A
ETHYLENE GLYCOL	388.0923	64	1,218.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	3.2480	2	38.00	A
FATTY ACIDS, METHYL ESTERS	12.7643	1	8.00	A
FATTY ACIDS, MIXED	33.1644	49	1,190.00	A
FATTY ACIDS DERIVED FROM TALLOW	3.5773	2	6.00	A
FENBUTATIN-OXIDE	793.2400	13	552.66	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
FENPROPATHRIN	772.0338	51	2,586.42	A
FORMETANATE HYDROCHLORIDE	1,979.5985	37	2,514.99	A
GIBBERELLINS	124.6274	104	4,211.15	A
GLYPHOSATE	57.5345	4	30.00	A
GLYPHOSATE, DIAMMONIUM SALT	98.0340	10	174.75	A
GLYPHOSATE, ISOPROPYLAMINE SALT	24,612.0927	789	25,858.99	A
GLYPHOSATE, MONOAMMONIUM SALT	868.0098	34	1,113.50	A
GLYPHOSATE, POTASSIUM SALT	363.4866	4	283.00	A
HYDROTREATED PARAFFINIC SOLVENT	592.6483	19	516.45	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	70.8641	21	264.80	A
IMAZALIL	53.4730		8,492.45	T
IMIDACLOPRID	483.8091	58	2,329.71	A
IRON PHOSPHATE	1.0000	1	5.00	A
ISOOCTYL PHTHALATE	3.2938	2	38.00	A
ISOPROPYL ALCOHOL	153.5309	181	3,617.47	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.2067	1	10.00	A
KAOLIN	9,083.9950	21	301.00	A
KEROSENE	44.4774	7	55.70	A
LACTOSE	29.3058	26	299.40	A
LIMONENE	4.2367	1	10.00	A
MALATHION	990.3952	9	251.94	A
MEFENOXAM	318.0454	19	1,684.53	A
MEFENOXAM, OTHER RELATED	3.5172	6	624.20	A
METALAXYL	43.3388	2	232.00	A
METALDEHYDE	100.8650	23	705.00	A
METHIDATHION	3,021.6792	16	1,123.04	A
METHOMYL	3.8250	1	8.50	A
METHYL BROMIDE	1,886.5000	3	19.00	A
MINERAL OIL	38,896.8644	95	5,206.25	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	3,664.3385	160	11,777.67	A
MOLASSES	21,295.2413	26	2,315.37	A
MORPHOLINE	1.4242	2	38.00	A
NALED	56.9010	3	37.50	A
NAPROPAMIDE	76.8000	1	19.20	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	36.6550	23	298.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	676.4412	207	3,917.68	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	64.1466	21	554.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	0.3219	1	7.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.0888	6	70.00	A
NORFLURAZON	4,717.2733	51	1,844.11	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	155.2976	18	245.00	A
OLEIC ACID	24.1441	22	415.50	A
ORYZALIN	1,430.8634	36	454.58	A
OXYFLUORFEN	1,818.8667	58	2,312.08	A
PARAQUAT DICHLORIDE	958.2196	39	935.65	A
PENDIMETHALIN	2,127.5782	16	799.89	A
PETROLEUM DISTILLATES	3,908.8964	45	731.33	A
PETROLEUM HYDROCARBONS	7.0323	1	18.94	A
PETROLEUM OIL, PARAFFIN BASED	23.8595	10	83.00	A
PETROLEUM OIL, UNCLASSIFIED	23,568.6471	94	2,564.82	A
PHOSPHORIC ACID	709.3349	213	16,104.52	A
POLYACRYLAMIDE POLYMER	0.2587	1	36.00	A
POLYACRYLIC POLYMER	42.5475	88	8,137.47	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	8.3465	2	20.00	A
POLYBUTENES	2.2793	1	8.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	6.9645	4	379.33	A
POLY-I-PARA-MENTHENE	21.0878	6	44.00	A
POLYMERIZED PINENE	266.8041	12	248.30	A
POLYOXYETHYLENE POLYOXYPROPYLENE	12.1722	15	160.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	1.3233	3	3.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	2.8409	6	70.00	A
PROPYLENE GLYCOL	43.1813	14	485.00	A
PYRACLOSTROBIN	45.8840	26	327.94	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
PYRETHRINS	0.0362	1	5.00	A
PYRIDABEN	520.5450	14	1,812.69	A
PYRIPROXYFEN	105.7491	56	917.62	A
SABADILLA ALKALOIDS	47.0332	46	3,052.41	A
SILICONE DEFOAMER	0.2872	14	490.00	A
SIMAZINE	204.9750	6	85.30	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.4344	2	38.00	A
SODIUM DIOCTYLSULFOSUCCINATE	11.4978	11	115.00	A
SODIUM HYPOCHLORITE	369.9874		13,678.61	T
SODIUM POLYACRYLATE	0.4056	1	7.00	A
SODIUM XYLENE SULFONATE	3.3785	14	490.00	A
SORBITAN FATTY ACID ESTERS	0.6215	6	70.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.9070	10	70.70	A
SPINOSAD	771.3180	204	8,420.74	A
STARCH	0.0390	2	365.00	A
STRYCHNINE	0.4225	10	499.36	A
STYRENE BUTADIENE COPOLYMER	257.8288	37	2,377.57	A
SUGAR	300.0000	2	30.00	A
SULFUR	46,007.2566	35	900.00	A
TALL OIL	0.4100	1	5.00	A
TALL OIL FATTY ACIDS	54.8494	20	525.45	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	202.7655	28	782.50	A
TETRAPOTASSIUM PYROPHOSPHATE	1.6892	14	490.00	A
THIABENDAZOLE	39.7329		6,049.93	T
TRIETHANOLAMINE	4.3076	14	490.00	A
TRIFLURALIN	101.9659	4	140.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.0717	2	365.00	A
TRISODIUM PHOSPHATE	0.6073	1	5.00	A
UREA	1.9300	3	37.00	A
ZINC SULFATE	7.3211	4	87.00	A
Site Total	443,940.4816	3,811		
TARO ROOT				
1,3-DICHLOROPROPENE	2,151.2658	1	14.00	A
Site Total	2,151.2658	1		
TARRAGON				
AZADIRACHTIN	0.1747	5	17.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTs-351, FERMENTATION SOLIDS AND SOLUBLES	0.5400	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.0237	1	1.00	A
COCONUT DIETHANOLAMIDE	0.0284	7	7.00	A
DODECYLBENZENE SULFONIC ACID	0.1232	7	7.00	A
EDTA, TETRASODIUM SALT	0.0076	7	7.00	A
ISOPROPYL ALCOHOL	0.0375	7	7.00	A
PHOSPHORIC ACID	0.0243	7	7.00	A
PIPERONYL BUTOXIDE	4.2917	10	40.00	A
	0.0005	1	14.00	S
TOTAL POUNDS OF THIS CHEMICAL 4.2922				
POTASH SOAP	43.1064	16	40.00	A
PYRETHRINS	0.8077	38	90.32	A
	0.0000	1	14.00	S
TOTAL POUNDS OF THIS CHEMICAL 0.8077				
ROTENONE	0.0685	7	7.00	A
ROTENONE, OTHER RELATED	0.0685	7	7.00	A
SILICONE DEFOAMER	0.0032	7	7.00	A
SODIUM XYLENE SULFONATE	0.0379	7	7.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.1444	7	7.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0189	7	7.00	A
TRIETHANOLAMINE	0.0483	7	7.00	A
Site Total	49.5554	69		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATILLO					
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTs-351, FERMENTATION SOLIDS AND SOLUBLES	3.2400	2	12.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.4630	1	13.00	A
	COCONUT DIETHANOLAMIDE	0.2408	2	30.00	A
	DODECYLBENZENE SULFONIC ACID	1.0434	2	30.00	A
	EDTA, TETRASODIUM SALT	0.0642	2	30.00	A
	FATTY ACIDS, METHYL ESTERS	1.7285	1	13.00	A
	FATTY ACIDS, MIXED	0.2474	1	8.00	A
	IMIDACLOPRID	1.4163	1	7.50	A
	ISOPROPYL ALCOHOL	0.3178	2	30.00	A
	MALATHION	26.8867	2	30.00	A
	METHOMYL	5.1750	3	14.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	4.7433	2	20.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.2193	2	21.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.9792	1	8.00	A
	PERMETHRIN	29.8500	10	117.60	A
	PHOSPHORIC ACID	0.3335	3	37.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.0835	1	2.00	A
	POLYBUTENES	0.3087	1	13.00	A
	POTASSIUM BICARBONATE	5.3300	3	14.00	A
	PYRACLOSTROBIN	18.3190	11	109.96	A
	SILICONE DEFOAMER	0.0273	2	30.00	A
	SODIUM DODECYLBENZENE SULFONATE	0.0195	1	7.00	A
	SODIUM XYLENE SULFONATE	0.3210	2	30.00	A
	SORBITOL	0.2227	1	7.00	A
	SPINOSAD	5.5924	3	32.00	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1.2039	2	30.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.1605	2	30.00	A
	TRIETHANOLAMINE	0.4093	2	30.00	A
	TRIFLOXYSTROBIN	2.1250	2	17.00	A
	ZINC SULFATE	0.1559	1	7.00	A
	Site Total	114.2271	45		
TOMATO					
	ABAMECTIN	62.3073	149	4,705.78	A
	ACETAMIPRID	103.6937	41	1,828.70	A
	ALCOHOLS, C4-C12, NORMAL	7.3882	6	832.80	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,195.9255	208	15,242.60	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	1,773.1826	218	13,958.50	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	36.9031	13	746.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	402.2827	98	3,373.63	A
	ALKYL (C8,C10) POLYGLYCOSIDE	7.8299	2	37.00	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	7.0353	16	676.00	A
	AMMONIUM NITRATE	3.7285	2	37.00	A
	AMMONIUM PROPIONATE	68.9540	14	581.60	A
	AMMONIUM SULFATE	280.8888	25	1,134.85	A
	AZADIRACHTIN	246.8226	256	12,662.40	A
		0.4763	13	728,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 247.2989				
	AZOXYSTROBIN	811.3745	204	8,460.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	49.8408	11	895.40	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	30.2635	33	216.55	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	2,180.8319	166	3,425.30	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	3.3440	4	37.00	A
	BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	2.0250	2	13.50	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1,151.5212	72	2,005.97	A
		0.8910	5	48,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 1,152.4122				
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	67.3620	21	357.40	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
	BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	2.1000	1	7.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2,164.7740	302	18,941.60	A
		0.3375	1	3.00	U
	TOTAL POUNDS OF THIS CHEMICAL 2,165.1115				
	BEAUVERIA BASSIANA STRAIN GHA	5.4954	9	13.00	A
	BENZOIC ACID	10.8549	10	688.45	A
	BIFENAZATE	6.9940	5	31.50	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	218.3159	212	6,797.65	A
	BORAX	15.2820	16	250.65	A
	BOSCALID	146.7572	9	284.70	A
	BUPROFEZIN	929.6018	74	2,461.50	A
	BUTYL ALCOHOL	88.6926	100	3,554.75	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	27.7111	13	633.70	A
	CALCIUM CHLORIDE	24.2663	27	1,249.00	A
	CALF'S MILK REPLACER	541.9560	1	19.00	A
	CARBARYL	3,855.0093	158	6,827.57	A
	CARBON DIOXIDE	1,293.6000		7,411.43	T
		147.0000		79,500.00	C
	TOTAL POUNDS OF THIS CHEMICAL 1,440.6000				
	CHLORINE	696.5000		1,050.00	A
	CHLOROPICRIN	221,426.2139	62	2,880.02	A
		0.9000	2	18,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 221,427.1139				
	CHLOROTHALONIL	71,566.1660	960	42,619.31	A
	CITRIC ACID	101.8833	41	1,830.60	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	20,207.4198	110	7,262.00	A
		1.9106	2	16,500.00	S
	TOTAL POUNDS OF THIS CHEMICAL 20,209.3304				
	CLETHODIM	46.3804	12	468.75	A
	COCONUT DIETHANOLAMIDE	19.8197	78	4,344.40	A
	COPPER HYDROXIDE	29,565.6651	402	19,576.45	A
	COPPER OXIDE (OUS)	167.8000	1	160.00	A
	COPPER OXYCHLORIDE	20.9440	1	7.00	A
	COPPER SALTS OF FATTY AND ROSIN ACIDS	428.3323	14	286.00	A
	COPPER SULFATE (BASIC)	3.9760	1	7.00	A
	COTTONSEED OIL	733.5859	19	1,477.50	A
	CRYOLITE	960.0000	2	100.00	A
	CYFLUTHRIN	152.0855	92	3,854.50	A
	CYPERMETHRIN	15.5645	7	377.50	A
	(S)-CYPERMETHRIN	166.2326	93	3,513.40	A
	CYROMAZINE	541.0856	78	3,983.70	A
	DERIVATED NATURAL POLYMERS	0.4504	1	200.00	A
	DIAMMONIUM PHOSPHATE	17.7576	24	925.20	A
		0.0394	1	3.00	U
	TOTAL POUNDS OF THIS CHEMICAL 17.7970				
	DIATOMACEOUS EARTH	158.3040	6	77.50	A
	DIAZINON	475.1342	38	616.00	A
	1,3-DICHLOROPROPENE	87,012.0812	24	1,089.46	A
	DICLORAN	0.9375	2	16,500.00	S
	DICOFOL	447.6459	15	719.60	A
	DIETHYLENE GLYCOL	9.3331	23	922.50	A
	DIMETHOATE	16,294.4161	426	18,920.25	A
	DIMETHOMORPH	428.9088	85	2,147.30	A
	DIMETHYLPOLYSILOXANE	301.2998	524	24,818.65	A
	DIMETHYL SILICONE FLUID EMULSION	0.0091	1	3.45	A
	DIPHACINONE	0.0237	3	15.00	A
	DODECYLBENZENE SULFONIC ACID	85.8853	78	4,344.40	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.0835	8	329.00	A
	EDTA, SODIUM SALT	0.1454	20	228.64	A
	EDTA, TETRASODIUM SALT	5.2852	78	4,344.40	A
	EMAMECTIN BENZOATE	54.9045	90	5,373.05	A
	ENDOSULFAN	629.2864	7	842.70	A
	EPTC	440.8655	7	289.00	A
	ESFENVALERATE	994.1647	544	21,874.13	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
	ETHEPHON	493.6974	30	925.80	A
	ETHYL ALCOHOL	1,611.8738		14,057.00	T
	ETHYLENE GLYCOL	10.4253	12	68.00	A
	FATTY ACIDS, METHYL ESTERS	764.5286	182	5,484.65	A
	FATTY ACIDS, MIXED	120.7483	51	4,335.10	A
	FATTY ACIDS DERIVED FROM TALLOW	160.9131	98	3,373.63	A
	FENHEXAMID	63.0000	14	135.00	A
	FENPROPATHRIN	1,869.7354	195	9,410.90	A
	FOSETYL-AL	1,234.2400	24	586.60	A
	FRUCTOSE	52.4400	1	19.00	A
	GAMMA AMINOBUTYRIC ACID	68.9850	18	945.00	A
	GLUTAMIC ACID	68.9850	18	945.00	A
	GLYPHOSATE, DIAMMONIUM SALT	1,421.8523	20	1,903.10	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	8,662.5446	153	7,275.55	A
	GLYPHOSATE, POTASSIUM SALT	210.1870	4	203.00	A
	HALOSULFURON	9.7262	12	343.95	A
	HYDROTREATED PARAFFINIC SOLVENT	243.4769	12	577.50	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	78.8770	36	1,670.00	A
	IMIDACLOPRID	1,833.1536	324	17,517.80	A
	INDOXACARB	845.0916	261	13,761.55	A
		0.1969	1	3.00	U
	TOTAL POUNDS OF THIS CHEMICAL 845.2885				
	IRON PHOSPHATE	1.2500	1	5.00	A
	ISOPARAFFINIC HYDROCARBONS	538.7484	30	1,313.00	A
	ISOPROPYL ALCOHOL	284.8985	507	27,648.41	A
	KAOLIN	16,644.0000	40	1,084.00	A
	LAMBDA-CYHALOTHRIN	131.4431	131	4,909.30	A
	LECITHIN	574.3271	77	3,349.50	A
	MAGNESIUM SULFATE	0.4398	1	42.00	A
	MALATHION	8.9885	12	10.15	A
	MANCOZEB	16,883.2082	257	13,711.50	A
	MANEB	1,882.8114	53	1,534.30	A
	MANGANESE SULFATE	29.8651	5	107.30	A
	MEFENOXAM	1,312.9236	276	12,505.49	A
	MEFENOXAM, OTHER RELATED	30.3007	247	10,951.49	A
	METALAXYL	32.9400	7	205.50	A
	METAM-SODIUM	213,636.4831	34	3,171.15	A
	METHAMIDOPHOS	2,382.8222	64	3,242.40	A
	METHOMYL	5,389.3363	184	7,132.98	A
	METHOXYFENOZIDE	2,689.2391	327	13,264.60	A
	METHYLATED SOYBEAN OIL	450.2637	27	1,959.30	A
	METHYL BROMIDE	177,561.0350	35	1,817.46	A
		179.1000	2	18,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 177,740.1350				
	METOLACHLOR	11.9346	1	18.00	A
	(S)-METOLACHLOR	10,394.2308	110	7,175.34	A
	METRIBUZIN	1,166.9065	69	3,179.55	A
	MINERAL OIL	268.3917	11	495.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	9.5848	22	230.39	A
	MYCLOBUTANIL	1,414.8980	294	13,987.90	A
	NAPROPAMIDE	718.7000	20	526.80	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	352.0904	231	9,235.65	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,917.0021	679	30,731.85	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	7.1457	5	247.50	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	56.8389	54	2,011.60	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.0090	4	733.10	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	89.1998	30	959.20	A
	OLEIC ACID	29.8000	114	5,046.37	A
	OLEIC ACID, METHYL ESTER	70.0418	6	285.00	A
	ORCHEX 796 OIL	514.9083	38	1,642.00	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	16.4900	4	404.00	A
	OXAMYL	4,382.6383	118	6,322.50	A
	OXYFLUORFEN	94.5808	11	736.00	A
	PARAQUAT DICHLORIDE	823.0358	11	909.20	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO						
	PARATHION		3.8277	1	15.00	A
	PEBULATE		1,075.3082	19	611.50	A
	PERMETHRIN		685.5369	144	3,857.64	A
