Summary of
Pesticide Use Report Data
2011
Indexed by Commodity

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Preface

Since 1970, the Department of Pesticide Regulation (DPR) published annual reports of pesticides used in California. In 2011, in an effort to more efficiently and accurately capture pesticide use data, a new county-based reporting system, known as CalAgPermits, was created to streamline reporting procedures for pesticide users and upgrade data management capabilities of county departments of agriculture. As might be expected when transitioning to a new, complex data management system such as CalAgPermits, many performance anomalies had to be resolved. This delayed compilation of the 2011 pesticide use data and release of the associated data files and report. With the transition period complete, DPR expects the CalAgPermits system will operate more efficiently and pesticide use data for 2012 and future years will be released in a more timely way.

How to Access the Summary of Pesticide Use Report Data

The *Summary of Pesticide Use Report Data* indexed by chemical or commodity reports for years 1989-2011 can be found on DPR's Web site at <www.cdpr.ca.gov>. 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.

The *Annual Pesticide Use Report Data* (the complete database of reported pesticide applications for 1990-2011) are available on CD. The files are in text (comma-delimited) format.

The complete Pesticide Use Report database (Zip files by year, 1974 to current year) may be downloaded from DPR's FTP site at <ftp://pestreg.cdpr.ca.gov/pub/outgoing/pur_archives/>.

Questions regarding the *Summary of Pesticide Use Report Data* should be directed to the Department of Pesticide Regulation, Pest Management and Licensing Branch, P.O. Box 4015, Sacramento, California 95812-4015, telephone (916) 445-3887, or you may request copies of the data by contacting <mwilliams@cdpr.ca.gov>.

1 Introduction

California's pesticide use reporting program is recognized as the most comprehensive in the world. California has had pesticide use reporting of some form since at least 1950. In 1990, California became the first state to require full reporting of agricultural pesticide use to have more realistic and comprehensive pesticide data to better inform DPR's pesticide regulatory programs while protecting people and the environment. Over the years, these data have been used by many individuals and groups including government officials, scientists, growers, legislators and public interest groups. All pesticide use required to be reported must be sent to county agricultural commissioners, who in turn, report the data to DPR. DPR annually collects and processes more than 2.5 million records of pesticide applications. (A single application creates more than one record if multiple pesticide products are applied at the same time.)

California has a broad legal definition of "agricultural use" so the reporting requirements include pesticide applications in production agriculture, parks, golf courses, cemeteries, rangeland, pastures, and along roadside and railroad rights-of-way. In addition, all postharvest pesticide treatments of agricultural commodities must be reported along with all pesticide treatments in poultry and fish production as well as some livestock applications. All uses by licensed applicators and outdoor applications of pesticides with the potential to pollute ground water must be reported. The primary exceptions to the reporting requirements are home-and-garden use and most industrial and institutional uses.

California law (Food and Agricultural Code [FAC] Section 12979) requires reporting on uses of pesticides and prescribes how DPR will use the reports in setting priorities for food monitoring, enforcing pesticide use, protecting the safety of farm workers, monitoring the environment for unanticipated residues, researching pest control practices, monitoring and researching public health issues, and similar activities. These uses of the data help to achieve another mandated activity of DPR: to develop an orderly program for the continuous evaluation of currently registered pesticides (FAC Section 12824). Information gathered during continuous evaluation is used in DPR's reevaluation of currently registered pesticides. Regulations (CCR Title 3, Sections 6624 et seq.) further describe pesticide use record keeping and reporting requirements.

Continuous Evaluation of Pesticides

The PUR greatly increased the accuracy and efficiency of continuous evaluation of pesticides by providing details on each application including date, location, site (e.g., crop), time, acres or units treated, and the identity and quantity of each pesticide applied. These data allow DPR scientists and others to identify trends in pesticide use, compare use locations with other geographical information and data, and perform quantitative risk assessments of pesticides to human health to carry out their mandates.

DPR uses the PUR throughout its pesticide regulatory programs in ways that can be broadly grouped as temporal (time), geospatial (place), and quantitative (amount), and often combines elements of each.

Temporal analyses can pinpoint specific applications or span many years. Investigations into suspected worker illnesses, spray drift, fish or wildlife losses, or other enforcement inquiries frequently begin with a review of the PUR to see what applications were made in an area at a particular time. Protection of ground and surface waters, assessments of risks to human health with accurate potential acute and chronic exposure scenarios, and allocation of monitoring and enforcement resources often begin with analyses of PUR data spanning many years to evaluate pesticide use trends.

Geospatial analyses may be local or expansive in scale. Local analyses are used to help set priorities for surface and groundwater monitoring programs by determining pesticide use and runoff potential in specific watersheds or other defined areas. DPR scientists calculate pesticides' contributions of smog-forming volatile organic compounds (VOCs) in the atmosphere using reliable pesticide use data and emissions data on products. They further refine their analyses to specific air basins that are particularly vulnerable to air pollution and determine whether pesticide-related VOC emissions are below required targets or whether additional restrictions on use may be warranted to protect air quality. More expansive analyses relate areas of pesticide use to habitat of endangered species and provide a means to guide growers with use practices that better protect these species. The results of such analyses are very valuable when assessing regulatory responses or evaluating the performance of voluntary stewardship efforts.

Quantitative assessments are broadly used to model risks of pesticide use to humans and the environment. The quality and depth of the PUR often allow researchers to apply realistic assumptions when modeling pesticide exposures, for example, of residents near agricultural lands, workers in the field, handlers preparing and applying pesticides, or aquatic organisms inhabiting waterways that receive agricultural runoff. The result is well-informed and 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 the U.S. Environmental Protection Agency (U.S. EPA), groups representing California's various agricultural commodities, and other stakeholders. The FQPA contained a new food safety standard against which all pesticide tolerances (amounts of pesticide residue allowed by federal law to remain on a harvested crop) must be measured. DPR provides recent use data and summaries to commodity groups, University of California (UC) specialists, U.S. EPA, and other interested parties as they reassess tolerances and calculate dietary risks from pesticides.

Data on types and rates of pesticide use in various crops and at other sites help researchers understand how various pest management options are implemented and devise strategies that

reduce environmental risks. Analyses of these data support and assess grant projects DPR funds to promote the development and adoption of integrated pest management practices in both agricultural and urban settings.

The PUR data are used by many state, regional and local agencies, scientists, and public interest groups to better understand pesticide use and to find better ways to protect human health and the environment while producing food and fiber and maintaining our shelters and surroundings.

Data Collection

Partial reporting of agricultural pesticide use has been in place in California since at least the1950s. In those years, county agricultural commissioners (CACs) required agricultural pest control operators to send monthly reports. County requirements varied but many included a statement for each application that showed the grower's name; treatment location and date; crop; acres or other units treated; target pest; and the kind, strength, and amount of the pesticide applied. Only statistics on aerial pesticide applications were forwarded to the state for tabulation. In 1955, state regulators asked for reports on ground application acreage but dropped requirements for detailed reporting of pesticides used and commodities treated. In 1970, DPR required farmers to report all applications of restricted use pesticides and pest control operators to report all pesticides used, whether restricted or nonrestricted. Both kinds of reports had to include the date, location, site (e.g., crop), acres or units treated, and the identity and quantity of each pesticide applied. Production agricultural applications included records for each application and the location to a square mile area (section, township, and range); all other applications were reported as a monthly summary by county. The reports were filed with the CAC, who forwarded the data to the state, where it was entered into a database and summarized in annual publications.

The Food Safety Act of 1989 (Chapter 12001, AB 2161) gave DPR statutory authority to require full reporting of pesticide use. That year, the department adopted regulations and full use reporting began in 1990.

The first years of full use reporting nearly overwhelmed the department's capacity to process data. Use reports were on paper and staff had to hand-enter data representing more than a million records each year. DPR began almost immediately to search for ways to automate reporting from pesticide users to CACs and, in turn, from the counties to DPR. However, it was difficult to find an approach that suited the diversity of use reporting and differing budget resources among the counties. Starting in 1991, various automated programs were developed and modified by DPR and the CACs. Meanwhile, technological progress and increasing use of the Internet by businesses fed expectations for more Web-based functionality for pesticide use reporting.

CalAgPermits

In 2011, the counties worked together to implement a new standardized county system, called CalAgPermits, that operates over the Internet. It helps CACs issue restricted materials permits and provides an automated platform for validating and relaying pesticide use reports electronically to DPR. It accepts pesticide use reports electronically from individuals and subscriber-based firms and allows pesticide use reporting directly via the Web. CalAgPermits allows pesticide use data to flow back and forth electronically between DPR and CACs for quality assurance. It also offers more robust data quality assurances that prevent coding mistakes and transcription errors (e.g., drop down menus and requisite data fields that must be filled before records are accepted). CalAgPermits has enhanced the efficiency of data entry and data transfer and enhanced the accuracy and integrity of the database.

Improving Accuracy

The use report data are checked for accuracy at several steps in the process. CalAgPermits checks for several kinds of errors when users enter data. For example, if the pesticide is a restricted material CalAgPermits compares the pesticide's reported use to the grower's restricted materials permit to ensure that the pesticide is listed in the permit. When data are sent to DPR to be loaded into DPR's database, more than 50 different validity checks are made against the data. In particular, the U.S. EPA or California registration number is verified and a check is made to confirm the commodity reported is an acceptable use of the pesticide product. The database contains some products that are no longer registered since continued use of those products is often allowed while existing stocks remain with end-users. Records with suspected errors are flagged and returned electronically to the county for resolution.

In the late 1990s, DPR developed a statistical method to detect probable errors in the data fields for the acres treated and the pounds of pesticide used. This is one of the error checks done after data are sent to DPR. If a reported rate of use (pounds of pesticide per area treated) is so large it was probably an error, the rate is replaced with an estimated rate equal to the median rate of all applications of the pesticide product on the same crop or site. This is still flagged as an error and sent back to the counties for checking. Since the error could have been in the pounds reported or the area or unit treated, the value that is most unusual is replaced with an estimate. Although less than one percent of the reports are flagged as this type of error, some are so large that if included they would significantly affect total pounds applied of the pesticide. (For example, in 2007 an application of the insecticide imidacloprid was inaccurately reported as 108,000 pounds on one acre of cabbage. The median rate of imidacloprid use in 2007 was 0.05 pounds an acre. These types of errors, while rare, can occur.)

Improving Access to the Data

The annual reports present only a summary of the use reporting data base (typically a 450-megabyte file for each year's data). In the late 1990s, DPR took steps to improve public access to the data and present it in a more meaningful context. Summaries of the statewide data indexed by chemical and by commodity, previously available on paper and compact disk, were posted on DPR's Web site. Summaries of use in each of the state's 58 counties, previously available only on request, were also posted online. The entire database starting with the 1974 data is also available on DPR's web site.

In 2003, DPR launched the Web-based California Pesticide Information Portal (CalPIP) database to increase public access to the nation's most extensive source of pesticide use information. CalPIP provides pesticide use statistics, including date, site or crop treated, pounds used, acres treated, pesticide product name, chemical name (active ingredient), application pattern (ground, air or other), county, ZIP code, and location to a one-square-mile area.

DPR also began examining trends in pesticide use, starting with the 1996 data, analyzing critical crops, pest problems and trends in pounds used, number of applications, and acres treated. Each year, the pesticide use report summary charts use of pesticides over several years in specific categories:

- Reproductive toxins.
- Carcinogens.
- Insecticide organophosphate and carbamate chemicals.
- Chemicals classified by DPR as ground water contaminants.
- Chemicals listed by DPR as toxic air contaminants.
- Fumigants.
- Oil pesticides derived from petroleum distillation. (Some may be on the state's Proposition 65 list of chemicals "known to cause cancer," but most serve as alternatives to high-toxicity pesticides).
- Biopesticides (including microorganisms and naturally occurring compounds, or compounds essentially identical to naturally occurring compounds that are not toxic to the target pest, such as pheromones.).

DPR scientists review changes in pesticide use for about a dozen crops selected based on pesticide use or treated acreage. To compile this information, staff reviews publications and conducts phone interviews with pest control advisers, growers, researchers, commodity association representatives, and UC Cooperative Extension farm advisers and specialists. Based on their knowledge of pesticides, California agriculture, and pests and pest management practices, DPR scientists propose explanations for year-to-year changes in pesticide use.

Pesticide use trend analyses can help agencies understand where efforts to promote reduced-risk

pest management strategies are succeeding or failing. Information on long-term trends also helps researchers better identify emerging challenges and direct research attention to finding solutions.

2 Comments and Clarifications of Data

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

Terminology

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

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

Agricultural and Non-Agricultural Pesticide Use

Many pesticide licensing, sales, and use requirements are tied to California's definition of agricultural use, and pesticide labels differentiate between agricultural, industrial, or institutional uses. The law (Food and Agricultural Code Section 11408) identifies agricultural use as all use except that specifically identified as non-agricultural use, which is specified as:

- *Home* - Use in or in the immediate environment of a household.
- *Industrial* - Use in or on property necessary to operate factories, processing plants, packinghouses or similar buildings, or use for or in a manufacturing, mining or chemical process. In California, industrial use does not include use on rights-of-way. Postharvest commodity fumigations at buildings or on trucks, vans, or railcars are normally industrial use.
- *Institutional* - Use in or on property necessary to operate buildings such as hospitals, office buildings,libraries, auditoriums or schools. When a licensed structural pest control operator treats these buildings, it is structural use. Landscaping of walkways, parking lots and other

areas bordering these buildings is institutional. Landscaping of larger, more independent areas is not considered institutional.

- *Structural* - Use by licensed structural pest control operators within the scope of their licenses.
- *Vector control* - Use by certain vector control (mosquito abatement) districts.
- *Veterinarian* - Use according to a written prescription of a licensed veterinarian.

Agricultural use of pesticides includes:

- *Production agricultural use* - Any use to produce a plant or animal agricultural product (food, feed, fiber, ornamental or forest) that will be distributed in the channels of trade. (While production agricultural use includes various agricultural products, some requirements—most notably in the worker safety and use reporting—apply only to plant product production.)
- *Nonproduction agricultural use* - Any use to areas such as watersheds, rights-of-way, and landscaped areas(such as golf courses, parks, recreation areas, and cemeteries) not covered by the definitions of home and institutional. There are some pesticide products labeled for dual-use, that is, they have both agricultural and non-agricultural uses.

The reporting requirements apply to a range of uses partly due to the California legal definition of agricultural use. With implementation of full use reporting in 1990, the following pesticide uses are required to be reported to the CAC who, in turn, reports the data to DPR:

- Production of any agricultural commodity except livestock.
- Treatment of postharvest agricultural commodities.
- Landscape maintenance in parks, golf courses, cemeteries, and similar sites defined in the FAC as agricultural use.
- Roadside and railroad rights-of-way.
- Poultry and fish production.
- Application of a restricted material.
- Application of a pesticide listed in regulation as having the potential to pollute ground water when used outdoors in industrial and institutional settings.
- Application by licensed pest control operators, which include agricultural and structural applicators and maintenance gardeners.

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

Operator and site identification numbers. An operator identification number (OIN), sometimes called a "grower ID," is issued by CACs to property operators. The number is needed to report pesticide use and to buy agricultural- or restricted-use pesticides. Pest control professionals do not have to get operator ID numbers. A site identification code must be assigned for each location or field where pesticides will be used for production of an agricultural commodity. This alphanumeric code is also recorded on any restricted material permit the grower gets for the location.

What must be reported. The PUR contains two kinds of records: production agricultural records and all others. For the PUR, production agricultural records represent applications made while producing agricultural commodities. Production agricultural pesticide use reports must be sent monthly by growers or seven days after the application by pest control businesses to the CAC. They include:

- Date and time of application.
- Geographic location including the section, township, range, and base line/meridian.
- Operator identification number.
- Operator name and address (although this information is not submitted to DPR).
- Site identification number.
- Commodity, crop, or site treated.
- Acres or units planted and treated.
- Whether the application was by air, ground, or other means.
- For field fumigations in ozone nonattainment areas, details on fumigation method (for example, shallow shank injection with a tarp). This is to allow the department to estimate pesticide VOC emissions.
- Amount of product applied with its name and U.S. EPA registration number or, if the product was an adjuvant, its California registration number. (The U.S. EPA does not require registration of adjuvants.)

Reports of all other kinds of applications pesticide use, which are mostly nonagricultural, are monthly summaries that include pesticide product name, the product registration number, amount used, number of applications, the kind of site treated (for example, roadside, structure), the month of application, and county.

Commodity Codes

DPR's pesticide product label database is used to cross-check data entries to determine if the product reported is registered for use on the reported commodity. The DPR label database uses a crop coding system based on crop names used by the U.S. EPA to prepare official label language. However, this system caused some problems until DPR modified it in the early 1990s to account

for U.S. EPA's grouping of certain crops under generic names. Problems occurred when the label language in the database called a crop by one name, and the use report used another. For example, a grower may have reported a pesticide use on "almonds," but the actual label on the pesticide product coded into the database stated the pesticide was to be used on "nuts." A cross reference table was created associating each crop with a more general crop name that could be used on a label. This cross reference table also associated the crop name used in the PUR with all the different names for a crop in the label database. For example, the PUR uses one name for "cotton", but the label database has several names for cotton, such as "cotton (fiber crop)", "cotton (forage - fodder)", "cotton (all or unspec)", and "cotton, general". This system greatly reduces the number of rejections.

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

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

Unregistered Use

The report contains entries that reflect the use of a pesticide on a commodity for which the pesticide is not currently registered. This sometimes occurs because the original use report was in error, that is, either the pesticide or the commodity was inaccurately reported. DPR's computer program checks that the commodity is listed on the label, but nonetheless such errors appear in the PUR, possibly because of errors in the label database. Also, the validation program does not check whether the pesticide product was registered at the time of application. For example, parathion (ethyl parathion) is shown reported on crops after most uses were suspended in 1992. (These records are researched and corrected as time and resources allow.) DPR continues to implement methods that 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.)

Acres Treated

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

Number of Applications

The values for number of applications include only production agricultural applications. Applicators are required to submit one of two basic types of use reports, a production agricultural report or a monthly summary report. The production agricultural report must include information for each application. The monthly summary report, for all uses other than production agriculture, includes only monthly totals for all applications of pesticide product, site or commodity, and applicator. The total number of applications in the monthly summary reports is 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.

3 Data Summary

This report is a summary of 2011 data submitted to DPR as of April 5, 2013. Total pounds may change slightly due to ongoing error correction. The revised numbers, when available, will more accurately reflect the total pounds applied.

Pesticide Use in California

In 2011, there were 192 million 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 195 million pounds in 2005, 160 million pounds in 2009, and 192 million pounds in 2011.

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.

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

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

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

Table 1: *Total pounds of pesticide active ingredients reported in each county and rank during 2010 and 2011.*

	2010 Pesticide Use		2011 Pesticide Use	
County	Pounds Applied	Rank	Pounds Applied	Rank
Alameda	295,196	37	352,704	37
Alpine	633	58	621	58
Amador	66,814	45	95,375	44
Butte	1,952,875	22	2,094,523	21
Calaveras	38,081	47	78,438	46
Colusa	2,064,928	21	2,523,811	18
Contra Costa	455,774	34	406,979	36
Del Norte	288,120	38	293,246	38
El Dorado	136,868	43	130,524	42
Fresno	30,250,572	1	36,784,255	1
Glenn	2,153,394	19	2,324,538	19
Humboldt	31,097	49	27,881	50
Imperial	4,900,805	11	5,221,939	11
Inyo	1,285	57	7,801	54
Kern	25,713,116	2	28,131,525	2
Kings	6,768,103	9	7,193,006	8
Lake	419,246	35	699,049	32
Lassen	211,331	42	80,131	45
Los Angeles	2,139,452	20	1,658,199	22
Madera	9,130,306	5	11,639,271	4
Marin	64,478	46	64,525	48
Mariposa	5,875	54	5,808	55
Mendocino	1,146,231	28	747,762	31
Merced	7,730,240	7	7,022,329	9
Modoc	78,327	44	116,150	43
Mono	5,544	55	9,745	53
Monterey	8,727,883	6	8,578,249	6
Napa	1,329,099	25	1,390,747	24
Nevada	10,252	53	27,658	51
Orange	1,311,387	26	925,744	28
Placer	235,341	41	264,202	40
Plumas	12,785	52	2,897	56
Riverside	2,361,412	18	2,116,570	20
Sacramento	3,622,127	13	3,578,339	13
San Benito	700,037	33	547,772	34
San Bernardino	398,011	36	506,566	35
San Diego	1,370,676	24	1,357,633	25

Table 1: (continued) *Total pounds of pesticide active ingredients reported in each county and rank during 2010 and 2011.*

	2010 Pesticide Use		2011 Pesticide Use	
County	Pounds Applied	Rank	Pounds Applied	Rank
San Francisco	18,480	50	40,667	49
San Joaquin	9,425,876	4	10,861,698	5
San Luis Obispo	3,033,397	14	3,242,901	15
San Mateo	276,462	39	282,815	39
Santa Barbara	4,393,097	12	5,202,246	12
Santa Clara	1,132,356	29	890,845	29
Santa Cruz	1,030,787	31	1,652,522	23
Shasta	249,149	40	232,246	41
Sierra	1,413	56	717	57
Siskiyou	1,759,745	23	1,248,464	26
Solano	1,068,342	30	548,477	33
Sonoma	2,649,940	17	2,637,951	17
Stanislaus	5,961,405	10	6,664,842	10
Sutter	2,802,269	16	3,134,112	16
Tehama	794,219	32	882,954	30
Trinity	13,298	51	25,156	52
Tulare	13,143,767	3	15,289,748	3
Tuolumne	31,968	48	70,918	47
Ventura	7,006,004	8	7,527,248	7
Yolo	2,828,757	15	3,324,649	14
Yuba	1,250,171	27	1,201,622	27
Total	174,998,605		191,969,313	

Table 2: *Pounds of pesticide active ingredients, 1998 – 2011, by general use categories.*

Year	Production Agriculture	Post Harvest Fumigation	Structural Pest Control	Landscape Maintenance	All Others	Total Pounds
1998	207,927,327	1,760,324	5,930,341	1,397,157	6,861,142	223,876,291
1999	189,265,944	2,059,858	5,673,525	1,398,550	7,892,724	206,290,601
2000	175,720,588	2,167,778	5,187,054	1,404,713	6,842,213	191,322,346
2001	142,936,823	1,462,160	4,922,462	1,284,605	6,304,885	156,910,936
2002	159,183,466	1,852,668	5,469,445	1,442,756	6,816,830	174,765,165
2003	160,997,923	1,785,747	5,177,451	1,962,979	7,512,050	177,436,150
2004	165,871,930	1,874,210	5,119,987	1,603,433	6,981,525	181,451,084
2005	178,316,646	2,260,932	5,625,037	1,763,906	8,498,876	196,465,397
2006	168,594,714	2,216,042	5,273,685	2,273,020	10,320,213	188,677,674
2007	157,547,081	2,279,532	3,967,354	1,658,768	7,318,057	172,770,791
2008	149,363,763	2,540,189	3,224,583	1,581,544	7,143,067	163,853,146
2009	146,391,872	1,479,629	2,939,893	1,340,289	5,999,377	158,151,060
2010	159,778,078	2,160,782	3,734,038	1,727,525	7,598,180	174,998,605
2011	176,924,973	1,442,570	3,202,012	1,929,956	8,469,802	191,969,313

Pesticide Sales in California

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

There were 619 million pounds of pesticide active ingredients sold in 2011, 629 million pounds sold in 2010, 594 million pounds sold in 2009, 713 million pounds sold in 2008, and 678 million pounds sold in 2007. Prior-years data are posted on DPR's Web site at <www.cdpr.ca.gov>, click "A - Z Index," "Sales of pesticides."

4 Trends in Use in Certain Pesticide Categories

Reported pesticide use in California in 2011 totaled 192 million pounds, an increase of just over 17 million pounds from 2010. Production agriculture, the major category of use subject to reporting requirements, accounted for nearly all of the increase. Applications increased by 17 million pounds for production agriculture, 202,000 pounds for landscape maintenance, and 872,000 pounds for other reported non-agricultural uses, which includes rights of way, vector control, research, and fumigation of nonfood and nonfeed materials such as lumber and furniture. In contrast, there was a 718,000-pound decrease in post-harvest treatments and a 532,000-pound decrease in structural pest control.

The active ingredients (AI) with the largest uses by pounds in 2011 were sulfur, petroleum and mineral oils, 1,3-dichloropropene (1,3-D), metam-sodium, and glyphosate. Sulfur was the most highly used non-adjuvant pesticide in 2011, both in amount applied and area treated. By amount, sulfur accounted for 27 percent of all reported pesticide use. Sulfur is a natural fungicide favored by both conventional and organic farmers.

Most of the increase in reported pesticide use were from sulfur, which increased by 4.5 million pounds (10 percent increase). Other pesticides with large increases in amount applied include petroleum and mineral oils (4.2 million-pound increase, 15 percent), 1,3-D (2.1 million-pound increase, 24 percent), glyphosate (2.0 million-pound increase, 23 percent), chloropicrin (0.91 million-pound increase, 14 percent), calcium hydroxide (0.86 million-pound increased, 19 percent), and potassium N-methyldithiocarbamate, also called metam-potassium, (0.86 million-pound increase, 18 percent).

In contrast, some pesticides had decreased use. The largest decrease was use of kaolin, which decreased 1.4 million pounds (45 percent). Other pesticides with decreases in amount applied were methyl bromide (790,000-pound decrease, 17 percent), sulfuryl fluoride (391,000-pound decrease, 14 percent), maneb (316,000-pound increase, 85 percent), and metam-sodium (310,000-pound decrease, 2.8 percent).

Major crops or sites that showed an overall increase in pesticide amount applied from 2010 to 2011 include almond (5.5-million pound increase, 27 percent), wine grape (3.1-million pound increase, 12 percent), table and raisin grape (2.4 million pound increase, 17 percent), cotton (2.0-million pound increase, 65 percent), and orange (1.3-million pound increase, 14 percent) (Table 3). Major crops or sites with decreased amount applied include carrot (1.5-million pound decrease, 18 percent), sweet potato (905,000-pound decrease, 63 percent), pomegranate (897,000-pound decrease, 59 percent), public health (562,000-pound decrease, 40 percent), and structural pest control (532,000-pound decrease, 14 percent). Public health refers to the management and control of pests having medical and public health importance.

DPR data analyses have shown that pesticide use varies from year to year depending upon pest

Table 3: *The change in pounds of AI applied and planted or harvested acreage and the percent change from 2010 to 2011 for the crops or sites with the greatest increase and decrease in pounds applied. Acreage values come from NASS reports.*

	Change in Use 2010–2011		Percent Change 2010–2011	
Crop Treated	Pounds	Acres	Pounds	Acres
Almond	5,540,407	10,000	27	1
Wine Grapes	3,089,452	8,000	12	1
Table and Raisin Grapes	2,393,339	-2,000	17	-1
Cotton	1,982,208	150,000	65	49
Orange	1,260,817	-3,000	14	-2
Structural Pest Control	-532,026		-14	
Public Health	-562,178		-40	
Pomegranate	-897,395	-3,386	-59	-11
Sweet Potato	-904,576	500	-63	3
Carrot	-1,491,001	3,000	-18	5

problems, weather, acreage and types of crops planted, economics, and other factors. Use of most pesticide categories increased from 2010 to 2011, except for decreases in area treated by pesticides identified as air contaminants and pounds of pesticides known to cause reproductive toxicity.

Pesticide use is reported as the number of pounds of AI and the total number of area treated. The data for pounds include both agricultural and nonagricultural applications; the data for area 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.)

To provide an overview, pesticide use is summarized for eight different pesticide categories from 2002 to 2011 (Tables 4 – 19) and from 1995 to 2011 (Figures 1 – 8). These categories classify pesticides according to certain characteristics such as reproductive toxins, carcinogens, or reduced-risk characteristics. Some of the major changes from 2010 to 2011 include:

- Chemicals classified as reproductive toxins decreased in pounds applied from 2010 to 2011 (1.3-million pound decrease, 7 percent) while increasing in area treated (339,000-acres treated increase, 11 percent). The decrease in pounds was mainly due to less use of the fumigants methyl bromide and metam-sodium. In addition, there were also decreases in the fumigant sodium tetrathiocarbonate, the insecticides oxydemeton-methyl and carbaryl, and the fungicide thiophanate-methyl . The increase in area was mostly from uses of the miticide/insecticide abamectin (also called avermectin). Pesticides in this category are ones

listed on the State's Proposition 65 list of chemicals "known to cause reproductive toxicity."

- Use of chemicals classified as carcinogens increased from 2010 to 2011 (3.1-million pound increase, 10 percent; 360,000 acre increase, 9.4 percent). The increase in pounds was mainly due to higher use of the fumigants 1,3-dichloropropene and potassium n-methyldithiocarbamate (metam-potassium), and, to a lesser degree, increases in the fungicides mancozeb and chlorothalonil and the herbicide oryzalin. The increase in area treated was mostly from increases in acreage treated with the fungicide mancozeb and the herbicide diuron. The pesticides in this category are ones listed by U.S. EPA as B2 carcinogens or on the State's Proposition 65 list of chemicals "known to cause cancer".

- Use of cholinesterase-inhibiting pesticides (organophosphate [OP] and carbamate pesticides), which include compounds of high regulatory concern, slightly increased from the previous year (20,000 pound increase, 0.44 percent; 60,000 acre increase, 1.5 percent). Pesticides in this category had continued to decline for nearly every year since 1995. However, pounds and acreage both increased in 2010, and this higher use level continues in 2011. The AI with the greatest increase in pounds was the plant growth regulator ethephon, used mostly in cotton. The AIs with the greatest increases in area treated were ethephon and the insecticides dimethoate and chlorpyrifos. Note that ethephon is not a classical organophosphate and has only mild cholinergic potential.

- Use of chemicals categorized as ground water contaminants increased in both pounds and area treated (133,000 pound increase, 12 percent; 189,000 acre increase, 21 percent). The increase in pounds was largely from higher use of the herbicides diuron, simazine, and bromacil. The increase in area treated was mostly from the increase in area treated with diuron.

- Chemicals categorized as toxic air contaminants increased in pounds while decreasing in area treated (1.1-million pound increase, 3 percent; 188,000 acre decrease, 7 percent). By pounds, most toxic air contaminants are fumigants which are used at high rates. The increase in pounds was mainly from increased uses of the fumigants 1,3-D and potassium n-methyldithiocarbamate (metam-potassium). The increase in area treated was mainly from the fungicide mancozeb.

- Use of fumigant chemicals applied increased in both pounds and area treated (2.6-million pound increase, 6.7 percent; 59,000 acre increase, 18 percent). Pounds of 1,3-D, chloropicrin, and potassium n-methyldithiocarbamate (metam-potassium) had the largest increases, while methyl bromide, sulfuryl fluoride, and metam sodium decreased. The increase in area treated was mostly from increases in area treated with aluminum phosphide, chloropicrin, and methyl bromide.

- Use of oil pesticides increased in both pounds and area treated (4.2-million pound increase,

15 percent; 409,000 acre increase, 11 percent). Oils include many different chemicals, but the category used here includes only ones derived from petroleum distillation. Some of these oils may be on the State's Proposition 65 list of chemicals "known to cause cancer" but most serve as alternatives to highly toxic pesticides. Oils are also used by organic growers.

- Pounds of biopesticides increased in both pounds and area treated (180,000-pound increase, 13 percent; 319,000 acre increase, 12 percent). The most used biopesticide AIs by pounds were vegetable oil, potassium bicarbonate and *Bacillus thuringiensis* (combining all subspecies); these AIs also had the greatest increase in pounds. The increase in area was mostly due to more area treated with vegetable oil and propylene glycol. In general, biopesticides are derived from or synthetically mimic natural materials such as animals, plants, bacteria and minerals and fall into three major classes: microbial, plant-incorporated protectant, or naturally occurring substances that control pests by non-toxic mechanisms.

Since 1990, 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 variations related to various factors (e.g. climate or economic changes). Short periods of time (three to five years) may suggest trends, such as the increased pesticide use from 2001 to 2005 or the decreased use from 2005 to 2009. However, regression analyses on use from 1998 to 2011 do not indicate a significant trend of either increase or decrease in total 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.

The summaries detailed in the following use 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 "Continuous Evaluation of Pesticides" on page 1.)

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

Table 4: *The reported pounds of pesticides used that 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
1080	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
2,4-DB ACID	9,393	6,408	5,486	11,722	9,733	9,185	11,416	13,523	4,570	55
ABAMECTIN	7,544	7,883	8,514	9,817	10,941	12,362	12,846	16,624	19,344	26,658
ABAMECTIN, OTHER RELATED	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
AMITRAZ	154	115	0	0	12	0	0	7	0	0
ARSENIC PENTOXIDE	233,506	165,709	12,705	180,505	474,517	7,805	7,433	400	16,144	8,034
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
BENOMYL	29,053	7,105	2,217	948	898	590	100	56	31	28
BROMACIL, LITHIUM SALT	4,016	3,025	1,801	1,059	2,529	1,172	1,851	896	1,835	1,486
BROMOXYNIL OCTANOATE	73,338	77,668	50,232	34,481	37,406	41,406	65,375	50,300	43,594	47,859
CARBARYL	256,112	205,139	240,068	190,633	156,997	142,010	126,742	135,301	113,160	74,756
CHLORSULFURON	2,190	8,684	9,967	3,242	3,488	3,675	3,886	5,048	3,386	4,371
CYANAZINE	7,178	37	8	7	0	0	0	0	0	1
CYCLOATE	34,427	30,827	43,249	40,092	41,488	31,868	21,242	25,284	27,292	31,037
DICLOFOP-METHYL	5,058	9,309	5,988	1,413	174	157	0	15	0	7
DINOCAP	2	<1	2	2	2	2	2	2	0	<1
DINOSEB	577	113	63	131	213	81	166	816	26	75
EPTC	253,887	141,756	182,532	181,825	108,228	152,707	129,470	128,993	118,509	126,441
ETHYLENE GLYCOL MONOMETHYL ETHER	3,134	1,782	2,729	2,546	4,186	2,653	1,986	2,257	5,187	4,324
ETHYLENE OXIDE	0	0	0	0	0	2	3	7	0	0
FENOXAPROP-ETHYL	106	53	64	161	196	153	219	11	<1	8
FLUAZIFOP-BUTYL	166	31	34	41	26	5	3	21	11	8
FLUAZIFOP-P-BUTYL	10,074	8,770	10,298	11,638	11,104	10,192	11,287	7,903	9,542	9,074
HYDRAMETHYLNON	2,741	2,029	1,896	1,381	1,231	887	825	393	609	1,095
LINURON	63,164	60,117	69,289	72,093	59,164	58,592	60,247	51,265	48,424	54,426
METAM-SODIUM	16,078,916	14,823,439	14,698,228	12,991,279	11,422,382	9,929,803	9,497,379	9,027,455	11,153,177	10,843,326
METHYL BROMIDE	7,095,223	7,391,458	7,120,860	6,509,322	6,542,161	6,448,643	5,693,325	5,615,653	4,786,082	3,995,441
METIRAM	0	1	5	0	<1	0	0	0	0	15
MOLINATE	881,605	539,871	367,155	171,362	141,421	75,241	19,653	12,516	24	<1
MYCLOBUTANIL	82,512	93,161	74,963	84,102	74,365	68,403	61,550	59,056	65,598	65,284
NABAM	0	0	10,693	30,440	23,414	9,073	9,635	8,963	10,518	13,358
NICOTINE	2	2	4	2	<1	<1	<1	<1	<1	7
NITRAPYRIN	89	117	12	171	0	9	0	84	211	0
OXADIAZON	16,693	12,566	13,129	13,825	11,714	12,517	9,402	8,738	12,382	7,772
OXYDEMETON-METHYL	104,500	94,007	105,318	122,433	119,891	122,723	111,612	68,576	71,290	26,017

Table 4: (continued) *The reported pounds of pesticides used that are on the State's Proposition 65 list of chemicals that are "known to cause reproductive toxicity."*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
OXYTHIOQUINOX	117	34	27	8	90	166	170	45	6	<1
POTASSIUM DIMETHYL DITHIO CARBAMATE	22	28	293	0	0	0	0	<1	0	0
PROPARGITE	980,442	1,055,629	1,014,200	1,010,039	580,630	537,439	389,492	380,651	295,162	296,274
RESMETHRIN	661	1,561	245	958	676	452	269	211	206	122
SODIUM DIMETHYL DITHIO CARBAMATE	0	0	10,693	30,440	23,414	9,073	9,800	8,963	11,053	13,358
SODIUM TETRATHIOCARBONATE	352,342	212,308	259,542	330,886	171,204	391,303	354,294	249,580	233,949	168,761
STREPTOMYCIN SULFATE	6,063	8,838	4,740	7,862	7,598	5,809	4,394	3,233	4,040	4,644
TAU-FLUVALINATE	2,223	1,675	1,603	1,166	1,104	1,028	1,068	1,179	869	822
THIOPHANATE-METHYL	72,872	126,489	120,249	159,957	114,191	99,497	74,903	89,882	115,025	86,719
TRIADIMEFON	1,736	1,774	2,111	1,918	1,116	873	1,503	1,056	2,153	1,918
TRIBUTYLTIN METHACRYLATE	39	0	0	0	0	0	0	0	0	0
TRIFORINE	78	88	295	137	452	64	69	4	42	22
VINCLOZOLIN	22,171	19,481	14,863	3,574	402	390	512	476	217	328
WARFARIN	1	3	3	1	9	1	<1	<1	1	2
TOTAL	26,694,126	25,119,086	24,466,373	22,213,619	20,158,768	18,188,015	16,694,128	15,975,446	17,173,670	15,913,933

Table 5: *The reported cumulative acres treated with pesticides that are on the State's Proposition 65 list of chemicals that are "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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
1080	301	50	<1	41	22	170	<1	67	176	127
2,4-DB ACID	15,584	10,384	10,162	18,597	16,303	15,080	19,457	21,629	6,980	121
ABAMECTIN	847,679	885,944	1,001,281	1,076,948	1,131,758	1,257,542	1,225,216	1,274,898	1,552,270	1,977,726
ABAMECTIN, OTHER RELATED	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
AMITRAZ	605	379	0	0	<1	0	0	74	0	0
ARSENIC PENTOXIDE	<1	<1	48	<1	<1	<1	<1	<1	<1	<1
ARSENIC TRIOXIDE	0	<1	<1	1	<1	<1	<1	<1	<1	<1
BENOMYL	47,879	13,340	3,983	2,789	1,674	568	221	162	0	26
BROMACIL, LITHIUM SALT	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
BROMOXYNIL OCTANOATE	239,110	218,281	162,572	120,175	134,283	136,831	186,026	146,301	125,836	141,014
CARBARYL	106,616	97,811	103,261	99,086	87,789	97,016	96,136	107,458	80,082	68,249
CHLORSULFURON	18,836	26,280	25,745	21,903	26,345	12,653	32,912	31,267	20,345	18,877
CYANAZINE	8,763	25	5	8	0	0	0	0	0	4
CYCLOATE	17,228	16,713	20,699	19,319	19,886	15,601	10,581	12,058	13,799	14,895
DICLOFOP-METHYL	6,259	11,257	7,391	729	186	224	0	30	0	20
DINOCAP	3	<1	47	7	9	8	7	7	0	1
DINOSEB	167	59	98	310	72	16	453	304	111	427
EPTC	94,240	56,639	64,194	64,263	38,871	51,706	45,560	49,708	44,289	47,922
ETHYLENE GLYCOL MONOMETHYL ETHER	36,299	24,249	25,075	16,655	25,655	26,412	14,857	14,573	35,802	37,642
ETHYLENE OXIDE	0	0	0	0	0	<1	2	60	0	0
FENOXAPROP-ETHYL	1,326	839	1,681	3,247	3,418	2,552	3,444	142	<1	61
FLUAZIFOP-BUTYL	98	<1	<1	3	<1	<1	6	2	80	<1
FLUAZIFOP-P-BUTYL	40,967	28,325	31,739	35,348	34,591	31,920	31,045	25,517	27,724	27,252
HYDRAMETHYLNON	2,148	2,057	1,314	1,990	657	931	1,138	1,280	4,689	1,554
LINURON	86,942	85,412	95,565	101,987	81,535	81,041	81,244	68,604	68,058	76,833
METAM-SODIUM	141,415	142,406	128,427	97,562	102,451	78,030	71,815	74,132	71,407	70,753
METHYL BROMIDE	53,140	55,254	57,385	45,700	50,677	45,675	35,685	39,587	32,078	44,009
METIRAM	0	<1	2	0	1	0	0	0	0	<1
MOLINATE	222,044	134,120	89,593	40,535	33,045	17,476	4,529	2,942	6	<1
MYCLOBUTANIL	704,827	742,139	656,020	699,773	644,490	599,368	545,175	512,906	588,681	567,536
NABAM	0	0	<1	<1	<1	2	1	3	12	<1
NICOTINE	1	<1	2	3	<1	<1	<1	<1	<1	<1
NITRAPYRIN	169	258	42	143	0	35	0	88	111	0
OXADIAZON	1,838	1,904	3,120	2,209	2,144	2,991	2,747	1,451	1,712	924
OXYDEMETON-METHYL	193,453	189,015	206,751	173,480	164,094	161,835	140,760	82,368	86,131	27,447
OXYTHIOQUINOX	182	71	137	14	10	9	5	4	4	1
POTASSIUM DIMETHYL DITHIO CARBAMATE	2	6	<1	0	0	0	0	<1	0	0

Table 5: (continued) *The reported cumulative acres treated with pesticides that are on the State's Proposition 65 list of chemicals that are "known to cause reproductive toxicity."*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
PROPARGITE	524,439	558,056	543,728	519,412	287,261	261,953	186,581	174,063	137,033	142,298
RESMETHRIN	32	66	209	1	1	18	3	11	<1	6
SODIUM DIMETHYL DITHIO CARBAMATE	0	0	<1	<1	<1	2	1	3	12	<1
SODIUM TETRATHIOCARBONATE	11,558	6,832	8,497	7,977	6,170	11,485	10,725	7,180	7,301	4,826
STREPTOMYCIN SULFATE	52,180	63,445	37,461	52,061	57,295	38,468	27,011	24,453	28,966	39,156
TAU-FLUVALINATE	9,046	7,939	7,313	5,879	5,438	4,777	5,708	5,015	4,583	4,994
THIOPHANATE-METHYL	64,340	121,339	112,501	135,296	108,408	100,011	71,867	92,429	122,563	84,923
TRIADIMEFON	6,747	7,625	6,752	8,585	2,949	1,806	2,043	1,007	1,172	2,421
TRIBUTYLTIN METHACRYLATE	<1	0	0	0	0	0	0	0	0	0
TRIFORINE	203	196	61	181	102	373	11	10	22	3
VINCLOZOLIN	27,795	21,692	18,207	3,899	440	258	212	85	86	100
WARFARIN	449	632	1,504	430	473	3,165	1,118	365	290	1,290
TOTAL	3,584,913	3,531,040	3,432,572	3,376,545	3,068,503	3,058,004	2,854,299	2,772,241	3,062,400	3,403,437

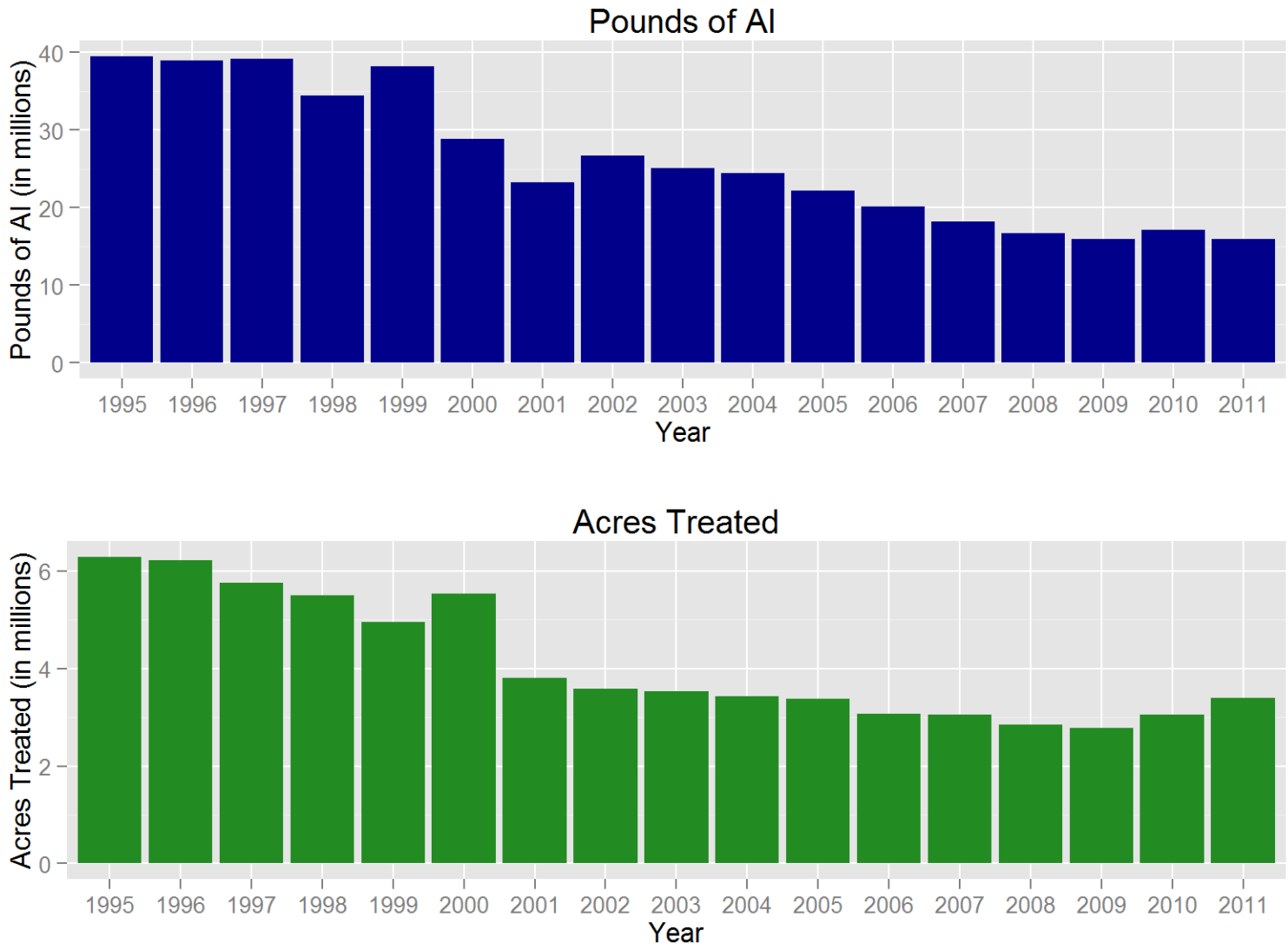

Figure 1: *Use trends of pesticides that are on the State's Proposition 65 list of chemicals that are "known to cause reproductive toxicity." Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative acres treated include primarily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

USE TRENDS OF PESTICIDES LISTED BY U.S. EPA AS B2 CARCINOGENS OR ON THE STATE'S PROPOSITION 65 LIST OF CHEMICALS THAT ARE "KNOWN TO CAUSE CANCER."

Table 6: *The reported pounds of pesticides used that are listed by U.S. EPA as B2 carcinogens or on the State's Proposition 65 list of chemicals that are "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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
1,3-DICHLOROPROPENE	5,432,163	7,003,873	8,945,145	9,355,308	8,735,190	9,595,625	9,706,640	6,399,515	8,777,092	10,907,012
ACIFLUORFEN, SODIUM SALT	3	<1	18	<1	0	0	0	0	<1	0
ALACHLOR	28,666	25,015	27,229	21,052	13,740	3,911	4,343	6,362	9,936	9,294
ARSENIC ACID	4,976	318	223	68	3	0	0	0	0	17
ARSENIC PENTOXIDE	233,506	165,709	12,705	180,505	474,517	7,805	7,433	400	16,144	8,034
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
CACODYLIC ACID	1,795	207	115	131	20	41	43	<1	3	<1
CAPTAN	397,475	503,579	374,026	472,107	510,105	456,132	362,476	329,623	450,099	375,738
CARBARYL	256,112	205,139	240,068	190,633	156,997	142,010	126,742	135,301	113,160	74,756
CHLOROTHALONIL	632,603	713,570	572,543	765,159	824,949	736,173	566,773	715,152	956,659	1,142,800
CHROMIC ACID	326,645	232,064	17,754	252,176	662,927	10,904	10,384	559	22,555	11,224
CREOSOTE	9,018	3,385	1,048	<1	0	3	<1	<1	0	0
DAMINOZIDE	10,224	10,167	9,635	8,882	7,812	7,192	7,094	6,570	9,361	8,343
DDVP	9,132	3,446	3,807	4,914	6,577	6,376	6,859	4,164	4,169	4,923
DIOCTYL PHTHALATE	716	521	397	708	1,016	610	340	186	453	248
DIPROPYL ISOCINCHOMERONATE	0	1	<1	<1	52	2	<1	<1	1	47
DIURON	1,304,929	1,347,903	1,399,006	957,462	1,054,075	860,510	734,757	622,598	588,570	671,580
ETHOPROP	16,572	28,419	23,130	18,924	24,485	24,241	26,897	20,793	5,495	7,475
ETHYLENE OXIDE	0	0	0	0	0	2	3	7	0	0
FENOXYCARB	53	32	34	30	8	4	8	5	3	3
FOLPET	2	<1	0	<1	<1	0	<1	0	<1	0
FORMALDEHYDE	14,035	18,690	111,151	48,968	73,392	47,733	24,306	3,972	5,511	4,615
IMAZALIL	15,366	23,749	21,291	30,480	21,624	14,421	23,415	13,255	26,181	25,753
IPRODIONE	251,602	292,268	268,239	291,299	304,219	255,123	252,212	248,877	349,021	353,137
LINDANE	1,633	908	776	40	379	2	21	8	18	1
MANCOZEB	401,790	539,027	379,790	643,194	662,040	408,652	330,238	281,639	754,865	1,044,711
MANEB	857,667	1,033,039	963,204	1,135,698	1,181,738	1,061,028	861,006	656,536	370,207	53,868
METAM-SODIUM	16,078,916	14,823,439	14,698,228	12,991,279	11,422,382	9,929,803	9,497,379	9,027,455	11,153,177	10,843,326
METHYL IODIDE	0	0	0	0	0	0	0	0	0	1,157
METIRAM	0	1	5	0	<1	0	0	0	0	15
NITRAPYRIN	89	117	12	171	0	9	0	84	211	0
ORTHO-PHENYLPHENOL	15,619	5,141	21,775	9,482	2,083	5,128	4,389	2,133	2,271	2,130
ORTHO-PHENYLPHENOL, SODIUM SALT	25,249	21,000	5,898	4,979	6,948	2,266	3,211	2,294	2,129	5,192
ORYZALIN	179,900	432,713	576,104	704,971	1,008,320	664,266	604,932	529,498	602,136	767,779
OXADIAZON	16,693	12,566	13,129	13,825	11,714	12,517	9,402	8,738	12,382	7,772

Table 6: (continued) *The reported pounds of pesticides used that are listed by U.S. EPA as B2 carcinogens or on the State's Proposition 65 list of chemicals that are "known to cause cancer."*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
OXYTHIOQUINOX	117	34	27	8	90	166	170	45	6	<1
PARA-DICHLOROBENZENE	1	25	10	139	0	15	1	17	0	<1
PENTACHLOROPHENOL	17	3	2	3	27	22	4	0	3	18
POLYACRYLAMIDE POLYMER	18,780	5,902	5,407	5,683	6,383	5,093	4,606	4,168	5,198	6,470
POTASSIUM DICHROMATE	<1	11	71	40	0	0	0	0	0	0
POTASSIUM N-METHYLDITHIOCARBAMATE	1,267,737	1,911,698	894,186	1,994,072	3,202,884	3,785,436	5,524,647	4,102,412	4,832,615	5,694,466
PROPARGITE	980,442	1,055,629	1,014,200	1,010,039	580,630	537,439	389,492	380,651	295,162	296,274
PROPOXUR	450	306	223	220	212	191	188	202	298	808
PROPYLENE OXIDE	99,674	99,396	158,027	147,489	133,028	110,068	105,600	111,609	300,008	421,562
PROPYZAMIDE	108,116	105,221	119,191	116,967	121,711	114,882	104,077	73,811	51,345	63,085
SODIUM DICHROMATE	633	217	0	0	0	0	0	0	0	0
TERRAZOLE	6	575	1,100	750	946	872	1,534	1,140	1,500	642
THIODICARB	5,195	8,392	2,249	1,872	894	686	410	511	152	472
VINCLOZOLIN	22,171	19,481	14,863	3,574	402	390	512	476	217	328
TOTAL	29,026,486	30,652,897	30,896,042	31,383,304	31,214,515	28,807,754	29,302,541	23,690,767	29,718,313	32,815,076

Table 7: *The reported cumulative acres treated with pesticides that are listed by U.S. EPA as B2 carcinogens or on the State's Proposition 65 list of chemicals that are "known to cause cancer." 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
1,3-DICHLOROPROPENE	42,172	48,944	56,618	51,486	49,885	53,937	57,922	38,374	54,049	59,049
ACIFLUORFEN, SODIUM SALT	11	<1	2	<1	0	0	0	0	<1	0
ALACHLOR	14,467	10,004	9,888	7,935	5,192	1,500	1,635	2,261	3,276	3,385
ARSENIC ACID	<1	<1	<1	<1	<1	0	0	0	0	<1
ARSENIC PENTOXIDE	<1	<1	48	<1	<1	<1	<1	<1	<1	<1
ARSENIC TRIOXIDE	0	<1	<1	1	<1	<1	<1	<1	<1	<1
CACODYLIC ACID	12,648	757	100	82	121	<1	<1	<1	<1	<1
CAPTAN	215,412	271,140	211,028	252,040	262,936	215,864	198,262	173,133	245,464	209,487
CARBARYL	106,616	97,811	103,261	99,086	87,789	97,016	96,136	107,458	80,082	68,249
CHLOROTHALONIL	347,736	361,203	331,710	418,600	438,373	389,497	292,385	377,954	490,054	586,822
CHROMIC ACID	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
CREOSOTE	<1	<1	<1	<1	0	1	1	2	0	0
DAMINOZIDE	5,417	3,103	2,667	2,376	2,220	2,291	2,471	2,111	4,357	2,404
DDVP	4,327	2,576	1,637	7,445	1,526	2,733	2,231	2,685	1,880	5,178
DIOCTYL PHTHALATE	6,649	3,880	6,249	13,858	13,231	13,258	3,582	4,928	7,921	4,741
DIPROPYL ISOCINCHOMERONATE	0	<1	<1	1	18	<1	<1	<1	19	<1
DIURON	796,904	843,897	971,628	894,073	886,032	702,939	514,554	405,583	517,886	690,853
ETHOPROP	4,152	6,078	4,917	4,296	4,815	4,283	4,159	4,293	1,318	1,892
ETHYLENE OXIDE	0	0	0	0	0	<1	2	60	0	0
FENOXYCARB	1,242	812	1,011	1,398	828	210	489	353	100	106
FOLPET	<1	<1	0	<1	<1	0	<1	0	<1	0
FORMALDEHYDE	33	18	23	2	265	57	67	5	1	6
IMAZALIL	<1	293	476	<1	<1	<1	668	<1	26	2
IPRODIONE	364,809	445,511	409,250	450,354	468,465	412,699	436,226	434,326	577,524	637,942
LINDANE	8,010	8,828	9,437	557	9	0	37	10	31	1
MANCOZEB	197,196	276,093	194,219	370,266	348,360	212,349	169,422	145,616	431,959	634,228
MANEB	554,904	660,011	601,360	730,254	675,941	655,235	558,506	471,321	290,254	40,461
METAM-SODIUM	141,415	142,406	128,427	97,562	102,451	78,030	71,815	74,132	71,407	70,753
METHYL IODIDE	0	0	0	0	0	0	0	0	0	278
METIRAM	0	<1	2	0	1	0	0	0	0	<1
NITRAPYRIN	169	258	42	143	0	35	0	88	111	0
ORTHO-PHENYLPHENOL	82	726	272	429	65	149	22	49	58	117
ORTHO-PHENYLPHENOL, SODIUM SALT	40	9	<1	<1	<1	<1	<1	<1	<1	<1
ORYZALIN	71,985	208,230	298,712	359,076	400,237	313,343	272,273	236,523	217,144	294,432
OXADIAZON	1,838	1,904	3,120	2,209	2,144	2,991	2,747	1,451	1,712	924
OXYTHIOQUINOX	182	71	137	14	10	9	5	4	4	1
PARA-DICHLOROBENZENE	<1	<1	<1	<1	0	<1	0	<1	<1	<1

Table 7: (continued) *The reported cumulative acres treated with pesticides that are listed by U.S. EPA as B2 carcinogens or on the State's Proposition 65 list of chemicals that are "known to cause cancer."*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
PENTACHLOROPHENOL	<1	<1	20	3	0	10	46	0	4	1
POLYACRYLAMIDE POLYMER	385,995	461,617	495,213	551,014	645,781	445,134	470,192	441,024	584,044	634,240
POTASSIUM DICHROMATE	20	<1	<1	10	0	0	0	0	0	0
POTASSIUM N-METHYLDITHIOCARBAMATE	9,073	12,887	10,229	19,670	27,299	42,988	56,009	38,197	41,444	44,125
PROPARGITE	524,439	558,056	543,728	519,412	287,261	261,953	186,581	174,063	137,033	142,298
PROPOXUR	23	1	7	8	2	<1	10	356	<1	3
PROPYLENE OXIDE	<1	<1	22	185	20	<1	12	<1	<1	<1
PROPYZAMIDE	140,789	132,819	147,631	148,376	153,045	148,399	133,426	102,176	69,303	60,994
SODIUM DICHROMATE	<1	<1	0	0	0	0	0	0	0	0
TERRAZOLE	47	266	253	495	884	879	1,419	711	5,107	443
THIODICARB	8,258	12,113	3,684	2,965	1,293	1,196	673	680	192	656
VINCLOZOLIN	27,795	21,692	18,207	3,899	440	258	212	85	86	100
TOTAL	3,987,463	4,585,248	4,555,834	5,009,021	4,866,938	4,059,245	3,534,196	3,240,013	3,833,848	4,194,174

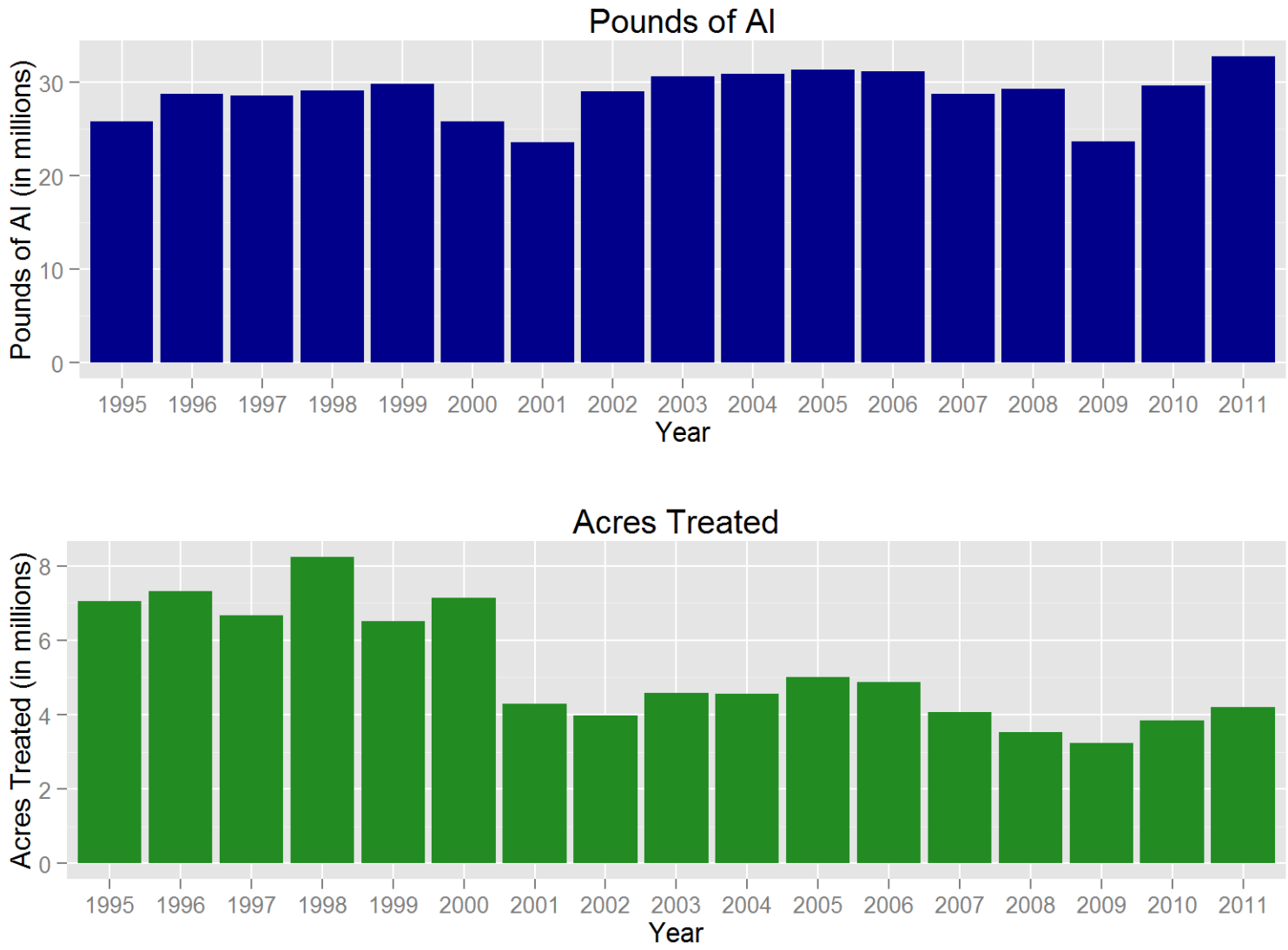

Figure 2: *Use trends of pesticides that are listed by U.S. EPA as B2 carcinogens or on the State's Proposition 65 list of chemicals that are "known to cause cancer." Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative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

USE TRENDS OF CHOLINESTERASE-INHIBITING PESTICIDES.