	PETROLEUM DISTILLATES		158.0473	5	384.00	A
	PETROLEUM DISTILLATES, REFINED		11.3251	6	4.85	A
	PETROLEUM OIL, PARAFFIN BASED		209.3637	4	733.10	A
	PETROLEUM OIL, UNCLASSIFIED		29.0763	13	13.00	A
	ORTHO-PHENYLPHENOL, SODIUM SALT		192.9395		11,609.00	T
	PHOSPHINE		26.4000		7,411.43	T
			3.0000		79,500.00	C
	TOTAL POUNDS OF THIS CHEMICAL	29.4000				
	PHOSPHORIC ACID		273.8176	235	12,169.41	A
			0.0070	1	3.00	U
	TOTAL POUNDS OF THIS CHEMICAL	273.8246				
	BETA-PINENE POLYMER		68.5144	15	369.80	A
	PIPERONYL BUTOXIDE		2,672.5991	96	5,432.55	A
			7.2943	7	392,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	2,679.8934				
	PIPERONYL BUTOXIDE, OTHER RELATED		667.3877	95	5,427.55	A
			1.8236	7	392,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	669.2113				
	POLYACRYLAMIDE POLYMER		6.4938	8	575.00	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		28.1883	37	1,769.60	A
	POLYBUTENES		136.5230	182	5,484.65	A
	POLYETHYLENE GLYCOL DIACETATE		0.6396	16	676.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		20.5394	37	569.90	A
	POLY-I-PARA-MENTHENE		4,967.0389	169	14,191.25	A
	POLYOXYETHYLENE DIOLEATE		0.3435	4	404.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE		36.5773	36	981.50	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		32.2874	4	733.10	A
	POLYSACCHARIDE POLYMER		0.1050	1	28.00	A
	POLYSILOXANE		5.1796	1	200.00	A
	POTASH SOAP		454.2116	13	728,000.00	S
			300.2941	29	318.10	A
	TOTAL POUNDS OF THIS CHEMICAL	754.5057				
	POTASSIUM BICARBONATE		455.8979	26	238.50	A
	POTASSIUM N-METHYLDITHIOCARBAMATE		40,759.2900	19	2,471.20	A
	POTASSIUM PHOSPHITE		312.2439	3	186.00	A
	PROPIONIC ACID		574.3271	77	3,349.50	A
	PROPYLENE GLYCOL		76.4069	72	2,757.77	A
	PROPYLENE GLYCOL, METHYL ETHER		9.3746	79	3,725.10	A
	PYMETROZINE		23.4446	20	243.40	A
	PYRACLOSTROBIN		2,699.8839	341	17,645.15	A
	PYRETHRINS		338.5578	143	5,761.55	A
			0.9118	7	392,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	339.4696				
	PYRIPROXYFEN		145.3319	58	2,180.50	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		66.9053	36	552.58	A
	RIMSULFURON		39.9143	52	2,821.68	A
	ROTENONE		1.6837	20	174.00	A
	ROTENONE, OTHER RELATED		1.6837	20	174.00	A
	SETHOXYDIM		174.1712	22	648.90	A
	SILICONE		0.0870	2	77.00	A
	SILICONE DEFOAMER		2.6127	84	4,520.40	A
	SODIUM BROMIDE		5,014.6600		191,284.00	T
	SODIUM DIOCTYLSULFOSUCCINATE		69.2594	45	2,153.11	A
	SODIUM DODECYLBENZENE SULFONATE		1.0618	17	649.00	A
	SODIUM HYPOCHLORITE		44,881.3653		276,988.90	T
			1,744.7685		4,800.00	U
	TOTAL POUNDS OF THIS CHEMICAL	46,626.1338				
	SODIUM POLYACRYLATE		21.7205	14	581.60	A
	SODIUM XYLENE SULFONATE		26.4262	78	4,344.40	A
	SORBITAN FATTY ACID ESTERS		7.0629	4	733.10	A
	SORBITOL		12.1351	17	649.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		13.7429	10	688.45	A
	SPINOSAD		1,431.0355	475	15,054.75	A
	STARCH		0.0084	2	105.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
	STREPTOMYCES GRISEOVIRIDIS STRAIN K61	0.1091	12	2.77	A
		0.0132	8	15,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 0.1223				
	STREPTOMYCIN SULFATE	0.1458	2	11.00	A
	STYRENE BUTADIENE COPOLYMER	4.2092	2	105.00	A
	SUGAR	41.0400	1	19.00	A
	SULFUR	723,352.5592	677	29,745.33	A
		3.9200	2	1,350.00	S
	TOTAL POUNDS OF THIS CHEMICAL 723,356.4792				
	TALL OIL	16.1863	38	1,019.50	A
	TALL OIL FATTY ACIDS	148.6554	87	3,273.80	A
	TEBUFENOZIDE	1,701.7255	223	11,156.27	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	195.9261	118	5,774.88	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.1222	1	42.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	13.2131	78	4,344.40	A
	THIAMETHOXAM	41.4080	15	458.05	A
	THIRAM	161.0107		95,420.27	P
		2.8125		3,521.00	U
		0.9925		326.44	K
	TOTAL POUNDS OF THIS CHEMICAL 164.8157				
	TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0.6670	4	51.00	A
	(E)-4-TRIDECEN-1-YL-ACETATE	17.7554	19	849.56	A
	(Z)-4-TRIDECEN-1-YL-ACETATE	0.5627	19	849.56	A
	TRIETHANOLAMINE	33.6934	78	4,344.40	A
	TRIFLOXYSTROBIN	10.2626	8	101.90	A
	TRIFLURALIN	9,426.7727	334	16,350.57	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.7426	2	105.00	A
	TRISODIUM PHOSPHATE	4.8233	26	1,146.00	A
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.9555	2	4.00	A
	UREA	24.8225	13	599.90	A
	UREA DIHYDROGEN SULFATE	0.1003	1	1.00	A
	VEGETABLE OIL	205.8255	5	145.40	A
	XYLENE	21.1331	3	70.00	A
	XYLENE RANGE AROMATIC SOLVENT	26.2438	1	8.00	A
	YEAST	66.8800	1	19.00	A
	ZINC SULFATE	45.9541	41	2,446.61	A
	Site Total	1,803,527.4840	12,409		
TOMATO, PROCESSING					
	ABAMECTIN	112.2153	176	14,388.03	A
	ACETAMIPRID	1,732.4384	330	29,658.83	A
	ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	3.9654	2	306.00	A
	ALCOHOLS, C4-C12, NORMAL	119.5296	95	11,779.89	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,880.6723	316	30,846.42	A
	ALKYL BENZENE SULFONIC ACID	0.9380	4	276.00	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	196.3777	23	1,421.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,400.4288	374	28,578.07	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	702.1183	59	4,049.30	A
	ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.4529	4	142.70	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.6694	12	821.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	87.2455	59	4,049.30	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	262.6120	61	5,325.50	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT	2.7929	1	151.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	2,523.2201	137	9,892.87	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	2.3143	7	395.00	A
	AMMONIUM NITRATE	36.7965	7	766.87	A
	AMMONIUM PROPIONATE	255.9290	96	6,741.00	A
	AMMONIUM SULFATE	3,950.0628	282	22,530.17	A
	AZOXYSTROBIN	2,893.1125	410	29,609.60	A
	BACILLUS THURINGIENSIS (BERLINER)	2.7489	4	192.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	2,052.2158	299	35,379.05	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	214.0598	23	1,851.42	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	628.0200	19	1,163.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	3.2000	1	50.00	A
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	412.3941	18	2,739.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1,094.0616	17	2,112.20	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	70.9155	9	690.00	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	96.2550	12	541.70	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	768.9474	105	8,880.25	A
BENZOIC ACID	16.8637	42	2,340.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	728.6635	139	11,089.30	A
BOSCALID	130.9944	8	391.70	A
2-BUTOXYETHANOL	2.3160	10	388.00	A
BUTYL ALCOHOL	492.3337	224	17,501.96	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	98.5875	20	1,574.00	A
CALCIUM CARBONATE	5,488.0000		397,300.00	P
CALCIUM CHLORIDE	272.0357	246	13,817.57	A
CARBARYL	7,278.6683	171	10,173.63	A
CARBON DIOXIDE	1,127.0000		74,312.34	T
CASEIN	7.5000	1	60.00	A
CHLORINE	3,980.0000		397,300.00	P
	1,990.0000		434,500.00	U
TOTAL POUNDS OF THIS CHEMICAL 5,970.0000				
CHLOROTHALONIL	164,231.0267	1,319	94,490.21	A
CHLORPYRIFOS	3.0624	1	34.00	A
CHLORTHAL-DIMETHYL	783.6750	2	165.00	A
CITRIC ACID	1,052.7215	413	25,483.27	A
CLETHODIM	366.0841	37	2,636.64	A
COCONUT DIETHANOLAMIDE	62.6954	118	7,731.20	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.0126	1	60.00	A
COPPER HYDROXIDE	15,727.0548	222	14,249.48	A
COPPER OXIDE (OUS)	4,861.9547	48	6,846.40	A
COTTONSEED OIL	15,817.9025	186	20,888.84	A
CYFLUTHRIN	188.2970	89	4,910.48	A
CYPERMETHRIN	44.3048	17	919.00	A
(S)-CYPERMETHRIN	187.3297	66	4,008.50	A
CYROMAZINE	163.4926	14	1,314.90	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.7692	2	84.40	A
DERIVATED NATURAL POLYMERS	0.1416	1	47.10	A
DIAZINON	11,674.9889	204	10,583.03	A
DICOFOL	677.5190	16	969.00	A
DIETHYLENE GLYCOL	110.3272	195	13,719.98	A
DIMETHOATE	38,486.2274	1,434	87,967.23	A
DIMETHOMORPH	563.8200	59	2,970.60	A
DIMETHYLPOLYSILOXANE	1,636.6632	848	71,522.33	A
DIOCTYL PHTHALATE	8.9548	3	185.00	A
DODECYLBENZENE SULFONIC ACID	216.6687	117	7,580.20	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,097.3119	261	20,304.37	A
EDTA, SODIUM SALT	0.5550	7	598.00	A
EDTA, TETRASODIUM SALT	13.3335	117	7,580.20	A
EMAMECTIN BENZOATE	208.7291	195	22,500.30	A
ENDOSULFAN	20,173.5596	235	22,985.70	A
EPTC	4,849.2518	28	1,691.70	A
ESFENVALERATE	2,251.4836	728	50,568.50	A
ETHEPHON	4,003.8723	157	8,307.22	A
ETHYLENE GLYCOL	100.4909	13	866.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	1.2890	1	80.00	A
FATTY ACIDS, METHYL ESTERS	2,709.0347	129	10,489.50	A
FATTY ACIDS, MIXED	350.1455	153	13,668.84	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
FATTY ACIDS DERIVED FROM TALLOW	105.0448	61	5,325.50	A
FENPROPATHRIN	140.2713	16	695.00	A
FERROUS SULFATE	2.7222	8	383.00	A
FOSETYL-AL	2,615.4000	27	1,376.50	A
GAMMA AMINOBUTYRIC ACID	970.9793	150	13,974.86	A
GARLIC	21.2457	2	47.80	A
GLUTAMIC ACID	970.9793	150	13,974.86	A
GLYPHOSATE	2,032.9513	23	1,582.20	A
GLYPHOSATE, DIAMMONIUM SALT	8,724.1829	100	9,771.60	A
GLYPHOSATE, ISOPROPYLAMINE SALT	87,391.0053	992	83,010.22	A
GLYPHOSATE, MONOAMMONIUM SALT	52.1220	2	146.00	A
GLYPHOSATE, POTASSIUM SALT	5,423.2964	29	3,061.30	A
HALOSULFURON	47.5019	39	3,055.37	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	40.0046	7	911.00	A
HYDROTREATED PARAFFINIC SOLVENT	2,287.7835	65	3,954.01	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	605.6508	155	9,762.70	A
IMIDACLOPRID	2,198.0722	230	30,045.29	A
INDOXACARB	4,452.3563	672	69,750.90	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	93.0106	7	911.00	A
ISOOCTYL PHTHALATE	1.3072	1	80.00	A
ISOPARAFFINIC HYDROCARBONS	120.6052	10	599.80	A
ISOPROPYL ALCOHOL	3,693.5556	1,957	166,301.38	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	2.7738	11	437.00	A
KAOLIN	215,559.5600	140	11,229.97	A
LAMBDA-CYHALOTHRIN	1,669.1283	901	60,669.30	A
LAURIC ACID	2.5390	1	151.00	A
LECITHIN	5,405.8988	466	63,588.00	A
LIME	48.3000	1	60.00	A
LIMONENE	47.4786	10	388.00	A
MAGNESIUM SULFATE	1.3000	2	264.58	A
MALATHION	575.9287	8	474.00	A
MANCOZEB	14,869.0277	108	9,433.40	A
MANEB	7,272.1688	77	9,624.70	A
MANGANESE SULFATE	134.6759	21	839.80	A
MCPA, DIMETHYLAMINE SALT	53.7812	1	70.00	A
MEFENOXAM	4,219.8865	449	39,177.48	A
MEFENOXAM, OTHER RELATED	93.9437	341	28,977.58	A
METALAXYL	5.1166	4	178.00	A
METAM-SODIUM	2,526,293.8540	396	43,034.62	A
METHAMIDOPHOS	4,360.6664	88	4,851.60	A
METHOMYL	12,423.1410	292	24,626.92	A
METHOXYFENOZIDE	5,778.5098	379	33,892.81	A
METHYLATED SOYBEAN OIL	2,677.4548	189	14,136.59	A
METHYL CELLULOSE	8.8302	3	185.00	A
METHYL SILICONE RESINS	620.2036	53	3,608.11	A
METOLACHLOR	99.4552	1	60.00	A
(S)-METOLACHLOR	173,986.5862	1,756	142,102.13	A
METRIBUZIN	7,359.8569	422	26,503.88	A
MINERAL OIL	566.4987	10	712.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	95.7317	21	1,548.00	A
MORPHOLINE	4.4372	4	265.00	A
MYCLOBUTANIL	1,846.5635	294	19,310.34	A
NAPROPAMIDE	6,885.3374	158	8,612.29	A
NONANOIC ACID	9.6149	1	6.00	A
NONANOIC ACID, OTHER RELATED	0.5060	1	6.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,359.0196	267	21,074.24	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21,437.6970	2,881	268,300.19	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	131.1086	31	2,940.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	171.3580	115	7,954.40	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.3571	18	2,132.10	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15,574.6618	761	57,611.93	A
OLEIC ACID	922.3226	424	31,175.17	A
OLEIC ACID, METHYL ESTER	3,890.0444	242	17,173.84	A
ORCHEX 796 OIL	12,490.0279	271	20,904.17	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	269.7641	141	10,088.59	A
OXAMYL	2,063.2521	39	2,982.90	A
OXYFLUORFEN	2,482.0508	171	13,488.90	A
PARAQUAT DICHLORIDE	4,387.5147	76	7,425.72	A
PARATHION	8.1529	1	22.90	A
PARATHION, OTHER RELATED	0.3891	1	22.90	A
PEBULATE	8,400.4628	48	3,567.90	A
PERMETHRIN	3,175.9475	257	17,565.65	A
PETROLEUM DISTILLATES	3,502.0106	202	14,130.26	A
PETROLEUM DISTILLATES, ALIPHATIC	57.2177	7	457.00	A
PETROLEUM NAPHTHENIC OILS	2.7757	2	306.00	A
PETROLEUM OIL, PARAFFIN BASED	432.5842	33	2,689.10	A
PETROLEUM OIL, UNCLASSIFIED	118.8383	2	46.70	A
PHENOL	1.0394	1	11.00	A
PHOSPHINE	23.0000		74,312.34	T
PHOSPHORIC ACID	2,348.6042	1,007	87,045.11	A
BETA-PINENE POLYMER	873.8821	67	4,822.80	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	8.7608	14	1,516.70	A
POLYACRYLAMIDE POLYMER	173.8534	285	25,515.30	A
POLYACRYLIC POLYMER	1.1084	8	599.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	26.8006	27	2,218.00	A
POLYBUTENES	483.7562	129	10,489.50	A
POLYETHYLENE GLYCOL	20.5252	31	4,758.00	A
POLYETHYLENE GLYCOL DIACETATE	0.2104	7	395.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	83.5938	23	2,368.20	A
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	1.4519	7	741.80	A
POLY-I-PARA-MENTHENE	1,614.7442	105	6,361.85	A
POLYOXYETHYLENE DIOLEATE	5.6201	141	10,088.59	A
POLYOXYETHYLENE POLYOXYPROPYLENE	382.0781	217	18,303.90	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	90.7449	4	120.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	43.4260	18	2,132.10	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	1.8312	1	49.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	12.0557	1	49.00	A
POLYSACCHARIDE POLYMER	5.0705	67	3,653.10	A
POLYSILOXANE	1.6284	1	47.10	A
POTASSIUM N-METHYLDITHIOCARBAMATE	86,272.3522	28	1,667.90	A
PROPIONIC ACID	5,405.8988	466	63,588.00	A
PROPYLENE GLYCOL	697.6879	523	35,746.50	A
PROPYLENE GLYCOL, METHYL ETHER	12.9332	32	2,530.00	A
PYRACLOSTROBIN	8,177.3303	818	58,158.63	A
PYRETHRINS	14.1944	8	337.00	A
RIMSULFURON	1,620.9384	1,781	146,534.41	A
SETHOXYDIM	695.6482	35	2,919.46	A
SILICONE	0.2247	9	393.00	A
SILICONE DEFOAMER	6.8912	143	8,743.20	A
SODIUM DIISOOCTYLSULFOSUCCINATE	1.3534	4	265.00	A
SODIUM DIOCTYLSULFOSUCCINATE	283.9288	185	12,064.80	A
SODIUM DODECYLBENZENE SULFONATE	1.1133	10	712.00	A
SODIUM HYPOCHLORITE	2,550.0462		7,049.00	T
SODIUM POLYACRYLATE	80.6176	96	6,741.00	A
SODIUM XYLENE SULFONATE	66.6673	117	7,580.20	A
SORBITAN FATTY ACID ESTERS	9.4994	18	2,132.10	A