Table 8: *The reported pounds of pesticides used that are cholinesterase-inhibiting pesticides. These pesticides are 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
3-IODO-2-PROPYNYL BUTYLCARBAMATE	0	0	0	0	0	0	0	<1	2,675	102
ACEPHATE	259,646	225,910	205,428	195,704	167,705	143,073	152,303	112,562	134,986	152,346
ALDICARB	244,786	262,103	231,012	231,322	176,624	115,475	75,767	31,579	64,626	23,557
AZINPHOS-METHYL	155,004	213,892	50,578	55,183	38,775	25,418	16,269	13,045	1,619	1,582
BENDIOCARB	32	23	9	6	2	8	2	<1	1	3
BENSULIDE	196,249	229,882	237,293	247,767	288,048	259,548	244,526	247,733	271,835	288,344
BUTYLATE	19,412	26,826	20,323	9,923	2,671	945	27	0	299	0
CARBARYL	256,112	205,139	240,068	190,633	156,997	142,010	126,742	135,301	113,160	74,756
CARBOFURAN	82,021	49,276	30,354	28,093	25,790	25,467	16,389	10,117	4	1
CHLORPROPHAM	1,380	6,191	2,861	2,825	3,704	1,532	4,384	4,675	6,990	3,093
CHLORPYRIFOS	1,448,244	1,554,308	1,787,240	2,031,348	1,928,989	1,442,521	1,368,568	1,246,519	1,287,993	1,296,074
COUMAPHOS	62	64	63	1	3	<1	0	0	<1	3
CYCLOATE	34,427	30,827	43,249	40,092	41,488	31,868	21,242	25,284	27,292	31,037
DDVP	9,132	3,446	3,807	4,914	6,577	6,376	6,859	4,164	4,169	4,923
DEMETON	42	<1	0	1	<1	1	0	2	0	0
DESMEDIPHAM	5,941	3,636	3,845	4,169	2,954	1,905	1,598	1,257	1,385	1,345
DIAZINON	692,475	524,610	493,748	403,996	386,244	353,098	258,544	142,061	126,804	86,595
DICROTOPHOS	27	41	0	2	6	0	0	0	0	0
DIMETHOATE	333,149	297,595	334,398	312,144	294,736	315,358	292,119	251,726	210,128	225,595
DISULFOTON	54,582	47,988	41,317	32,349	22,601	24,558	8,028	10,233	9,085	4,351
EPTC	253,887	141,756	182,532	181,825	108,228	152,707	129,470	128,993	118,509	126,441
ETHEPHON	543,218	579,518	640,139	643,450	587,954	430,522	296,421	207,788	374,279	548,802
ETHION	12	13	<1	261	13	0	2	28	72	1
ETHOPROP	16,572	28,419	23,130	18,924	24,485	24,241	26,897	20,793	5,495	7,475
FENAMIPHOS	70,939	59,421	58,691	46,336	33,511	39,677	17,482	11,493	8,978	2,964
FENTHION	79	3	36	15	2	4	4	9	4	<1
FONOFOS	465	182	30	15	0	0	1	0	<1	0
FORMETANATE HYDROCHLORIDE	40,444	28,585	30,651	30,761	33,738	34,127	44,704	32,670	30,313	20,941
MALATHION	652,762	656,885	497,263	426,416	411,505	468,614	484,322	531,966	560,010	511,313
METHAMIDOPHOS	30,645	36,987	31,332	37,865	30,570	18,867	24,224	17,934	9,625	6,037
METHIDATHION	68,389	54,678	61,206	48,857	56,691	45,666	47,203	47,319	51,190	29,543
METHIOCARB	1,859	2,276	2,800	2,460	1,798	1,767	2,068	3,093	3,506	2,689
METHOMYL	323,487	371,969	264,226	349,785	318,089	307,169	251,382	221,248	231,459	219,637
METHYL PARATHION	53,955	73,365	71,573	79,000	84,785	75,385	34,110	25,770	21,427	22,970
MEVINPHOS	40	114	1	160	18	30	4	9	24	118
MEVINPHOS, OTHER RELATED	23	76	<1	107	12	20	3	6	16	79
MEXACARBATE	0	0	0	0	0	0	0	0	0	0

Table 8: (continued) *The reported pounds of pesticides used that are cholinesterase-inhibiting pesticides. These pesticides are organophosphate and carbamate active ingredients.*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
MOLINATE	881,605	539,871	367,155	171,362	141,421	75,241	19,653	12,516	24	<1
MONOCROTOPHOS	0	0	0	0	0	0	0	0	0	0
NALED	201,853	185,816	152,755	225,863	196,369	132,528	172,705	162,530	174,280	198,913
O,O-DIMETHYL O-(4-NITRO-M-TOLYL) PHOSPHOROTHIOATE	0	0	0	0	<1	0	0	0	0	0
OXAMYL	80,422	93,781	113,512	153,432	123,109	45,096	100,000	48,994	118,048	136,944
OXYDEMETON-METHYL	104,500	94,007	105,318	122,433	119,891	122,723	111,612	68,576	71,290	26,017
PARATHION	3,205	611	240	855	1,542	479	33	118	285	241
PEBULATE	71,721	35,755	10,118	1,154	210	441	68	0	0	0
PHENMEDIPHAM	6,894	5,021	4,579	5,419	4,046	2,841	2,305	2,516	2,448	2,087
PHORATE	76,539	64,947	60,247	48,981	38,066	33,776	32,408	17,686	14,775	45,529
PHOSALONE	0	0	0	0	0	0	0	0	0	0
PHOSMET	405,487	341,827	658,093	547,822	628,892	424,874	341,422	132,647	115,008	95,458
POTASSIUM DIMETHYL DITHIO CARBAMATE	22	28	293	0	0	0	0	<1	0	0
PROFENOFOS	24,452	12,871	15,620	23,924	20,885	3,638	216	0	1,552	0
PROPAMOCARB HYDROCHLORIDE	828	83	5	0	364	137,589	116,725	106,078	99,482	92,165
PROPETAMPHOS	2,464	721	315	148	207	136	116	352	213	125
PROPOXUR	450	306	223	220	212	191	188	202	298	808
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	192,453	236,411	179,690	100,225	78,084	45,757	16,335	8,161	18,427	30,745
SODIUM DIMETHYL DITHIO CARBAMATE	0	0	10,693	30,440	23,414	9,073	9,800	8,963	11,053	13,358
SULFOTEP	77	8	29	17	1	7	4	2	0	1
SULPROFOS	0	0	0	0	0	0	0	0	0	0
TEMEPHOS	0	0	356	1,102	803	1,173	684	83	99	33
TETRACHLORVINPHOS	3,285	1,262	722	788	1,203	667	1,012	1,306	1,086	839
THIOBENCARB	844,565	587,211	521,586	448,208	310,352	289,046	263,499	320,643	258,402	246,927
THIODICARB	5,195	8,392	2,249	1,872	894	686	410	511	152	472
TRIALLATE	0	0	6	0	0	0	0	0	879	2,671
TRICHLORFON	1,545	1,068	1,035	1,222	1,003	336	961	25	34	40
TOTAL	8,757,061	7,925,999	7,794,044	7,542,195	6,926,282	5,814,258	5,141,820	4,377,285	4,565,789	4,586,091

Table 9: *The reported cumulative acres treated with pesticides that are cholinesterase-inhibiting pesticides. These pesticides are organophosphate and carbamate active ingredients. 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
3-IODO-2-PROPYNYL BUTYLCARBAMATE	0	0	0	0	0	0	0	0	<1	<1
ACEPHATE	232,949	223,408	211,892	198,982	172,119	148,887	147,910	115,063	144,124	149,989
ALDICARB	225,820	231,090	217,540	214,260	158,000	108,892	66,829	31,977	66,192	29,217
AZINPHOS-METHYL	94,035	117,060	38,622	37,622	25,534	16,636	9,888	7,849	1,724	1,809
BENDIOCARB	<1	8	<1	1	<1	6	<1	<1	<1	<1
BENSULIDE	60,883	66,376	70,367	70,625	82,280	76,748	75,695	73,306	78,736	84,165
BUTYLATE	4,598	5,450	3,940	1,954	610	236	6	0	60	0
CARBARYL	106,616	97,811	103,261	99,086	87,789	97,016	96,136	107,458	80,082	68,249
CARBOFURAN	182,567	91,801	50,138	55,488	43,417	39,795	24,651	7,331	15	30
CHLORPROPHAM	80	124	166	88	115	178	147	159	38	82
CHLORPYRIFOS	1,235,816	1,478,783	1,323,331	1,681,634	1,538,958	1,154,681	1,162,654	934,480	1,096,958	1,186,979
COUMAPHOS	1,073	17	49	<1	2	<1	0	0	<1	<1
CYCLOATE	17,228	16,713	20,699	19,319	19,886	15,601	10,581	12,058	13,799	14,895
DDVP	4,327	2,576	1,637	7,445	1,526	2,733	2,231	2,685	1,880	5,178
DEMETON	<1	2	0	35	<1	10	0	10	0	0
DESMEDIPHAM	32,344	35,435	37,152	35,795	30,883	24,780	16,787	16,073	19,264	19,349
DIAZINON	489,230	483,344	509,233	440,839	439,814	422,244	310,125	140,620	104,443	71,129
DICROTOPHOS	<1	64	0	<1	110	0	0	0	0	0
DIMETHOATE	681,367	621,074	701,470	672,935	613,479	608,819	576,286	499,889	436,233	530,666
DISULFOTON	48,723	39,182	34,481	25,320	18,926	20,315	4,723	7,591	6,167	1,621
EPTC	94,240	56,639	64,194	64,263	38,871	51,706	45,560	49,708	44,289	47,922
ETHEPHON	550,256	601,503	660,356	679,253	640,720	490,361	362,926	261,211	452,626	602,803
ETHION	<1	1	<1	66	32	0	6	15	184	81
ETHOPROP	4,152	6,078	4,917	4,296	4,815	4,283	4,159	4,293	1,318	1,892
FENAMIPHOS	38,397	36,293	34,142	29,314	18,918	22,618	10,730	7,537	5,873	2,127
FENTHION	<1	<1	18	<1	<1	<1	<1	<1	<1	<1
FONOFOS	234	116	20	15	0	0	<1	0	3	0
FORMETANATE HYDROCHLORIDE	36,131	29,411	33,167	31,775	35,293	35,383	45,715	32,678	30,898	22,026
MALATHION	314,683	287,467	249,319	226,729	218,196	250,823	288,852	277,523	433,352	280,396
METHAMIDOPHOS	37,012	41,506	38,874	45,835	37,585	23,022	27,532	20,408	10,681	6,464
METHIDATHION	48,554	38,516	45,281	37,751	34,786	37,301	43,010	54,227	49,662	34,918
METHIOCARB	2,000	1,757	3,064	2,501	3,072	2,649	2,439	2,131	2,335	2,048
METHOMYL	510,006	615,669	437,673	612,989	529,347	502,384	406,030	377,954	409,936	394,932
METHYL PARATHION	37,514	51,252	48,640	49,771	51,184	45,173	21,574	15,198	13,046	13,343
MEVINPHOS	160	192	3	215	8	198	34	69	11	108
MEVINPHOS, OTHER RELATED	160	192	3	215	8	198	34	69	11	108
MEXACARBATE	0	0	0	0	0	0	0	0	0	0

Table 9: (continued) *The reported cumulative acres treated with pesticides that are cholinesterase-inhibiting pesticides. These pesticides are organophosphate and carbamate active ingredients.*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
MOLINATE	222,044	134,120	89,593	40,535	33,045	17,476	4,529	2,942	6	<1
MONOCROTOPHOS	0	0	0	0	0	0	0	0	0	0
NALED	155,295	148,776	110,218	191,906	159,851	107,774	105,505	128,415	145,147	163,364
O,O-DIMETHYL O-(4-NITRO-M-TOLYL) PHOSPHOROTHIOATE	0	0	0	0	<1	0	0	0	0	0
OXAMYL	98,313	115,275	135,832	178,893	137,541	60,773	116,202	59,118	134,931	150,245
OXYDEMETON-METHYL	193,453	189,015	206,751	173,480	164,094	161,835	140,760	82,368	86,131	27,447
PARATHION	7,026	1,006	392	717	713	414	101	195	76	202
PEBULATE	21,491	10,680	4,319	297	35	163	151	0	0	0
PHENMEDIPHAM	34,452	38,265	38,964	38,675	33,208	26,762	18,198	18,837	21,366	20,767
PHORATE	58,390	50,290	47,488	35,938	27,676	23,557	10,933	10,236	8,719	32,510
PHOSALONE	0	0	0	0	0	0	0	0	0	0
PHOSMET	159,065	128,037	209,843	170,683	200,531	142,991	116,516	51,514	40,276	33,633
POTASSIUM DIMETHYL DITHIO CARBAMATE	2	6	<1	0	0	0	0	<1	0	0
PROFENOFOS	25,997	13,598	11,657	25,096	20,563	4,509	289	0	1,635	0
PROPAMOCARB HYDROCHLORIDE	1,041	22	10	0	187	144,949	123,699	109,027	103,734	95,729
PROPETAMPHOS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PROPOXUR	23	1	7	8	2	<1	10	356	<1	3
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	129,570	158,604	133,535	74,538	52,330	31,408	10,850	7,182	15,785	27,233
SODIUM DIMETHYL DITHIO CARBAMATE	0	0	<1	<1	<1	2	1	3	12	<1
SULFOTEP	57	3	8	9	<1	5	2	3	0	1
SULPROFOS	0	0	0	0	0	0	0	0	0	0
TEMEPHOS	0	0	<1	<1	<1	<1	<1	<1	<1	<1
TETRACHLORVINPHOS	125	6	291	1,518	1	200	5	<1	5	5
THIOBENCARB	222,606	154,952	136,132	118,786	79,109	74,271	67,483	83,567	75,172	71,824
THIODICARB	8,258	12,113	3,684	2,965	1,293	1,196	673	680	192	656
TRIALLATE	0	0	<1	0	0	0	0	0	867	1,854
TRICHLORFON	18	8	<1	<1	<1	<1	<1	<1	<1	<1
TOTAL	6,395,707	6,396,055	6,034,805	6,362,725	5,725,402	4,976,667	4,462,290	3,597,636	4,118,499	4,178,353

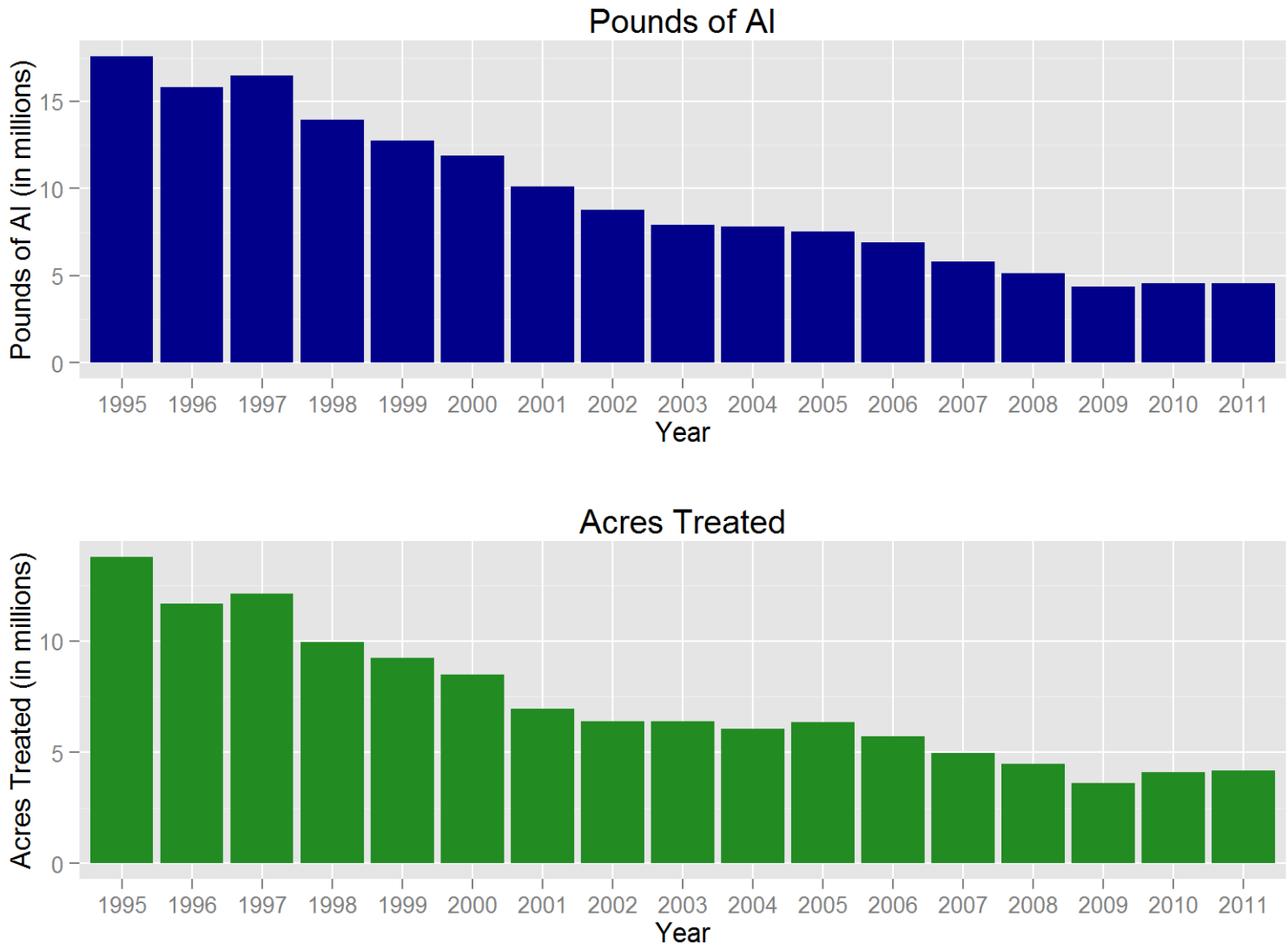

Figure 3: *Use trends of pesticides that are cholinesterase-inhibiting pesticides. These pesticides are organophosphate and carbamate active ingredients. Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative acres treated include primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

USE TRENDS OF PESTICIDES ON THE “A” PART OF DPR’S GROUNDWATER PROTECTION LIST.

Table 10: *The reported pounds of pesticides used that are on the “a” part of DPR’s groundwater protection list. These pesticides are the 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
ATRAZINE	61,248	58,248	38,776	33,015	35,291	27,546	28,491	23,260	28,937	23,006
ATRAZINE, OTHER RELATED	1,278	1,213	812	695	732	571	600	482	607	483
BENTAZON, SODIUM SALT	1,045	1,216	1,370	2,272	2,633	4,858	8,075	9,589	7,447	5,800
BROMACIL	55,821	56,427	56,760	48,929	62,774	85,097	68,162	52,049	67,784	92,402
BROMACIL, LITHIUM SALT	4,016	3,025	1,801	1,059	2,529	1,172	1,851	896	1,835	1,486
DIURON	1,304,929	1,347,903	1,399,006	957,462	1,054,075	860,510	734,757	622,598	588,570	671,580
NORFLURAZON	188,049	146,817	140,143	94,082	107,826	78,150	58,590	44,762	43,686	30,568
PROMETON	21	2	20	3	8	3	3	1	6	3
SIMAZINE	637,031	679,720	732,677	628,561	637,691	541,296	438,952	419,423	378,360	424,718
TOTAL	2,253,436	2,294,571	2,371,364	1,766,079	1,903,558	1,599,204	1,339,482	1,173,061	1,117,233	1,250,047

Table 11: *The reported cumulative acres treated with pesticides that are on the "a" part of DPR's groundwater protection list. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6800(a). 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
ATRAZINE	28,589	29,966	26,989	24,085	21,834	17,382	16,766	15,767	19,990	17,514
ATRAZINE, OTHER RELATED	28,589	29,966	26,989	24,085	21,834	17,382	16,766	15,767	19,990	17,514
BENTAZON, SODIUM SALT	1,094	987	1,279	2,218	2,217	4,215	6,631	6,424	6,258	4,846
BROMACIL	29,585	27,974	26,204	21,886	19,132	20,455	21,471	24,420	28,757	32,153
BROMACIL, LITHIUM SALT	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
DIURON	796,904	843,897	971,628	894,073	886,032	702,939	514,554	405,583	517,886	690,853
NORFLURAZON	161,746	125,619	125,802	81,589	91,035	74,085	58,866	44,503	45,638	30,601
PROMETON	174	49	171	6	168	4	35	2	20	<1
SIMAZINE	561,349	546,678	588,016	463,244	480,142	411,719	320,992	339,117	289,006	324,060
TOTAL	1,552,171	1,548,690	1,716,706	1,466,859	1,483,320	1,212,529	919,200	812,543	879,625	1,068,507

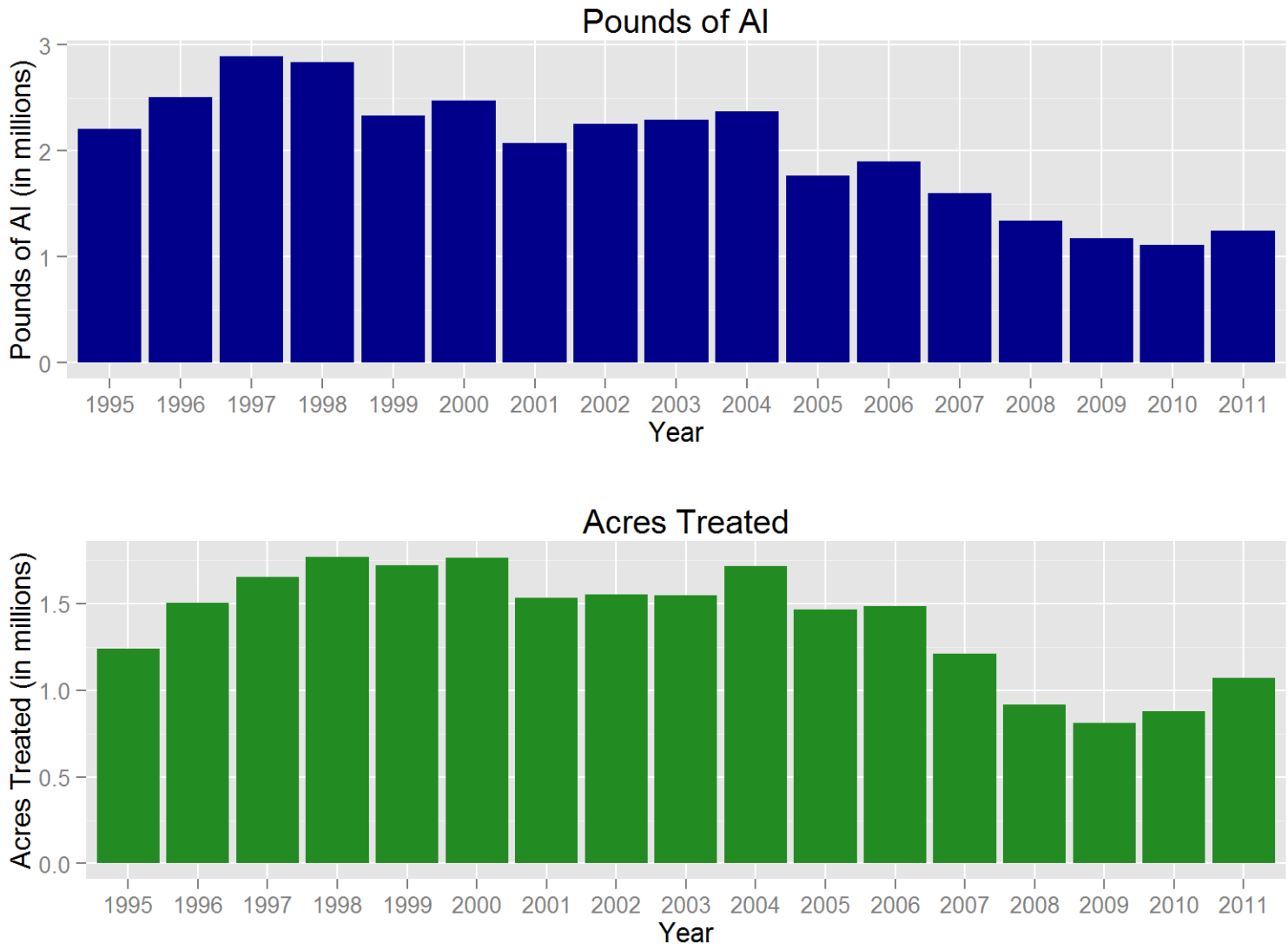

Figure 4: *Use trends of pesticides that are on the "a" part of DPR's groundwater protection list. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6800(a). Reported pounds of active ingredient (AI) applied include both agricultural and 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 CONTAMINANTS LIST.