SORBITOL	12.7231	10	712.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	21.3503	42	2,340.00	A
SPINOSAD	663.3923	85	6,939.71	A
SULFUR	7,757,126.1314	3,418	288,779.45	A
TALL OIL	234.2325	299	22,016.12	A
TALL OIL FATTY ACIDS	722.6938	222	15,499.33	A
TEBUFENOZIDE	5,842.0153	530	34,081.72	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	687.4454	200	12,915.90	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.3611	2	264.58	A
TETRAPOTASSIUM PYROPHOSPHATE	33.3336	117	7,580.20	A
THIAMETHOXAM	862.3588	76	9,263.60	A
(E)-4-TRIDECEN-1-YL-ACETATE	113.1405	81	4,705.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
(Z)-4-TRIDECEN-1-YL-ACETATE	3.5741	81	4,705.80	A
TRIETHANOLAMINE	85.0008	117	7,580.20	A
TRIFLURALIN	108,628.1974	2,447	196,806.53	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	14.2462	4	754.00	A
TRISODIUM PHOSPHATE	183.1687	356	24,870.28	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	83.9607	35	2,904.00	A
UREA	119.3350	58	7,151.25	A
UREA DIHYDROGEN SULFATE	14.5734	7	259.10	A
VEGETABLE OIL	6,536.6725	74	9,000.50	A
VINYL POLYMER	15.9063	53	4,737.60	A
XYLENE	9.5500	1	22.90	A
XYLENE RANGE AROMATIC SOLVENT	2,006.8889	42	1,422.67	A
ZINC SULFATE	119.5479	90	9,995.38	A
UNKNOWN		6	350.00	A
Site Total	11,530,841.6951	31,110		
TROPICAL/SUBTROPICAL FRUIT				
COPPER ETHANOLAMINE COMPLEXES, MIXED	0.3700	1	0.75	A
GLYPHOSATE	15.2671	6	47.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	9.9519	5	20.00	A
	0.0313	1	13.00	U
TOTAL POUNDS OF THIS CHEMICAL 9.9832				
ISOPROPYL ALCOHOL	3.3513	2	7.00	A
MALATHION	37.0335	5	15.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.0540	2	7.00	A
SIMAZINE	4.5000	1	6.00	A
Site Total	80.5591	21		
TURF/SOD				
ALUMINUM PHOSPHIDE	15.0525	8	103.96	A
ATRAZINE	113.7886	38	109.23	A
ATRAZINE, OTHER RELATED	2.4040	38	109.23	A
AZOXYSTROBIN	35.2175	12	275.50	A
BENSULIDE	55.5657		6.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	10.4213	17	493.61	A
BROMOXYNIL HEPTANOATE	418.9137	33	720.60	A
BROMOXYNIL OCTANOATE	672.4536	61	1,253.10	A
BUTYL ALCOHOL	8.6370	11	468.00	A
CARBARYL	19.7757		2.75	A
CARFENTRAZONE-ETHYL	8.5317	87	852.20	A
	0.0100	1	21,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 8.5417				
CHLOROPICRIN	12,595.7060	21	205.39	A
CHLOROTHALONIL	1,299.4660	34	1,053.21	A
CHLORPYRIFOS	1,039.3359	59	899.01	A
	0.9004		18,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 1,040.2363				
CHLORSULFURON	2.2266	4	42.50	A
CHLORTHAL-DIMETHYL	6,420.7200	31	564.56	A
CLOPYRALID, MONOETHANOLAMINE SALT	1.8639	1	15.00	A
CLOPYRALID,TRIETHYLAMINE SALT	1.8268	2	2.00	A
COPPER HYDROXIDE	8.0124	4	11.50	A
2,4-D, DIMETHYLAMINE SALT	4,028.1534	211	3,661.09	A
2,4-D, 2-ETHYLHEXYL ESTER	173.5827	76	776.20	A
	0.1936	1	21,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 173.7763				
DAZOMET	45.0450	1	0.13	A
DICAMBA	16.1709	87	852.20	A
	0.0124	1	21,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 16.1833				
DICAMBA, DIMETHYLAMINE SALT	779.7490	190	3,174.59	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	71.2809	19	475.00	A
2-(2,4-DP), DIMETHYLAMINE SALT	11.7412	2	39.40	A
DIETHYLENE GLYCOL	0.0236	1	10.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD					
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	60.6955	3	82.15	A
	DIMETHYLPOLYSILOXANE	543.8276	51	1,573.40	A
	DIQUAT DIBROMIDE	17.0056	1	36.25	A
	DITHIOPYR	62.0200	5	324.50	A
	ETHOFUMESATE	941.2267	60	836.09	A
	FATTY ACIDS, MIXED	158.9113	39	1,028.61	A
	FLUAZIFOP-P-BUTYL	11.2153	2	33.00	A
	FLUDIOXONIL	6.0063	3	208.70	A
	FOSETYL-AL	2,843.6000	23	341.35	A
	GLYPHOSATE, DIAMMONIUM SALT	148.2741	7	40.35	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	2,041.3850	91	1,812.20	A
	GLYPHOSATE, MONOAMMONIUM SALT	0.4581		0.25	A
	HALOSULFURON	57.0578	70	1,156.54	A
	HYDRAMETHYLNON	1.8615	2	170.00	A
	IPRODIONE	16.4936	2	8.20	A
	ISOPARAFFINIC HYDROCARBONS	414.9186	17	493.61	A
	ISOPROPYL ALCOHOL	2.7727	7	162.00	A
	ISOXABEN	0.9375	1	1.00	A
	LAMBDA-CYHALOTHRIN	43.4515	48	1,314.40	A
	LECITHIN	26.0183	6	198.00	A
	MANCOZEB	54,090.5070	440	5,308.28	A
		0.8000		12,800.00	S
	TOTAL POUNDS OF THIS CHEMICAL 54,091.3070				
	MANEB	14,372.7767	67	1,195.45	A
	MANGANESE SULFATE	801.3534	40	485.55	A
	MCPA, 2-ETHYL HEXYL ESTER	82.1703	11	76.00	A
	MCPP, DIMETHYLAMINE SALT	1,344.8908	149	2,306.78	A
	MCPP, POTASSIUM SALT	51.8644	3	29.80	A
	MCPP-P, DIMETHYLAMINE SALT	72.7867	9	218.70	A
	MECOPROP-P	52.4114	87	852.20	A
		0.0491	1	21,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 52.4605				
	MEFENOXAM	816.4493	97	1,971.36	A
	MEFENOXAM, OTHER RELATED	26.4700	97	1,971.36	A
	METAM-SODIUM	23,152.6950	13	85.00	A
	METHYLATED SOYBEAN OIL	3.7291	1	10.00	A
	METHYL BROMIDE	85,558.6000	29	285.69	A
	(S)-METOLACHLOR	225.1554	38	109.23	A
	MSMA	639.5155	16	339.16	A
	MYCLOBUTANIL	4.8000		5.25	A
	NAPROPAMIDE	714.6100	6	187.69	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	36.9091	16	425.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,004.7860	94	2,685.22	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	10.4213	17	493.61	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	45.1522	4	110.00	A
	ORCHEX 796 OIL	282.6355	17	493.61	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.5664	1	10.00	A
	ORYZALIN	3.9980	1	1.00	A
	OXADIAZON	628.0000	9	279.50	A
	OXYFLUORFEN	0.4000	1	2.00	A
	PCNB	177.5000	1	5.40	A
	PENDIMETHALIN	206.4722	6	159.90	A
	PETROLEUM DISTILLATES	9.4186	1	10.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	3.4405	2	35.00	A
	POLYOXYETHYLENE DIOLEATE	0.0118	1	10.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	181.2435	40	1,105.40	A
	POTASSIUM PHOSPHITE	622.1119	9	199.00	A
	PRODIAMINE	33.4596	4	52.00	A
	PROPICONAZOLE	233.6359	45	759.16	A
	PROPIONIC ACID	26.0183	6	198.00	A
	PROPYZAMIDE	652.9377	28	482.59	A
	PYRACLOSTROBIN	0.4800		55,000.00	S
	QUINCLORAC	152.5650	10	380.54	A
	SIDURON	4,360.6500	46	911.16	A
	SPINOSAD	0.5152	1	1.25	A
	STRYCHNINE	0.0034	1	20.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD						
	SULFUR		10.4000	1	6.50	A
	TALL OIL		0.2004	2	37.00	A
	TALL OIL FATTY ACIDS		42.2735	17	493.61	A
	THIOPHANATE-METHYL		119.2400	3	9.30	A
	TRIADIMEFON		0.0938	1	0.20	A
	TRICLOPYR, TRIETHYLAMINE SALT		76.5555	7	37.40	A
	TRICLOPYR, BUTOXYETHYL ESTER		4,155.6642	166	3,230.20	A
			0.2775	1	13,068.00	S
	TOTAL POUNDS OF THIS CHEMICAL	4,155.9417				
	TRINEXAPAC-ETHYL		280.8025	11	345.60	A
	ZINC SULFATE		103.0312	40	485.55	A
	Site Total		230,728.4238	2,104		
TURKEY						
	BRODIFACOUM		0.0024		40.00	U
	BROMADIOLONE		0.0030		40.00	U
	DDVP		0.0345	1	2,600.00	S
	DDVP, OTHER RELATED		0.0026	1	2,600.00	S
	PERMETHRIN		2.6677	1	14,960.00	S
	TETRACHLORVINPHOS		0.1497	1	2,600.00	S
	Site Total		2.8599	2		
TURNIP						
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		49.1580	11	46.00	A
	AZADIRACHTIN		0.1751	29	20.42	A
	AZOXYSTROBIN		15.0831	78	115.31	A
	BACILLUS THURINGIENSIS (BERLINER)		0.0006	1	1.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		9.8453	13	55.50	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		5.4000	1	5.00	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		2.9304	57	38.15	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.9510	8	5.97	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		5.3045	5	25.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		18.7971	66	191.26	A
	2-BUTOXYETHANOL		0.3449	2	20.00	A
	CHLORPYRIFOS		14.4705	34	15.88	A
			0.2644	5	15,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	14.7349				
	CHLORTHAL-DIMETHYL		378.5319	11	84.92	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		4.0407	3	2.10	A
	COCONUT DIETHANOLAMIDE		0.2276	25	18.50	A
	COPPER HYDROXIDE		280.4813	46	116.89	A
	COTTONSEED OIL		4.2837	1	55.00	A
	DIATOMACEOUS EARTH		54.0048	5	24.00	A
	DIAZINON		75.3808	26	33.95	A
			0.0620	1	3,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	75.4428				
	DIMETHOATE		5.6753	2	23.00	A
	DIMETHYLPOLYSILOXANE		3.6599	8	37.00	A
	DODECYLBENZENE SULFONIC ACID		0.9861	25	18.50	A
	EDTA, TETRASODIUM SALT		0.0607	25	18.50	A
	EMAMECTIN BENZOATE		0.6144	12	76.95	A
	FATTY ACIDS DERIVED FROM TALLOW		19.6632	11	46.00	A
	FOSETYL-AL		0.4000	2	0.50	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		17.4180	2	20.00	A
	IMIDACLOPRID		4.4877	64	85.95	A
	IPRODIONE		4.5548	3	9.00	A
	ISOPROPYL ALCOHOL		0.9081	28	86.50	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.3449	2	20.00	A
	LIMONENE		7.0705	2	20.00	A
	LINURON		1.7500	2	1.75	A
	MALATHION		73.3245	31	49.50	A
	METAM-SODIUM		711.0013	11	9.34	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURNIP					
	METHOMYL	6.2127	15	10.79	A
	METHOXYFENOZIDE	7.9520	8	45.25	A
	MINERAL OIL	19.9640	2	105.00	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	58.8880	33	354.75	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.8623	2	20.00	A
	OXYDEMETON-METHYL	1.4994	1	3.00	A
	PETROLEUM DISTILLATES	6.0376	2	20.00	A
	PETROLEUM OIL, PARAFFIN BASED	8.6226	2	20.00	A
	PHOSPHORIC ACID	0.3302	26	26.50	A
	BETA-PINENE POLYMER	31.0782	15	115.75	A
	POLYACRYLAMIDE POLYMER	0.2700	2	20.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	2.1501	74	64.44	A
	POLY-I-PARA-MENTHENE	13.8175	82	67.93	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	1.2200	8	37.00	A
	POLYSACCHARIDE POLYMER	0.0300	2	20.00	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	4,625.6372	55	49.29	A
	PROPYZAMIDE	2.0000	2	1.32	A
	PYMETROZINE	0.8216	5	10.20	A
	PYRETHRINS	4.2507	77	335.65	A
	ROTENONE	3.2187	63	305.77	A
	ROTENONE, OTHER RELATED	3.2187	63	305.77	A
	SILICONE DEFOAMER	0.0258	25	18.50	A
	SODIUM XYLENE SULFONATE	0.3034	25	18.50	A
	SPINOSAD	23.0862	76	285.14	A
	TALL OIL FATTY ACIDS	11.0638	17	220.75	A
	TEBUFENOZIDE	10.6413	15	83.74	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1.1560	25	18.50	A
	TETRAPOTASSIUM PYROPHOSPHATE	0.1517	25	18.50	A
	THIRAM	98.8346		48,432.46	P
		17.2500		34,371.00	U
		0.2616		104.78	A
	TOTAL POUNDS OF THIS CHEMICAL 116.3462				
	TRIETHANOLAMINE	0.3868	25	18.50	A
	TRIFLURALIN	0.7522	1	1.00	A
	XYLENE RANGE AROMATIC SOLVENT	2.0339	2	9.95	A
	Site Total	6,736.6859	994		
UNCULTIVATED AG					
	ACEPHATE	104.5276	10	136.34	A
	ACROLEIN	103.8924	1	14.00	A
	ALCOHOLS, C4-C12, NORMAL	2.6878	6	114.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	130.9797	18	1,058.80	A
	ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	0.9346	1	7.00	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,398.7109	572	29,615.10	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.0942	1	151.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.3204	1	25.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.9089	2	80.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.9096	1	25.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	239.0956	39	1,512.30	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	4.7925	5	218.00	A
	ALKYL (C8,C10) POLYGLYCOSIDE	3,494.3950	179	12,556.30	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.9449	2	8.50	A
	ALUMINUM PHOSPHIDE	11.8539	25	717.90	A
	AMMONIUM NITRATE	138.9543	46	750.10	A
	AMMONIUM PROPIONATE	1,129.5808	232	14,812.45	A
	AMMONIUM SULFATE	4,920.9850	756	38,973.48	A
		4.8273	1	40.00	U
	TOTAL POUNDS OF THIS CHEMICAL 4,925.8123				
	ATRAZINE	22.0500	1	257.68	A
	ATRAZINE, OTHER RELATED	0.4500	1	257.68	A
	BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	4.8600	1	15.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	12.9600	2	17.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG				
BENZOIC ACID	102.3970	329	10,810.35	A
	1.0478	2	80.00	U
TOTAL POUNDS OF THIS CHEMICAL 103.4448				
BIFENTHRIN	12.1164	2	54.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	198.8846	104	2,899.00	A
BROMACIL	6.4000		2.00	A
BROMADIOLONE	0.0010	1	77.00	A
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	12.0000		4.00	U
BROMOXYNIL HEPTANOATE	18.7744	3	84.00	A
BROMOXYNIL OCTANOATE	23.5770	4	129.00	A
2-BUTOXYETHANOL	0.3794	1	22.00	A
BUTYL ALCOHOL	322.2519	260	13,307.38	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	0.2579	2	18.00	A
CALCIUM CHLORIDE	7.1198	10	1,040.00	A
CARBARYL	140.6474	6	102.00	A
CARFENTRAZONE-ETHYL	94.6964	142	5,094.03	A
CHLOROPHACINONE	0.0058	2	15.00	A
CHLOROPICRIN	33,851.8747	12	268.30	A
CHLORSULFURON	3.5742	2	78.63	A
CITRIC ACID	658.8395	353	20,885.28	A
CLETHODIM	10.9812	1	60.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	7.9419	2	78.50	A
CLOPYRALID,TRIETHYLAMINE SALT	40.6544	1	182.00	A
COCONUT DIETHANOLAMIDE	2.8507	26	384.60	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	22.4190	9	92.00	A
COPPER HYDROXIDE	215.4000	2	80.00	A
COTTONSEED OIL	1,090.9061	56	1,632.20	A
CYFLUTHRIN	0.2189	1	79.00	A
2,4-D	51.8368	7	257.30	A
2,4-D, BUTOXYETHANOL ESTER	92.0292	7	257.30	A
2,4-D, DIETHANOLAMINE SALT	8.0782	1	2.00	A
2,4-D, DIMETHYLAMINE SALT	29,279.1224	437	37,148.84	A
2,4-D, 2-ETHYLHEXYL ESTER	359.4323	10	274.00	A
2,4-D, ISOOCTYL ESTER	304.3506	3	303.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.2820	3	88.00	A
DERIVATED NATURAL POLYMERS	0.4256	7	117.00	A
DIAZINON	54.5465	3	30.15	A
DICAMBA, DIMETHYLAMINE SALT	144.7572	8	874.00	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	11.3565	1	300.00	A
DICAMBA, SODIUM SALT	61.1875	7	475.00	A
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	5.4800		4.00	U
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN	2.1200		4.00	U
1,3-DICHLOROPROPENE	52,443.5203	14	204.24	A
DICOFOL	60.1409	1	60.00	A
DIETHYLENE GLYCOL	362.8936	110	6,810.34	A
DIFLUFENZOPYR, SODIUM SALT	23.8075	7	475.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	161.0603	6	399.70	A
DIMETHOATE	79.0944	10	234.30	A
DIMETHYLPOLYSILOXANE	290.0054	619	26,437.67	A
DIMETHYL SILICONE FLUID EMULSION	0.1815	4	19.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	3.3961	1	151.00	A
DIOCTYL PHTHALATE	133.3789	29	2,556.00	A
DIPHACINONE	0.0792	34	1,426.75	A
DIQUAT DIBROMIDE	580.5421	19	440.50	A
DIURON	912.1493	31	411.56	A
DODECYLBENZENE SULFONIC ACID	12.3532	26	384.60	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	714.8454	213	11,839.40	A
EDTA, SODIUM SALT	0.0022	2	2.15	A
EDTA, TETRASODIUM SALT	0.7602	26	384.60	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	8.2752	4	25.80	A
EPTC	15,604.2760	67	3,620.00	A
ESFENVALERATE	2.9413	2	112.00	A
ETHYLENE GLYCOL	510.8861	40	2,237.60	A
ETHYLENE GLYCOL MONOMETHYL ETHER	6.8379	1	10.00	A
FATTY ACIDS, METHYL ESTERS	602.7776	71	1,795.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG				
FATTY ACIDS, MIXED	104.2111	30	891.93	A
FATTY ACIDS DERIVED FROM TALLOW	95.6459	39	1,512.30	A
FENOXAPROP-P-ETHYL	21.8730	1	265.00	A
FLUAZIFOP-P-BUTYL	19.6554	9	843.00	A
FLUMIOXAZIN	7.5837	1	158.65	A
GLUFOSINATE-AMMONIUM	16.7761	3	10.00	A
GLYPHOSATE	2,595.9149	38	2,068.55	A
GLYPHOSATE, DIAMMONIUM SALT	12,125.8729	291	17,664.65	A
GLYPHOSATE, ISOPROPYLAMINE SALT	141,280.1691	3,056	138,703.73	A
	1,380.5863	2	206.00	U
	4.8111	6	38,240.00	S
TOTAL POUNDS OF THIS CHEMICAL 142,665.5665				
GLYPHOSATE, MONOAMMONIUM SALT	736.1626	33	1,565.20	A
GLYPHOSATE, POTASSIUM SALT	2,084.8718	39	2,613.60	A
GLYPHOSATE-TRIMESIUM	10,609.2819	211	12,115.30	A
HALOSULFURON	20.7052	13	392.75	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.6831	2	97.20	A
HYDROTREATED PARAFFINIC SOLVENT	138.4509	2	90.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	29.0695	11	188.20	A
IMAZAMOX, AMMONIUM SALT	0.6561	1	13.00	A
ISOOCTYL PHTHALATE	6.9344	1	10.00	A
ISOPARAFFINIC HYDROCARBONS	678.8174	32	952.70	A
ISOPROPYL ALCOHOL	673.3987	457	27,001.50	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.4028	2	27.00	A
KEROSENE	689.9941	28	729.00	A
LAMBDA-CYHALOTHRIN	2.3169	1	77.00	A
LECITHIN	513.0850	74	15,727.17	A
LIMONENE	7.7776	1	22.00	A
MALATHION	1.1843	1	2.00	A
MALIC ACID	0.0800	5	80.00	A
MCPA, DIMETHYLAMINE SALT	1,228.1578	22	1,691.80	A
METALDEHYDE	7.0000	1	16.00	A
METAM-SODIUM	542,045.6150	103	4,277.85	A
METHIOCARB	90.0000	1	60.00	A
METHOXYFENOZIDE	16.2373	1	160.00	A
METHYLATED SOYBEAN OIL	733.2308	78	1,874.40	A
METHYL BROMIDE	119,973.8100	24	1,034.36	A
METHYL CELLULOSE	131.5233	29	2,556.00	A
METHYL SILICONE RESINS	0.2912	2	11.05	A
(S)-METOLACHLOR	132.9949	1	70.00	A
METRIBUZIN	321.2100	11	823.00	A
MINERAL OIL	18.1031	3	21.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	14.8902	5	44.05	A
MORPHOLINE	60.6697	30	2,566.00	A
MSMA	136.6947	3	65.00	A
NICOSULFURON	0.3750	1	8.00	A
NONANOIC ACID	3.2050		10.00	A
NONANOIC ACID, OTHER RELATED	0.1687		10.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	262.2150	92	2,716.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,562.4082	1,248	74,595.98	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	7.5789	3	90.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	302.4095	264	15,774.58	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.3015	25	1,469.30	A
NORFLURAZON	31.4400	5	56.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,089.9549	82	6,806.90	A
OLEIC ACID	753.2843	274	15,386.09	A
OLEIC ACID, METHYL ESTER	711.1183	37	823.15	A
ORCHEX 796 OIL	8,544.6000	245	12,792.10	A
ORGANO/MODIFIED POLYSILOXANE	0.1275	5	218.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	27.6493	11	133.00	A
ORYZALIN	460.0387	5	255.25	A
	1.9124		13,870.00	S
TOTAL POUNDS OF THIS CHEMICAL 461.9511				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG				
OXADIAZON	3.0000	5	3.30	A
OXYFLUORFEN	12,659.6051	1,589	75,621.49	A
PARAQUAT DICHLORIDE	14,066.0041	452	20,214.05	A
PENDIMETHALIN	83.3609		20.00	A
PETROLEUM DISTILLATES	651.3679	29	1,217.20	A
PETROLEUM DISTILLATES, ALIPHATIC	344.1043	63	603.30	A
PETROLEUM OIL, PARAFFIN BASED	369.5094	37	2,230.80	A
PHOSPHORIC ACID	683.4815	319	16,799.93	A
BETA-PINENE POLYMER	190.9809	22	1,179.90	A
PIPERALIN	0.7448		1.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	12.8210	47	2,225.20	A
POLYACRYLAMIDE POLYMER	89.4312	256	9,765.85	A
POLYACRYLIC POLYMER	35.3806	104	4,776.83	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	24.0351	66	1,680.90	A
POLYBUTENES	107.6389	71	1,795.30	A
POLYETHER MODIFIED POLYSILOXANE	0.4485	4	25.80	A
POLYETHYLENE GLYCOL	87.3281	107	11,112.25	A
POLYETHYLENE GLYCOL DIACETATE	0.0859	2	8.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	20.6472	9	163.40	A
POLY-I-PARA-MENTHENE	443.1102	20	1,095.20	A
POLYOXYETHYLENE DIOLEATE	0.5760	11	133.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	216.9500	162	2,342.45	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	402.5663	10	734.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	41.6479	25	1,469.30	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.0934	1	5.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.6151	1	5.00	A
POLYSACCHARIDE POLYMER	8.0832	210	6,385.65	A
POLYSILOXANE	4.8944	7	117.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	1,533.6595	2	18.00	A
PROPARGITE	63.3500	2	38.50	A
PROPIONIC ACID	513.0850	74	15,727.17	A
PROPYLENE GLYCOL	71.9780	77	4,440.80	A
PROPYLENE GLYCOL, METHYL ETHER	1.4463	12	148.00	A
RIMSULFURON	0.0625	1	15.00	A
SETHOXYDIM	86.9024	9	405.80	A
SILICONE DEFOAMER	0.3231	26	384.60	A
SIMAZINE	237.8948	15	229.93	A
SODIUM DICHLORO-S-TRIAZINETRIONE	49.5000		4.00	U
SODIUM DIISOOCTYLSULFOSUCCINATE	18.5054	30	2,566.00	A
SODIUM POLYACRYLATE	355.8179	232	14,812.45	A
SODIUM XYLENE SULFONATE	3.8010	26	384.60	A
SORBITAN FATTY ACID ESTERS	9.1105	25	1,469.30	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	129.6402	329	10,810.35	A
	1.3266	2	80.00	U
TOTAL POUNDS OF THIS CHEMICAL 130.9668				
SPINOSAD	0.0513	33	136.10	A
STARCH	0.0024	1	6.00	A
STRYCHNINE	2.3140	4	53.00	A
STYRENE BUTADIENE COPOLYMER	1.2019	1	6.00	A
SULFAQUINOXALINE	0.0034	6	202.00	A
SULFOMETURON-METHYL	4.1485		52.63	A
SULFUR	164.0000	3	108.00	A
TALL OIL	61.3437	124	5,884.56	A
TALL OIL FATTY ACIDS	163.2294	69	2,538.65	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	933.6807	140	3,629.82	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.0800	5	80.00	A
TETRAPOTASSIUM PYROPHOSPHATE	1.9005	26	384.60	A
THIOPHANATE-METHYL	37.1000	1	53.00	A
TRICLOPYR, TRIETHYLAMINE SALT	188.2765	3	217.50	A
TRICLOPYR, BUTOXYETHYL ESTER	92.7134	6	142.44	A
TRIETHANOLAMINE	4.8463	26	384.60	A
TRIFLURALIN	1,206.4540	25	957.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.4976	1	6.00	A
TRISODIUM PHOSPHATE	28.8335	72	4,233.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.7444	10	104.15	A
UREA		34.1335	5	218.00	A
UREA DIHYDROGEN SULFATE		149.8726	54	1,594.95	A
VEGETABLE OIL		20.7207	2	25.50	A
VINYL POLYMER		66.0197	195	13,356.56	A
WARFARIN		0.0034	6	202.00	A
ZINC PHOSPHIDE		8.6000	7	102.50	A
ZINC SULFATE		0.1919	5	80.00	A
Site Total		1,045,817.2076	10,844		
UNCULTIVATED NON-AG					
ACEPHATE		0.2813	1	60.00	A
ACROLEIN		7.0379	1	2.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		220.9574	13	159.00	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.2938	1	1.00	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.2938	1	1.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.2702	7	267.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15.3728	3	75.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.9102	3	75.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.0988	7	588.10	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		0.2036	1	14.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.8417	3	2.45	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		13.2857	7	588.10	A
ALKYL (C8,C10) POLYGLYCOSIDE		297.9797	101	693.80	A
ALUMINUM PHOSPHIDE		473.6757	6	83.30	A
AMMONIUM NITRATE		268.0738	108	1,281.90	A
AMMONIUM PROPIONATE		5.5178	1	20.00	A
AMMONIUM SULFATE		342.1890	112	918.80	A
AMMONIUM TALL OIL FATTY ACID SOAP		1.4082	1	0.50	A
BENZOIC ACID		2.9937	4	126.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		67.5426	1	487.93	A
BROMACIL		152.6800	8	156.80	A
BROMADIOLONE		0.0001		2,100.00	S
BROMOXYNIL HEPTANOATE		2.6567	1	10.00	A
BROMOXYNIL OCTANOATE		2.7551	1	10.00	A
BUTYL ALCOHOL		29.8915	15	262.00	A
CARBARYL		878.0000	4	439.00	A
CHLOROPHACINONE		0.0063	3	19.81	A
CHLORPYRIFOS		51.8401	1	1.00	A
CHLORSULFURON		2.2032	2	44.00	A
CHLORTHAL-DIMETHYL		1.8750	1	1.00	A
CITRIC ACID		8.4866	7	169.00	A
CLETHODIM		0.4881	1	2.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		45.2464	14	292.25	A
COCONUT DIETHANOLAMIDE		1.1034	3	23.00	A
COTTONSEED OIL		8.7230	1	20.00	A
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)		35.0160	1	1.00	A
2,4-D, DIETHANOLAMINE SALT		0.4039	1	2.50	A
2,4-D, DIMETHYLAMINE SALT		1,411.6457	34	1,142.50	A
2,4-D, 2-ETHYLHEXYL ESTER		42.9968	1	59.20	A
DELTAMETHRIN		0.0008	2	1.00	A
		0.0005	1	0.50	S
TOTAL POUNDS OF THIS CHEMICAL	0.0013				
DIAZINON		3.0008	2	2.50	A
DICAMBA, DIMETHYLAMINE SALT		9.5558	1	59.20	A
1,3-DICHLOROPROPENE		1,979.7253	2	22.20	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		54.7073	1	325.00	A
DIMETHOATE		2.9623	1	6.00	A
DIMETHYLPOLYSILOXANE		74.6197	184	1,401.50	A
DIPHACINONE		0.1094	14	497.00	A
		0.0020	1	10.00	U
TOTAL POUNDS OF THIS CHEMICAL	0.1114				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
DIQUAT DIBROMIDE		232.7792	56	454.80	A
		11.5020	31	270,950.00	S
TOTAL POUNDS OF THIS CHEMICAL	244.2812				
DIURON		6,078.0720	93	1,522.25	A
DODECYLBENZENE SULFONIC ACID		0.7702	2	9.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.4651	3	241.00	A
EDTA, TETRASODIUM SALT		0.0474	2	9.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		5.5074	1	73.00	A
EPTC		76.2917		12.50	A
FATTY ACIDS, METHYL ESTERS		251.5416		472.93	A
FATTY ACIDS, MIXED		14.9802	13	186.75	A
FATTY ACIDS DERIVED FROM TALLOW		1.6607	7	588.10	A
FLUAZIFOP-P-BUTYL		1.5065	1	4.00	A
FLUMIOXAZIN		0.7650	1	12.00	A
GLUFOSINATE-AMMONIUM		15.1763	5	21.50	A
GLYPHOSATE		36.2700	2	28.75	A
GLYPHOSATE, DIAMMONIUM SALT		14.9953	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		21,543.8428	791	12,065.71	A
		10.4430	13	453,367.00	S
		4.5077		3.00	U
TOTAL POUNDS OF THIS CHEMICAL	21,558.7935				
GLYPHOSATE, MONOAMMONIUM SALT		139.3996	1	77.30	A
		0.8222	1	15,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	140.2218				
GLYPHOSATE, POTASSIUM SALT		57.9256	1	30.00	A
GLYPHOSATE-TRIMESIUM		150.5997	1	120.00	A
HEXAZINONE		3.0538	3	2.50	A
HYDROTREATED PARAFFINIC SOLVENT		15.9711	1	11.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.0777	1	2.00	A
IMAZAPYR, ISOPROPYLAMINE SALT		3.6880		6.00	A
IMIDACLOPRID		0.9757		1.00	A
ISOPARAFFINIC HYDROCARBONS		6.5852	1	15.00	A
ISOPROPYL ALCOHOL		261.3128	131	2,170.43	A
LAURIC ACID		0.1851	1	14.00	A
LECITHIN		23.1574	4	134.00	A
LINURON		22.5000	1	18.00	A
MANCOZEB		1.8000	1	0.06	A
MCPA, DIMETHYLAMINE SALT		3.4606	1	10.00	A
METALDEHYDE		1.8750	1	2.00	A
METAM-SODIUM		10,240.3672	5	44.00	A
METHYLATED SOYBEAN OIL		29.4757	5	68.25	A
METHYL BROMIDE		1,657.8918	5	90.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		86.1742	7	506.68	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,232.6462	199	3,439.41	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		1.6683	1	11.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		1.5448	2	35.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.8382	19	281.50	A
NORFLURAZON		3.9300		2.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		222.0169	15	286.50	A
OLEIC ACID		6.9266	3	641.00	A
OLEIC ACID, METHYL ESTER		5.8688	3	6.00	A
ORCHEX 796 OIL		100.1919	4	256.00	A
ORGANO/MODIFIED POLYSILOXANE		0.3533	7	588.10	A
ORYZALIN		110.4554	3	48.11	A
OXADIAZON		5.0000	3	1.16	A
OXYFLUORFEN		1,826.7296	194	3,686.37	A
		3.2508		70,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,829.9804				
PARAQUAT DICHLORIDE		1,343.7925	182	1,118.88	A
PENDIMETHALIN		25.8658	2	22.00	A
PETROLEUM DISTILLATES		170.7545	28	210.58	A
PETROLEUM OIL, PARAFFIN BASED		173.9331	19	281.50	A
PHOSPHORIC ACID		47.8156	46	285.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.6572	2	135.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG				
POLYACRYLAMIDE POLYMER	34.6865	71	1,384.15	A
POLYACRYLIC POLYMER	1.0446	3	74.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.3068	4	66.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	1.3509	1	73.00	A
POLYBUTENES	44.9182		472.93	A
POLYOXYETHYLENE POLYOXYPROPYLENE	18.2515	66	303.70	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	26.8234	19	281.50	A
POLYSACCHARIDE POLYMER	3.7251	69	1,229.15	A
PROPIONIC ACID	23.1574	4	134.00	A
PROPYLENE GLYCOL	0.3147	1	14.00	A
SILICONE DEFOAMER	0.0201	2	9.00	A
SIMAZINE	517.0545	28	360.88	A
SODIUM POLYACRYLATE	1.7381	1	20.00	A
SODIUM XYLENE SULFONATE	0.2370	2	9.00	A
SORBITAN FATTY ACID ESTERS	5.8676	19	281.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	3.7902	4	126.00	A
STRYCHNINE	1.8668	11	983.50	A
SULFOMETURON-METHYL	12.3072		141.55	A
SULFUR	262.2970	1	61.00	A
TALL OIL	27.6860	27	833.00	A
TALL OIL FATTY ACIDS	2.7009	3	28.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	123.2415	30	890.63	A
TETRAPOTASSIUM PYROPHOSPHATE	0.1185	2	9.00	A
TRICLOPYR, TRIETHYLAMINE SALT	660.1582	12	329.00	A
TRICLOPYR, BUTOXYETHYL ESTER	401.9186	27	488.00	A
TRIETHANOLAMINE	0.3021	2	9.00	A
TRIFLURALIN	3.9293		0.33	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.5579	1	2.00	A
UREA	94.6252	7	588.10	A
UREA DIHYDROGEN SULFATE	69.7292	26	476.50	A
XYLENE RANGE AROMATIC SOLVENT	0.8201	1	1.50	A
ZINC PHOSPHIDE	2.7600	5	31.00	A
Site Total	55,186.8966	2,121		
UNKNOWN				
ACETAMIPRID	6.4186	3	127.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.7504	1	145.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	0.9127	3	28.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	7.7363	1	145.00	A
AMMONIUM NITRATE	3.6839	1	145.00	A
AMMONIUM SULFATE	12.5116	2	166.00	A
AZADIRACHTIN	0.7386	11	70.55	A
AZOXYSTROBIN	1.4620	1	9.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	4.0500	1	15.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	3.1029	8	24.54	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.1408	2	17.00	A
BENSULIDE	184.0184	7	60.90	A
BROMACIL	19.2000			
BUTYL ALCOHOL	3.2431	1	145.00	A
TOTAL POUNDS OF THIS CHEMICAL 4.5776	1.3345			
CARBON DIOXIDE	62,968.5000		732,030.00	C
CHLOROPICRIN	197.0100	1	2.00	A
CHLORSULFURON	0.7500			
CITRIC ACID	0.2881	1	21.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	14.8353	5	25.17	A
COCONUT DIETHANOLAMIDE	0.0081	2	3.00	A
COPPER ETHANOLAMINE COMPLEXES, MIXED	302.9365		85.00	A
COPPER HYDROXIDE	1.6140	1	2.00	A
COPPER OXIDE (OUS)	5.8730	1	7.00	A