Table 12: *The reported pounds of pesticides used that are on DPR's toxic air contaminants list applied in California. These pesticides are the 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
1,3-DICHLOROPROPENE	5,432,163	7,003,873	8,945,145	9,355,308	8,735,190	9,595,625	9,706,640	6,399,515	8,777,092	10,907,012
2,4-D	1,733	1,732	1,797	1,552	1,735	2,755	11,619	10,788	12,526	5,400
2,4-D, 2-ETHYLHEXYL ESTER	22,669	19,715	21,130	26,641	21,062	15,029	20,464	15,113	74,398	25,707
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	452	1,357	624	458	16	29	25	131	516	1
2,4-D, BUTOXYETHANOL ESTER	3,556	3,812	4,782	8,190	1,720	843	1,775	2,751	1,368	1,757
2,4-D, BUTOXYPROPYL ESTER	0	0	0	0	<1	0	13	0	0	0
2,4-D, BUTYL ESTER	593	2	0	10	15	9	0	2	3	4
2,4-D, DIETHANOLAMINE SALT	8,080	8,831	5,024	3,961	2,947	4,025	5,533	4,913	6,872	3,157
2,4-D, DIMETHYLAMINE SALT	452,902	515,076	475,954	455,858	439,100	397,197	466,872	446,575	488,489	408,486
2,4-D, DODECYLAMINE SALT	322	0	0	0	0	0	0	0	0	0
2,4-D, HEPTYLAMINE SALT	<1	0	0	0	0	0	0	0	0	0
2,4-D, ISOOCTYL ESTER	12,380	12,366	10,039	10,314	10,627	11,572	9,603	4,446	4,214	5,358
2,4-D, ISOPROPYL ESTER	8,262	8,960	10,992	11,220	10,863	10,578	10,671	13,123	11,615	19,500
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	0	0	0	0	0	0	0	0	0	0
2,4-D, OCTYL ESTER	0	0	0	0	0	0	0	0	0	0
2,4-D, PROPYL ESTER	652	333	472	404	398	212	141	99	57	0
2,4-D, TETRADECYLAMINE SALT	75	0	0	0	0	0	0	0	0	0
2,4-D, TRIETHYLAMINE SALT	426	435	391	203	1,614	383	332	472	2,829	106
2,4-D, TRIISOPROPANOLAMINE SALT	565	550	742	672	1,133	985	1,140	1,930	2,092	2,747
2,4-D, TRIISOPROPYLAMINE SALT	9	6	0	0	458	636	472	1,941	1,655	1,971
ACROLEIN	283,937	272,733	211,014	257,194	246,659	201,156	215,822	161,637	121,861	96,879
ALUMINUM PHOSPHIDE	171,181	119,855	131,864	137,969	151,037	105,169	132,296	108,084	108,407	154,886
ARSENIC ACID	4,976	318	223	68	3	0	0	0	0	17
ARSENIC PENTOXIDE	233,506	165,709	12,705	180,505	474,517	7,805	7,433	400	16,144	8,034
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
CAPTAN	397,475	503,579	374,026	472,107	510,105	456,132	362,476	329,623	450,099	375,738
CAPTAN, OTHER RELATED	9,060	11,423	8,348	10,619	11,773	10,474	8,311	7,498	10,128	8,479
CARBARYL	256,112	205,139	240,068	190,633	156,997	142,010	126,742	135,301	113,160	74,756
CHLORINE	502,944	619,735	516,546	613,837	730,986	857,144	1,278,580	585,673	1,011,383	762,464
CHROMIC ACID	326,645	232,064	17,754	252,176	662,927	10,904	10,384	559	22,555	11,224
DAZOMET	45,268	44,798	58,567	48,263	34,310	37,537	40,272	65,725	60,539	59,245
DDVP	9,132	3,446	3,807	4,914	6,577	6,376	6,859	4,164	4,169	4,923

Table 12: (continued) *The reported pounds of pesticides used that are on DPR's toxic air contaminants list applied in California. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6860.*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
ENDOSULFAN	151,178	134,080	154,351	83,302	92,757	52,403	59,917	41,840	37,146	15,679
ETHYLENE OXIDE	0	0	0	0	0	2	3	7	0	0
FORMALDEHYDE	14,035	18,690	111,151	48,968	73,392	47,733	24,306	3,972	5,511	4,615
HYDROGEN CHLORIDE	4,256	3,222	2,529	14,755	2,464	1,470	4,318	3,976	2,240	504
LINDANE	1,633	908	776	40	379	2	21	8	18	1
MAGNESIUM PHOSPHIDE	4,853	2,844	2,621	3,156	3,931	5,132	10,507	8,009	12,233	11,548
MANCOZEB	401,790	539,027	379,790	643,194	662,040	408,652	330,238	281,639	754,865	1,044,711
MANEB	857,667	1,033,039	963,204	1,135,698	1,181,738	1,061,028	861,006	656,536	370,207	53,868
META-CRESOL	1	1	2	1	<1	<1	<1	<1	<1	1
METAM-SODIUM	16,078,916	14,823,439	14,698,228	12,991,279	11,422,382	9,929,803	9,497,379	9,027,455	11,153,177	10,843,326
METHANOL	0	0	0	0	0	0	0	0	0	0
METHIDATHION	68,389	54,678	61,206	48,857	56,691	45,666	47,203	47,319	51,190	29,543
METHOXYCHLOR	144	3	1	13	130	6	0	8	270	39
METHOXYCHLOR, OTHER RELATED	0	0	<1	<1	0	0	0	0	0	0
METHYL BROMIDE	7,095,223	7,391,458	7,120,860	6,509,322	6,542,161	6,448,643	5,693,325	5,615,653	4,786,082	3,995,441
METHYL ISOTHIOCYANATE	3,512	547	1,357	1,549	1,073	388	0	0	73	476
METHYL PARATHION	53,955	73,365	71,573	79,000	84,785	75,385	34,110	25,770	21,427	22,970
METHYL PARATHION, OTHER RELATED	2,833	3,857	3,766	4,155	4,447	3,960	1,792	1,355	1,127	1,195
NAPHTHALENE	<1	23	0	<1	0	0	0	0	1	<1
PARA-DICHLOROBENZENE	1	25	10	139	0	15	1	17	0	<1
PARATHION	3,205	611	240	855	1,542	479	33	118	285	241
PCNB	43,472	39,060	34,216	38,038	32,786	30,689	29,188	24,637	37,378	11,632
PCP, OTHER RELATED	2	<1	<1	<1	3	2	1	0	<1	3
PCP, SODIUM SALT	0	0	0	0	0	<1	0	0	0	<1
PCP, SODIUM SALT, OTHER RELATED	0	0	0	0	0	<1	0	0	0	0
PENTACHLOROPHENOL	17	3	2	3	27	22	4	0	3	18
PHENOL	0	<1	9	71	<1	0	0	2	0	0
PHOSPHINE	901	1,141	1,690	2,699	3,491	5,286	48,243	29,527	11,291	118,058
PHOSPHORUS	1	1	1	<1	2	<1	<1	<1	1	0
POTASSIUM N-METHYLDITHIOCARBAMATE	1,267,737	1,911,698	894,186	1,994,072	3,202,884	3,785,436	5,524,647	4,102,412	4,832,615	5,694,466
POTASSIUM PERMANGANATE	0	0	0	0	0	0	0	109	0	0
PROPOXUR	450	306	223	220	212	191	188	202	298	808
PROPYLENE OXIDE	99,674	99,396	158,027	147,489	133,028	110,068	105,600	111,609	300,008	421,562
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	192,453	236,411	179,690	100,225	78,084	45,757	16,335	8,161	18,427	30,745
SODIUM CYANIDE	2,542	2,808	2,865	3,086	2,853	2,670	3,406	2,579	2,502	1,073
SODIUM DICHROMATE	633	217	0	0	0	0	0	0	0	0
SODIUM TETRATHIOCARBONATE	352,342	212,308	259,542	330,886	171,204	391,303	354,294	249,580	233,949	168,761

Table 12: (continued) *The reported pounds of pesticides used that are on DPR's toxic air contaminants list applied in California. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6860.*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
SULFURYL FLUORIDE	3,047,882	3,138,687	3,270,698	3,394,126	2,880,853	2,152,451	2,120,860	2,184,823	2,728,977	2,338,322
TRIFLURALIN	1,104,976	1,065,520	1,028,782	1,032,503	1,049,147	908,614	676,386	533,307	473,395	497,780
XYLENE	2,680	4,349	2,109	1,598	1,418	1,173	576	517	1,103	291
ZINC PHOSPHIDE	982	1,253	1,925	2,380	3,794	3,215	1,299	20,898	1,745	2,541
TOTAL	39,043,408	40,548,820	40,457,644	40,654,754	39,902,464	37,392,231	37,869,660	31,282,508	37,139,715	38,248,065

Table 13: *The reported cumulative acres treated with pesticides that are on DPR's toxic air contaminants list applied in California. These pesticides are the 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 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
1,3-DICHLOROPROPENE	42,172	48,944	56,618	51,486	49,885	53,937	57,922	38,374	54,049	59,049
2,4-D	2,304	2,562	3,377	1,466	2,824	7,405	33,344	25,244	23,856	7,565
2,4-D, 2-ETHYLHEXYL ESTER	10,260	22,426	20,642	21,360	15,303	8,362	15,047	9,020	11,797	10,164
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	264	630	1,475	403	6	23	55	270	172	1
2,4-D, BUTOXYETHANOL ESTER	2,655	2,539	3,835	2,950	1,600	1,297	3,648	5,110	2,542	1,206
2,4-D, BUTOXYPROPYL ESTER	0	0	0	0	<1	0	<1	0	0	0
2,4-D, BUTYL ESTER	101	<1	0	8	1	10	0	6	<1	<1
2,4-D, DIETHANOLAMINE SALT	36,290	39,046	22,729	18,739	13,826	13,339	19,085	18,931	27,009	11,075
2,4-D, DIMETHYLAMINE SALT	491,242	595,235	553,369	567,143	523,912	487,361	543,863	527,098	518,915	445,524
2,4-D, DODECYLAMINE SALT	276	0	0	0	0	0	0	0	0	0
2,4-D, HEPTYLAMINE SALT	<1	0	0	0	0	0	0	0	0	0
2,4-D, ISOOCTYL ESTER	6,964	9,476	7,502	6,532	7,638	7,143	4,708	2,673	2,424	2,903
2,4-D, ISOPROPYL ESTER	108,908	116,840	117,870	144,377	146,090	137,055	135,797	132,302	137,862	145,226
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	0	0	0	0	0	0	0	0	0	0
2,4-D, OCTYL ESTER	0	0	0	0	0	0	0	0	0	0
2,4-D, PROPYL ESTER	7,468	5,509	8,680	5,261	5,660	3,348	1,955	1,750	895	0
2,4-D, TETRADECYLAMINE SALT	276	0	0	0	0	0	0	0	0	0
2,4-D, TRIETHYLAMINE SALT	688	1,035	677	243	815	473	679	740	165	117
2,4-D, TRIISOPROPANOLAMINE SALT	<1	5	209	396	392	108	952	541	720	666
2,4-D, TRIISOPROPYLAMINE SALT	<1	<1	0	0	<1	204	<1	<1	<1	25
ACROLEIN	2,206	642	575	73	18	141	1,027	1,497	12	45
ALUMINUM PHOSPHIDE	70,367	73,869	74,762	63,289	79,951	84,963	80,989	112,063	100,859	133,018
ARSENIC ACID	<1	<1	<1	<1	<1	0	0	0	0	<1
ARSENIC PENTOXIDE	<1	<1	48	<1	<1	<1	<1	<1	<1	<1
ARSENIC TRIOXIDE	0	<1	<1	1	<1	<1	<1	<1	<1	<1
CAPTAN	215,412	271,140	211,028	252,040	262,936	215,864	198,262	173,133	245,464	209,487
CAPTAN, OTHER RELATED	215,362	270,968	209,571	251,846	262,860	215,229	198,095	173,083	245,464	209,487
CARBARYL	106,616	97,811	103,261	99,086	87,789	97,016	96,136	107,458	80,082	68,249
CHLORINE	150	650	2,137	<1	431	1,201	14,414	24,644	88,144	24,253
CHROMIC ACID	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
DAZOMET	136	326	298	113	124	700	183	301	274	243
DDVP	4,327	2,576	1,637	7,445	1,526	2,733	2,231	2,685	1,880	5,178
ENDOSULFAN	162,460	156,711	180,387	97,745	111,338	56,627	64,695	48,639	47,147	19,812

Table 13: (continued) *The reported cumulative acres treated with pesticides that are on DPR's toxic air contaminants list applied in California. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6860.*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
ETHYLENE OXIDE	0	0	0	0	0	<1	2	60	0	0
FORMALDEHYDE	33	18	23	2	265	57	67	5	1	6
HYDROGEN CHLORIDE	590	273	1	17	18	4	46	49	116	<1
LINDANE	8,010	8,828	9,437	557	9	0	37	10	31	1
MAGNESIUM PHOSPHIDE	7	167	1	23	29	6	143	32	145	80
MANCOZEB	197,196	276,093	194,219	370,266	348,360	212,349	169,422	145,616	431,959	634,228
MANEB	554,904	660,011	601,360	730,254	675,941	655,235	558,506	471,321	290,254	40,461
META-CRESOL	267	244	288	164	50	54	38	108	79	144
METAM-SODIUM	141,415	142,406	128,427	97,562	102,451	78,030	71,815	74,132	71,407	70,753
METHANOL	0	0	0	0	0	0	0	0	0	0
METHIDATHION	48,554	38,516	45,281	37,751	34,786	37,301	43,010	54,227	49,662	34,918
METHOXYCHLOR	24	<1	44	26	395	43	0	75	90	58
METHOXYCHLOR, OTHER RELATED	0	0	<1	<1	0	0	0	0	0	0
METHYL BROMIDE	53,140	55,254	57,385	45,700	50,677	45,675	35,685	39,587	32,078	44,009
METHYL ISOTHIOCYANATE	<1	<1	<1	<1	<1	<1	0	0	<1	<1
METHYL PARATHION	37,514	51,252	48,640	49,771	51,184	45,173	21,574	15,198	13,046	13,343
METHYL PARATHION, OTHER RELATED	37,244	51,177	48,609	49,644	50,762	45,165	21,331	15,053	13,029	13,326
NAPHTHALENE	20	<1	0	2	0	0	0	0	3	<1
PARA-DICHLOROBENZENE	<1	<1	<1	<1	0	<1	0	<1	<1	<1
PARATHION	7,026	1,006	392	717	713	414	101	195	76	202
PCNB	9,533	7,759	3,817	3,001	1,496	1,764	1,656	1,400	4,429	879
PCP, OTHER RELATED	<1	<1	20	3	0	10	46	0	4	1
PCP, SODIUM SALT	0	0	0	0	0	<1	0	0	0	47
PCP, SODIUM SALT, OTHER RELATED	0	0	0	0	0	<1	0	0	0	0
PENTACHLOROPHENOL	<1	<1	20	3	0	10	46	0	4	1
PHENOL	0	25	310	239	<1	0	0	15	0	0
PHOSPHINE	<1	<1	349	22	23	3	1,751	50	643	665
PHOSPHORUS	<1	<1	<1	23	<1	10	<1	<1	<1	0
POTASSIUM N-METHYLDITHIOCARBAMATE	9,073	12,887	10,229	19,670	27,299	42,988	56,009	38,197	41,444	44,125
POTASSIUM PERMANGANATE	0	0	0	0	0	0	0	5	0	0
PROPOXUR	23	1	7	8	2	<1	10	356	<1	3
PROPYLENE OXIDE	<1	<1	22	185	20	<1	12	<1	<1	<1
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	129,570	158,604	133,535	74,538	52,330	31,408	10,850	7,182	15,785	27,233
SODIUM CYANIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SODIUM DICHROMATE	<1	<1	0	0	0	0	0	0	0	0
SODIUM TETRATHIOCARBONATE	11,558	6,832	8,497	7,977	6,170	11,485	10,725	7,180	7,301	4,826
SULFURYL FLUORIDE	<1	50	2	<1	78	9	57	361	130	537

Table 13: (continued) *The reported cumulative acres treated with pesticides that are on DPR's toxic air contaminants list applied in California. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6860.*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
TRIFLURALIN	944,407	903,654	920,545	886,258	901,629	772,753	556,306	492,498	438,635	466,987
XYLENE	4,533	7,502	3,375	2,722	1,824	2,021	1,418	1,387	609	747
ZINC PHOSPHIDE	7,234	8,387	14,150	9,038	15,284	9,301	11,478	14,512	12,751	21,459
TOTAL	3,388,615	3,735,305	3,516,643	3,655,334	3,566,012	3,110,259	2,801,311	2,571,594	2,724,469	2,536,897

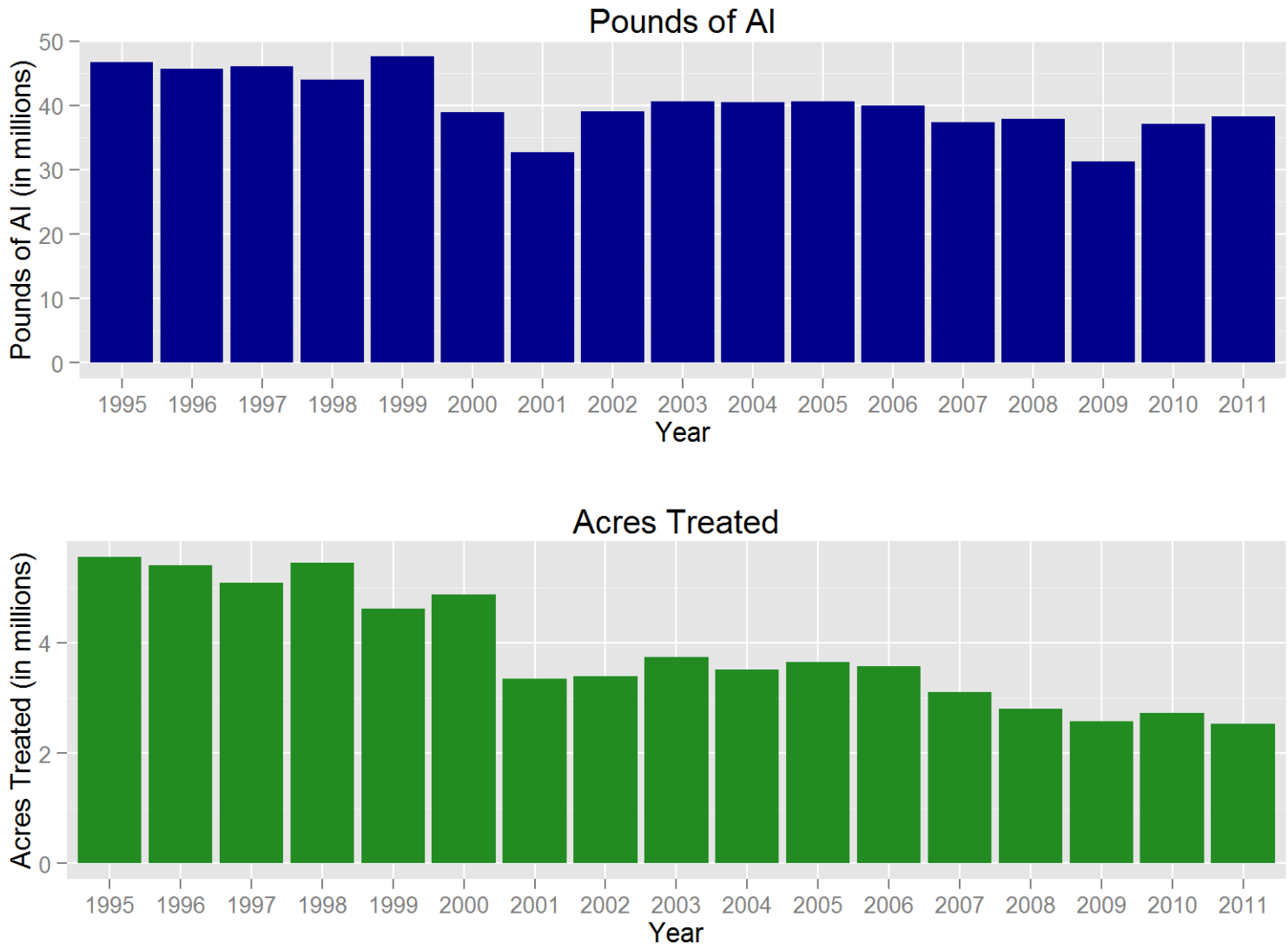

Figure 5: *Use trends of pesticides that are on DPR's toxic air contaminants list applied in California. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6860. Reported pounds of active ingredient (AI) applied include both agricultural and 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 THAT ARE FUMIGANTS.

Table 14: *The reported pounds of pesticides used that are fumigants. Use includes both agricultural and reportable non-agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
1,2-DICHLOROPROPANE, 1,3-DICHLOROPROPENE AND RELATED C3 COMPOUNDS	331	393	22	0	182	10,532	0	0	0	0
1,3-DICHLOROPROPENE	5,432,163	7,003,873	8,945,145	9,355,308	8,735,190	9,595,625	9,706,640	6,399,515	8,777,092	10,907,012
ALUMINUM PHOSPHIDE	171,181	119,855	131,864	137,969	151,037	105,169	132,296	108,084	108,407	154,886
CARBON TETRACHLORIDE	5	1	<1	0	0	180	1,980	<1	0	0
CHLOROPICRIN	4,682,566	4,930,921	5,143,213	4,872,161	5,037,770	5,502,827	5,587,045	5,686,410	6,375,111	7,283,032
DAZOMET	45,268	44,798	58,567	48,263	34,310	37,537	40,272	65,725	60,539	59,245
ETHYLENE DIBROMIDE	<1	<1	3	0	0	3	127	<1	0	0
ETHYLENE DICHLORIDE	11	0	1	0	0	0	<1	0	0	0
ETHYLENE OXIDE	0	0	0	0	0	2	3	7	0	0
MAGNESIUM PHOSPHIDE	4,853	2,844	2,621	3,156	3,931	5,132	10,507	8,009	12,233	11,548
METAM-SODIUM	16,078,916	14,823,439	14,698,228	12,991,279	11,422,382	9,929,803	9,497,379	9,027,455	11,153,177	10,843,326
METHYL BROMIDE	7,095,223	7,391,458	7,120,860	6,509,322	6,542,161	6,448,643	5,693,325	5,615,653	4,786,082	3,995,441
METHYL IODIDE	0	0	0	0	0	0	0	0	0	1,157
PHOSPHINE	901	1,141	1,690	2,699	3,491	5,286	48,243	29,527	11,291	118,058
POTASSIUM N-METHYLDITHIOCARBAMATE	1,267,737	1,911,698	894,186	1,994,072	3,202,884	3,785,436	5,524,647	4,102,412	4,832,615	5,694,466
PROPYLENE OXIDE	99,674	99,396	158,027	147,489	133,028	110,068	105,600	111,609	300,008	421,562
SODIUM TETRATHIOCARBONATE	352,342	212,308	259,542	330,886	171,204	391,303	354,294	249,580	233,949	168,761
SULFURYL FLUORIDE	3,047,882	3,138,687	3,270,698	3,394,126	2,880,853	2,152,451	2,120,860	2,184,823	2,728,977	2,338,322
ZINC PHOSPHIDE	982	1,253	1,925	2,380	3,794	3,215	1,299	20,898	1,745	2,541
TOTAL	38,280,034	39,682,064	40,686,593	39,789,111	38,322,216	38,083,212	38,824,517	33,609,706	39,381,227	41,999,356

Table 15: *The reported cumulative acres treated with pesticides that are fumigants. 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
1,2-DICHLOROPROPANE, 1,3-DICHLOROPROPENE AND RELATED C3 COMPOUNDS	44	45	9	0	32	108	0	0	0	0
1,3-DICHLOROPROPENE	42,172	48,944	56,618	51,486	49,885	53,937	57,922	38,374	54,049	59,049
ALUMINUM PHOSPHIDE	70,367	73,869	74,762	63,289	79,951	84,963	80,989	112,063	100,859	133,018
CARBON TETRACHLORIDE	<1	<1	<1	0	0	<1	161	<1	0	0
CHLOROPICRIN	58,907	58,460	60,932	53,797	56,129	55,678	53,964	49,639	51,877	70,374
DAZOMET	136	326	298	113	124	700	183	301	274	243
ETHYLENE DIBROMIDE	<1	<1	<1	0	0	<1	<1	<1	0	0
ETHYLENE DICHLORIDE	<1	0	<1	0	0	0	160	0	0	0
ETHYLENE OXIDE	0	0	0	0	0	<1	2	60	0	0
MAGNESIUM PHOSPHIDE	7	167	1	23	29	6	143	32	145	80
METAM-SODIUM	141,415	142,406	128,427	97,562	102,451	78,030	71,815	74,132	71,407	70,753
METHYL BROMIDE	53,140	55,254	57,385	45,700	50,677	45,675	35,685	39,587	32,078	44,009
METHYL IODIDE	0	0	0	0	0	0	0	0	0	278
PHOSPHINE	<1	<1	349	22	23	3	1,751	50	643	665
POTASSIUM N-METHYLDITHIOCARBAMATE	9,073	12,887	10,229	19,670	27,299	42,988	56,009	38,197	41,444	44,125
PROPYLENE OXIDE	<1	<1	22	185	20	<1	12	<1	<1	<1
SODIUM TETRATHIOCARBONATE	11,558	6,832	8,497	7,977	6,170	11,485	10,725	7,180	7,301	4,826
SULFURYL FLUORIDE	<1	50	2	<1	78	9	57	361	130	537
ZINC PHOSPHIDE	7,234	8,387	14,150	9,038	15,284	9,301	11,478	14,512	12,751	21,459
TOTAL	341,296	356,352	356,814	300,847	337,084	333,549	333,467	331,252	328,725	388,119

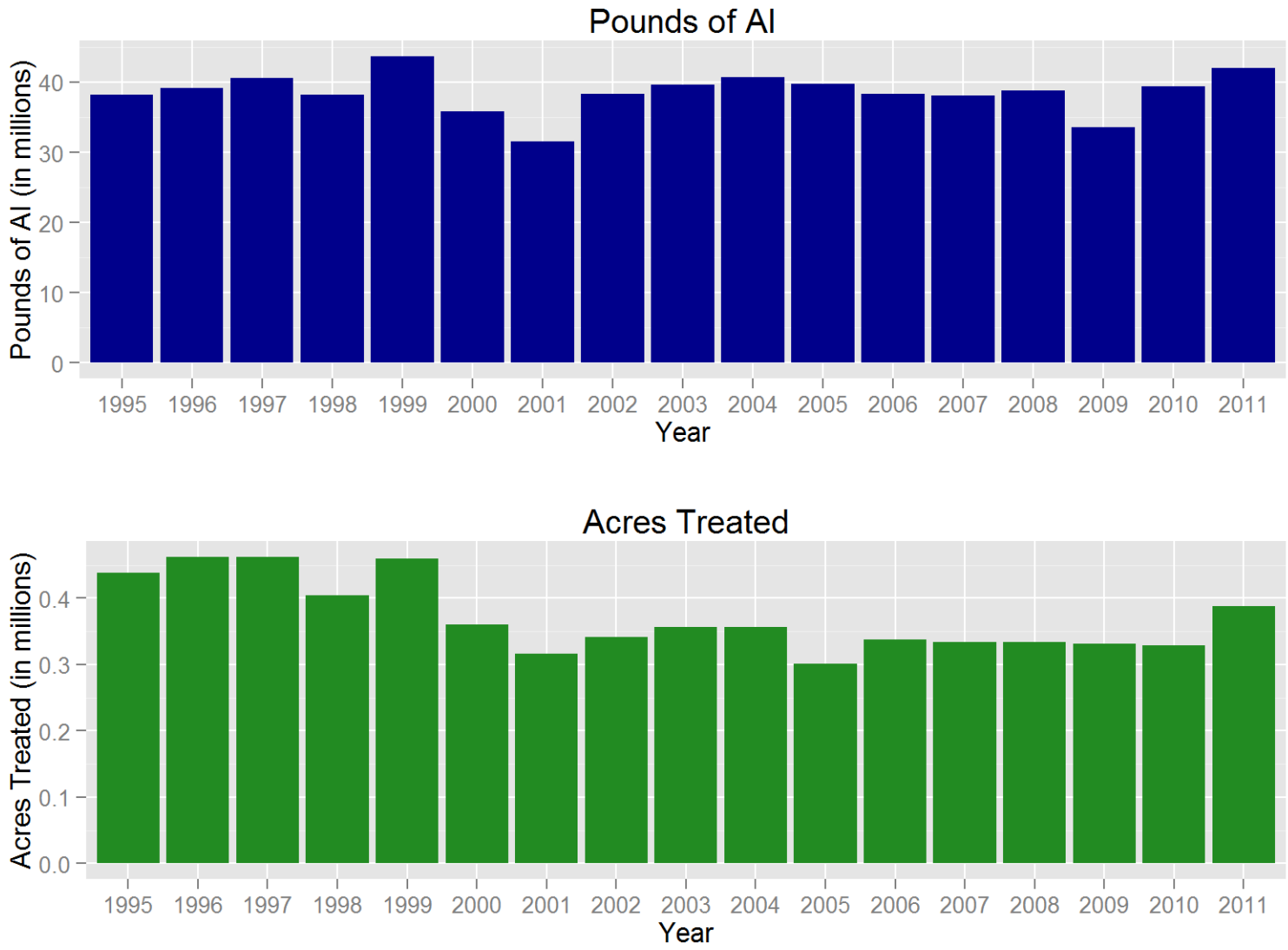

Figure 6: *Use trends of pesticides that are fumigants. Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative acres treated include primarily agricultural applications. Data are from the Department of Pesticide Regulation's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

USE TRENDS OF OIL PESTICIDES.