COPPER SULFATE (PENTAHYDRATE)	1,556.2800		312.00	A
BETA-CYFLUTHRIN	0.0551		0.35	A
(S)-CYPERMETHRIN	2.1649	8	53.49	A
CYROMAZINE	5.9307	22	47.56	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNKNOWN						
	DDVP		0.9300		100,000.00	C
	DDVP, OTHER RELATED		0.0700		100,000.00	C
	DIATOMACEOUS EARTH		212.5149	14	130.54	A
	DIAZINON		18.7725	1	6.30	A
	1,3-DICHLOROPROPENE		7,988.8986	1	25.00	A
	DIFLUBENZURON		12.5000		50.00	A
	DIMETHOATE		0.2399	2	0.95	A
	DIMETHYLPOLYSILOXANE		0.2985	6	181.50	A
			0.0150			
	TOTAL POUNDS OF THIS CHEMICAL	0.3135				
	DIQUAT DIBROMIDE		591.7284		110.00	A
	DIURON		19.2000			
	DODECYLBENZENE SULFONIC ACID		0.0352	2	3.00	A
	EDTA, TETRASODIUM SALT		0.0022	2	3.00	A
	EMAMECTIN BENZOATE		0.6640	1	85.00	A
	FENHEXAMID		5.0000	1	7.00	A
	FOSETYL-AL		9.2000	4	5.00	A
	GLYPHOSATE		55.0744	1	18.50	A
	GLYPHOSATE, ISOPROPYLAMINE SALT		498.3132	10	365.35	A
			49.9488			
	TOTAL POUNDS OF THIS CHEMICAL	548.2620				
	HYDROGEN PEROXIDE		24.7401		36,000.00	S
	IMIDACLOPRID		4.2099	16	27.20	A
	ISOPROPYL ALCOHOL		8.3529	5	67.00	A
	MAGNESIUM PHOSPHIDE		5.4471		48,000.00	C
			0.0700			
			0.0158		224.00	S
	TOTAL POUNDS OF THIS CHEMICAL	5.5329				
	MALATHION		0.4801	1	0.50	A
	MANEB		29.9349	1	15.00	A
	MCPA, DIMETHYLAMINE SALT		3.6618	1	2.00	A
	MEFENOXAM		0.4260	1	48,500.00	S
	MEFENOXAM, OTHER RELATED		0.0140	1	48,500.00	S
	METHOXYFENOZIDE		0.4466	4	4.05	A
	METHYL BROMIDE		399.9900	1	2.00	A
	MYCLOBUTANIL		0.2500	1	2.50	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		30.9874	3	64.00	A
			11.9952			
	TOTAL POUNDS OF THIS CHEMICAL	42.9826				
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.2745	1	153.00	A
	OLEIC ACID		0.8203	1	52.00	A
	PENDIMETHALIN		79.1706	7	80.00	A
	PERMETHRIN		20.4249	23	107.80	A
			0.1504	1	50,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	20.5753				
	PETROLEUM DISTILLATES, REFINED		138.4868	7	39.25	A
	PETROLEUM OIL, PARAFFIN BASED		264.4567	1	153.00	A
	PHOSPHORIC ACID		5.3281	4	169.00	A
	PIPERONYL BUTOXIDE		18.4012	33	263.00	A
	POLYACRYLIC POLYMER		0.1440	1	21.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		4.5044	3	46.00	A
	POLY-I-PARA-MENTHENE		1.7843	1	5.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		40.7837	1	153.00	A
	POTASH SOAP		223.6689	77	294.50	A
			7.1652	4	271,500.00	S
	TOTAL POUNDS OF THIS CHEMICAL	230.8341				
	POTASSIUM BICARBONATE		9.4300	5	237,500.00	S
	PROPANIL		611.7297	1	153.00	A
	PROPYLENE GLYCOL		3.4735	2	59.00	A
	PROPYZAMIDE		14.2800	2	28.90	A
	PYMETROZINE		0.1289	1	1.50	A
	PYRETHRINS		3.5571	92	574.54	A
	PYRIDABEN		0.6263	1	48,500.00	S
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		37.6375	5	89.00	A
	QUINOXYFEN		4.0644	1	3.00	A
	ROTENONE		0.0098	1	1.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNKNOWN				
ROTENONE, OTHER RELATED	0.0098	1	1.00	A
SILICONE DEFOAMER	0.0009	2	3.00	A
SODIUM DIOCTYLSULFOSUCCINATE	1.1484	1	52.00	A
SODIUM XYLENE SULFONATE	0.0108	2	3.00	A
SORBITAN FATTY ACID ESTERS	8.9214	1	153.00	A
SPINOSAD	5.8102	22	67.60	A
STARCH	0.0020	1	7.00	A
STYRENE BUTADIENE COPOLYMER	1.0016	1	7.00	A
SULFOMETURON-METHYL	2.2500			
SULFUR	670.4300	19	138.73	A
TEBUCONAZOLE	0.1125	1	7.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.0413	2	3.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.0054	2	3.00	A
TRICLOPYR, TRIETHYLAMINE SALT	30.4961	1	153.00	A
TRIETHANOLAMINE	0.0138	2	3.00	A
TRIFLOXYSTROBIN	0.6250	1	7.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.4146	1	7.00	A
Site Total	77,521.7719	405		
VEGETABLE				
ALUMINUM PHOSPHIDE	11.0000		135,000.00	C
AZADIRACHTIN	0.0435	6	7.35	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	0.0266	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	6.8835	5	33.83	A
BEAUVERIA BASSIANA STRAIN GHA	0.1223	6	10.05	A
CAPSICUM OLEORESIN	18.0000	1	7.50	A
CHLOROPICRIN	1,253.4600	3	7.80	A
COPPER OCTANOATE	0.0205	1	1.00	A
GARLIC	7.5000	1	7.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	6.9629	3	1.75	A
IRON PHOSPHATE	0.0800	2	0.40	A
METAM-SODIUM	157.9868	1	4.00	A
METHYL BROMIDE	1,745.7000	3	7.80	A
NOSEMA LOCUSTAE SPORES	0.0025	1	1.00	A
POTASH SOAP	1.4513	4	0.40	A
POTASSIUM BICARBONATE	0.4250	2	0.10	A
PYRETHRINS	0.0317	7	8.68	A
TEBUCONAZOLE	4.3596		290,000.00	P
THIRAM	254.0825		603,254.00	C
	145.3195		290,000.00	P
	27.8513	3	39.07	A
TOTAL POUNDS OF THIS CHEMICAL 427.2533				
Site Total	3,641.3095	46		
VEGETABLES, LEAFY				
ACETAMIPRID	2.5299	11	63.57	A
AZADIRACHTIN	5.8348	31	278.70	A
AZOXYSTROBIN	0.4873	1	2.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	3.5417	6	8.79	A
	0.0190	2	12,000.00	S
TOTAL POUNDS OF THIS CHEMICAL 3.5607				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	117.4500	17	182.66	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	7.5600	1	14.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	15.8723	18	149.76	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.3400	3	18.00	A
BENSULIDE	754.7139	47	168.30	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,509.1255	45	533.72	A
COCONUT DIETHANOLAMIDE	0.1590	2	13.50	A
CYCLOATE	26.8704	1	12.00	A
(S)-CYPERMETHRIN	26.9991	33	566.04	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VEGETABLES, LEAFY				
CYROMAZINE	8.1583	24	66.34	A
DERIVATED NATURAL POLYMERS	0.6264	20	887.00	A
DIATOMACEOUS EARTH	19.9920	2	8.00	A
DIMETHOMORPH	2.3000	1	11.50	A
DIMETHYLPOLYSILOXANE	526.1214	76	4,004.12	A
DODECYLBENZENE SULFONIC ACID	0.6890	2	13.50	A
EDTA, TETRASODIUM SALT	0.0424	2	13.50	A
EMAMECTIN BENZOATE	9.6301	26	1,232.00	A
FOSETYL-AL	12.0000	1	5.00	A
IMIDACLOPRID	3.5349	12	75.50	A
ISOPROPYL ALCOHOL	8.9132	5	56.80	A
MEFENOXAM	5.9952	1	12.00	A
MEFENOXAM, OTHER RELATED	0.1763	1	12.00	A
METAM-SODIUM	3,136.8797	1	11.40	A
METHOXYFENOZIDE	1.8488	18	17.27	A
METHYL SILICONE RESINS	0.0066	1	0.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.8731	3	43.30	A
PERMETHRIN	48.1184	54	249.56	A
PHOSPHORIC ACID	2.8407	5	56.80	A
PIPERONYL BUTOXIDE	0.3869	3	9.70	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.0967	3	9.70	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.2462	5	36.12	A
POLYSILOXANE	7.2036	20	887.00	A
POTASSIUM BICARBONATE	0.8200	1	1.00	A
PROPYZAMIDE	2.0000	2	1.32	A
PYRETHRINS	3.2914	10	124.05	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	34.1300	11	115.61	A
SILICONE DEFOAMER	0.0180	2	13.50	A
SODIUM XYLENE SULFONATE	0.2120	2	13.50	A
SPINOSAD	26.4606	24	277.65	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	0.7954	2	13.50	A
TETRAPOTASSIUM PYROPHOSPHATE	0.1060	2	13.50	A
TRIETHANOLAMINE	0.2703	2	13.50	A
Site Total	6,347.2865	504		
VEGETABLES, STEM				
THIRAM	35.2095		100,398.00	C
Site Total	35.2095			
VERTEBRATE CONTROL				
ABAMECTIN	0.0001			
ACEPHATE	24.7650	2	184.30	A
	0.3840			
TOTAL POUNDS OF THIS CHEMICAL 25.1490				
ACIFLUORFEN, SODIUM SALT	0.8572			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	4.0817			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	4.0817			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.4804	1	18.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	1.9493			
ALUMINUM PHOSPHIDE	7,981.2958			
	68.8564	38	1,823.23	A
TOTAL POUNDS OF THIS CHEMICAL 8,050.1522				
4-AMINOPYRIDINE	1.0584			
AMMONIUM SULFATE	2.2087	1	18.00	A
AMMONIUM TALL OIL FATTY ACID SOAP	0.1892			
PARA-TERT-AMYLPHENOL	5.9177			
AZOXYSTROBIN	4.0743	2	20.50	A
	0.1782			
TOTAL POUNDS OF THIS CHEMICAL 4.2525				
BENEFIN	0.2000			
ORTHO-BENZYL-PARA-CHLOROPHENOL	3.7435			
BIFENAZATE	20.5000			
BIFENTHRIN	26.9191			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
BORAX		1.9643			
BORIC ACID		2.1469			
BOSCALID		12.6000			
BRODIFACOUM		0.0847			
BROMACIL		214.6000			
BROMADIOLONE		0.2927			
BROMETHALIN		0.0020			
BROMOXYNIL OCTANOATE		0.7283	1	2.75	A
BUPROFEZIN		12.7330	1	25.62	A
CAPSICUM OLEORESIN		0.1500			
CAPTAN		27.3840	1	14.00	A
CAPTAN, OTHER RELATED		0.6160	1	14.00	A
CARBON		344.6802			
CARBON TETRACHLORIDE		0.0009			
CHLORFENAPYR		2.0507			
CHLOROPHACINONE		4.9078			
		0.0150	9	4,318.52	A
TOTAL POUNDS OF THIS CHEMICAL	4.9228				
CHLOROTHALONIL		3.7454	4	5.00	A
		0.7500			
TOTAL POUNDS OF THIS CHEMICAL	4.4954				
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		0.0850			
CHLORPYRIFOS		6.0240			
CHLORSULFURON		0.1406			
CHOLECALCIFEROL		0.0777			
CITRIC ACID		0.1237	1	18.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		18.6276	1	13.00	A
COCONUT DIETHANOLAMIDE		0.8528			
		0.1910	2	25.50	A
TOTAL POUNDS OF THIS CHEMICAL	1.0438				
COPPER ETHANOLAMINE COMPLEXES, MIXED		3.6172			
COPPER SULFATE (PENTAHYDRATE)		1,410.7500			
COUMAFURYL		0.0380			
CUBE EXTRACTS		0.1942			
CYFLUTHRIN		0.7489			
BETA-CYFLUTHRIN		2.4312			
CYPERMETHRIN		2.0969			
CYPRODINIL		14.2500	1	39.00	A
2,4-D, BUTOXYETHANOL ESTER		28.8228			
2,4-D, DIMETHYLAMINE SALT		44.4832			
DELTAMETHRIN		0.1705			
DIAZINON		2.0787			
DICAMBA, DIMETHYLAMINE SALT		2.5189			
DIFETHIALONE		0.0088			
DIMETHOATE		97.5000			
		11.3948	6	39.00	A
TOTAL POUNDS OF THIS CHEMICAL	108.8948				
DIMETHOMORPH		5.3188	4	26.75	A
DIMETHYLPOLYSILOXANE		0.0066			
		0.0000	2	39.92	A
TOTAL POUNDS OF THIS CHEMICAL	0.0066				
DIPHACINONE		6.6073			
		0.0640	7	1,953.69	A
TOTAL POUNDS OF THIS CHEMICAL	6.6713				
DIPHACINONE, SODIUM SALT		0.0346			
DIQUAT DIBROMIDE		18.8750			
DIURON		296.5556			
DODECYLBENZENE SULFONIC ACID		3.6954			
		0.8276	2	25.50	A
TOTAL POUNDS OF THIS CHEMICAL	4.5230				
EDTA, TETRASODIUM SALT		0.2274			
		0.0509	2	25.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.2783				
ETHEPHON		13.4663			
FATTY ACIDS DERIVED FROM TALLOW		1.3922	1	18.00	A
FENHEXAMID		9.7500	1	13.00	A
FENPROPATHRIN		5.3372	1	13.00	A
FIPRONIL		1.1090			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
FOSETYL-AL		43.2000	1	18.00	A
GIBBERELLINS		0.6853			
GLYPHOSATE, ISOPROPYLAMINE SALT		5,063.5058			
		11.4848	4	26.00	A
TOTAL POUNDS OF THIS CHEMICAL	5,074.9906				
HALOSULFURON		0.0235			
HYDRAMETHYLNON		0.0078			
HYDROPRENE		0.2298			
IMIDACLOPRID		4.8773			
		2.8922	2	77.14	A
TOTAL POUNDS OF THIS CHEMICAL	7.7695				
IRON PHOSPHATE		5.8000			
ISOPROPYL ALCOHOL		15.6603			
		0.2521	2	25.50	A
TOTAL POUNDS OF THIS CHEMICAL	15.9124				
LAMBDA-CYHALOTHRIN		0.5416	1	18.00	A
		0.0318			
TOTAL POUNDS OF THIS CHEMICAL	0.5734				
MALATHION		28.6185	1	14.00	A
		18.9868			
TOTAL POUNDS OF THIS CHEMICAL	47.6053				
MANCOZEB		138.8000	23	38.00	A
MANEB		75.4500	3	50.30	A
MCPP, DIMETHYLAMINE SALT		0.8768			
METALDEHYDE		2.4413			
METHOMYL		12.6000	1	14.00	A
METHOXYCHLOR		0.0041			
METHYL BROMIDE		336.0420			
MINERAL OIL		2.1487			
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		25.3589			
		9.6559	25	33.00	A
TOTAL POUNDS OF THIS CHEMICAL	35.0148				
MYCLOBUTANIL		13.0000			
		10.6640	5	106.62	A
TOTAL POUNDS OF THIS CHEMICAL	23.6640				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		53.8637			
		3.4804	1	18.00	A
TOTAL POUNDS OF THIS CHEMICAL	57.3441				
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		109.4502			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		11.7409			
ORYZALIN		14.5947			
OXADIAZON		13.0800			
OXYFLUORFEN		53.1542			
		12.7129	3	34.00	A
TOTAL POUNDS OF THIS CHEMICAL	65.8671				
PARAQUAT DICHLORIDE		12.4714	1	25.62	A
PENDIMETHALIN		75.8371			
PERMETHRIN		52.4511			
		8.3788	3	43.50	A
TOTAL POUNDS OF THIS CHEMICAL	60.8299				
PETROLEUM DISTILLATES		0.1469			
PETROLEUM DISTILLATES, AROMATIC		0.0076			
ORTHO-PHENYLPHENOL		10.2389			
PHOSPHORIC ACID		139.5077			
		0.8464	3	43.50	A
TOTAL POUNDS OF THIS CHEMICAL	140.3541				
PHOSPHORUS		0.4956			
PIPERONYL BUTOXIDE		10.3441			
PIPERONYL BUTOXIDE, OTHER RELATED		0.0271			
POLYACRYLIC POLYMER		0.0619	1	18.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER		2.5558	1	13.00	A
POLY-I-PARA-MENTHENE		55.2701	3	186.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.0000	2	39.92	A
POTASSIUM BICARBONATE		31.9800	1	13.00	A
PROPOXUR		0.0041			
PROPYZAMIDE		11.0160	2	15.80	A
PYRACLOSTROBIN		6.4000			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
PYRETHRINS		4.0319			
PYRIDABEN		0.1875	1	3.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		3.0747	1	18.00	A
ROTENONE		0.0971			
SAWDUST		0.5368			
SILICA AEROGEL		0.0250			
SILICONE DEFOAMER		0.0966			
		0.0216	2	25.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.1182				
SIMAZINE		18.6750			
SODIUM NITRATE		787.1025			
SODIUM XYLENE SULFONATE		1.1370			
		0.2546	2	25.50	A
TOTAL POUNDS OF THIS CHEMICAL	1.3916				
SPINOSAD		1.0446			
		0.0010	2	6.00	A
TOTAL POUNDS OF THIS CHEMICAL	1.0456				
STREPTOMYCIN SULFATE		0.1325			
STRYCHNINE		320.4001			
		0.1566	9	117.80	A
TOTAL POUNDS OF THIS CHEMICAL	320.5567				
SULFAQUINOXALINE		0.0079			
SULFOMETURON-METHYL		1.7227			
SULFUR		780.7405	8	230.50	A
		517.4397			
TOTAL POUNDS OF THIS CHEMICAL	1,298.1802				
TEBUCONAZOLE		7.3125			
		6.9750	1	62.00	A
TOTAL POUNDS OF THIS CHEMICAL	14.2875				
TETRAMETHRIN		0.0009			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		4.3321			
		0.9549	2	25.50	A
TOTAL POUNDS OF THIS CHEMICAL	5.2870				
TETRAPOTASSIUM PYROPHOSPHATE		0.5685			
		0.1273	2	25.50	A
TOTAL POUNDS OF THIS CHEMICAL	0.6958				
TRIADIMEFON		0.0625			
TRICLOPYR, BUTOXYETHYL ESTER		0.0216			
TRIETHANOLAMINE		1.4497			
		0.3247	2	25.50	A
TOTAL POUNDS OF THIS CHEMICAL	1.7744				
TRIFLOXYSTROBIN		6.8057	3	115.89	A
TRIFLURALIN		9.0264	1	12.00	A
		0.0259			
TOTAL POUNDS OF THIS CHEMICAL	9.0523				
WARFARIN		0.0277			
XYLENE RANGE AROMATIC SOLVENT		0.1654			
ZINC PHOSPHIDE		183.6832			
UNKNOWN					
Site Total		19,967.4438	191		
WALNUT					
ABAMECTIN		188.1415	380	14,811.88	A
AGROBACTERIUM RADIOBACTER		0.0552	6	122.00	A
AGROBACTERIUM RADIOBACTER, STRAIN K1026		0.0116	21	453.50	A
ALCOHOLS, C4-C12, NORMAL		3.5734	14	476.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5,046.5759	283	11,197.07	A
ALKYL BENZENE SULFONIC ACID		0.4817	1	15.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)		1.9089	4	42.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		731.0811	454	15,046.52	A
		0.0058	1	8.00	U
TOTAL POUNDS OF THIS CHEMICAL	731.0869				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.8752	5	107.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		183.6250	22	872.00	A
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.1653	8	31.00	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT						
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		32.1984	67	1,780.92	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		22.8173	22	872.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,322.3824	320	13,040.87	A
	ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT		80.2167	101	2,507.65	A
	ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		29.3006	5	85.00	A
	ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		46.7454	100	5,491.86	A
	ALKYL (C8,C10) POLYGLYCOSIDE		1,488.5860	169	5,108.18	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		1,054.8965	802	19,621.11	A
	ALUMINUM PHOSPHIDE		158.4306	140	6,239.70	A
			27.4793		1,817,500.00	P
			25.7950		22,518.25	T
			3.8069	2	501.00	U
			2.6658		34,426.00	C
			0.0516	2	50.00	S
	TOTAL POUNDS OF THIS CHEMICAL	218.2292				
	ALUMINUM SULFATE		2.7000	1	60.00	A
	AMMONIUM NITRATE		627.8631	145	7,545.86	A
	AMMONIUM PROPIONATE		24.0162	14	353.00	A
	AMMONIUM SULFATE		6,538.8372	678	24,720.54	A
	AZINPHOS-METHYL		2,616.0000	56	1,674.30	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		221.6045	4	318.50	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		24.6584	23	332.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		29.4840	1	35.00	A
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		73.4390	18	725.08	A
	BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		66.7800	1	74.20	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		39.9774	9	682.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		13.3650	5	85.50	A
	BENZOIC ACID		8.6824	21	798.30	A
	BIFENAZATE		794.0625	61	1,812.50	A
			0.0500	1	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL	794.1125				
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		464.0885	110	4,473.35	A
	BOSCALID		4.7250	3	26.75	A
	2-BUTOXYETHANOL		28.6967	276	7,881.54	A
	BUTYL ALCOHOL		869.1751	783	23,124.62	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		686.9165	56	2,053.00	A
	CALCIUM CHLORIDE		330.8894	238	5,750.00	A
	CALCIUM HYDROXIDE		1,774.8000	6	148.00	A
	CAPSICUM OLEORESIN		27.2420	10	224.00	A
	CAPTAN		0.9780	1	0.10	A
	CAPTAN, OTHER RELATED		0.0220	1	0.10	A
	CARBARYL		761.1237	13	367.50	A
	CARBON		10.5000	1	30.00	A
	CARBON DIOXIDE		6,530.7200		44,800.00	U
			765.3800		737,233.00	C
			17.3264		115.60	A
	TOTAL POUNDS OF THIS CHEMICAL	7,313.4264				
	CASEIN		18.0000	1	60.00	A
	CHLOROPHACINONE		0.0473	65	2,445.00	A
	CHLOROPICRIN		1,717.3500	21	477.25	A
			120.0000	11	278.00	U
	TOTAL POUNDS OF THIS CHEMICAL	1,837.3500				
	CHLORPYRIFOS		187,746.6792	3,237	102,775.43	A
	CITRIC ACID		1,351.8306	639	19,487.67	A
	CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		171.9474	1	45.00	A
	CLETHODIM		10.6982	2	72.00	A
	CLOFENTEZINE		1,120.5455	214	6,973.36	A
	CLOPYRALID, MONOETHANOLAMINE SALT		0.0865	1	10.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
	COCONUT DIETHANOLAMIDE	475.7491	309	9,128.65	A
	COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.9443	4	97.00	A
	COPPER AMMONIUM COMPLEX	123.8971	5	80.00	A
	COPPER HYDROXIDE	571,832.8436	3,959	121,982.97	A
	COPPER OXIDE (OUS)	76,824.3407	308	19,850.01	A
	COPPER OXYCHLORIDE	5,932.7520	20	698.00	A
	COPPER SULFATE (BASIC)	7,735.2403	51	1,561.90	A
	COPPER SULFATE (PENTAHYDRATE)	6,415.0020	11	329.00	A
	CORN PRODUCT, HYDROLYZED	35,605.9485	1,110	28,441.63	A
		0.3951	2	16.00	U
	TOTAL POUNDS OF THIS CHEMICAL 35,606.3436				
	COTTONSEED OIL	1,440.0536	34	1,548.00	A
	CYPRODINIL	0.3694	2	11.19	A
	2,4-D	6.9504	2	33.00	A
	2,4-D, DIETHANOLAMINE SALT	856.0135	161	4,198.81	A
	2,4-D, DIMETHYLAMINE SALT	14,182.6181	817	24,358.68	A
	2,4-D, TRIETHYLAMINE SALT	35.5933	2	33.00	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	17.8314	12	415.00	A
	ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.0463	2	20.00	A
	DERIVATED NATURAL POLYMERS	2.2714	8	345.60	A
	DIAZINON	8,328.9440	146	4,631.78	A
	1,3-DICHLOROPROPENE	206,043.3300	51	767.21	A
	DICOFOL	5,344.1956	117	3,813.77	A
	DIETHYLENE GLYCOL	893.6269	200	5,760.02	A
	DIFLUBENZURON	1,469.8493	150	5,704.55	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	28.0578	3	99.00	A
	DIMETHYLPOLYSILOXANE	4,673.7270	2,136	68,521.03	A
		0.0166	1	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL 4,673.7436				
	DIMETHYL SILICONE FLUID EMULSION	1.5668	13	581.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	3.9168	5	107.00	A
	DIPHACINONE	0.1174	87	882.66	A
	DIURON	39,434.5800	1,184	30,943.14	A
	E,E-8,10-DODECADIEN-1-OL	169.4500	142	4,542.90	A
	Z-8-DODECENOL	0.0270	3	118.50	A
	E-8-DODECENYL ACETATE	0.1467	3	118.50	A
	Z-8-DODECENYL ACETATE	2.1820	3	118.50	A
	DODECYLBENZENE SULFONIC ACID	481.5533	208	6,621.00	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	373.3116	200	6,107.90	A
		0.0061	1	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL 373.3177				
	EDTA, SODIUM SALT	0.8025	14	540.00	A
	EDTA, TETRASODIUM SALT	29.6341	208	6,621.00	A
	EMULSIFIABLE METHYLATED VEGETABLE OIL	32.7316	11	167.75	A
	ENDOSULFAN	706.5000	9	451.00	A
	EPTC	341.5855	4	130.00	A
	ESFENVALERATE	1,297.5041	776	25,498.92	A
	ETHEPHON	17,357.7718	418	18,346.76	A
	ETHYLENE GLYCOL	2,655.1284	141	5,530.64	A
	ETHYLENE GLYCOL MONOMETHYL ETHER	281.4899	26	1,244.00	A
	FATTY ACIDS, METHYL ESTERS	1,633.0990	80	3,630.35	A
	FATTY ACIDS, MIXED	261.7196	249	7,924.31	A
	FATTY ACIDS DERIVED FROM TALLOW	529.0276	320	13,040.87	A
	FENBUTATIN-OXIDE	2,285.3300	145	3,286.00	A
	FERROUS SULFATE	5.2250	7	123.00	A
	FLUAZIFOP-P-BUTYL	81.8850	7	280.00	A
	GLUFOSINATE-AMMONIUM	425.5659	38	1,139.70	A
	GLYPHOSATE	5,802.5790	249	5,930.57	A
	GLYPHOSATE, DIAMMONIUM SALT	3,302.2831	159	4,786.70	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	167,255.2012	6,637	187,580.61	A
		18.0031		72.00	U
	TOTAL POUNDS OF THIS CHEMICAL 167,273.2043				
	GLYPHOSATE, MONOAMMONIUM SALT	349.9180	28	449.50	A
	GLYPHOSATE, POTASSIUM SALT	3,130.7251	135	4,141.67	A
	GLYPHOSATE-TRIMESIUM	1,325.7156	82	1,702.61	A
	HALOSULFURON	54.2459	38	1,530.73	A

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT						
	HEXYTHIAZOX		510.3268	88	3,181.68	A
	HYDROTREATED PARAFFINIC SOLVENT		633.6071	28	776.10	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		4,826.4203	913	23,955.76	A
	ISOOCTYL PHTHALATE		285.4613	26	1,244.00	A
	ISOPARAFFINIC HYDROCARBONS		125.4300	25	736.00	A
	ISOPROPYL ALCOHOL		3,611.7036	2,884	82,618.48	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE		34.7473	371	10,561.24	A
	ISOXABEN		9.0000	2	33.50	A
	KAOLIN		36,023.2287	45	1,008.75	A
	LAMBDA-CYHALOTHRIN		250.4975	198	8,095.61	A
	LAURIC ACID		72.9243	101	2,507.65	A
	LAURYL ALCOHOL		6.5498	10	125.40	A
	LECITHIN		28.1857	8	325.19	A
	LIMONENE		611.7377	278	8,202.54	A
	MAGNESIUM PHOSPHIDE		144.5850		45,504.00	C
			110.8513		4,882.10	T
			9.1280		360,000.00	U
			0.3667		127,000.00	P
	TOTAL POUNDS OF THIS CHEMICAL	264.9310				
	MAGNESIUM SULFATE		0.2784	1	38.00	A
	MALATHION		31,818.1125	386	8,187.06	A
			1.0222	2	16.00	U
	TOTAL POUNDS OF THIS CHEMICAL	31,819.1347				
	MALIC ACID		3.9984	1	125.00	A
	MANEB		187,630.4720	3,136	108,973.80	A
	MANGANESE SULFATE		11.3827	8	159.00	A
	MEFENOXAM		13.4692	2	41.00	A
	MEFENOXAM, OTHER RELATED		0.3962	2	41.00	A
	META-CRESOL		1.1534	9	152.25	A
	METALAXYL		2.8265	2	75.00	A
			1.2562	1	40.00	U
	TOTAL POUNDS OF THIS CHEMICAL	4.0827				
	METALDEHYDE		0.4900	1	27.00	A
	METAM-SODIUM		3,037.4984	20	539.25	A
	METHIDATHION		2,750.8481	38	1,667.40	A
	METHOMYL		25.6500	1	57.00	A
	METHOXYFENOZIDE		4,951.3834	354	15,660.55	A
	METHYLATED SOYBEAN OIL		2,565.8304	182	8,981.52	A
	METHYL BROMIDE		203,841.2518	191	5,453.89	A
			14,750.8630	37	1,293,671.81	U
			10,889.2720		30,326.66	T
			5,270.9140		1,672,952.00	C
			2,270.4330		1,368,304.00	S
			554.5421		1,954,668.00	P
	TOTAL POUNDS OF THIS CHEMICAL	237,577.2759				
	METHYL PARATHION		66,314.1493	1,127	40,426.72	A
	METHYL PARATHION, OTHER RELATED		3,490.2184	1,127	40,426.72	A
	METHYL SILICONE RESINS		157.2268	32	1,212.00	A
	MINERAL OIL		44,380.8803	217	7,614.97	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		3,471.5485	162	7,035.65	A
	MOLASSES		1,476.6232	301	6,425.17	A
	MORPHOLINE		123.4298	26	1,244.00	A
	MYRISTYL ALCOHOL		1.3232	10	125.40	A
	MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		1,851.9678	15	184.50	A
	NALED		5,501.1489	131	4,883.25	A
	NAPROPAMIDE		170.2500	7	86.50	A
	NONANOIC ACID		229.7322	8	585.00	A
	NONANOIC ACID, OTHER RELATED		12.0912	8	585.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,162.3075	382	16,533.25	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		22,715.8384	3,675	117,397.77	A
			0.0011	1	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL	22,715.8395				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED		288.7639	109	3,482.84	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		569.6195	106	2,866.83	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	20.7929	269	7,730.86	A
	NORFLURAZON	6,512.5746	202	6,117.31	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10,033.3483	1,223	34,181.01	A
	OIL OF JOJOBA	161.8177	1	39.00	A
	OLEIC ACID	1,102.6161	812	21,179.21	A
		0.0046	1	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL 1,102.6207				
	OLEIC ACID, METHYL ESTER	885.4935	83	2,837.87	A
	ORCHEX 796 OIL	4,311.4960	225	6,843.90	A
		0.0692	1	8.00	U
	TOTAL POUNDS OF THIS CHEMICAL 4,311.5652				
	ORGANO/MODIFIED POLYSILOXANE	1.2432	100	5,491.86	A
	ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	17.4394	2	97.00	A
	ORYZALIN	17,319.1411	491	10,854.59	A
	OXYDEMETON-METHYL	226.1562	12	413.90	A
	OXYFLUORFEN	27,212.1607	3,936	111,153.89	A
	PARAQUAT DICHLORIDE	28,183.3766	1,535	39,710.33	A
	PENDIMETHALIN	8,628.6758	173	5,840.59	A
	PERMETHRIN	2,917.2504	263	12,794.71	A
	PETROLEUM DISTILLATES	913.5092	84	3,785.52	A
	PETROLEUM DISTILLATES, ALIPHATIC	1,271.2549	385	4,029.19	A
	PETROLEUM DISTILLATES, AROMATIC	42.3031	3	111.75	A
	PETROLEUM DISTILLATES, REFINED	1,583.3102	3	74.00	A
	PETROLEUM HYDROCARBONS	0.6487	1	1.50	A
	PETROLEUM OIL, PARAFFIN BASED	6,054.5005	656	18,621.60	A
	PETROLEUM OIL, UNCLASSIFIED	72,546.4242	251	8,938.24	A
	PHENOL	0.3830	1	8.00	A
	PHOSMET	35,935.1050	427	10,809.65	A
	PHOSPHINE	133.2800		44,800.00	U
		15.6200		737,233.00	C
		0.3536		115.60	A
	TOTAL POUNDS OF THIS CHEMICAL 149.2536				
	PHOSPHORIC ACID	5,181.0413	1,718	51,432.78	A
	BETA-PINENE POLYMER	1,071.1535	58	2,840.50	A
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.7359	6	322.00	A
	POLYACRYLAMIDE POLYMER	6.1907	15	375.31	A
	POLYACRYLIC POLYMER	113.7134	355	12,052.67	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	147.0639	123	7,710.20	A
	POLYBUTENES	291.6248	80	3,630.35	A
	POLYETHER MODIFIED POLYSILOXANE	1.7741	11	167.75	A
	POLYETHYLENE GLYCOL	1.0108	8	203.00	A
	POLYETHYLENE GLYCOL DIACETATE	95.8997	802	19,621.11	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	144.0349	149	6,272.53	A
	POLYETHYLENE GLYCOL OLEATE	64.9760	3	99.00	A
	POLY-I-PARA-MENTHENE	13,261.9948	1,209	34,706.87	A
	POLYMERIZED PINENE	38.4888	1	30.00	A
	POLYOXYETHYLENE DIOLEATE	0.3633	2	97.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	3,736.9291	465	19,052.11	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	189.1966	17	352.50	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	665.3730	269	7,730.86	A
	POLYOXYETHYLENE SORBITAN MONOOLEATE	24.2025	95	2,679.70	A
	POLYOXYETHYLENE SORBITAN TRIOLEATE	159.4050	97	2,699.70	A
	POLYSILOXANE	26.1211	8	345.60	A
	POTASH SOAP	0.9653	1	5.00	A
	POTASSIUM HYDROXIDE	29.8584	3	196.00	A
	POTASSIUM NITRATE	25.1983	2	160.00	A
	POTASSIUM PHOSPHITE	489.2488	5	192.00	A
	PROPARGITE	119,473.4880	1,750	56,744.58	A
	PROPIONIC ACID	35.7933	10	363.19	A
	PROPYLENE GLYCOL	3,288.5145	1,341	34,826.29	A
	PROPYLENE GLYCOL, METHYL ETHER	45.8042	123	2,202.46	A
	PROPYLENE OXIDE	8,532.0000		1,056,687.50	U
		6,306.5497		2,037,000.00	P
		3,795.0000		150,150.00	C
		3,348.0000		940,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL 21,981.5497				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT				
PYRACLOSTROBIN	2.4000	3	26.75	A
PYRETHRINS	0.1109	1	11.00	A
PYRIDABEN	487.4813	18	1,040.00	A
PYRIPROXYFEN	172.8921	67	2,023.80	A
RIMSULFURON	1.5000	1	32.00	A
SETHOXYDIM	157.9408	37	1,364.20	A
SILICONE	0.3525	1	75.00	A
SILICONE DEFOAMER	12.8105	209	6,661.00	A
SIMAZINE	51,834.5018	1,539	41,282.83	A
SODIUM DIISOOCTYLSULFOSUCCINATE	37.6485	26	1,244.00	A
SODIUM DIOCTYLSULFOSUCCINATE	762.3195	406	10,349.90	A
SODIUM DODECYLBENZENE SULFONATE	2.5392	10	191.00	A
SODIUM NITRATE	19.8750	1	30.00	A
SODIUM POLYACRYLATE	7.5651	14	353.00	A
SODIUM XYLENE SULFONATE	148.1703	208	6,621.00	A
SORBITAN FATTY ACID ESTERS	145.5504	269	7,730.86	A
SORBITAN TRIOLEATE	0.0232	2	20.00	A
SORBITOL	29.0191	10	191.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	10.9924	21	798.30	A
SPINOSAD	71.1464	474	10,250.08	A
STARCH	0.0660	21	506.50	A
STRYCHNINE	37.3783	149	5,176.06	A
STYRENE BUTADIENE COPOLYMER	35.6322	22	531.50	A
SULFUR	78.7188	4	52.00	A
SYNTHETIC VEGETABLE GUMS	986.1320	301	6,425.17	A
TALL OIL	161.6376	160	5,559.92	A
TALL OIL FATTY ACIDS	512.3529	264	7,723.44	A
TEBUFENOZIDE	1,414.2797	172	6,101.55	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	2,617.7392	388	12,125.45	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	4.4469	3	220.89	A
TETRAPOTASSIUM PYROPHOSPHATE	74.0851	208	6,621.00	A
THIAZOPYR	211.5134	10	358.90	A
TRICLOPYR, TRIETHYLAMINE SALT	3.1484	1	3.00	A
TRIETHANOLAMINE	188.9171	208	6,621.00	A
TRIFLURALIN	1,010.3611	30	1,133.44	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	207.4725	145	6,137.33	A
TRISODIUM PHOSPHATE	327.7174	338	7,787.04	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	22.9243	28	343.99	A
UREA	582.6701	172	7,348.86	A
UREA DIHYDROGEN SULFATE	59.7338	34	980.90	A
VEGETABLE OIL	26.0420	1	40.00	A
VINYL POLYMER	8.4860	188	5,746.47	A
XYLENE RANGE AROMATIC SOLVENT	4,113.0036	171	7,251.65	A
2,4-XYLENOL	1.1460	9	152.25	A
ZINC PHOSPHIDE	5.0900	12	525.00	A
ZINC SULFATE	93.9756	32	893.99	A
Site Total	2,557,895.0832	50,853		
WATER (INDUSTRLIAL)				
ACID BLUE 9, DIAMMONIUM SALT	4.3619		2.00	A