Table 16: *The reported pounds of pesticides used that are oils. 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
COAL TAR HYDROCARBONS	<1	0	0	0	0	0	0	0	0	0
HYDROTREATED PARAFFINIC SOLVENT	212,112	286,090	334,196	244,817	254,213	300,501	247,676	248,774	224,458	239,331
ISOPARAFFINIC HYDROCARBONS	22,504	23,782	30,166	31,183	18,997	16,859	11,250	13,007	6,628	13,823
KEROSENE	21,608	17,163	14,266	8,023	11,387	12,431	22,269	148,476	95,971	34,658
MINERAL OIL	7,345,356	9,252,311	9,975,877	10,617,874	12,414,370	12,859,559	12,271,609	11,635,254	11,412,832	10,293,217
MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT REFINED LIGHT	0	0	0	0	169	139	219	124	401	11
NAPHTHA, HEAVY AROMATIC	0	2	53	0	0	0	0	0	0	0
PETROLEUM DERIVATIVE RESIN	<1	1	1	4	5	0	0	1	0	<1
PETROLEUM DISTILLATES	1,160,455	828,905	715,611	609,966	297,335	343,123	504,035	548,178	341,843	284,627
PETROLEUM DISTILLATES, ALIPHATIC	49,237	15,187	40,238	34,182	34,017	18,323	16,390	10,493	15,480	8,988
PETROLEUM DISTILLATES, AROMATIC	6,202	2,916	5,486	2,092	2,136	1,160	367	103	247	12
PETROLEUM DISTILLATES, REFINED	327,873	372,181	1,025,718	781,411	1,206,463	1,240,305	1,487,043	1,222,830	2,005,527	1,968,041
PETROLEUM HYDROCARBONS	1,564	985	642	956	1,574	1,407	184	138	177	177
PETROLEUM NAPHTHENIC OILS	325	208	27	48	158	240	248	254	884	1,062
PETROLEUM OIL, PARAFFIN BASED	362,173	374,754	443,264	414,094	563,646	511,255	506,839	1,048,107	617,316	749,117
PETROLEUM OIL, UNCLASSIFIED	15,969,591	15,538,854	15,936,714	16,232,621	18,241,640	13,419,141	13,583,475	12,246,765	12,487,440	17,829,437
PETROLEUM SULFONATES	<1	0	0	0	<1	<1	<1	0	0	<1
TOTAL	25,479,001	26,713,338	28,522,260	28,977,272	33,046,110	28,724,444	28,651,605	27,122,505	27,209,205	31,422,501

Table 17: *The reported cumulative acres treated with pesticides that are oils. 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 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
COAL TAR HYDROCARBONS	<1	0	0	0	0	0	0	0	0	0
HYDROTREATED PARAFFINIC SOLVENT	220,789	306,243	327,022	252,863	270,421	261,415	226,988	232,299	227,415	254,609
ISOPARAFFINIC HYDROCARBONS	53,847	56,120	67,795	55,920	39,757	27,903	19,228	22,913	13,709	19,129
KEROSENE	194,210	291,162	264,266	314,821	348,522	254,279	284,440	303,415	316,673	319,353
MINERAL OIL	246,604	347,909	417,559	488,458	607,575	823,491	870,533	996,931	1,181,535	1,261,922
MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT REFINED LIGHT	0	0	0	0	959	522	1,010	850	1,255	60
NAPHTHA, HEAVY AROMATIC	0	<1	<1	0	0	0	0	0	0	0
PETROLEUM DERIVATIVE RESIN	<1	<1	<1	10	<1	0	0	<1	0	<1
PETROLEUM DISTILLATES	210,498	237,198	244,673	171,158	180,495	280,747	422,253	277,893	238,831	215,812
PETROLEUM DISTILLATES, ALIPHATIC	44,494	26,131	25,904	22,723	34,136	31,441	28,159	30,905	57,764	75,134
PETROLEUM DISTILLATES, AROMATIC	3,935	1,808	519	385	658	383	107	225	445	12
PETROLEUM DISTILLATES, REFINED	35,413	39,830	79,589	117,570	200,933	231,860	288,363	258,026	273,923	254,640
PETROLEUM HYDROCARBONS	3,269	2,869	108	430	260	546	334	309	159	35
PETROLEUM NAPHTHENIC OILS	13,241	11,314	2,484	358	11,125	17,950	18,093	22,435	44,459	65,431
PETROLEUM OIL, PARAFFIN BASED	417,941	488,928	555,670	605,289	724,671	738,037	658,709	631,120	672,867	712,393
PETROLEUM OIL, UNCLASSIFIED	657,135	615,742	653,743	717,903	807,931	674,659	702,988	693,354	761,696	1,041,493
PETROLEUM SULFONATES	<1	0	0	0	<1	<1	<1	0	0	<1
TOTAL	2,081,226	2,404,946	2,632,389	2,744,767	3,213,555	3,323,231	3,500,780	3,445,259	3,745,994	4,154,537

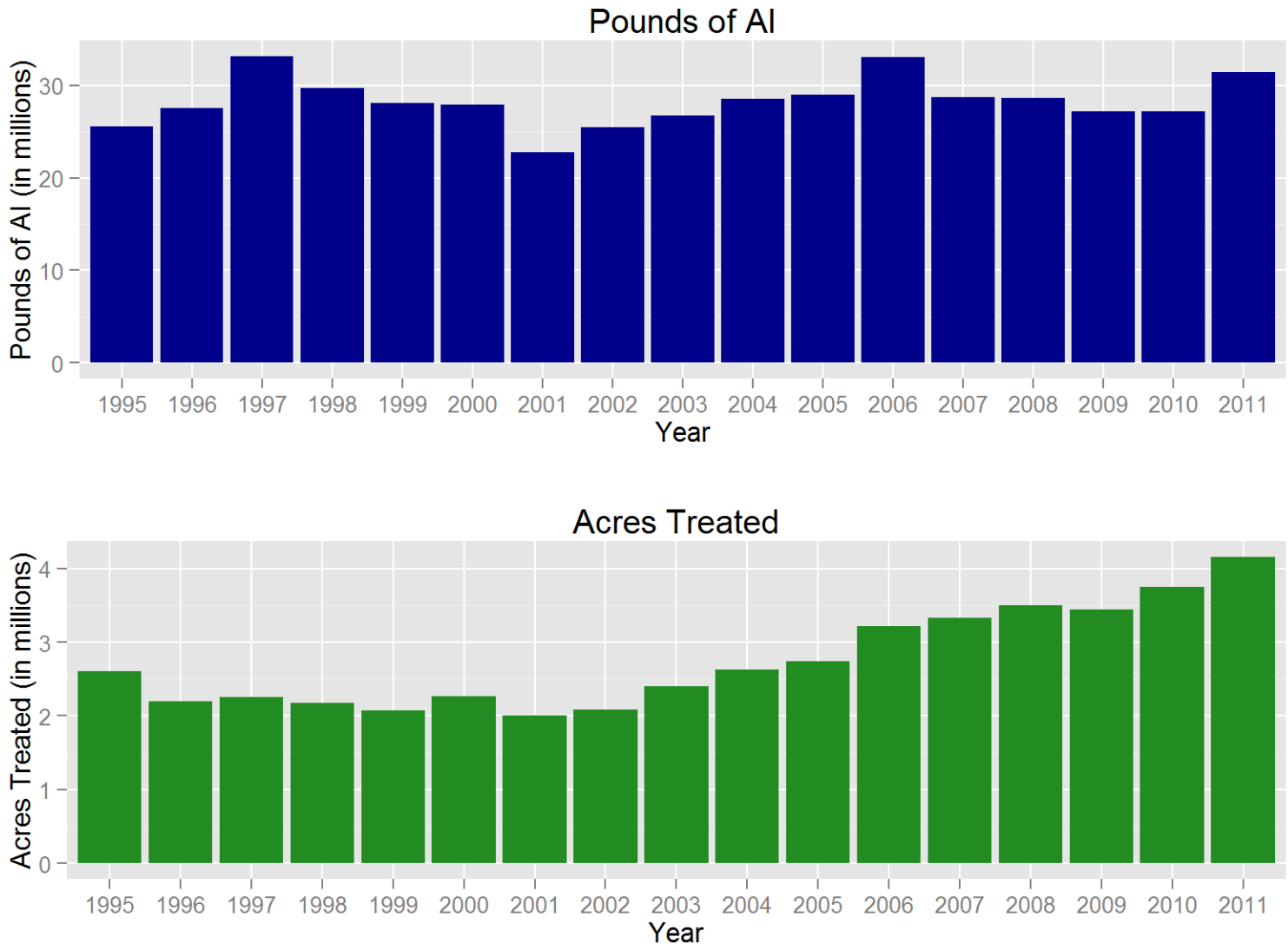

Figure 7: *Use trends of pesticides that are oils. As a broad group, oil pesticides and other petroleum distillates are on U.S. EPA's list of B2 carcinogens or the State's Proposition 65 list of chemicals "known to cause cancer." However, these classifications do not distinguish among oil pesticides 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 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 18: *The reported pounds of pesticides used that are 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). Use includes both agricultural and reportable non-agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0	1	<1	<1	<1	0	0	<1	0	0
(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0	<1	<1	<1	<1	0	0	<1	0	0
(E)-4-TRIDECEN-1-YL-ACETATE	247	254	131	68	103	113	176	80	94	0
(E)-5-DECENOL	7	295	5	<1	4	2	2	1	1	<1
(E)-5-DECENYL ACETATE	38	889	23	<1	17	7	8	4	5	2
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	0	0	0	0	0	39	28	11	2	6
(E,Z)-7,9-DODECADIEN-1-YL ACETATE	0	0	0	0	0	0	0	0	50	249
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	0	0	<1	<1	0	0	0	0	0	0
(S)-KINOPRENE	357	418	359	289	201	238	252	276	277	193
(Z)-11-HEXADECEN-1-YL ACETATE	35	10	10	5	6	2	0	681	0	1
(Z)-11-HEXADECENAL	35	10	10	5	6	2	0	0	0	0
(Z)-4-TRIDECEN-1-YL-ACETATE	8	8	4	2	3	4	6	3	3	0
(Z)-9-DODECENYL ACETATE	0	0	0	<1	<1	1	<1	<1	<1	<1
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	2	0	0	0	0	0	<1	3	2	0
(Z,Z)-11,13-HEXADECADIENAL	0	0	0	0	0	<1	<1	0	<1	569
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	3	0	0	0	0	0	0	3	3	0
1,7-DIOXASPIRO-(5,5)-UNDECANE	0	<1	0	<1	<1	<1	<1	<1	<1	<1
1-DECANOL	0	0	0	0	0	0	0	0	0	0
1-METHYLCYCLOPROPENE	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1-NAPHTHALENEACETAMIDE	88	119	113	55	30	49	55	32	25	20
3,13 OCTADECADIEN-1-YL ACETATE	0	0	0	0	0	0	44	0	1	12
3,7-DIMETHYL-6-OCTEN-1-OL	0	0	0	0	0	0	1	5	23	12
ACETIC ACID	<1	<1	<1	<1	0	1	21	79	1,732	70
AGROBACTERIUM RADIOBACTER	144	211	183	27	291	577	32	142	124	48
AGROBACTERIUM RADIOBACTER, STRAIN K1026	1	<1	<1	<1	6	<1	<1	1	<1	<1
ALLYL ISOTHIOCYANATE	<1	<1	<1	<1	<1	0	0	0	0	0
ALMOND, BITTER	0	0	0	0	<1	<1	<1	<1	<1	<1

Table 18: (continued) *The reported pounds of pesticides used that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	1	0	0	24	703	963	1,073	543	1,024	1,190
AMMONIUM BICARBONATE	0	10	0	<1	2	7	2	<1	9	14
AMPELOMYCES QUISQUALIS	<1	<1	<1	<1	<1	<1	0	<1	<1	0
ANIMAL GLAND EXTRACTS	0	0	0	0	0	0	0	0	0	0
ASPERGILLUS FLAVUS STRAIN AF36	0	0	0	<1	0	0	0	0	0	<1
AZADIRACHTIN	1,796	1,369	2,933	1,350	2,408	2,235	2,246	2,500	1,880	2,004
BACILLUS PUMILUS, STRAIN QST 2808	0	<1	2	3,567	5,646	7,062	8,138	6,987	6,783	7,536
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	4,667	10,158	14,187	34,154	45,430	20,192	21,441	18,178	13,013	10,119
BACILLUS SUBTILIS GB03	4	5	7	15	14	6	1	<1	<1	<1
BACILLUS THURINGIENSIS (BERLINER)	16	11	12	16	35	27	16	4	6	26
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	3,980	5,026	4,088	11,255	9,377	20,474	20,484	27,539	20,397	11,666
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	3,890	7,548	3,015	2,336	1,752	2,877	2,373	894	814	812
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	8,238	11,327	9,254	11,869	14,310	8,267	9,433	17,202	11,401	22,423
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	23,432	27,174	16,576	16,580	16,042	22,702	12,325	12,128	7,424	4,689
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	3,425	6,181	3,987	1,932	2,272	987	460	402	150	244
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	1,481	222	107	211	281	147	369	118	66	478
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	19	39	2	5	1	0	0	0	<1	<1
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	22,596	19,685	20,547	53,895	54,236	63,866	66,612	80,565	75,036	58,225
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	1	2	1	<1	2	2	0	<1	<1	0

Table 18: (continued) *The reported pounds of pesticides used that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	164	130	10	1	3	0	764	118	14	0
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	681	1,503	344	338	3,872	632	277	42	1	75
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	0	<1	0	0	0	<1	0	<1	0	0
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	439	1,527	930	1,919	1,384	154	442	95	0	0
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	10,540	21,956	27,075	33,336	28,905	32,529	39,464	31,043	26,250	24,282
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	1,329	562	532	315	432	563	256	243	130	88
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	9,485	29,326	23,001	41,734	59,019	40,376	52,969	53,778	71,050	52,533
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	15,494	38,034	46,762	57,987	53,351	71,755	78,527	69,545	96,988	82,899
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	10,892	7,174	4,731	3,185	6,139	2,262	2,068	3,747	3,579	2,611
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	258	54	5	3	<1	1	26	28	<1	<1
BACTERIOPHAGE ACTIVE AGAINST XANTHOMONAS CAMPESTRIS PV. VESICATORIA AND PSEUDOMONAS SYRINGAE PV. TOMATO	0	0	0	0	0	0	0	0	0	<1
BALSAM FIR OIL	0	0	0	0	0	0	0	0	<1	0
BEAUVERIA BASSIANA STRAIN GHA	1,041	715	863	824	571	711	569	378	357	574
BUFFALO GOURD ROOT POWDER	0	0	0	0	0	137	279	1	11	0
CANDIDA OLEOPHILA ISOLATE I-182	0	0	0	0	0	0	0	0	0	0

Table 18: (continued) *The reported pounds of pesticides used that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
CANOLA OIL	<1	1	4	1	4	29	25	17	131	26
CAPSICUM OLEORESIN	4	5	49	2	2	10	5	2	4	4
CASTOR OIL	504	1,281	363	79	37	4	4	21	7	<1
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	0	0	0	0	0	0	0	20,330	10,336	7,897
CHITOSAN	0	0	<1	0	0	0	0	0	0	0
CINNAMALDEHYDE	808	238	326	34	12	3	354	0	0	1
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	302,404	60,547	86,776	117,205	96,537	110,881	104,822	106,271	115,931	70,316
CODLING MOTH GRANULOSIS VIRUS	0	0	0	0	<1	<1	<1	<1	<1	<1
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	103	171	198	6	11	6	0	127	80	176
CORN GLUTEN MEAL	1,430	8	18	2	1	0	<1	0	0	0
CORN SYRUP	0	0	0	0	0	81	1,893	2,891	3,026	4,363
COYOTE URINE	0	0	0	0	0	0	0	0	<1	1
CYTOKININ	0	<1	0	0	0	0	0	0	0	<1
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
DIHYDRO-5-PENTYL-2(3H)-FURANONE	<1	<1	<1	<1	<1	<1	<1	<1	<1	0
E,E-8,10-DODECADIEN-1-OL	8,953	1,835	1,170	2,388	2,278	2,273	2,037	4,978	1,942	1,384
E-11-TETRADECEN-1-YL ACETATE	283	132	91	79	99	2,399	744	312	100	172
E-8-DODECENYL ACETATE	184	115	135	118	229	236	265	607	898	186
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	3,178	445	114	7	6	32	18	18	0	1
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS	6	0	2	1	0	0	0	0	0	0
ESSENTIAL OILS	<1	<1	1	<1	4	<1	0	<1	<1	<1
ETHYLENE	3	24	32	0	0	0	0	0	97	1,030
EUCALYPTUS OIL	0	0	0	50	<1	0	0	0	22	<1
EUGENOL	0	0	3	<1	<1	0	0	0	0	0
FARNESOL	10	9	7	10	4	2	2	3	10	5
FENUGREEK	0	0	0	0	5	31	6	17	1	5
FISH OIL	0	0	0	0	0	0	0	0	0	1,657
FORMIC ACID	0	0	0	0	1	1,509	499	280	223	241
FOX URINE	0	0	0	0	0	0	0	0	<1	<1
GAMMA AMINOBUTYRIC ACID	133,161	6,834	8,664	8,679	4,213	1,936	944	177	118	40
GARLIC	684	295	174	203	89	142	212	36	423	29

Table 18: (continued) *The reported pounds of pesticides used that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
GERANIOL	0	0	0	0	<1	0	1	5	23	12
GERMAN COCKROACH PHEROMONE	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
GIBBERELLINS	32,703	22,977	22,984	26,516	24,688	25,083	23,516	22,916	21,309	20,854
GIBBERELLINS, POTASSIUM SALT	<1	<1	1	<1	15	<1	<1	0	<1	<1
GLIOCLADIUM VIRENS GL-21 (SPORES)	110	48	30	19	1	152	945	356	945	650
GLUTAMIC ACID	133,161	6,834	8,664	8,679	4,213	1,936	944	177	118	40
HARPIN PROTEIN	5,334	228	170	127	60	32	16	14	13	11
HEPTYL BUTYRATE	0	0	0	0	0	0	0	0	<1	<1
HYDROGEN PEROXIDE	3,029	2,618	2,822	5,553	17,526	11,860	20,740	21,750	69,179	59,228
HYDROPRENE	1,656	1,043	1,309	2,910	11,970	2,282	2,383	1,664	6,381	11,250
IBA	16	13	27	11	31	20	11	6	7	9
IRON PHOSPHATE	545	860	1,256	1,645	1,484	1,634	1,901	1,435	2,351	2,856
LACTOSE	3,354	3,123	3,923	7,903	10,667	9,019	11,341	9,160	7,967	9,280
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	0	0	58	<1	0	<1	<1	0	0	0
LAURYL ALCOHOL	1,457	257	317	876	472	503	830	432	736	501
LAVANDULYL SENECIOATE	0	0	0	0	0	0	140	462	437	6,120
LIMONENE	87,130	28,287	14,392	45,890	32,845	68,949	45,536	56,495	56,406	60,535
LINALOOL	274	280	174	176	170	113	63	62	1,104	174
MARGOSA OIL	0	0	0	0	0	0	0	0	579	7,701
MENTHOL	0	58	0	93	<1	0	0	0	5	<1
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	22	<1	<1	<1	<1	<1	<1	0	<1	<1
METHOPRENE	5,117	7,875	8,874	9,900	6,941	3,357	2,620	1,568	1,492	1,664
METHYL ANTHRANILATE	85	34	534	151	449	152	118	312	343	443
METHYL EUGENOL	0	0	0	0	0	0	0	0	0	5
METHYL SALICYLATE	0	0	0	0	<1	<1	0	<1	0	0
MONTOK PEPPER	0	<1	0	0	0	0	0	0	0	0
MUSCALURE	1	11	10	14	15	22	19	20	15	15
MYRISTYL ALCOHOL	300	52	65	178	96	102	169	88	150	102
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	36,280	47,037	39,888	27,977	25,039	29,990	23,867	23,273	22,813	27,671
N6-BENZYL ADENINE	35	53	174	124	446	198	153	168	217	128
NAA	6	5	13	12	9	4	31	3	5	4
NAA, AMMONIUM SALT	1,799	1,929	1,356	1,543	1,100	1,253	1,193	1,203	976	839
NAA, ETHYL ESTER	13	15	1	3	1	2	8	3	6	23
NAA, SODIUM SALT	4	22	10	8	3	3	1	2	0	0
NEROLIDOL	8	7	6	8	3	2	2	6	24	12

Table 18: (continued) *The reported pounds of pesticides used that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
NITROGEN, LIQUIFIED	561,505	321,182	79,369	82,298	57,121	15,741	11,945	2,181	135	216
NONANOIC ACID	11,561	7,886	7,224	8,845	11,203	10,949	11,093	9,063	17,322	17,935
NONANOIC ACID, OTHER RELATED	608	415	380	466	590	576	584	477	912	944
NOSEMA LOCUSTAE SPORES	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
OIL OF ANISE	<1	<1	<1	<1	<1	<1	<1	0	0	<1
OIL OF BERGAMOT	0	0	0	0	<1	0	0	0	0	0
OIL OF CEDARWOOD	0	0	0	0	0	0	0	0	<1	0
OIL OF CITRONELLA	0	10	0	<1	<1	<1	3	0	5	395
OIL OF CITRUS	0	0	0	<1	0	0	0	0	0	0
OIL OF GERANIUM	0	0	0	0	0	0	0	0	<1	0
OIL OF JOJOBA	1,387	1,417	3,031	3,540	9,572	7,240	12,070	3,418	4,176	1,202
OIL OF LEMON EUCALYPTUS	0	0	0	0	0	0	0	0	0	<1
OIL OF LEMONGRASS	0	2	0	<1	<1	0	0	0	0	0
OIL OF MUSTARD	0	0	0	0	0	0	0	0	0	0
OIL OF PEPPERMINT	0	<1	<1	<1	0	<1	<1	0	<1	0
OXYPURINOL	0	0	0	<1	0	<1	0	0	0	0
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0	0	0	0	0	0	0	0	0	0
PAECILOMYCES LILACINUS STRAIN 251	0	0	0	0	0	0	0	0	252	515
PANTOEA AGGLOMERANS STRAIN E325, NRRL B-21856	0	0	0	0	0	0	0	33	4	1
PERFUME	0	0	<1	0	0	0	0	0	0	0
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	0	1	1	0	0	0	<1	1	1	51
POTASSIUM BICARBONATE	180,596	285,473	160,569	390,806	163,083	114,163	109,171	180,858	275,645	356,373
PROPYLENE GLYCOL	63,046	52,376	46,580	48,956	42,641	28,505	24,132	25,792	54,215	48,600
PSEUDOMONAS FLUORESCENS, STRAIN A506	1,361	1,972	872	896	1,004	614	390	328	217	274
PSEUDOMONAS SYRINGAE STRAIN ESC-11	<1	0	20	<1	<1	0	0	0	0	0
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	0	0	0	0	<1	0	0	0	<1	0
PUTRESCENT WHOLE EGG SOLIDS	184	186	110	60	69	20	1	143	3	1
PYTHIUM OLIGANDRUM DV74	0	0	0	0	0	0	0	0	0	<1
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	19,063	17,351	16,737	14,040	17,139	17,337	16,703	16,175	21,307	23,690
QUILLAJA	0	0	0	0	83	276	1,183	410	682	1,059

Table 18: (continued) *The reported pounds of pesticides used that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
REYNOUTRIA SACHALINENSIS	0	0	0	0	0	0	0	179	8,996	14,721
S-ABSCISIC ACID	0	0	0	0	0	0	7	66	864	1,861
S-METHOPRENE	867	762	530	1,138	1,391	1,726	3,520	3,284	3,921	3,558
SAWDUST	1	1	1	<1	2	<1	1	<1	1	0
SESAME OIL	0	0	0	0	35	883	529	851	1,309	1,334
SILVER NITRATE	0	0	0	0	0	0	0	0	<1	<1
SODIUM BICARBONATE	2,063	0	126	0	0	0	67	27	3	515
SODIUM LAURYL SULFATE	<1	<1	3	15	274	400	340	146	96	445
SOYBEAN OIL	33,192	33,006	50,301	46,199	70,398	14,747	12,005	28,359	23,805	23,956
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	1	1	<1	<1	1	<1	<1	<1	<1	<1
STREPTOMYCES LYDICUS WYEC 108	0	0	0	0	<1	<1	<1	1	2	1
SUCROSE OCTANOATE	0	0	0	0	2	0	1,685	4,003	1,128	230
THYME	0	0	0	0	171	485	593	775	1,311	662
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	56	43	37	16	24	38	20	11	504	129
TRICHODERMA ICC 012 ASPERELLUM	0	0	0	0	0	0	0	0	0	13
TRICHODERMA ICC 080 GAMSII	0	0	0	0	0	0	0	0	0	13
VANILLIN	0	0	0	0	1	5	1	3	<1	1
VEGETABLE OIL	110,641	140,805	248,684	208,860	256,605	154,128	270,375	196,078	323,250	514,929
XANTHINE	0	0	0	<1	0	<1	0	0	0	0
XANTHOMONAS CAMPESTRIS PV. POANNUA	0	0	0	0	<1	0	0	0	0	0
YEAST	1,741	1,787	1,085	1,106	1,159	1,030	999	926	470	1,165
YUCCA SCHIDIGERA	0	0	0	0	0	0	5	145	471	1,603
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	<1	0	0	0	0	1	0	6,149	1	7
Z-11-TETRADECEN-1-YL ACETATE	45	19	14	12	14	228	9	9	9	4
Z-8-DODECENOL	33	20	24	21	41	41	47	106	157	32
Z-8-DODECENYL ACETATE	2,791	1,767	2,081	1,818	3,454	3,646	4,050	9,261	13,964	2,869
Z-9-TETRADECEN-1-OL	<1	0	0	0	0	0	0	0	0	0
TOTAL	1,879,732	1,254,042	1,002,777	1,355,579	1,184,708	948,993	1,051,147	1,094,325	1,420,814	1,600,636

Table 19: *The reported cumulative acres treated with pesticides that are 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). 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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0	15	86	1,604	1,484	0	0	3	0	0
(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0	15	86	1,604	1,484	0	0	3	0	0
(E)-4-TRIDECEN-1-YL-ACETATE	11,739	10,902	5,555	3,226	4,870	5,193	7,672	3,942	3,905	0
(E)-5-DECENOL	1,206	1,360	809	70	385	737	262	118	249	166
(E)-5-DECENYL ACETATE	1,206	1,360	809	70	385	737	262	118	249	166
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	0	0	0	0	0	22	956	3	474	759
(E,Z)-7,9-DODECADIEN-1-YL ACETATE	0	0	0	0	0	0	0	0	5,168	18,092
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	0	0	15	<1	0	0	0	0	0	0
(S)-KINOPRENE	872	755	1,864	494	440	453	575	510	490	346
(Z)-11-HEXADECEN-1-YL ACETATE	1,053	476	365	164	183	116	0	1,622	0	49
(Z)-11-HEXADECENAL	1,053	476	365	164	423	72	0	0	0	0
(Z)-4-TRIDECEN-1-YL-ACETATE	11,739	10,902	5,555	3,226	4,870	5,193	7,672	3,942	3,905	0
(Z)-9-DODECENYL ACETATE	0	0	0	570	96	5,342	1,304	123	74	1,814
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	87	0	0	0	0	0	1	93	1	0
(Z,Z)-11,13-HEXADECADIENAL	0	0	0	0	0	200	109	0	763	11,336
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	87	0	0	0	0	0	0	93	1	0
1,7-DIOXASPIRO-(5,5)-UNDECANE	0	313	0	49	4	55	<1	6	<1	<1
1-DECANOL	0	0	0	0	0	0	0	0	0	0
1-METHYLCYCLOPROPENE	<1	9	4	8	2	6	13	61	3	1
1-NAPHTHALENEACETAMIDE	1,705	2,354	2,201	1,100	666	927	870	607	408	315
3,13 OCTADECADIEN-1-YL ACETATE	0	0	0	0	0	0	85	0	50	131
3,7-DIMETHYL-6-OCTEN-1-OL	0	0	0	0	0	0	67	349	1,531	788
ACETIC ACID	1,146	734	290	60	0	10	2	226	110	162
AGROBACTERIUM RADIOBACTER	500	365	493	306	698	555	217	215	362	325
AGROBACTERIUM RADIOBACTER, STRAIN K1026	355	716	524	292	335	366	1,935	5,086	81	19
ALLYL ISOTHIOCYANATE	<1	36	<1	20	<1	0	0	0	0	0
ALMOND, BITTER	0	0	0	0	328	2,068	87	471	74	412

Table 19: (continued) *The reported cumulative acres treated with pesticides that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	10	0	0	229	6,453	9,238	10,253	5,611	10,179	11,120
AMMONIUM BICARBONATE	0	313	0	49	4	55	<1	6	<1	<1
AMPELOMYCES QUISQUALIS	540	332	696	247	10	14	0	22	2	0
ANIMAL GLAND EXTRACTS	0	0	0	0	0	0	0	0	0	0
ASPERGILLUS FLAVUS STRAIN AF36	0	0	0	258	0	0	0	0	0	260
AZADIRACHTIN	92,145	79,581	64,488	55,657	68,244	91,385	86,813	82,652	71,628	69,991
BACILLUS PUMILUS, STRAIN QST 2808	0	1	4	34,748	64,333	79,795	91,795	75,509	72,518	83,999
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	<1	<1	<1	<1	<1	<1	<1	<1	9	<1
BACILLUS SUBTILIS GB03	<1	<1	379	23	3	2	5	2	<1	6
BACILLUS THURINGIENSIS (BERLINER)	535	2	441	100	2,939	1,129	41	82	127	875
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	73,992	90,283	63,504	62,244	39,077	53,040	40,440	48,842	40,395	18,657
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	31,487	54,037	24,160	19,190	15,784	24,379	20,510	7,888	6,847	7,745
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	824	2,114	1,048	3,480	543	833	4,719	501	1,873	337
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	43,337	54,540	28,485	34,533	29,505	35,513	21,008	19,700	10,721	8,222
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	56,879	65,654	69,454	31,406	42,279	16,522	8,671	7,807	2,269	3,063
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	10,416	1,931	737	1,625	2,913	1,271	2,147	1,302	688	3,428
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	134	338	18	54	7	0	0	0	<1	<1
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	180,621	158,448	123,796	156,026	125,390	119,055	100,581	101,522	111,686	84,068
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	2	3	1	<1	<1	<1	0	<1	<1	0

Table 19: (continued) *The reported cumulative acres treated with pesticides that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	6,279	3,013	268	20	93	0	1,898	310	73	0
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	5,061	8,479	1,766	1,160	6,684	1,225	451	62	3	200
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	0	1	0	0	0	<1	0	<1	0	0
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	2,571	8,493	6,456	8,724	3,021	479	1,298	250	0	0
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	13,835	34,164	38,718	47,071	41,546	43,209	49,890	41,724	37,209	35,251
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	10,897	4,989	3,465	3,025	4,235	4,766	2,343	2,136	1,057	640
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	5	1	3	313	4,809	25	2,497	270	758	824
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	33,146	75,373	94,559	109,681	100,697	133,297	134,290	120,661	162,444	152,226
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	110,540	62,367	44,536	29,129	23,346	20,045	15,173	20,295	18,369	16,389
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	546	111	7	<1	<1	<1	25	52	2	<1
BACTERIOPHAGE ACTIVE AGAINST XANTHOMONAS CAMPESTRIS PV. VESICATORIA AND PSEUDOMONAS SYRINGAE PV. TOMATO	0	0	0	0	0	0	0	0	0	11
BALSAM FIR OIL	0	0	0	0	0	0	0	0	<1	0
BEAUVERIA BASSIANA STRAIN GHA	3,702	2,887	4,019	3,531	2,743	2,481	2,091	2,188	1,686	2,573
BUFFALO GOURD ROOT POWDER	0	0	0	0	0	1,694	3,227	8	138	0
CANDIDA OLEOPHILA ISOLATE I-182	0	0	0	0	0	0	0	0	0	0

Table 19: (continued) *The reported cumulative acres treated with pesticides that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
CANOLA OIL	2	2	<1	2	5	33	1,388	1,541	4,786	3,872
CAPSICUM OLEORESIN	149	318	379	71	247	277	528	325	388	238
CASTOR OIL	<1	<1	<1	<1	2	<1	4	12	<1	<1
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	0	0	0	0	0	0	0	6,355	9,265	6,868
CHITOSAN	0	0	<1	0	0	0	0	0	0	0
CINNAMALDEHYDE	295	105	137	18	10	2	556	0	0	<1
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	34,157	38,357	51,009	69,051	73,386	71,278	64,156	47,422	42,281	40,678
CODLING MOTH GRANULOSIS VIRUS	0	0	0	0	1,479	2,141	1,487	1,139	984	3,468
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	935	1,301	1,781	26	62	120	0	1,204	395	1,107
CORN GLUTEN MEAL	3	<1	<1	<1	<1	0	3	0	0	0
CORN SYRUP	0	0	0	0	0	1,132	7,991	14,316	12,877	27,610
COYOTE URINE	0	0	0	0	0	0	0	0	<1	12
CYTOKININ	0	<1	0	0	0	0	0	0	0	199
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
DIHYDRO-5-PENTYL-2(3H)-FURANONE	<1	<1	<1	<1	<1	<1	<1	<1	<1	0
E,E-8,10-DODECADIEN-1-OL	11,841	21,255	17,383	21,896	20,728	27,784	21,585	15,300	15,283	17,872
E-11-TETRADECEN-1-YL ACETATE	16,870	10,335	8,836	7,351	6,637	6,189	5,996	5,592	5,405	1,701
E-8-DODECENYL ACETATE	33,602	39,198	41,752	33,419	37,412	49,086	54,242	46,757	49,591	45,650
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	7,529	1,160	143	33	9	35	91	37	0	<1
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS	<1	0	1	0	0	0	0	0	0	0
ESSENTIAL OILS	<1	<1	1	<1	<1	1	0	<1	4	<1
ETHYLENE	<1	<1	7	0	0	0	0	0	4	70
EUCALYPTUS OIL	0	0	0	150	<1	0	0	0	2	<1
EUGENOL	0	0	15	<1	<1	0	0	0	0	0
FARNESOL	6,584	5,451	4,294	4,369	1,246	652	422	503	1,597	827
FENUGREEK	0	0	0	0	328	2,068	87	471	74	412
FISH OIL	0	0	0	0	0	0	0	0	0	<1
FORMIC ACID	0	0	0	0	<1	1	51	10	60	1
FOX URINE	0	0	0	0	0	0	0	0	<1	12
GAMMA AMINOBUTYRIC ACID	43,682	87,153	117,477	114,189	58,586	24,697	12,905	1,786	835	542
GARLIC	2,756	828	259	513	363	346	288	374	1,123	1,369

Table 19: (continued) *The reported cumulative acres treated with pesticides that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
GERANIOL	0	0	0	0	<1	0	67	349	1,531	788
GERMAN COCKROACH PHEROMONE	<1	<1	<1	6	<1	<1	<1	<1	<1	<1
GIBBERELLINS	423,337	431,001	414,093	462,231	458,764	455,130	490,530	513,398	491,238	509,170
GIBBERELLINS, POTASSIUM SALT	22	59	170	65	348	32	8	0	34	150
GLIOCLADIUM VIRENS GL-21 (SPORES)	6	<1	<1	18	<1	5	1,090	716	1,401	1,077
GLUTAMIC ACID	43,682	87,153	117,477	114,189	58,586	24,697	12,905	1,786	835	542
HARPIN PROTEIN	39,669	19,651	17,949	12,232	6,089	3,721	1,998	1,562	1,631	1,582
HEPTYL BUTYRATE	0	0	0	0	0	0	0	0	<1	<1
HYDROGEN PEROXIDE	636	802	1,057	985	9,952	7,744	9,361	14,521	23,208	39,175
HYDROPRENE	<1	<1	<1	<1	7	2	200	82	<1	<1
IBA	244	252	1,566	79	27,670	44,093	3,862	150	227	1,154
IRON PHOSPHATE	1,929	1,253	2,148	3,910	4,197	7,145	6,569	4,561	6,345	5,472
LACTOSE	45,903	36,654	45,293	79,734	95,549	80,366	99,526	77,363	80,273	91,887
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	0	0	24	2	0	<1	<1	0	0	0
LAURYL ALCOHOL	4,635	4,791	6,009	6,719	5,488	9,358	7,782	4,705	5,495	6,443
LAVANDULYL SENECIOATE	0	0	0	0	0	0	4,316	2,375	7,025	11,754
LIMONENE	39,562	48,939	49,320	62,359	75,333	79,012	64,151	55,465	29,621	15,289
LINALOOL	<1	<1	<1	<1	<1	<1	7	1	<1	<1
MARGOSA OIL	0	0	0	0	0	0	0	0	40	4,110
MENTHOL	0	<1	0	150	<1	0	0	0	2	<1
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	<1	<1	<1	<1	<1	<1	<1	0	<1	<1
METHOPRENE	<1	359	1	<1	157	51	42	211	4	896
METHYL ANTHRANILATE	80	56	1,458	448	1,557	298	219	550	380	2,043
METHYL EUGENOL	0	0	0	0	0	0	0	0	0	<1
METHYL SALICYLATE	0	0	0	0	<1	1	0	<1	0	0
MONTOK PEPPER	0	<1	0	0	0	0	0	0	0	0
MUSCALURE	121	2,283	307	2,715	476	1,179	<1	739	300	70
MYRISTYL ALCOHOL	4,635	4,791	6,009	6,719	5,488	9,358	7,782	4,705	5,495	6,443
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	3,926	4,390	8,348	4,680	4,478	5,097	5,257	5,331	4,840	5,027
N6-BENZYL ADENINE	967	1,510	4,544	1,552	7,711	2,628	1,775	2,072	3,352	1,687
NAA	72	75	1,096	49	26,799	43,507	3,331	47	38	220
NAA, AMMONIUM SALT	14,313	15,620	12,889	12,569	11,174	11,709	10,445	9,024	9,140	9,075
NAA, ETHYL ESTER	78	58	<1	<1	<1	<1	73	1	23	396
NAA, SODIUM SALT	470	1,856	642	858	452	340	37	257	0	0
NEROLIDOL	6,584	5,451	4,294	4,369	1,246	652	422	503	1,597	826

Table 19: (continued) *The reported cumulative acres treated with pesticides that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
NITROGEN, LIQUIFIED	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
NONANOIC ACID	443	476	1,075	675	883	1,275	498	703	412	828
NONANOIC ACID, OTHER RELATED	443	476	1,075	675	877	1,275	498	701	412	828
NOSEMA LOCUSTAE SPORES	<1	35	37	1	<1	254	30	132	12	12
OIL OF ANISE	<1	<1	<1	<1	<1	<1	<1	0	0	<1
OIL OF BERGAMOT	0	0	0	0	<1	0	0	0	0	0
OIL OF CEDARWOOD	0	0	0	0	0	0	0	0	15	0
OIL OF CITRONELLA	0	<1	0	<1	<1	<1	2	0	34	48
OIL OF CITRUS	0	0	0	<1	0	0	0	0	0	0
OIL OF GERANIUM	0	0	0	0	0	0	0	0	15	0
OIL OF JOJOBA	556	379	1,259	4,705	9,029	7,846	11,566	7,203	8,255	1,760
OIL OF LEMON EUCALYPTUS	0	0	0	0	0	0	0	0	0	<1
OIL OF LEMONGRASS	0	36	0	20	<1	0	0	0	0	0
OIL OF MUSTARD	0	0	0	0	0	0	0	0	0	0
OIL OF PEPPERMINT	0	<1	<1	<1	0	<1	<1	0	15	0
OXYPURINOL	0	0	0	<1	0	1	0	0	0	0
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0	0	0	0	0	0	0	0	0	0
PAECILOMYCES LILACINUS STRAIN 251	0	0	0	0	0	0	0	0	1,115	2,330
PANTOEA AGGLOMERANS STRAIN E325, NRRL B-21856	0	0	0	0	0	0	0	698	55	25
PERFUME	0	0	<1	0	0	0	0	0	0	0
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	0	293	742	0	0	0	98	254	302	14,752
POTASSIUM BICARBONATE	74,151	106,988	64,994	143,968	61,465	47,299	41,899	69,155	101,281	118,070
PROPYLENE GLYCOL	746,000	763,898	778,321	754,665	738,448	520,537	420,161	381,957	591,117	661,081
PSEUDOMONAS FLUORESCENS, STRAIN A506	13,126	16,945	6,559	7,176	11,929	4,801	1,943	2,463	1,472	1,281
PSEUDOMONAS SYRINGAE STRAIN ESC-11	<1	0	<1	<1	<1	0	0	0	0	0
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	0	0	0	0	<1	0	0	0	3	0
PUTRESCENT WHOLE EGG SOLIDS	<1	<1	<1	<1	<1	<1	<1	33	2	<1
PYTHIUM OLIGANDRUM DV74	0	0	0	0	0	0	0	0	0	2
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	40,786	54,547	58,871	56,342	64,606	67,563	75,619	81,252	99,317	116,088
QUILLAJA	0	0	0	0	3,591	18,584	27,814	22,595	22,916	29,584

Table 19: (continued) *The reported cumulative acres treated with pesticides that are 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).*

AI	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
REYNOUTRIA SACHALINENSIS	0	0	0	0	0	0	0	1,297	70,363	89,694
S-ABSCISIC ACID	0	0	0	0	0	0	34	502	5,195	9,546
S-METHOPRENE	166	21	49	2,395	9,552	30,635	47,284	47,190	65,114	62,704
SAWDUST	<1	<1	<1	23	<1	10	19	<1	<1	0
SESAME OIL	0	0	0	0	<1	888	846	1,448	1,912	1,945
SILVER NITRATE	0	0	0	0	0	0	0	0	<1	<1
SODIUM BICARBONATE	<1	0	100	0	0	0	17	57	1	967
SODIUM LAURYL SULFATE	29	<1	<1	<1	<1	<1	14	<1	<1	<1
SOYBEAN OIL	18,627	15,359	9,870	6,344	3,675	3,277	2,460	3,792	6,160	3,636
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	17	14	5	20	29	12	<1	<1	<1	1
STREPTOMYCES LYDICUS WYEC 108	0	0	0	0	50	96	1,910	4,009	6,998	6,356
SUCROSE OCTANOATE	0	0	0	0	4	0	448	930	1,172	148
THYME	0	0	0	0	<1	<1	<1	68	<1	<1
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	293	466	833	406	286	311	201	320	7,253	873
TRICHODERMA ICC 012 ASPERELLUM	0	0	0	0	0	0	0	0	0	86
TRICHODERMA ICC 080 GAMSII	0	0	0	0	0	0	0	0	0	86
VANILLIN	0	0	0	0	328	2,068	87	471	74	412
VEGETABLE OIL	103,798	125,724	214,183	211,388	275,541	144,591	231,954	211,586	292,218	458,465
XANTHINE	0	0	0	<1	0	1	0	0	0	0
XANTHOMONAS CAMPESTRIS PV. POANNUA	0	0	0	0	14	0	0	0	0	0
YEAST	5,106	6,708	4,630	4,835	5,262	4,694	4,560	3,957	1,306	5,261
YUCCA SCHIDIGERA	0	0	0	0	0	0	18	598	2,316	4,907
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	13	0	0	0	0	44	0	1,622	<1	49
Z-11-TETRADECEN-1-YL ACETATE	16,870	10,335	8,836	7,351	6,637	6,166	5,040	5,589	4,931	942
Z-8-DODECENOL	33,602	39,198	41,752	33,419	37,412	49,086	54,242	46,757	49,591	45,650
Z-8-DODECENYL ACETATE	33,602	39,198	41,752	33,419	37,412	49,086	54,242	46,757	49,591	45,650
Z-9-TETRADECEN-1-OL	13	0	0	0	0	0	0	0	0	0
TOTAL	2,427,975	2,585,729	2,526,848	2,698,117	2,681,867	2,386,180	2,351,406	2,221,236	2,645,749	2,964,295

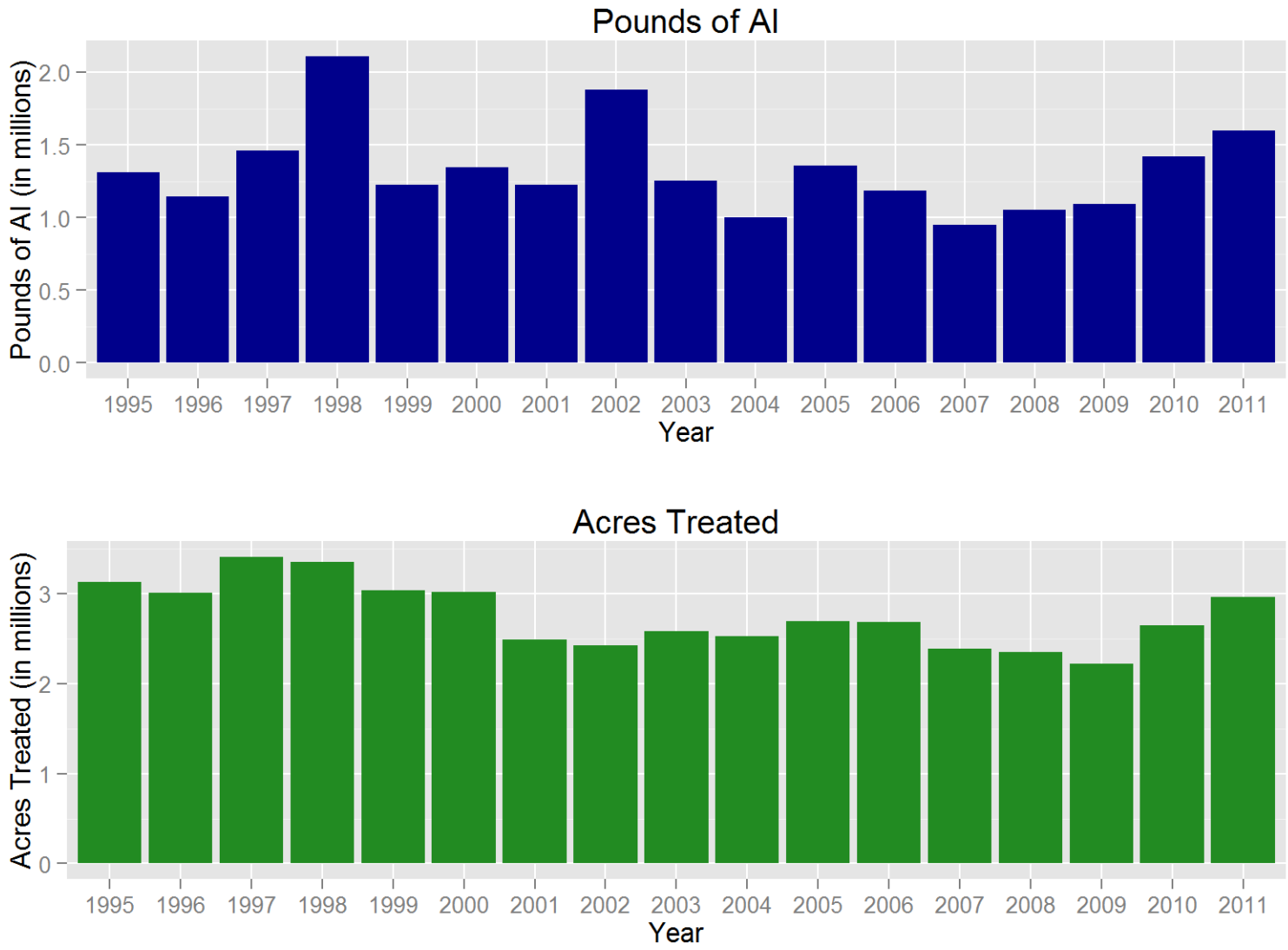

Figure 8: *Use trends of pesticides that are biopesticides. Biopesticides include microorganisms and naturally occurring compounds, or compounds essentially identical to naturally occurring compounds that are not toxic to the target pest (such as pheromones). Reported pounds of active ingredient (AI)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

5 Trends In Pesticide Use In Certain Commodities

This summary describes possible reasons for changes in pesticide use from 2010 to 2011 for the following commodities: almond, cotton, wine grape, table and raisin grape, alfalfa, processing tomato, rice, orange, pistachio, walnut, strawberry, peach and nectarine, and carrot. These 13 commodities were chosen because each was treated with more than 4 million pounds of active ingredients (AIs) or treated on more than 2 million acres, cumulatively. Collectively, this represents 73 percent of the amount reportedly used (79 percent of total used on agricultural fields) and 74 percent of the area treated in 2011.

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. DPR staff analyzed the information, using their knowledge of pesticides, California agriculture, pests, and pest management practices to draw conclusions about possible explanations for changes in pesticide use. However, it is important to note these explanations are based on anecdotal information, not rigorous statistical analyses.

Reported pesticide use in California in 2011 totaled 192 million pounds, an increase of 17 million pounds (9.7 percent) from 2010. The AIs with the largest use amounts were sulfur, petroleum and mineral oils, 1,3-dichloropropene (1,3-D), metam-sodium, and glyphosate. The amount of sulfur accounted for 27 percent of all reported pesticide use in 2011. Sulfur use increased 4.5 million pounds (10 percent) from 2010 to 2011 and was the AI with the largest increase. Sulfur is a natural fungicide favored by both conventional and organic farmers and is used mostly to control powdery mildew on grape and processing tomato. Other pesticides with large use increases included petroleum and mineral oils (4.2 million-pound increase, 15 percent), 1,3-D (2.1 million-pound increase, 24 percent), glyphosate (2.0 million-pound increase, 23 percent), chloropicrin (0.91 million-pound increase, 14 percent), calcium hydroxide (0.86 million-pound increased, 19 percent), and potassium N-methyldithiocarbamate, also called metam-potassium, (0.86 million-pound increase, 18 percent). Petroleum and mineral oils were used mostly as insecticides on almond, orange, wine grape, peach, and lemon. The fumigant 1,3-D was used mostly for strawberry, almond, table and raisin grape, walnut, and sweet potato. Metam-sodium is a fumigant used mostly for carrot, processing tomato, and potato. Glyphosate is an herbicide used mostly for rights-of-way, almond, and cotton. Metam-potassium is a fumigant used mostly for carrot, processing tomato, and dry onion. In production agriculture, fumigants are usually applied to the soil before planting a crop.

In contrast, use amounts of some major pesticides decreased. The largest decrease was seen in kaolin, which decreased 1.4 million pounds (45 percent). Other pesticides with decreases were methyl bromide (790,000 pounds, 17 percent), sulfuryl fluoride (391,000 pounds, 14 percent), maneb (316,000 pounds, 85 percent), and metam-sodium (310,000 pounds, 2.8 percent). Kaolin is a fungicide and insecticide used mostly in walnut, cherry, orange, and processing tomato.

Methyl bromide is a fumigant used mostly in fields before planting strawberry. Sulfuryl fluoride is a fumigant used mostly for treating structures. Maneb is a fungicide used mostly in lettuce.

Different pesticides are used at different rates. In California, most pesticides are applied at rates of around 1 to 2 pounds per acre. However, some AIs are applied at rates of ounces per acre, while fumigants are usually applied at rates of hundreds of pounds per acre. Thus, comparing use amounts will emphasize fumigants. Comparing use among different pesticides using cumulative area treated gives a different picture of which AIs are most used.

Cumulative area treated with all pesticides in 2011 totaled 84 million acres, a 12 percent increase over the area treated in 2010 (75 million acres). By area treated, the non-adjuvant pesticides with the greatest use in 2011 were sulfur, glyphosate, petroleum and mineral oils, copper-based pesticides, and abamectin. Most of the increase in area treated resulted from increased use of glyphosate, sulfur, petroleum and mineral oils, abamectin, and saflufenacil. The AIs with the largest decrease in area treated were maneb, malathion, spinosad, and methoxyfenozide. Most copper-based pesticides are used as fungicides or algaecides and are used in rice fields and on orange, walnut, and almond. Abamectin is an insecticide/miticide used mostly in almond, cotton, and wine grape. Saflufenacil is a recently registered herbicide used mostly in almond and pistachio.

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. The winter and spring of 2010/2011 were relatively cool and wet which probably resulted in more plant disease and weed pressure and thus greater fungicide and herbicide use. This was not a large increase because the winter of 2009/2010 was also cool and wet, and fungicide and herbicide use was high in 2010 as well. Much of the increased pesticide use can be attributed to an increase in planted acreage, especially cotton and pistachio acreage, which increased 49 and 79 percent, respectively, and generally increased crop values. The largest increase of insecticide use in any commodity was in almond: 3.2 million pounds, much of which was from increased use of oils and abamectin. Increased use of organophosphates (OPs) such as chlorpyrifos and ethephon was due mostly to greater acreage of cotton. Summer and fall temperatures were also below average, which resulted in late harvests for some crops. During mild summers, insect pest populations generally do not increase as quickly as they do in hot ones, but some pests are able to thrive. In some cases the late harvest resulted in more insect damage.

In the following tables, use amount is expressed as pounds of AI applied and as 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 treated more than once in a year. (For example, if the same acre is treated three times in a calendar year with an AI, the AI would have been applied to three acres). However, in tables where acres treated is summed over different AIs, such as the first table in each crop section, if individual applications included products that contain more than one AI, the acres treated during that application are only tallied once.

Almond

Almonds are California's most important nut crop economically and have the highest export value of any specialty crop in the United States. Almond acreage has been consistently increasing the last 15 years. In 2011, 835,000 acres were planted in almonds (Table 20), of which 760,000 acres were bearing. The total production of almonds in California in 2011 was 1.63 billion meat pounds, which was a 16 percent increase over production in 2010. The bearing acreage of almonds increased 2.8 percent, planted acreage increased 1 percent, and the price of almonds increased 10 percent from 2010 to 2011 (Table 21). The increased production was probably due to cooler weather and the increased bearing acreage.

There are three distinct almond growing regions in California: Sacramento Valley, Central San Joaquin Valley, and Southern San Joaquin Valley. Weather conditions and pest pressure vary greatly from the northern region to the southern region. Consequently, pesticide product preferences and use rates vary from region to region.

Table 20: *Total reported amount of all active ingredients (AI), area treated, planted acreage, and prices for almonds each year from 2007 to 2011. Planted acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	19,666,088	19,520,395	18,887,748	20,397,873	25,938,281
Acres Treated	10,464,229	10,170,113	10,511,078	12,407,079	13,707,930
Acres Planted	765,000	795,000	810,000	825,000	835,000
Price/pound	$ 1.75	$ 1.45	$ 1.65	$ 1.75	$ 1.92

Table 21: *Percent difference from previous year for reported amount of all AIs, area treated, planted acreage, and prices for almonds each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	-8	-1	-3	8	27
Acres Treated	-7	-3	3	18	10
Acres Planted	1	4	2	2	1
Price/pound	-15	-17	14	6	10

In 2011, total pesticide use was close to 26 million pounds on 13.7 million cumulative acres (Table 20). Pounds of AI increased 27 percent, while area treated increased 1 percent from 2010 to 2011. Area treated with herbicides increased 11 percent, with insecticides 11 percent, and with fungicides 15 percent (Figure 9). Interestingly, the amount of sulfur used increased 250 percent. Sulfur is commonly used as a fungicide, insecticide, and miticide, but it was probably most significantly used as a fungicide due to the wet spring.

The most-used insecticides as measured by area treated in 2011 were oils, abamectin, bifenthrin, esfenvalerate, and pyriproxyfen. Acreage treated with pyriproxyfen, bifenthrin, esfenvalerate,

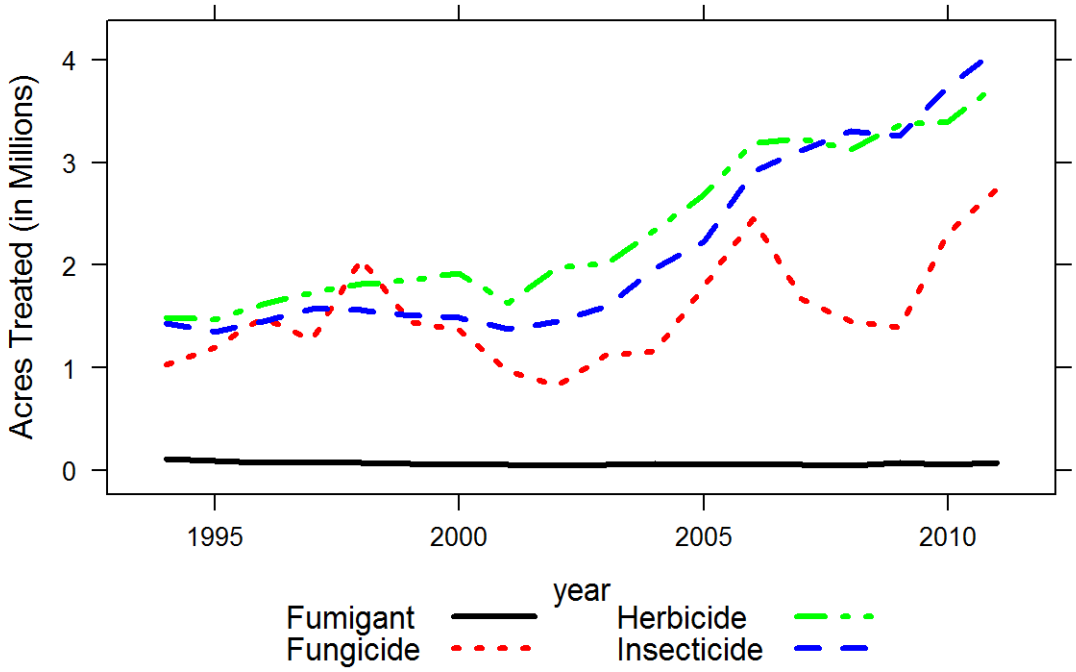

Figure 9: *Area of almonds treated by all AIs in the major types of pesticides from 1996 to 2011.*

abamectin, and oil increased 36 percent, 32 percent, 26 percent, 15 percent, and 11 percent, respectively, from 2010 to 2011 (Table 22). Abamectin, bifenthrin, and esfenvalerate are effective and relatively inexpensive, and because almond prices were high in 2011, many growers applied them to assure high yields. The area treated with some AIs declined: methoxyfenozide use decreased 14 percent and permethrin 39 percent. The decreased use of permethrin may have been partially offset by the increased use of other pyrethroids such as bifenthrin. Insecticide use data show a shift in the products used for control of specific pests, including navel orange worm (NOW) and peach twig borer (PTB). Use of pyrethroids such as bifenthrin and esfenvalerate and other broad spectrum insecticides during the growing season will often result in subsequent spider mite outbreaks. That may account for the increased use of abamectin. For controlling ants, most growers use insect growth regulators such as pyriproxyfen, methoprene, or fenoxycarb in the form of baits. Of the top five insecticides by area treated, pyriproxyfen had the greatest proportional increase (39 percent). It is the most effective option for ant management.

Key arthropod pests in almonds are NOW, San Jose scale (SJS), PTB, web-spinning mites, and ants. Winter sanitation to eliminate mummy nuts has become a standard practice to reduce the number of overwintering NOW larva and reduces the need to spray for NOW during the growing season. Almonds can be treated with oil alone in the dormant season to control low to moderate populations of SJS and brown and European red mites. Summer oils can be used during the growing season to control mites. Other insecticides are often co-applied with oil to control higher

Table 22: *The non-adjuvant pesticides with the largest change in area treated of almonds from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
SAFLUFENACIL	HERBICIDE				17,548	252,219	234,671	1,337
OIL	INSECTICIDE	892,133	975,771	1,018,563	1,098,471	1,221,521	123,050	11
GLYPHOSATE	HERBICIDE	1,316,550	1,254,586	1,308,761	1,347,441	1,464,525	117,083	9
ABAMECTIN	INSECTICIDE	625,930	644,537	660,743	734,299	845,614	111,316	15
DIFENOCONAZOLE	FUNGICIDE		10,164	29,324	36,715	134,988	98,273	268
AZOXYSTROBIN	FUNGICIDE	79,259	39,527	39,398	122,704	212,010	89,305	73
METCONAZOLE	FUNGICIDE				88,479	174,398	85,920	97
BIFENTHRIN	INSECTICIDE	96,955	103,113	123,986	205,436	271,201	65,764	32
GLUFOSINATE-AMMONIUM	HERBICIDE	129,008	204,604	272,551	340,434	281,938	-58,496	-17
ESFENVALERATE	INSECTICIDE	192,555	228,868	185,698	200,769	253,060	52,292	26
COPPER	FUNGICIDE	146,403	152,664	118,757	170,757	221,529	50,773	30
CHLORO-THALONIL	FUNGICIDE	35,410	36,215	34,475	77,203	127,402	50,199	65
SULFUR	FUNGICIDE/ INSECTICIDE	70,482	44,575	39,125	41,773	91,862	50,089	120
2,4-D	HERBICIDE	124,117	147,653	154,868	156,446	106,632	-49,814	-32
PYRIPROXYFEN	INSECTICIDE	99,925	161,565	159,322	139,201	188,792	49,591	36

populations of SJS and PTB. Pesticide treatments in the dormant season or during bloom in February typically target PTB, treatments in July and August typically target NOW, and treatments in May may target either one. Most May treatments north of Fresno are primarily for PTB and secondarily for NOW, while most south of Fresno are for NOW.