ACROLEIN	710.4899		240.00	C
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	4,843.3026		4.00	U
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	3,002.4000		610.00	A
	1,354.7200		149.00	U
TOTAL POUNDS OF THIS CHEMICAL 4,357.1200				
CALCIUM HYPOCHLORITE	29.9200		1.00	U
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	410.4187		19.00	U
	20.9957		18.00	A
TOTAL POUNDS OF THIS CHEMICAL 431.4144				
COPPER ETHANOLAMINE COMPLEXES, MIXED	1.8086		2.00	A
COPPER SULFATE (PENTAHYDRATE)	3,366.0000		31,363.20	K
	1,057.4993		229.33	A
TOTAL POUNDS OF THIS CHEMICAL 4,423.4993				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER (INDUSTRLIAL)					
N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE		19.7562		4.00	U
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		6,197.9523		24.00	U
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		1,371.0960		610.00	A
		606.6360		111.00	U
TOTAL POUNDS OF THIS CHEMICAL	1,977.7320				
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		530.4240		610.00	A
		234.6840		111.00	U
TOTAL POUNDS OF THIS CHEMICAL	765.1080				
DIQUAT DIBROMIDE		65.4975		26,989.00	U
		19.2640		4,297.00	S
TOTAL POUNDS OF THIS CHEMICAL	84.7615				
GLUTARALDEHYDE		4,494.5381		29.00	U
		261.6727		153.00	A
TOTAL POUNDS OF THIS CHEMICAL	4,756.2108				
METHYLENE BIS(THIOCYANATE)		0.3499		1.00	U
2-METHYL-4-ISOTHIAZOLIN-3-ONE		144.2012		19.00	U
		7.3218		18.00	A
TOTAL POUNDS OF THIS CHEMICAL	151.5230				
NABAM		10,419.6278		5.00	U
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		4,178.4330		6.00	U
		294.5696		52.00	A
TOTAL POUNDS OF THIS CHEMICAL	4,473.0026				
SODIUM BROMIDE		75,770.8546		87.00	U
		346.0555		16.00	A
TOTAL POUNDS OF THIS CHEMICAL	76,116.9101				
SODIUM DICHLORO-S-TRIAZINETRIONE		811.3600		108.00	U
		742.5000		231.00	A
TOTAL POUNDS OF THIS CHEMICAL	1,553.8600				
SODIUM DIMETHYL DITHIO CARBAMATE		10,419.6278		5.00	U
SODIUM HYPOCHLORITE		6,110.0266		73.00	U
		235.8372		5.00	A
TOTAL POUNDS OF THIS CHEMICAL	6,345.8638				
TARTRAZINE		0.4412		2.00	A
TCMTB		0.3499		1.00	U
TERBUTHYLAZINE		2.3078		1.00	U
TRICHLORO-S-TRIAZINETRIONE		7,896.0500		5.00	U
		51.0950		11.00	A
TOTAL POUNDS OF THIS CHEMICAL	7,947.1450				
Site Total		146,034.4464			
WATER AREA					
ACID BLUE 9, DIAMMONIUM SALT		880.1547	23	9,674.47	A
		9.4054		5,040,002.00	U
TOTAL POUNDS OF THIS CHEMICAL	889.5601				
ACROLEIN		7,808.3133		716.00	U
		5,797.8654		2,311.00	C
		2,797.7213		413.73	A
TOTAL POUNDS OF THIS CHEMICAL	16,403.9000				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.1409	2	120.00	A
ALUMINUM PHOSPHIDE		1,402.5000		23,522.40	K
AMMONIUM SULFATE		0.4682	2	120.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		8.0000		400.00	A
BENZOIC ACID		0.2631		9.32	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.0882		5.00	A
BUTYL ALCOHOL		0.7530	3	184.32	A
CALCIUM HYPOCHLORITE		32.5000		0.22	A
COPPER		145.0257		268.99	A
COPPER CARBONATE, BASIC		1,082.8305	11	212.26	A
		0.3142		5,000.00	S
TOTAL POUNDS OF THIS CHEMICAL	1,083.1447				

Commodity	Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER AREA						
	COPPER ETHANOLAMINE COMPLEXES, MIXED		1,424.1072	20	7,552.38	A
			86.6500		162.50	U
			2.3418		43,966.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,513.0990				
	COPPER ETHYLENEDIAMINE COMPLEX		9,097.5595		901.30	A
	COPPER SULFATE (BASIC)		183.9192		78.00	U
			19.8296		16.00	A
	TOTAL POUNDS OF THIS CHEMICAL	203.7488				
	COPPER SULFATE (PENTAHYDRATE)		129,774.6901	63	11,930.97	A
			29,049.0750		3,147.14	U
			19,827.4968		7,678,172.84	K
			49.5000		65,000.00	S
	TOTAL POUNDS OF THIS CHEMICAL	178,700.7619				
	2,4-D, DIMETHYLAMINE SALT		740.7321	2	255.50	A
	DIFLUBENZURON		2.0000		14.00	A
	DIMETHYLPOLYSILOXANE		0.0085	3	184.32	A
	DIPHACINONE		0.0062	12	12.00	A
	DIQUAT DIBROMIDE		2,035.2941	58	2,152.83	A
			9.3228		3.00	U
			6.4548		62,540.23	S
	TOTAL POUNDS OF THIS CHEMICAL	2,051.0717				
	DIURON		464.0000		127.20	A
	ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		5.6566		1.00	A
	ENDOTHALL, DIPOTASSIUM SALT		321.9462	5	116.83	A
			133.4739		397.27	K
			0.5381		6,136.00	S
	TOTAL POUNDS OF THIS CHEMICAL	455.9582				
	FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		8.6544		18.25	A
	FATTY ACIDS, MIXED		15.9186	2	189.40	A
	FLURIDONE		196.5083	3	473.48	A
			2.8562	1	2.00	U
	TOTAL POUNDS OF THIS CHEMICAL	199.3645				
	GLYPHOSATE, ISOPROPYLAMINE SALT		1,358.3908	20	1,450.17	A
			105.8374		7,202.31	U
			1.9054		46,764.00	S
	TOTAL POUNDS OF THIS CHEMICAL	1,466.1336				
	ISOPARAFFINIC HYDROCARBONS		3.5121		5.00	A
	ISOPROPYL ALCOHOL		0.6869	1	26.00	A
	LECITHIN		2.0649	3	4.00	A
	LIMONENE		43.2721		18.25	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		91.4115	9	405.72	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER		0.0882		5.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.1258	1	164.50	A
	ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.2609		3.00	A
	OLEIC ACID		0.0465	1	3.00	A
	OLEIC ACID, METHYL ESTER		1.6108	1	60.00	A
	ORCHEX 796 OIL		2.3924		5.00	A
	OXYFLUORFEN		4.6079		41.00	A
	PETROLEUM OIL, PARAFFIN BASED		233.5932	1	164.50	A
	POLY-I-PARA-MENTHENE		1.7843	1	5.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		36.0240	1	164.50	A
	PROPIONIC ACID		2.0649	3	4.00	A
	PROPYLENE GLYCOL, METHYL ETHER		0.1162	1	3.00	A
	SORBITAN FATTY ACID ESTERS		7.8803	1	164.50	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.3331		9.32	A
	TALL OIL		0.1503		20.00	A
	TALL OIL FATTY ACIDS		0.3578		5.00	A
	TARTRAZINE		89.0211	23	9,674.47	A
			0.9513		5,040,002.00	U
	TOTAL POUNDS OF THIS CHEMICAL	89.9724				
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)		1.2891	1	3.00	A
	TRICHLORFON		0.3000		3,000.00	U
	TRICLOPYR, BUTOXYETHYL ESTER		205.0459	1	542.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER AREA				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.7696		18.25	A
UREA DIHYDROGEN SULFATE	0.0940		0.50	A
Site Total	215,626.8726	234		
WATERCRESS				
AZADIRACHTIN	0.0079	10	4,200.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	1.3374	5	11.00	A
CYPRODINIL	0.2344	1	48,000.00	S
FLUDIOXONIL	0.1563	1	48,000.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT	4.6985	2	9.00	A
MALATHION	504.9461	122	464.00	A
METALDEHYDE	0.1000	1	10.00	A
PYRETHRINS	0.0084	1	600.00	S
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	9.7178	30	69.00	A
SPINOSAD	2.0000	5	11.50	A
THIRAM	0.5284		211.64	P
Site Total	523.7352	177		
WATERMELON				
ABAMECTIN	103.8983	325	11,775.12	A
ALCOHOLS, C4-C12, NORMAL	2.8052	8	409.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	319.0206	20	1,356.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	34.4285	19	507.90	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	39.1758	19	772.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.8680	19	772.50	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY(OXYPROPYLENE)	0.3865	1	50.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.8879	3	23.50	A
ALKYL (C8,C10) POLYGLYCOSIDE	21.8323	2	62.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	6.9183	27	1,344.00	A
AMMONIUM SULFATE	104.3740	13	525.20	A
AZADIRACHTIN	10.6810	22	455.66	A
AZOXYSTROBIN	56.9696	11	270.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	151.6827	61	2,312.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	134.0112	18	829.60	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	388.7190	9	462.80	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	5.9322	20	73.64	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	38.9602	29	964.44	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	384.0464	42	843.59	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	104.6583	22	1,085.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	906.1293	141	5,689.39	A
BENOMYL	49.0220	7	193.39	A
BENSULIDE	1,121.8205	23	356.00	A
BENZOIC ACID	0.8426	7	44.29	A
BIFENAZATE	338.5000	13	677.00	A
BIFENTHRIN	464.5055	152	5,438.92	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	184.7186	105	2,744.06	A
BOSCALID	227.4118	21	1,035.60	A
BUPROFEZIN	20.6500	2	60.00	A
BUTYL ALCOHOL	15.7940	46	745.40	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	19.5486	9	285.50	A
CALCIUM CHLORIDE	1.1049	3	112.00	A
CARBARYL	208.5226	30	223.82	A
CHLOROPICRIN	75,617.5131	39	1,721.45	A
CHLOROTHALONIL	194.8670	4	104.40	A
CHLORTHAL-DIMETHYL	90.0000	1	15.00	A
CITRIC ACID	13.7332	28	1,134.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	674.0018	24	513.84	A
CLETHODIM	10.3996	3	119.00	A
COCONUT DIETHANOLAMIDE	16.9272	72	2,791.70	A
COPPER HYDROXIDE	601.5440	7	408.00	A
COTTONSEED FLOUR	133.2800	1	56.00	A
COTTONSEED OIL	276.4634	9	465.00	A
CRYOLITE	15,217.6800	33	1,803.50	A
CYROMAZINE	21.1725	3	169.80	A
DIAMMONIUM PHOSPHATE	89.9549	7	110.00	A
DIAZINON	1,121.8563	51	1,286.40	A
1,3-DICHLOROPROPENE	167,133.9002	45	1,916.65	A
DICOFOL	2,206.9370	109	3,926.66	A
DIETHYLENE GLYCOL	172.5466	25	1,000.00	A
DIMETHOATE	789.0884	36	1,815.90	A
DIMETHYLPOLYSILOXANE	179.1500	131	3,682.41	A
DIOCTYL PHTHALATE	2.9652	1	57.00	A
DODECYLBENZENE SULFONIC ACID	73.3514	72	2,791.70	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.9095	14	297.20	A
EDTA, TETRASODIUM SALT	4.5139	72	2,791.70	A
ENDOSULFAN	1,005.6099	23	1,059.10	A
ESFENVALERATE	27.4660	20	688.00	A
ETHALFLURALIN	985.1660	26	822.60	A
ETHYLENE GLYCOL	0.0752	1	0.50	A
FARNESOL	0.1337	1	70.00	A
FATTY ACIDS, METHYL ESTERS	644.1499	95	2,383.46	A
FATTY ACIDS, MIXED	49.7691	19	807.94	A
FATTY ACIDS DERIVED FROM TALLOW	0.7551	3	23.50	A
FENPROPATHRIN	5.0799	1	22.00	A
FERROUS SULFATE	1.0890	4	159.00	A
FOSETYL-AL	92.0000	1	23.00	A
GAMMA AMINOBUTYRIC ACID	22.7943	18	839.60	A
GLUTAMIC ACID	22.7943	18	839.60	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4,047.4517	27	1,610.89	A
HYDROTREATED PARAFFINIC SOLVENT	551.5962	9	425.70	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	38.6468	33	1,568.50	A
IMIDACLOPRID	578.9196	99	2,908.36	A
ISOPARAFFINIC HYDROCARBONS	484.8797	10	360.60	A
ISOPROPYL ALCOHOL	157.7439	134	6,001.70	A
KAOLIN	285.0000	3	6.50	A
KEROSENE	16.8682	4	10.79	A
LECITHIN	220.7007	16	1,034.00	A
MAGNESIUM SULFATE	1.6702	3	190.00	A
MALATHION	195.1899	6	131.60	A
MANGANESE SULFATE	1.5079	4	159.00	A
MEFENOXAM	508.9809	80	2,319.91	A
MEFENOXAM, OTHER RELATED	14.6771	77	2,242.31	A
METAM-SODIUM	499,392.0227	85	3,642.64	A
METHOMYL	2,286.6390	87	3,676.22	A
METHYLATED SOYBEAN OIL	68.9368	9	444.00	A
METHYL BROMIDE	59,479.2500	10	378.80	A
METHYL CELLULOSE	2.9240	1	57.00	A
METHYL SILICONE RESINS	118.5688	37	1,343.22	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	133.6896	14	685.00	A
MORPHOLINE	1.2821	1	57.00	A
MYCLOBUTANIL	573.4249	181	5,087.06	A
NEROLIDOL	0.1084	1	70.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	226.1213	101	2,608.96	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,694.9715	195	7,234.54	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	12.1864	11	410.60	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.9168	4	225.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.7246	8	356.00	A
OLEIC ACID	23.7948	15	354.20	A
OLEIC ACID, METHYL ESTER	59.3910	9	252.50	A
ORCHEX 796 OIL	623.2241	24	657.80	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	8.7730	7	356.00	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
	OXAMYL	225.9020	9	265.50	A
	OXYDEMETON-METHYL	228.5024	15	487.00	A
	OXYFLUORFEN	1.9156	1	22.00	A
	PARAQUAT DICHLORIDE	1,077.2459	4	214.00	A
	PERMETHRIN	324.4760	60	1,712.00	A
	PETROLEUM DISTILLATES	27.1815	4	197.20	A
	PETROLEUM DISTILLATES, REFINED	802.2105	3	114.00	A
	PETROLEUM OIL, PARAFFIN BASED	199.5199	6	255.00	A
	PHOSPHORIC ACID	193.1492	110	4,373.70	A
	POLYACRYLIC POLYMER	0.6957	6	249.50	A
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	12.3289	6	365.80	A
	POLYBUTENES	115.0268	95	2,383.46	A
	POLYETHYLENE GLYCOL DIACETATE	0.6289	27	1,344.00	A
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER	112.5476	136	1,671.00	A
	POLY-I-PARA-MENTHENE	433.8145	88	2,740.30	A
	POLYOXYETHYLENE DIOLEATE	0.1828	7	356.00	A
	POLYOXYETHYLENE POLYOXYPROPYLENE	80.8202	25	903.30	A
	POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	45.3724	2	30.00	A
	POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	29.3362	4	225.00	A
	POTASH SOAP	17.4698	4	4.00	A
	POTASSIUM BICARBONATE	1,960.7800	14	677.00	A
	POTASSIUM N-METHYLDITHIOCARBAMATE	57,661.2591	18	794.79	A
	PROPIONIC ACID	220.7007	16	1,034.00	A
	PROPYLENE GLYCOL	15.7946	16	672.70	A
	PYMETROZINE	83.4245	31	1,174.10	A
	PYRACLOSTROBIN	505.6687	77	3,082.90	A
	PYRETHRINS	3.6447	2	75.00	A
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	16.1200	2	32.30	A
	SETHOXYDIM	313.2262	42	1,417.50	A
	SILICONE DEFOAMER	1.9184	72	2,791.70	A
	SODIUM CHLORATE	181.2935	1	29.00	A
	SODIUM DIISOOCTYLSULFOSUCCINATE	0.3911	1	57.00	A
	SODIUM XYLENE SULFONATE	22.5696	72	2,791.70	A
	SORBITAN FATTY ACID ESTERS	7.5373	5	281.00	A
	SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.0668	7	44.29	A
	SPINOSAD	402.7574	174	4,191.20	A
	STARCH	0.0275	6	193.40	A
	STRYCHNINE	0.1250	1	20.00	A
	STYRENE BUTADIENE COPOLYMER	13.7387	6	193.40	A
	SUGAR	56.0000	1	56.00	A
	SULFUR	47,288.6559	133	4,344.55	A
	TALL OIL	2.1046	3	95.00	A
	TALL OIL FATTY ACIDS	119.4474	19	786.30	A
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	85.6540	72	2,791.70	A
	ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.5201	4	225.00	A
	TETRAPOTASSIUM PYROPHOSPHATE	11.2848	72	2,791.70	A
	THIAMETHOXAM	88.9240	37	1,494.20	A
	THIOPHANATE-METHYL	1,357.1493	144	4,079.83	A
	THIRAM	465.8156		357,277.26	P
		14.2711		4,868.40	K
		3.6250		7,296.00	U
	TOTAL POUNDS OF THIS CHEMICAL 483.7117				
	TRIADIMEFON	0.3750	1	3.00	A
	TRIETHANOLAMINE	28.7763	72	2,791.70	A
	TRIFLOXYSTROBIN	253.8751	105	4,165.25	A
	TRIFLUMIZOLE	341.9000	25	1,511.30	A
	TRIFLURALIN	840.0103	32	1,188.60	A
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.7315	8	211.40	A
	TRISODIUM PHOSPHATE	1.8570	6	201.50	A
	VEGETABLE OIL	250.1777	3	253.00	A
	VINYL POLYMER	0.3499	1	29.00	A
	ZINC SULFATE	5.9274	8	384.00	A
	Site Total	961,398.0492	3,672		

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT					
	ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	2.9117	5	784.00	A
	ALCOHOLS, C4-C12, NORMAL	0.9593	10	694.00	A
	ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,046.7168	173	19,426.20	A
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	290.1939	61	5,167.43	A
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	34.1616	17	1,137.00	A
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	125.2510	79	5,273.00	A
	ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.6362	1	32.00	A
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.5637	79	5,273.00	A
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	852.2289	296	17,766.50	A
	ALKYL (C8,C10) POLYGLYCOSIDE	538.2590	34	3,521.60	A
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	4.4590	11	752.00	A
	ALUMINUM PHOSPHIDE	10,122.8959		412,500.00	C
		1,107.5200		84,519.90	T
		84.3370	4	22.00	U
		1.9800	1	320.00	A
		0.8250		537,793.00	P
	TOTAL POUNDS OF THIS CHEMICAL 11,317.5579				
	AMMONIUM NITRATE	57.6942	9	1,310.00	A
	AMMONIUM PROPIONATE	198.9647	21	897.20	A
	AMMONIUM SULFATE	858.7447	83	6,063.50	A
	AZOXYSTROBIN	2,495.7913	198	16,286.73	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.0403	1	101.00	A
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	88.8750	8	840.50	A
	BENZOIC ACID	174.2854	387	25,754.39	A
	BIFENTHRIN	3.9726	1	40.00	A
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	265.7749	56	4,112.10	A
	BROMOXYNIL BUTYRATE	18.7453	1	60.00	A
	BROMOXYNIL HEPTANOATE	7,455.4057	396	23,765.80	A
	BROMOXYNIL OCTANOATE	15,887.0958	670	44,366.29	A
	2-BUTOXYETHANOL	0.5694	3	120.00	A
	BUTYL ALCOHOL	110.5628	82	6,987.69	A
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	93.3490	41	2,456.00	A
	CALCIUM CHLORIDE	32.8695	28	1,967.10	A
	CALCIUM HYDROXIDE	273.2400	2	90.00	A
	CALCIUM HYPOCHLORITE	0.5139	4	4.00	U
	CAPSICUM OLEORESIN	0.0484	1	20.00	A
	CARBARYL	80.2000	3	108.00	A
	CARBOFURAN	10.6749	1	63.00	A
	CARBOXIN	526.5840		1,687,358.00	P
		45.1635		75.66	T
	TOTAL POUNDS OF THIS CHEMICAL 571.7475				
	CARFENTRAZONE-ETHYL	995.3201	788	47,565.96	A
	CHLORPYRIFOS	991.4876	22	1,471.50	A
	CHLORSULFURON	86.9902	109	10,574.10	A
	CITRIC ACID	238.7049	165	10,563.30	A
	CLETHODIM	4.5301	1	33.00	A
	CLOPYRALID, MONOETHANOLAMINE SALT	17.8788	3	381.00	A
	COCONUT DIETHANOLAMIDE	15.0794	14	1,026.94	A
	COTTONSEED OIL	699.7317	14	1,398.00	A
	(S)-CYPERMETHRIN	12.5677	10	257.00	A
	2,4-D	346.7766	26	1,621.00	A
	2,4-D, BUTOXYETHANOL ESTER	615.6541	26	1,621.00	A
	2,4-D, DIMETHYLAMINE SALT	105,629.8565	1,993	118,948.96	A
	2,4-D, 2-ETHYLHEXYL ESTER	5,238.1217	120	9,274.35	A
	2,4-D, ISOOCTYL ESTER	67.1230	2	102.00	A
	DERIVATED NATURAL POLYMERS	5.1926	28	2,022.20	A
	DIAMMONIUM PHOSPHATE	6.4759	3	170.00	A
	DICAMBA, DIMETHYLAMINE SALT	5,634.3089	634	41,575.40	A
	DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	321.5569	125	9,277.24	A
	DICAMBA, SODIUM SALT	6.1875	1	30.00	A
	1,3-DICHLOROPROPENE	1,024.0962	1	18.50	A
	DICLOFOP-METHYL	5,820.8389	124	7,205.05	A
	DIETHYLENE GLYCOL	16.8463	17	1,680.20	A

Commodity	Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT					
	DIFENOCONAZOLE	663.0862		3,737.87	T
	DIFENZOQUAT METHYL SULFATE	874.8808	19	1,266.03	A
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	7,010.3885	623	39,970.34	A
	DIMETHOATE	9,697.3602	379	28,271.10	A
	DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENE SULFONIC ACID, FORMALDEHYDE CONDENSATE	28.9441	11	1,501.00	A
	DIMETHYLPOLYSILOXANE	114.4156	170	14,790.39	A
	DIMETHYL SILICONE FLUID EMULSION	0.0750	1	56.00	A
	ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	22.7744	17	1,137.00	A
	DIOCTYL PHTHALATE	15.2994	6	521.00	A
	DIPHACINONE	0.0001	1	15.00	A
	DISULFOTON	1,985.2773	48	3,484.00	A
	DIURON	71.1808	3	43.40	A
	DODECYLBENZENE SULFONIC ACID	65.3439	14	1,026.94	A
	ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	249.8884	38	3,576.33	A
	EDTA, SODIUM SALT	0.3275	8	482.00	A
	EDTA, TETRASODIUM SALT	4.0212	14	1,026.94	A
	ETHEPHON	40.2098	2	128.00	A
	ETHYLENE GLYCOL	82.8653	51	1,439.00	A
	FATTY ACIDS, METHYL ESTERS	468.7261	34	2,670.30	A
	FATTY ACIDS, MIXED	129.9208	206	17,589.03	A
	FATTY ACIDS DERIVED FROM TALLOW	340.8916	296	17,766.50	A
	FENOXAPROP-P-ETHYL	2,515.8056	461	31,051.13	A
	FERROUS SULFATE	0.4301	2	126.00	A
	FREE FATTY ACIDS AND/OR AMINE SALTS	0.4506	1	75.00	A
	GLYPHOSATE	1,173.4300	6	1,516.00	A
	GLYPHOSATE, DIAMMONIUM SALT	338.1453	9	273.00	A
	GLYPHOSATE, ISOPROPYLAMINE SALT	12,207.2466	229	14,093.78	A
	GLYPHOSATE, POTASSIUM SALT	1,618.5401	22	1,663.50	A
	HALOSULFURON	1.4063	1	30.00	A
	HYDROTREATED PARAFFINIC SOLVENT	6,994.9337	101	11,117.90	A
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	101.5585	29	1,975.00	A
	IMAZAMOX, AMMONIUM SALT	23.5347	13	517.00	A
	ISOPARAFFINIC HYDROCARBONS	142.4162	5	304.80	A
	ISOPROPYL ALCOHOL	851.1828	740	60,985.64	A
	ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.5694	3	120.00	A
	KEROSENE	702.6707	16	1,074.30	A
	LAMBDA-CYHALOTHRIN	71.7812	34	2,654.00	A
	LECITHIN	157.8104	55	4,571.00	A
	LIMONENE	11.6725	3	120.00	A
	MAGNESIUM PHOSPHIDE	33.6000		1,175.41	U
		0.3500		36,000.00	C
	TOTAL POUNDS OF THIS CHEMICAL 33.9500				
	MAGNESIUM SULFATE	0.2617	1	75.00	A
	MALATHION	4,692.7279	61	4,567.80	A
	MANCOZEB	277.7500	2	190.00	A
	MANGANESE SULFATE	0.5956	2	126.00	A
	MCPA, DIMETHYLAMINE SALT	111,045.1966	2,033	152,147.91	A
	MEFENOXAM	80.3278		2,780.00	T
	MEFENOXAM, OTHER RELATED	2.5774		2,780.00	T
	MESOSULFURON-METHYL	0.2672	1	20.00	A
	METHOMYL	134.9910	11	306.00	A
	METHYLATED SOYBEAN OIL	859.9364	50	4,496.40	A
	METHYL CELLULOSE	15.0865	6	521.00	A
	METHYL SILICONE RESINS	2.1083	1	40.00	A
	METRIBUZIN	226.0800	8	450.00	A
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	20.5828	8	482.00	A
	MORPHOLINE	6.6153	6	521.00	A
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	321.6493	198	17,401.20	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,429.1520	1,130	82,516.25	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	670.8404	92	10,447.40	A
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	84.2004	33	1,660.00	A
	ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.3937	35	1,586.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,818.0996	164	16,795.80	A
OLEIC ACID	290.9379	226	15,024.23	A
OLEIC ACID, METHYL ESTER	1,152.2995	27	1,776.00	A
ORCHEX 796 OIL	2,927.5490	43	3,881.13	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	19.0675	8	1,088.60	A
OXYFLUORFEN	240.6331	15	996.80	A
PARAQUAT DICHLORIDE	906.8875	12	1,264.20	A
PENDIMETHALIN	59.8306	1	40.00	A
PETROLEUM DISTILLATES	593.0779	25	1,509.60	A
PETROLEUM DISTILLATES, ALIPHATIC	0.1747	5	784.00	A
PETROLEUM NAPHTHENIC OILS	2.0382	5	784.00	A
PETROLEUM OIL, PARAFFIN BASED	545.5031	39	1,741.80	A
PHOSPHORIC ACID	522.1873	258	21,239.84	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	253.2133	222	18,013.30	A
POLYACRYLAMIDE POLYMER	613.3474	921	69,719.52	A
POLYACRYLIC POLYMER	3.4430	20	1,289.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	34.4024	41	3,375.80	A
POLYBUTENES	83.7011	34	2,670.30	A
POLYETHYLENE GLYCOL	131.8769	173	16,559.17	A
POLYETHYLENE GLYCOL DIACETATE	0.4054	11	752.00	A
POLYETHYLENE GLYCOL OLEATE	67.0284	11	1,501.00	A
POLY-I-PARA-MENTHENE	680.3263	22	1,783.00	A
POLYOXYETHYLENE DIOLEATE	0.3972	8	1,088.60	A
POLYOXYETHYLENE POLYOXYPROPYLENE	26.0652	6	333.10	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	7.0805	1	35.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	76.5993	35	1,586.80	A
POLYSACCHARIDE POLYMER	35.5842	493	31,570.26	A
POLYSILOXANE	59.7149	28	2,022.20	A
PROPICONAZOLE	880.6332	82	7,769.20	A
PROPIONIC ACID	157.8104	55	4,571.00	A
PROPYLENE GLYCOL	49.6985	68	3,457.90	A
PROPYLENE GLYCOL, METHYL ETHER	11.7134	19	1,787.00	A
PYRACLOSTROBIN	1,584.7691	136	14,549.00	A
SILICONE	0.8697	16	769.70	A
SILICONE DEFOAMER	2.5087	33	1,688.94	A
SODIUM DIISOOCTYLSULFOSUCCINATE	2.0178	6	521.00	A
SODIUM DIOCTYLSULFOSUCCINATE	17.0606	9	1,096.50	A
SODIUM POLYACRYLATE	62.6739	21	897.20	A
SODIUM XYLENE SULFONATE	20.1058	14	1,026.94	A
SORBITAN FATTY ACID ESTERS	16.7561	35	1,586.80	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	220.6550	387	25,754.39	A
SPINOSAD	37.0935	16	675.80	A
SULFUR	2,731.4352	5	318.30	A
TALL OIL	24.4327	57	3,803.60	A
TALL OIL FATTY ACIDS	715.1529	117	12,370.30	A
TEBUCONAZOLE	24.3621		745,250.00	P
	5.1679		285.30	T
TOTAL POUNDS OF THIS CHEMICAL 29.5300				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	1,339.0994	185	10,478.34	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	13.2507	2	235.00	A
TETRAPOTASSIUM PYROPHOSPHATE	10.0529	14	1,026.94	A
THIRAM	1,338.6548		2,432,608.00	P
	217.4279		360.96	T
TOTAL POUNDS OF THIS CHEMICAL 1,556.0827				
TRIETHANOLAMINE	25.6349	14	1,026.94	A
TRIFLURALIN	4,541.4878	16	1,936.17	A
TRISODIUM PHOSPHATE	8.2611	54	2,140.80	A
UREA	36.2190	11	952.10	A
UREA DIHYDROGEN SULFATE	25.5663	2	255.00	A
VINYL POLYMER	138.0074	360	22,391.10	A
ZINC SULFATE	3.3067	5	506.00	A
Site Total	369,804.4987	13,382		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	1.0998	1	8.00	A
ALCOHOLS, C4-C12, NORMAL	0.1277	4	253.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	894.6199	98	5,198.06	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	60.0546	18	852.39	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.9134	6	186.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	331.0455	63	3,532.10	A
AMMONIUM PROPIONATE	12.5300	2	109.00	A
AMMONIUM SULFATE	512.5666	35	1,869.45	A
AZOXYSTROBIN	56.4928	11	498.10	A
BENZOIC ACID	20.4106	82	4,857.07	A
BIFENTHRIN	0.4171	1	5.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	32.9311	10	408.00	A
BROMOXYNIL HEPTANOATE	1,531.1752	123	5,290.64	A
BROMOXYNIL OCTANOATE	2,113.1766	155	7,108.36	A
2-BUTOXYETHANOL	0.4133	3	120.00	A
BUTYL ALCOHOL	59.1459	52	2,982.61	A
CALCIUM CHLORIDE	0.8397	2	103.40	A
CARFENTRAZONE-ETHYL	680.2836	780	39,470.94	A
CHLORPYRIFOS	416.5763	12	896.90	A
CHLORSULFURON	0.2344	1	15.00	A
CITRIC ACID	12.1494	18	744.40	A
COCONUT DIETHANOLAMIDE	0.7144	5	207.40	A
COTTONSEED OIL	356.1643	10	633.20	A
2,4-D, DIMETHYLAMINE SALT	7,819.9796	166	10,158.52	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	20.5152	12	553.00	A
DERIVATED NATURAL POLYMERS	3.6302	22	989.90	A
DICAMBA, DIMETHYLAMINE SALT	3,276.8414	432	24,136.71	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	270.4522	119	7,379.61	A
DIETHYLENE GLYCOL	160.6802	44	1,668.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	1,830.5134	224	11,325.94	A
DIMETHOATE	509.7076	31	1,408.97	A
DIMETHYLPOLYSILOXANE	24.8479	104	5,269.31	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY (ETHYLENE) PHOSPHATE	2.6090	6	186.00	A
DODECYLBENZENE SULFONIC ACID	3.0956	5	207.40	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.3811	1	46.00	A
EDTA, TETRASODIUM SALT	0.1905	5	207.40	A
ETHEPHON	60.0255	1	117.00	A
ETHYLENE GLYCOL	12.3371	3	68.00	A
FATTY ACIDS, METHYL ESTERS	64.5022	4	222.00	A
FATTY ACIDS, MIXED	38.3778	119	6,397.62	A
FATTY ACIDS DERIVED FROM TALLOW	132.4182	63	3,532.10	A
FENOXAPROP-P-ETHYL	115.3236	28	1,397.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,629.9546	41	1,869.96	A
GLYPHOSATE, POTASSIUM SALT	79.5511	7	84.00	A
HYDROTREATED PARAFFINIC SOLVENT	462.1896	10	653.00	A
IMAZETHAPYR	7.4410	1	85.00	A
ISOPROPYL ALCOHOL	464.7360	591	30,948.13	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.4133	3	120.00	A
LIMONENE	8.4733	3	120.00	A
MALATHION	112.3866	1	117.00	A
MANCOZEB	90.0000	1	60.00	A
MCPA, DIMETHYLAMINE SALT	25,463.1086	827	42,835.18	A
METHOMYL	39.6000	1	88.00	A
METHYLATED SOYBEAN OIL	27.2285	4	228.00	A
MINERAL OIL	205.1518	12	553.00	A
NICOSULFURON	0.1875	1	29.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	87.0094	117	6,211.22	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,488.3873	533	29,880.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED	61.8737	19	1,321.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER	152.9268	5	369.00	A
ALPHA-(PARA-NONYL PHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.6367	4	259.80	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,546.4527	148	7,242.90	A
OLEIC ACID	41.9767	109	4,836.17	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)				
OLEIC ACID, METHYL ESTER	98.0132	19	515.00	A
ORCHEX 796 OIL	38.2271	1	46.00	A
PARAQUAT DICHLORIDE	16.4487	2	23.00	A
PETROLEUM DISTILLATES	25.1300	7	218.30	A
PETROLEUM DISTILLATES, ALIPHATIC	0.0660	1	8.00	A
PETROLEUM NAPHTHENIC OILS	0.7698	1	8.00	A
PETROLEUM OIL, PARAFFIN BASED	142.4421	7	379.80	A
PHOSPHORIC ACID	82.9839	63	2,814.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	8.2686	35	1,699.00	A
POLYACRYLAMIDE POLYMER	40.3596	105	6,080.18	A
POLYACRYLIC POLYMER	1.1238	8	346.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.3614	4	228.00	A
POLYBUTENES	11.5183	4	222.00	A
POLYETHYLENE GLYCOL	10.2151	19	1,182.08	A
POLYOXYETHYLENE POLYOXYPROPYLENE	3.9437	3	180.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	20.3734	4	259.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	18.4637	12	553.00	A
POLYSACCHARIDE POLYMER	2.2722	47	3,389.61	A
POLYSILOXANE	41.7475	22	989.90	A
PROPARGITE	230.6643	3	120.10	A
PROPICONAZOLE	21.8174	2	196.00	A
PROPYLENE GLYCOL	23.4691	14	719.00	A
PROPYLENE GLYCOL, METHYL ETHER	14.3465	20	939.92	A
PYRACLOSTROBIN	256.6360	52	2,186.62	A
SILICONE DEFOAMER	0.1809	6	282.06	A
SODIUM DIOCTYLSULFOSUCCINATE	6.2146	4	449.00	A
SODIUM POLYACRYLATE	3.9470	2	109.00	A
SODIUM XYLENE SULFONATE	0.9525	5	207.40	A
SORBITAN FATTY ACID ESTERS	4.4567	4	259.80	A
SORBITAN TRIOLEATE	10.2576	12	553.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	25.8409	82	4,857.07	A
TALL OIL	41.7897	164	10,000.30	A
TALL OIL FATTY ACIDS	77.7392	36	1,562.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA -HYDROXYPOLY(OXYETHYLENE)	485.9955	89	3,608.65	A
TETRAPOTASSIUM PYROPHOSPHATE	0.4762	5	207.40	A
TRIETHANOLAMINE	1.2144	5	207.40	A
TRIFLURALIN	30.0880	1	40.00	A
VEGETABLE OIL	97.6578	2	103.40	A
VINYL POLYMER	2.0672	12	471.91	A
Site Total	56,315.7353	4,058		
YAM				
DIPHACINONE	0.0075	1	15.00	A
METAM-SODIUM	16,382.8942	4	91.80	A
STRYCHNINE	0.0050	1	15.00	A
Site Total	16,382.9067	6		
Statewide Total	**180,272,160.9580**	**2,088,841**		