Overall, the area treated with fungicides increased 15 percent from 2010 to 2011. 2011's spring was wetter, but warmer, than 2010's and was more conducive to the development of fungal and bacterial diseases. A wet winter led to the use of more copper-based pesticides and sulfur in the dormant season. Fungicides with the greatest area treated in 2011 were iprodione, boscalid, pyraclostrobin, propiconazole, and cyprodinil. Acreage treated with difenoconazole, sulfur, metconazole, azoxystrobin, chlorothalonil, and copper-based pesticides increased the most: 268, 120, 97, 73, 65, and 30 percent, respectively. The use of ziram, myclobutanil, and maneb decreased 44, 44, and 99 percent, respectively. Because some disease organisms are becoming resistant to particular fungicides, growers tend to rotate the use of fungicides with those in other chemical classes to forestall the development of resistance. Difenoconazole and metconazole are in a different chemical class than azoxystrobin and are therefore rotated with azoxystrobin to manage resistance. Additionally, the increased use of difenoconazole, metconazole, and others was possibly due to their relatively recent registration in the California.

The overall increase in acreage treated with herbicides in 2011 (11 percent) is likely due to the

increased almond bearing acreage and the relatively wet and warm spring weather. The widest-used herbicides in 2011 were glyphosate, oxyfluorfen, glufosinate-ammonium, saflufenacil, and paraquat dichloride. The use of saflufenacil, which was first registered in 2010, increased to 252,000 acres. Conversely, the use of glufosinate-ammonium and 2,4-D decreased 17 and 32 percent, respectively. These were the only 2 of all 15 pesticides in Table 22 for which usage decreased. Interestingly, glufosinate-ammonium use increased dramatically after 2007 and almost tripled by 2010 as concerns with glyphosate-resistant weeds increased. Coincidentally, glufosinate-ammonium products were reformulated and prices dropped. However, in 2011 glufosinate-ammonium use declined, possibly due to the widespread popularity of the new herbicide saflufenacil, but use still remained above 2007-2009 levels. Among other high-use herbicides, oryzalin use increased 48 percent while paraquat dichloride use decreased 3 percent. Simazine use remained almost the same.

Cotton

Cotton is grown for fiber, oil, and animal feed. Total planted acreage in 2011 was 456,000, a 49 percent increase from 2010 to 2011 (Tables 23 and 24). This increase was a result of favorable cotton prices, and the planting of alternative crops, such as processing tomatoes, appeared financially more risky to growers. Two main kinds of cotton are grown: upland and Pima. In the last several years, the percent of cotton acreage in Pima has generally increased so that in 2011, 60 percent of cotton acreage was in Pima. Most upland and Pima cotton varieties have also been genetically modified to be tolerant to the herbicide glyphosate. Most cotton is grown in the southern San Joaquin Valley, but a small percentage is grown in Imperial and Riverside counties and a few counties in the Sacramento Valley.

Table 23: *Total reported amount of all active ingredients (AI), area treated, planted acreage, and prices for cotton each year from 2007 to 2011. Planted acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	3,474,243	2,435,168	1,445,747	3,070,472	5,052,680
Acres Treated	6,306,290	4,950,596	2,887,558	6,105,428	9,895,424
Acres Planted	455,000	275,000	190,000	306,000	456,000
Price/pound	$ 0.88	$ 0.82	$ 1.00	$ 1.51	$ 1.41

Total amount of pesticides used on cotton increased from 3.1 million to 5.1 million pounds from 2010 to 2011, or 65 percent (Table 23); use per acre planted also increased. Use in every cotton-growing county increased, and use of nearly all major AIs and AI types increased. The use of all AI types increased more than the increase in planted acreage, except for the use of fungicides, which increased 27 percent in amount of AI and 43 percent in cumulative area treated (Figure 10). The pounds of herbicides used increased the most of any AI type (68 percent), while the acreage treated with insecticides increased the most (74 percent).

Table 24: *Percent difference from previous year for reported amount of all AIs, area treated, planted acreage, and prices for cotton each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	-39	-30	-41	112	65
Acres Treated	-35	-21	-42	111	62
Acres Planted	-19	-40	-31	61	49
Price/pound	16	-7	22	51	-7

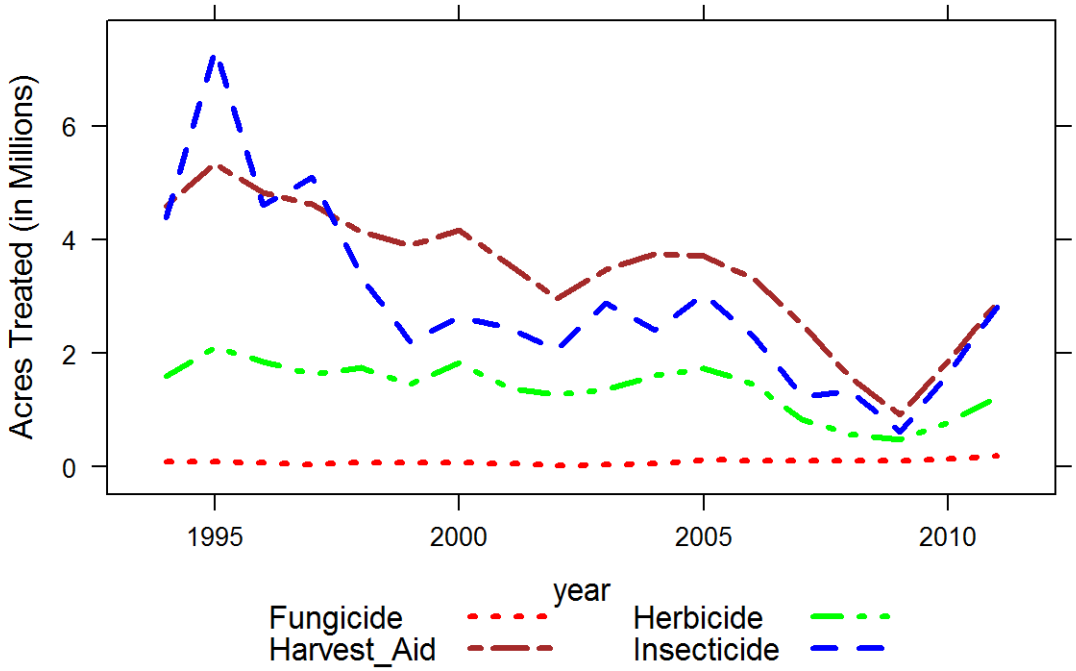

Figure 10: *Area of cotton treated by all AIs in the major types of pesticides from 1996 to 2011.*

Insecticide use increased partly because of increased area planted but also because of increased pest problems. The most-used insecticides as measured by area treated in 2011 were flonicamid, abamectin, clothianidin, acetamiprid, chlorpyrifos, imidacloprid, and bifenthrin. The applications of all the most-used insecticide AIs increased except aldicarb, which decreased 63 percent in amount applied, and indoxacarb, which decreased 28 percent. A few years ago both of these were among the most-used insecticides. The largest increase in area treated was with flonicamid, which increased 274,000 acres (Table 25). Of the major insecticides, the largest percent increases in area treated were phorate (509 percent), gamma-cyhalothrin (337 percent), spiromesifen (237 percent), and emamectin benzoate (232 percent). When expressed as amount applied, the largest percent increases were seen in methamidophos (2,148 percent), phorate (600 percent), propargite (348 percent), and spiromesifen (228 percent). Clothianidin, a recently registered pesticide, was first

Table 25: *The non-adjuvant pesticides with the largest change in area treated of cotton from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
GLYPHOSATE	HERBICIDE	263,930	210,913	183,253	446,881	746,752	299,871	67
FLONICAMID	INSECTICIDE	184,070	184,789	107,873	171,994	445,555	273,562	159
MEPIQUAT CHLORIDE	HARVEST AID	338,816	213,817	99,132	286,101	539,985	253,885	89
CLOTHIANIDIN	INSECTICIDE				10	232,686	232,676	2,326,765
ABAMECTIN	INSECTICIDE	211,551	121,842	76,135	168,394	343,036	174,642	104
ETHEPHON	HARVEST AID	385,164	244,343	150,197	290,810	444,421	153,611	53
DIURON	HARVEST AID	373,162	233,184	152,484	287,414	435,558	148,144	52
THIDIAZURON	HARVEST AID	370,921	238,852	152,781	292,290	427,089	134,799	46
PYRAFLUFEN-ETHYL	HERBICIDE/ HARVEST AID	292,443	212,506	143,257	236,205	354,258	118,053	50
PARAQUAT DICHLORIDE	HARVEST AID	264,366	182,235	131,255	216,056	318,120	102,064	47
UREA DIHYDROGEN SULFATE	HARVEST AID	266,547	155,050	94,090	188,311	277,331	89,020	47
ACETAMIPRID	INSECTICIDE	98,057	67,957	55,880	139,941	225,475	85,533	61
CHLORPYRIFOS	INSECTICIDE	46,862	74,817	39,943	125,998	206,923	80,925	64
NOVALURON	INSECTICIDE	2,954	5,638	4,337	53,343	127,728	74,385	139
NALED	INSECTICIDE	7,699	30,604	14,812	56,363	100,187	43,824	78

used to any extent in 2011. The increase in propargite was mostly in Kings County. Most use of spiromesifen was in Kern County.

The growing season started cool and rainy, which delayed planting. This was a bigger problem for Pima than for upland cotton because Pima takes a long time to mature properly. These conditions also promoted a buildup of lygus bugs. By July daytime temperatures were high and nighttime temperatures low, which is ideal for cotton plants. Weather in August and September was also beneficial for cotton, resulting in good cotton production. However, aphids and whiteflies can also be a problem during these months because they produce sugary excretions, which drop on the cotton lint creating “sticky cotton.”

Flonicamid, abamectin, clothianidin, imidacloprid, bifenthrin, novaluron, and oxamyl were all applied from June through August; these applications mostly targeted lygus bugs. Acetamiprid, chlorpyrifos, and naled were applied in August and September and were used mostly to manage aphids and whiteflies. Abamectin, etoxazole, spiromesifin, propargite, and fenproximate mostly targeted mites. Spider mite populations during the late seasonwere among the highest in many years. Aldicarb use has decreased probably because the producer/registrant, Bayer, will voluntarily phase out its production by December 31, 2014, and has already reduced its supply.

Phorate is applied at planting as an alternative to aldicarb. Use of indoxacarb decreased because growers are using newer products, such as flubendiamide, for caterpillar control and because caterpillars were not much of a problem in 2011.

The amount of herbicide AIs used increased 68 percent and the area treated 57 percent; the use of nearly all individual herbicides increased. The most-used herbicides by area treated in 2011 were glyphosate, pendimethalin, oxyfluorfen, trifluralin, and flumioxazin. Glyphosate was by far the most-used herbicide by amount, accounting for 71 percent of all herbicide use. Trifluralin had the greatest increase in use of major herbicides, increasing 114 percent in amount and 129 percent in area treated (Table 25). Some AIs, such as paraquat dichloride, are used both as harvest aids and herbicides. Here it is assumed if use occurred between August and November it was used as a harvest aid, otherwise as an herbicide. The increase in herbicide use was due mostly to the increase in planted acreage. The increased use of glyphosate was probably due to increased plantings of Roundup-Ready cotton, which is genetically engineered to be resistant to glyphosate.

Harvest aid use increased 61 percent in amount of AI and 60 percent in area treated. Harvest aids are chemicals used to defoliate or desiccate cotton plants before harvest. Although mepiquat chloride is included here among the harvest aids, it is actually a growth regulator and is typically used mid-season. The most-used harvest aids by area treated were mepiquat chloride, ethephon, diuron, thidiazuron, and pyraflufen-ethyl. The largest increase in use was that of mepiquat chloride which increased about 87 percent by area treated and 90 percent by amount. Use of all other main harvest aids increased between 35 to 100 percent (Table 25), and use increased in all counties. Use of harvest aids increased relatively more than the area planted in 2011 because the late start in the growing season made it difficult to defoliate the plants before harvest.

Fungicide use increased 27 percent in amount of AI and 43 percent in area treated. The use per acre planted decreased in 2011 mostly because use was unusually high in 2010: use per acre planted in 2010 was the second highest in the last 10 years. The most-used fungicides as measured by area treated were azoxystrobin, iprodione, and pyraclostrobin. Most of the fungicides were applied in Kings County where azoxystrobin and iprodione were most popular; pyraclostrobin was applied mostly in Riverside County. Fungicides are not widely used in cotton, but use, especially of azoxystrobin and iprodione, has been increasing in recent years because of increased incidence of seedling diseases, especially the disease caused by *Rhizoctonia solani*. Pyraclostrobin is also applied to cotton fields, mostly in July. Most of the other fungicides are used as seed treatments and are not applied to the field.

Fumigant use increased by 497 percent by amount of AI and 502 percent by area treated. The main fumigants were metam-sodium and metam-potassium (also called potassium n-methyldithiocarbamate). Most fumigants were applied in Kings and Fresno counties. Although there was a great increase in fumigant use, the area treated with fumigants still accounts for only 0.02 percent of total pesticide use in cotton. Fumigants are used to treat the soil before planting for a range of soil pathogens, nematodes, and weeds. However, in cotton the increased use may be

the result of concern with the soil-inhabiting fungus *Fusarium oxysporum* f. sp. *vasinfectum* race 4, more commonly known as FOV race 4. In the last few years, this has become a major concern for cotton growers because once a field is infected, it is impossible to achieve economic yields with many cotton varieties, and the disease is spreading throughout the San Joaquin Valley. The pathogen cannot be controlled by pesticides, but some people believe soil fumigation may reduce pathogen inoculum.

Wine grape

In 2011, roughly 64 percent of California vineyards produced wine grapes. Chardonnay and Cabernet Sauvignon were once again the two most widely-planted wine grape varieties in California; bearing acreage planted to these varieties increased 2 percent in 2011, while total wine grape acreage increased 1.5 percent for a total of 543,000 acres (Tables 26 and 27). There are four major wine grape production regions: 1) North Coast (Lake, Mendocino, Napa, Sonoma, and Solano counties); 2) Central Coast (Alameda, Monterey, San Luis Obispo, Santa Barbara, San Benito, Santa Cruz, and Santa Clara counties); 3) Northern San Joaquin Valley (San Joaquin, Calaveras, Amador, Sacramento, Merced, Stanislaus, and Yolo counties); and 4) Southern San Joaquin Valley (Fresno, Kings, Tulare, Kern, and Madera counties).

Table 26: *Total reported amount of all active ingredients (AI), area treated, acreage planted, and prices for wine grapes each year from 2007 to 2011. Planted acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	24,469,737	21,286,864	22,101,217	26,274,031	29,448,653
Acres Treated	7,867,022	7,173,088	7,740,909	8,901,829	9,665,896
Acres Planted	523,000	526,000	531,000	535,000	543,000
Price/ton	$ 564	$ 609	$ 613	$ 576	$ 638

Table 27: *Percent difference from previous year for reported amount of all AIs, area treated, planted acreage, and prices for wine grapes each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	1	-13	4	19	12
Acres Treated	0	-9	8	15	9
Acres Planted	-1	1	1	1	1
Price/ton	-3	8	1	-6	11

The total amount of pesticide AIs applied to wine grapes increased from more than 26 million in 2010 to nearly 29.5 million pounds in 2011 (12 percent increase) and cumulative area treated increased from 8.9 million in 2010 to 9.7 million acres in 2011 (9 percent increase) (Tables 26 and 27). Factors that influence changes in pesticide use on wine grapes include weather, topography, pest pressures (which vary by region), competition from newer pesticide products,

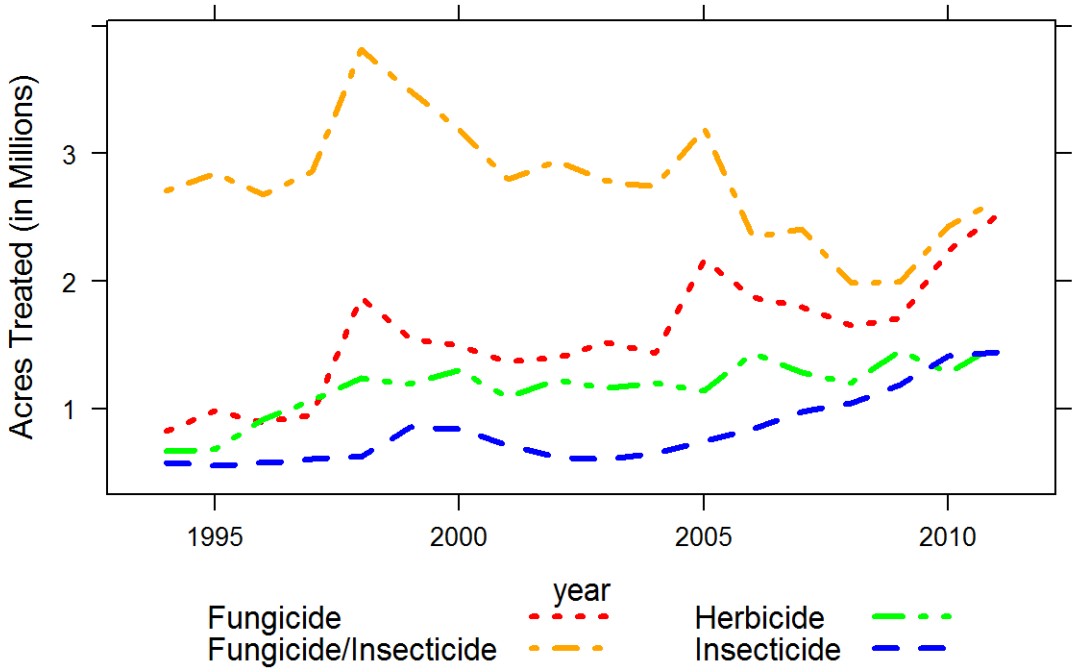

Figure 11: *Area of wine grapes treated by all AIs in the major types of pesticides from 1996 to 2011.*

application restrictions, efforts by growers to reduce costs, and increasing emphasis on sustainable farming. The figures in this report are comprehensive for statewide use and may not reflect differences in pesticide use patterns between production regions.

Insecticide use in wine grapes increased marginally in 2011: the amount applied increased 6 percent, while area treated increased 1 percent (Figure 11). The insecticides applied to the greatest acreage in 2011 were oils, imidacloprid, methoxyfenozide, abamectin, spirotetramat, *Bacillus thuringiensis*, and chlorantraniliprole. Imidacloprid is used during warmer weather between budbreak and harvest to control mealybug infestations, though it may not be effective where heavy clay soils exist, such as in the coastal regions, due to poor plant uptake. The area treated with chlorantraniliprole, which was first used in 2008 and showed a dramatic increase in use in 2010, decreased 17 percent in 2011, and the area treated with methoxyfenozide decreased 34 percent. Chlorantraniliprole is relatively selective and methoxyfenozide is highly selective for lepidopteran pests. Both AIs are used in the control of the European grapevine moth, an invasive pest that recently arrived in California. The decreased uses of chlorantraniliprole and methoxyfenozide may be associated with reduced incidence of the European grapevine moth in 2011. Far fewer individuals of the European grapevine moth were trapped in 2011 than in 2010 (146 vs >100,000, mostly in Napa county), which may have reduced the perceived threat to growers. On the other hand, use of indoxacarb, also used to control lepidopteran pests, increased

Table 28: *The non-adjuvant pesticides with the largest change in area treated of wine grapes from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
SULFUR	FUNGICIDE/ INSECTICIDE	2,388,461	1,973,333	1,983,560	2,415,644	2,609,477	193,833	8
SPIROTETRAMAT	INSECTICIDE		6,600	19,647	13,111	97,569	84,458	644
METHOXY-FENOZIDE	INSECTICIDE	88,820	86,226	75,440	191,093	126,869	-64,224	-34
DIFENOCONAZOLE	FUNGICIDE					61,823	61,823	
GLYPHOSATE	HERBICIDE	471,086	410,636	454,662	412,685	465,459	52,774	13
BUPROFEZIN	INSECTICIDE	34,357	29,572	53,167	59,406	11,505	-47,901	-81
CYPRODINIL	FUNGICIDE	51,275	51,179	62,668	86,765	129,626	42,861	49
OIL	INSECTICIDE	314,973	410,048	427,337	477,835	517,294	39,459	8
GLUFOSINATE-AMMONIUM	HERBICIDE	92,699	180,175	197,314	203,895	240,474	36,579	18
QUINOXYFEN	FUNGICIDE	126,863	137,160	174,901	198,568	232,851	34,283	17
OXYFLUORFEN	HERBICIDE	202,006	196,561	222,466	179,233	211,974	32,741	18
ABAMECTIN	INSECTICIDE	40,806	33,904	55,156	83,839	115,650	31,810	38
TETRACONAZOLE	FUNGICIDE			2,730	70,133	101,451	31,317	45
SIMAZINE	HERBICIDE	96,437	69,102	85,381	54,668	85,473	30,805	56
COPPER	FUNGICIDE	329,255	318,593	272,908	310,618	338,544	27,926	9

dramatically (from 2,173 to 26,314 acres treated). Of the major insecticides noted above, the largest increase in insecticide use was of spirotetramat, which increased 644 percent over that in 2010 (Table 28). Registration for products containing spirotetramat was cancelled by the U.S. EPA in April 2010 due to procedural errors, but existing stocks were allowed to be distributed and used, and registration was then conditionally approved in early 2011. During the cancellation process growers expressed strong support for continuing registration. Spirotetramat provides control of mealybugs, a continuing problem for grape growers. This sequence of events may account for the increase in use of this AI. In 2011, the area treated with oils increased only 8 percent, though their use has increased steadily over the past 9 years. Oils have many attractive, broad-spectrum properties and are low-risk. Increasingly mixed with fungicides, oils can replace a surfactant and eradicate mildew growth, as well as suppress mites and insects such as grape leafhoppers. The area treated with buprofezin and chlorpyrifos decreased substantially in 2011 (81 and 63 percent, respectively).

The area treated with sulfur increased 8 percent in 2011, but the use of other fungicides/insecticides was relatively modest. The area treated with all other fungicides increased 9 percent (Table 28), and sulfur, copper-based pesticides, quinoxyfen, boscalid, pyraclostrobin, myclobutanil, and trifloxystrobin were used most in terms of area treated. The area treated with cyprodinil increased 49 percent, as did two recently registered fungicides, tetraconazole and difenoconazole (difenoconazole was approved as a mixture with cyprodinil in early 2011). The

area treated with lime sulfur in early and late 2011 to defend against overwintering disease inoculum increased 56 percent. Disease pressure was relatively high from powdery mildew in most regions in 2011, and very high from botrytis in the North Coast region due to a cool spring, late rains, and a cooler-than-normal summer. These factors and relatively slow development of the grapes account for the marked increase in fungicide use.

The area treated with herbicides increased 17 percent from 2010 to 2011, and the herbicides used most were glyphosate, glufosinate-ammonium, oxyfluorfen, flumioxazin, pendimethalin, and simazine. Use of each of these herbicides increased in 2011, the increases ranging from 13 percent (glyphosate) to 56 percent (simazine) (Table 28). The area treated with paraquat decreased (27 percent) for the second consecutive year, but that treated with glufosinate-ammonium increased (18 percent). This may be due to the continued prevalence of glyphosate-resistant weeds, such as marestail and fleabane, in vineyards; glufosinate-ammonium is used specifically to control these weeds. Marestail is also host to the glassy-winged sharpshooter, a vector of Pierce's disease, making it a double threat.

Though the area treated was small, reflecting the relatively small number of new vineyard plantings, in terms of amount applied, use of the fumigant 1,3-D increased 67 percent (446,349 pounds). This was the fourth largest amount of active ingredient applied, across all types, after sulfur, oils, and glyphosate. The area treated increased 78 percent.

The area treated with plant growth regulators (PGR) increased 16 percent from 2010 to 2011, though the cumulative acres treated totaled only 16,432. Gibberellins accounted for 91 percent of all area treated with PGRs. Gibberellins are applied in early spring in order to lengthen and loosen grape clusters. Less compact clusters may be less vulnerable to berry splitting and bunch rot.

Table and raisin grape

Total acreage of table and raisin grapes decreased slightly from 307,000 to 305,000 acres (<1 percent decrease) from 2010 to 2011 (Tables 29 and 30). This acreage comprised approximately 36 percent of California's total grape crop in 2011, the rest being wine grapes. The southern San Joaquin region accounts for 95 percent of California's raisin and table grape production. Acreage used for raisins decreased 1.9 percent, while acreage used for table grapes increased 2.1 percent. These values tend to shift yearly depending on market conditions, since some grape varieties can be used for more than one purpose. Thompson Seedless was the most widely planted raisin grape variety, while Flame Seedless was the most widely planted table grape variety. California produced 2,194,000 tons of raisin grapes and 1,031,000 tons of table grapes in 2011. Statewide table grape and raisin tonnage increased 3 percent and 2 percent, respectively, relative to 2010 production.

The total area treated with insecticides increased 8 percent in 2011 (Figure 12). The major insecticides applied in 2011 by area treated were oils, imidacloprid, spirotetramat, methoxyfenozide, abamectin, cryolite, and spinetoram. While use of methoxyfenozide decreased

Table 29: *Total reported amount of all active ingredients (AI), area treated, planted acreage, and prices for table and raisin grapes each year from 2007 to 2011. Planted acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	16,594,230	13,879,151	12,832,254	14,040,970	16,349,140
Acres Treated	5,522,968	5,536,012	5,500,788	5,879,615	6,781,557
Acres Planted	325,000	318,000	312,000	307,000	305,000
Price/ton	$ 422.09	$ 305.94	$ 345.67	$ 359.41	$ 524.94

Table 30: *Percent difference from previous year for reported amount of all AIs, area treated, planted acreage, and prices for table and raisin grapes each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	8	-16	-8	9	16
Acres Treated	-4	0	-1	7	15
Acres Planted	-2	-2	-2	-2	-1
Price/ton	-6	-28	13	4	46

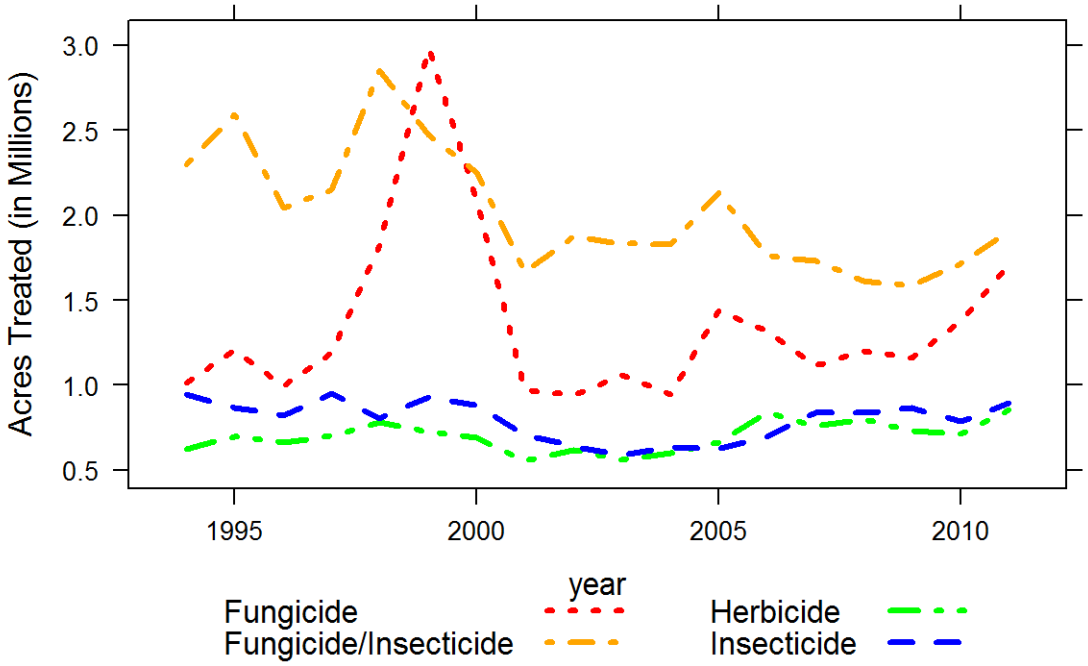

Figure 12: *Area of table and raisin grapes treated by all AIs in the major types of pesticides from 1996 to 2011.*

Table 31: *The non-adjuvant pesticides with the largest change in area treated of table and raisin grapes from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
SULFUR	FUNGICIDE/ INSECTICIDE	1,714,833	1,595,586	1,558,697	1,700,839	1,883,622	182,783	11
OIL	INSECTICIDE	132,814	162,759	134,328	95,574	150,075	54,501	57
COPPER	FUNGICIDE	262,193	252,507	227,212	277,937	330,980	53,043	19
SPIROTETRAMAT	INSECTICIDE		7,262	40,367	48,195	93,172	44,978	93
GLYPHOSATE	HERBICIDE	223,529	221,809	200,023	184,033	225,236	41,203	22
CYPRODINIL	FUNGICIDE	39,553	49,904	53,477	56,092	93,395	37,303	67
GLUFOSINATE-AMMONIUM	HERBICIDE	63,141	130,798	144,755	140,184	169,619	29,435	21
OXYFLUORFEN	HERBICIDE	70,969	69,351	58,216	74,192	101,465	27,273	37
TRIFLOXY-STROBIN	FUNGICIDE	101,991	128,330	127,347	140,370	166,204	25,834	18
TRIFLUMIZOLE	FUNGICIDE	13,222	11,596	43,298	39,477	64,851	25,374	64
TEBUCONAZOLE	FUNGICIDE	92,743	97,753	89,373	127,849	152,311	24,462	19
DIFENOCONAZOLE	FUNGICIDE				59	24,339	24,280	41,448
GIBBERELLINS	PLANT GROWTH REGULATOR	340,104	382,892	388,359	356,725	380,691	23,966	7
IMIDACLOPRID	INSECTICIDE	113,083	93,724	103,351	93,993	117,319	23,327	25
QUINOXYFEN	FUNGICIDE	42,572	56,372	61,386	67,455	90,641	23,186	34

16 percent and use of cryolite remained stable, area treated with oil increased 60 percent, imidacloprid 24 percent, spirotetramat 93 percent, abamectin 36 percent, and spinetoram 46 percent (Table 31). Imidacloprid and buprofezin are used during warm weather between budbreak and harvest to control mealybug infestations, though they may not be effective where heavy clay soils exist, such as in the coastal regions, due to poor plant uptake. Registration for products containing spirotetramat was cancelled by the U.S. EPA in April 2010 due to procedural errors, but existing stocks were allowed to be distributed and used, and registration was then conditionally approved in early 2011. During the cancellation process growers expressed strong support for continuing registration because spirotetramat provides control of mealybugs and offers an alternative to chlorpyrifos for that purpose. These details may account for the increase in use of this AI. Cryolite is applied early in the season to control lepidopteran pests, such as omnivorous leafroller. Methoxyfenozide controls similar pests, but can be used later in the growing season than cryolite. Use of buprofezin, spinosad, and chlorpyrifos decreased in 2011. Chlorantraniliprole treatments had increased dramatically in 2010 but only increased 7 percent in 2011(Table 31). This insecticide is relatively selective for lepidopteran pests and was used to control the invasive pest European grapevine moth, which was eradicated in table grape and raisin growing regions.

The area treated with sulfur increased 11 percent (Table 31), while area treated with all other fungicides, as a whole, increased 21 percent. Sulfur, copper-based pesticides, trifloxystrobin, myclobutanil, tebuconazole, boscalid, and pyraclostrobin were the most-used fungicides in terms of area treated. Area treated with lime sulfur in early 2011 against overwintering disease inoculum increased 86 percent, to the highest level in the past eight years. Copper-based pesticides, used to treat botrytis bunch rot, were applied to 17 percent more acres compared to 2010. The overall increase in fungicide use can be attributed to a cool, wet spring; these conditions increased the need for applications early in the season and into June, when 453,166 acres were treated (the most in that month in the past 10 years).

The area treated with herbicides increased 20 percent from 2010 to 2011. Herbicides used most in table and raisin grapes by area treated were glyphosate, glufosinate-ammonium, oxyfluorfen, paraquat dichloride, pendimethalin, and simazine. The area treated with all these herbicides increased 22, 21, 37, 24, 24, and 6 percent, respectively. Late rains, concerns over low yields, and increasing weed resistance may have led to greater herbicide use to control weeds in 2011.

Though the number of acres treated was relatively small, reflecting the relatively small number of new vineyard plantings, the use of the fumigant 1,3-D increased 104 percent. This was the second largest amount of any active ingredient applied, across all types, after sulfur. Most of these applications were in Kern County (68 percent), where nematodes are a particular problem. The area treated there increased 119 percent.

The area treated with PGRs increased 8 percent in 2011. The most commonly used PGRs were gibberellins, which are applied in early spring to lengthen and loosen grape clusters and increase berry size. Less compact clusters may be less vulnerable to berry splitting and bunch rot. Gibberellin-treated area increased 7 percent in 2011. Ethephon use increased 6 percent.

Alfalfa

Alfalfa hay is produced for animal feed in California, and the dairy industry remains the biggest market. Harvested alfalfa acreage was 880,000 in 2011, an 8 percent decrease from 2010 (Tables 32 and 33). Most counties produce some alfalfa hay, but more than half of the state's production is in Fresno, Kern, Imperial, Merced, and Tulare counties. The total amount of pesticide AIs applied to California alfalfa increased 29 percent between 2010 and 2011, from 2.7 million to 3.5 million pounds (Table 32). The cumulative area treated with pesticides increased 22 percent, and the price received per ton of hay increased 78 percent (Table 33). The increased price was due to reduced acreage, increased demand for locally grown hay, and increased export. High fuel costs reduced imports from other western states that usually ship large quantities of hay into California to augment local production.

Statewide, insecticide use amounts on alfalfa increased 40 percent between 2010 and 2011, whereas the cumulative area treated increased 20 percent (Figure 13). Insecticide use depends on the intensity of pest pressure during the season and varies with hay values. As the price of hay

Table 32: *Total reported amount of all active ingredients (AI), area treated, harvested acreage, and prices for alfalfa each year from 2007 to 2011. Harvested acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	2,927,396	3,223,588	3,364,284	2,727,249	3,524,770
Acres Treated	4,445,444	5,349,955	4,415,277	4,557,711	5,541,035
Acres Harvested	1,015,000	1,050,000	1,020,000	960,000	880,000
Price/ton	$ 165	$ 204	$ 107	$ 133	$ 237

Table 33: *Percent difference from previous year for reported amount of all AIs, area treated, acres harvested, and prices for alfalfa each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	-4	10	4	-19	29
Acres Treated	-20	20	-17	3	22
Acres Harvested	-9	3	-3	-6	-8
Price/ton	42	24	-48	24	78

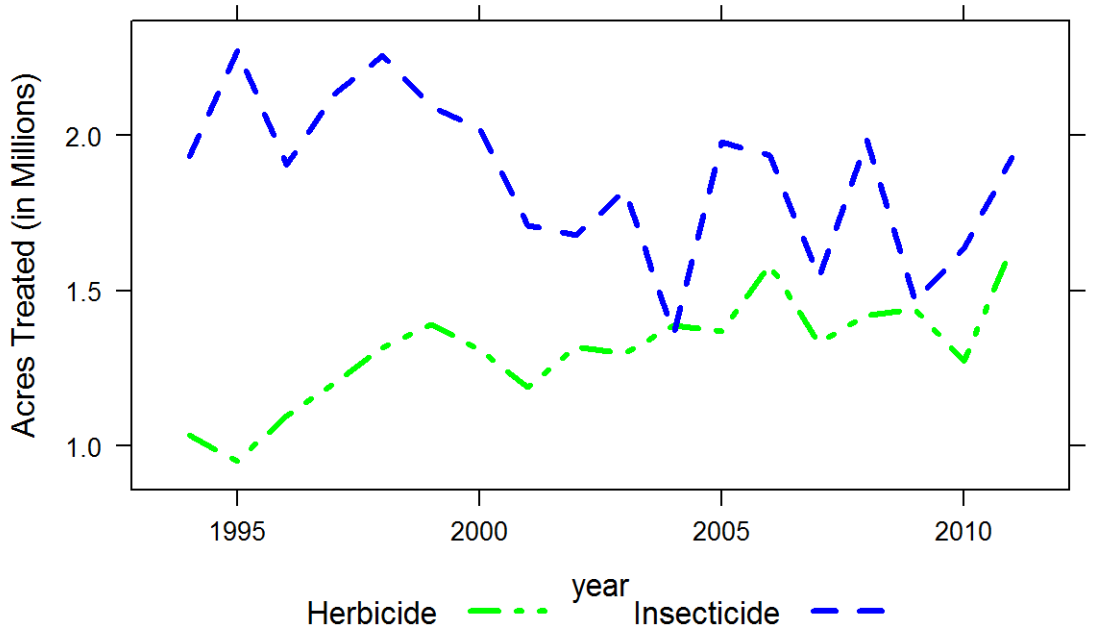

Figure 13: *Area of alfalfa treated by all AIs in the major types of pesticides from 1996 to 2011.*

Table 34: *The non-adjuvant pesticides with the largest change in area treated of alfalfa from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
LAMBDA-CYHALOTHRIN	INSECTICIDE	255,170	371,605	357,926	349,372	435,170	85,798	25
DIMETHOATE	INSECTICIDE	145,513	152,695	151,948	102,528	185,007	82,479	80
PENDIMETHALIN	HERBICIDE	46,138	169,095	231,876	221,571	294,714	73,142	33
CLETHODIM	HERBICIDE	97,803	107,196	95,517	114,154	177,486	63,332	55
FLUBENDIAMIDE	INSECTICIDE					59,384	59,384	
PARAQUAT DICHLORIDE	HERBICIDE	196,254	228,496	261,443	224,419	274,939	50,520	23
HEXAZINONE	HERBICIDE	124,286	110,872	124,611	99,748	147,822	48,075	48
INDOXACARB	INSECTICIDE	246,318	424,764	201,822	257,273	216,269	-41,003	-16
CHLORPYRIFOS	INSECTICIDE	386,498	406,013	327,938	378,427	415,471	37,044	10
BETA-CYFLUTHRIN	INSECTICIDE	66,154	92,130	107,306	83,763	114,490	30,727	37
4-(2,4-DB), DIMETHYLAMINE SALT	HERBICIDE	42,622	56,343	42,944	48,845	76,409	27,564	56
FLUMIOXAZIN	HERBICIDE		25,896	73,120	58,866	86,227	27,361	46
METHOXY-FENOZIDE	INSECTICIDE	330	80,119	25,054	72,930	97,310	24,379	33
CHLOR-ANTRANILIPROLE	INSECTICIDE				42,660	65,004	22,344	52
IMAZETHAPYR, AMMONIUM SALT	HERBICIDE	68,426	89,263	71,739	64,664	85,425	20,760	32

increased significantly in 2011, growers managed the fields more intensely and treated frequently to avoid insect damage. The statewide increase in insecticide use both in amount and area treated targeted western yellow-striped armyworm, leafhopper, beet armyworm, alfalfa caterpillar, and Egyptian alfalfa weevil. The increase in area treated was mainly from increased uses of lambda-cyhalothrin, dimethoate, chlorpyrifos, beta-cyfluthrin, methoxyfenozide, chlorantraniliprole, and the introduction of flubendiamide (Table 34). In contrast, the area treated with indoxacarb, gamma-cyhalothrin, and permethrin declined substantially.

Growers generally deal with three major pest groups in alfalfa production: the weevil complex in late winter to spring, an aphid complex starting in late fall through spring and continuing throughout summer, and a complex of lepidopterous larvae in the summer. In 2010, emergence of adult weevils occurred over an extended period in the fall. Consequently, weevil larvae damaged subsequent spring growth over a long period, prompting growers to treat more. Chlorpyrifos and pyrethroids such as lambda-cyhalothrin and beta-cyfluthrin are the primary AIs used against weevils and have been implicated in causing adverse effects on water quality. Aphid problems were severe in the summer of 2011, especially in the Imperial Valley. Chlorpyrifos is the

recommended AI for aphids, thus explaining its increased use. The summer lepidoptera complex presented problems to growers in 2011 and accounted for the increased use of methoxyfenozide and chlorantraniliprole. The uncertainty surrounding water availability, environmental concerns, reduced shipments from other states, and hay values affected management practices. In 2011, growers chose to spray for summer armyworms and other lepidopterous larvae, and increased costs associated with pesticide applications were more than offset by higher yields and high hay values. The reported decrease in gamma-cyhalothrin use was mainly in the San Joaquin and Sacramento valleys. Indoxacarb use declined most significantly in the Sacramento Valley. Permethrin use decreased predominantly in the San Joaquin and Sacramento valleys. Increased use of lambda-cyhalothrin was mainly in the Imperial and San Joaquin valleys. Chlorpyrifos and beta-cyfluthrin uses increased mainly in the Imperial Valley while the applications of chlorantraniliprole increased predominantly in the Sacramento Valley.

Statewide, herbicide use in amount and area treated increased 21 and 30 percent, respectively, from 2010 to in 2011. The increased use, even as harvested acreage decreased, was not due to greater weed pressure, but instead to growers managing the fields more intensely to get a premium price. Applications of the most-used herbicides, as measured by area treated, increased except for trifluralin, which decreased marginally. The increased use of clethodim, a selective post-emergence herbicide used to control annual and perennial grasses, and 4-(2,4-DB), dimethylamine salt, also a selective herbicide used to control many broadleaf weeds, may reflect the growers' goal to produce high quality hay for a premium price. Although reasons why growers select certain herbicides over others are unclear, growing awareness of herbicide use and groundwater contamination may affect how growers manage their crop and choose herbicides.

Use of fungicides and fumigants for alfalfa is minimal compared to that of insecticides and herbicides.

Processing tomato

Processing tomato growers planted 255,000 acres in 2011, a 6 percent decrease from 2010. Total production decreased 3 percent, but the price increased 4 percent. The highest concentration of processing tomato acreage continues to be in the southern San Joaquin Valley. Fresno County leads the state in acreage with 38 percent (96,000 acres) of the statewide total, followed by Yolo County (35,000 acres), Kings County (29,000 acres), and San Joaquin County (21,000 acres).

Overall, use amounts of all pesticide AIs increased 2 percent, from 13.8 million pounds in 2010 to 14 million pounds in 2011 (Table 35). Total cumulative treated acreage of processing tomatoes decreased 2 percent. Sulfur, metam-sodium, and potassium N-methyldithiocarbamate (metam-potassium) accounted for 87 percent of the total amount of pesticide AIs applied, while sulfur, chlorothalonil, copper-based pesticides, glyphosate, trifluralin, azoxystrobin, imidacloprid, and s-metolachlor were applied to the most acreage. The most-used category as measured by area treated was fungicides, which increased 25 percent from 2010 to 2011 (Figure 14). The most-used category as measured by amount AI applied was fungicide/insecticide (mostly sulfur

Table 35: *Total reported amount of all active ingredients (AI), area treated, planted acreage, and prices for processing tomatoes each year from 2007 to 2011. Planted acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	10,676,517	11,576,264	14,540,733	13,803,058	14,035,941
Acres Treated	2,683,605	2,667,080	3,269,116	3,211,079	3,135,772
Acres Planted	301,000	281,000	312,000	271,000	255,000
Price/ton	$ 70.30	$ 78.60	$ 86.10	$ 71.40	$ 74.30

Table 36: *Percent difference from previous year for reported amount of all AIs, area treated, planted acreage, and prices for processing tomatoes each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	-13	8	26	-5	2
Acres Treated	-9	-1	23	-2	-2
Acres Planted	6	-7	11	-13	-6
Price/ton	7	12	10	-17	4

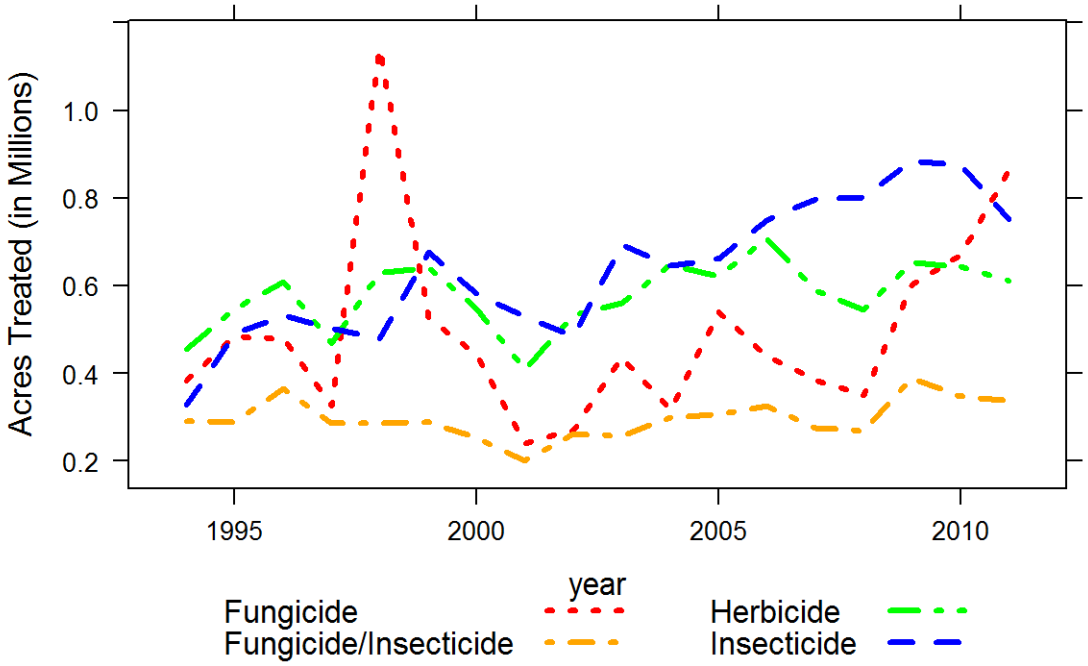

Figure 14: *Area of processing tomatoes treated by all AIs in the major types of pesticides from 1996 to 2011.*

Table 37: *The non-adjuvant pesticides with the largest change in area treated of processing tomatoes from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
CHLORO-THALONIL	FUNGICIDE	140,933	78,676	135,792	128,116	181,698	53,582	42
COPPER	FUNGICIDE	26,846	14,931	39,273	131,460	181,678	50,218	38
DIFENOCONAZOLE	FUNGICIDE			20,401	30,644	76,109	45,465	148
AZOXYSTROBIN	FUNGICIDE	31,462	34,426	84,149	90,417	124,514	34,097	38
MYCLOBUTANIL	FUNGICIDE	37,307	68,747	86,764	54,928	23,236	-31,692	-58
INDOXACARB	INSECTICIDE	70,068	72,162	41,811	43,463	18,114	-25,350	-58
METOLACHLOR	HERBICIDE	293			240	21,988	21,748	9,061
OIL	INSECTICIDE	34,290	40,419	44,010	53,423	31,909	-21,514	-40
METHOXY-FENOZIDE	INSECTICIDE	106,233	81,312	46,428	49,637	28,364	-21,273	-43
S-METOLACHLOR	HERBICIDE	155,503	133,211	151,061	139,423	118,614	-20,809	-15
CHLOR-ANTRANILIPROLE	INSECTICIDE		34,718	69,108	69,984	50,814	-19,169	-27
EMAMECTIN BENZOATE	INSECTICIDE	59,650	55,308	39,338	39,648	21,367	-18,280	-46
SPINETORAM	INSECTICIDE		8,966	18,189	21,871	39,701	17,830	82
ESFENVALERATE	INSECTICIDE	40,570	33,633	43,234	42,784	24,958	-17,827	-42
GLYPHOSATE	HERBICIDE	76,016	86,792	123,514	145,168	128,585	-16,583	-11

and kaolin); use in this category decreased 5 percent. The overall increase in pesticide use may have been in response to increased incidence of early season diseases (copper-based fungicides are popular for these diseases) and a later-than-usual production season (fungicides are used to protect fruit that remains in the field until fall).

Fungicide use, expressed as cumulative area treated, increased 25 percent, as amount AI used increased 21 percent. The most-used fungicides were sulfur, chlorothalonil, copper-based pesticides, azoxystrobin, mancozeb, difenoconazole, pyraclostrobin, mefenoxam, and myclobutanil. Sulfur and azoxystrobin are applied to control powdery mildew; sulfur use decreased 3 percent, while azoxystrobin use increased 38 percent (Table 37). Use of difenoconazole, used to combat powdery mildew and black mold, increased from 2,000 pounds of AI in 2010 to 5,000 pounds in 2011. This increase coincides with decreased use of myclobutanil, which has lost efficacy against powdery mildew. The area treated with copper-based pesticides increased 38 percent in response to the wet spring and increased incidence of bacterial speck, particularly in northern growing areas. The use of mefenoxam, used to control late blight, increased 18 percent in terms of area treated. Pyraclostrobin use increased 7 percent, perhaps due to increased incidence of black mold. Mancozeb use increased 15 percent and chlorothalonil use 42 percent. Overall, increased fungicide use may be due to late spring rains and increased incidence of early season bacterial speck, heightened concern for powdery mildew in the summer

months, and early fall rains in 2011.

The acreage treated with herbicides decreased 5 percent from 2010 to 2011; the amount used decreased 2 percent (Figure 14). The most-prominent herbicides used in processing tomato production were glyphosate, trifluralin, s-metolachlor, rimsulfuron, pendimethalin, oxyfluorfen, and metolachlor. Primary weeds of concern for processing tomatoes are nightshades and bindweed. The area treated with rimsulfuron, a pre-emergent herbicide used to control nightshades, decreased 11 percent. Trifluralin and pendimethalin are used to control bindweed; the area treated with trifluralin decreased 1 percent and pendimethalin 15 percent. The area treated with glyphosate, commonly used for preplant treatments in late winter and early spring, decreased 11 percent. The area treated with oxyfluorfen, often used in conjunction with glyphosate for difficult-to-control winter and early spring weeds, increased 4 percent. The area treated with s-metolachlor, used to control nightshade and nutsedges, decreased 15 percent. From 2010 to 2011, metolachlor use increased from 240 to 22,000 acres. Metolachlor is a relatively inexpensive generic alternative, which may account for its increased use and the decreased use of s-metolachlor.

In 2011, 703,000 acres were treated with insecticides, a 12 percent decrease from 2010. In terms of amount applied, however, insecticide use decreased 13 percent. Recurring arthropod pests in processing tomatoes are russet mite, tomato fruitworm, armyworm, and potato aphid. Imidacloprid, dimethoate, bifenthrin, lambda-cyhalothrin, chlorantraniliprole, abamectin, spinetoram, oil, thiamethoxam, and carbaryl were used over the greatest acreage in 2011. Dimethoate, used for aphid control, remained the most-used insecticide in 2011 in terms of the amount of AI applied, but use was unchanged compared to 2010. However, dimethoate use decreased 2 percent in terms of area treated. The area treated with imidacloprid, the most-used in terms of area treated in 2011, increased 9 percent to control leafhoppers which vector the virus that causes curly-top disease (Table 37). The area treated with lambda-cyhalothrin, used to control thrips, decreased 6 percent. Bifenthrin use was unchanged in terms of area treated. It is used to manage western flower thrips, which transmits tomato spotted wilt disease, as well as mites and stinkbugs. Use of spinetoram, which is also used to control thrips, increased 82 percent. This increase also coincides with a decrease in the use of spinosad, also used on thrips, which is now used mostly on tomatoes grown for export. The use of chlorantraniliprole, a larvicide used against lepidopterous pests, decreased 27 percent due to low larval pest populations in 2011. Oil use decreased 40 percent likely because of the availability of more effective products. Abamectin and thiamethoxam use increased 10 percent and 4 percent, respectively. The amount of carbaryl used decreased 9 percent. Although not a highly used insecticide, clothianidin had the largest increase in use, largely because products containing clothianidan were only recently registered for use in California. In 2010, 8 acres were treated, and in 2011, 1,400 acres, primarily to control stink bugs.

Processing tomato growers primarily use three fumigants (metam-potassium, metam-sodium, and 1,3-dichloropropene [1,3-D]) to manage root-knot nematodes and weeds, particularly those of the nightshade family. In 2011, fumigant use increased 26 percent and accounted for about 25 percent

of the total amount of pesticide AIs applied. In terms of area treated, fumigant use increased 7 percent. The area treated with metam-potassium and metam-sodium increased 4 and 14 percent, respectively. The increase in fumigant use is likely due to a permanent shift to fumigant application using drip irrigation. Since growers are installing drip lines in their fields for multi-year use, they are rotating crops less often. This practice increases nematode populations and explains an increase in fumigant use. The use of 1,3-D decreased 43 percent, likely due to decreased availability of 1,3-D-containing products and the greater expense and difficulty when they are applied in fields under drip irrigation.

Rice

The total rice acreage was 585,000 in 2011, a 5 percent increase from 2010 (Tables 38 and 39). Ninety-five percent of California's rice is grown in the Sacramento Valley. The leading rice-producing counties are Colusa, Sutter, Glenn, Butte, Yuba, and Yolo. Approximately 500,000 acres in the Sacramento Valley are of a soil type that limits crops to rice or pasture. Pesticide use increased from 4.7 million pounds of AI in 2010 to 4.9 million pounds in 2011 (4 percent increase) and the cumulative acreage treated from 2.6 million to 3.0 million acres (12 percent increase). The price per unit weight of harvested rice decreased 10 percent (Tables 38 and 39).

Table 38: *Total reported amount of all active ingredients (AI), area treated, planted acreage, and prices for rice each year from 2007 to 2011. Planted acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	4,937,750	4,731,653	5,634,595	4,668,558	4,864,471
Acres Treated	2,292,628	2,468,221	2,805,673	2,635,786	2,961,618
Acres Planted	534,000	519,000	561,000	558,000	585,000
Price/cwt	$ 16.20	$ 27.50	$ 19.60	$ 17.80	$ 16.00

Table 39: *Percent difference from previous year for reported amount of all AIs, area treated, planted acreage, and prices for rice each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	-10	-4	19	-17	4
Acres Treated	9	8	14	-6	12
Acres Planted	2	-3	8	-1	5
Price/cwt	25	70	-29	-9	-10

Herbicides were the most-used pesticide type in 2011 (Figure15). They accounted for 73 percent of non-adjuvant pesticide cumulative area treated and 68 percent of the total amount applied. The area treated with herbicides increased 12 percent in 2011 from 2010 and total amount of herbicide AI increased 10 percent. Among pesticides with the largest change in area treated, nine were herbicides (Table 40). The area treated with cyhalofop-butyl, fenoxaprop-p-ethyl,

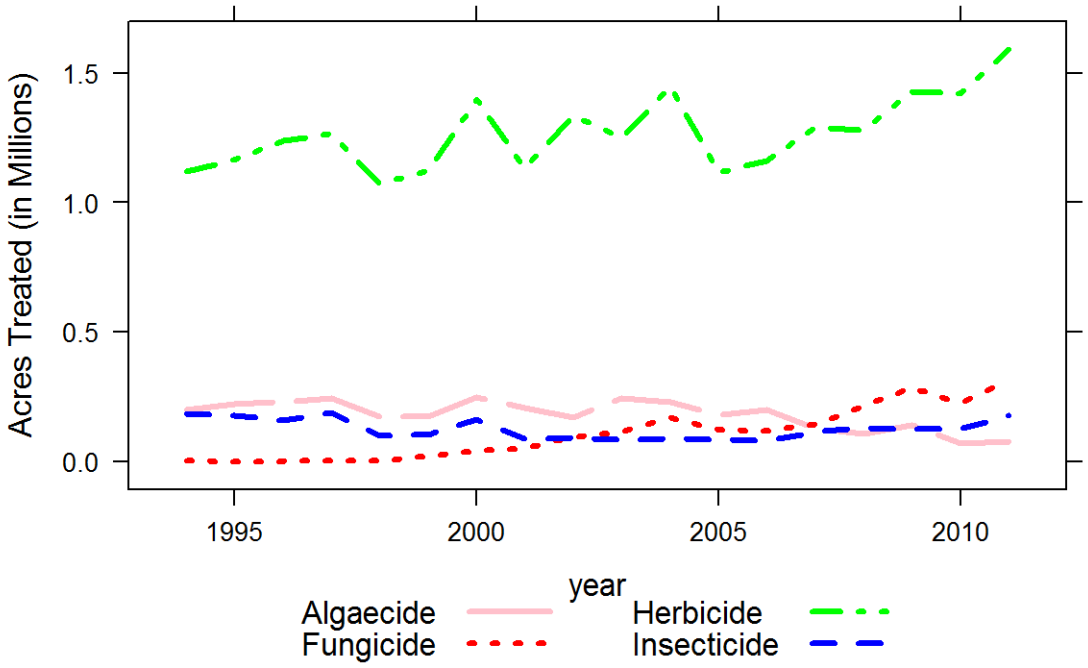

Figure 15: *The area of rice treated by all AIs in the major types of pesticides from 1996 to 2011.*

bispyribac-sodium, and pendimethalin decreased 13, 80, 6, and 37 percent, respectively, while the area treated with clomazone, propanil, triclopyr, bensulfuron methyl, and penoxsulam increased 53, 9, 11, 26, and 7 percent, respectively. Clomazone and propanil use increased probably because they are increasingly competitive with thiobencarb for sprangletop control. Thiobencarb can be difficult to use because it has a short application period during which it is effective; plus, one of the target weeds, sprangletop, has developed resistance to thiobencarb. The increase in penoxsulam use may be because broadleaved weeds and sedges, especially ricefield bullrush, are less likely to exhibit resistance to aceto-lactase synthase inhibiting herbicides when penoxsulam is used in preference to other herbicides. Use of penoxsulam may also have increased because it is available in both granular and liquid formulations, which allow early and mid-season applications. The increase in use of bensulfuron methyl products may be due to price, marketing, difficulties in controlling ricefield bulrush with other products, and rice's tolerance to their herbicidal effects. However, bensulfuron methyl use in 2011 is still much less than its peak use in 1994 due to widespread resistance in weed populations. Fenoxaprop-p-ethyl use declined 80 percent because the manufacturer/registrant discontinued its sale in 2010 and has been buying back existing inventory.

The area treated with fungicides increased 40 percent, following a generally increasing trend since the late 1990s. Azoxystrobin is the major fungicide used on rice in California, accounting for 84 percent of all acreage treated with a fungicide. It also showed the biggest change in area treated,

Table 40: *The non-adjuvant pesticides with the largest change in area treated of rice from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
CLOMAZONE	HERBICIDE	159,161	191,798	197,208	205,176	313,747	108,571	53
AZOXYSTROBIN	FUNGICIDE	139,787	202,683	248,038	196,265	266,899	70,634	36
LAMBDA-CYHALOTHRIN	INSECTICIDE	59,505	85,828	87,355	97,877	143,888	46,011	47
PROPANIL	HERBICIDE	377,903	382,926	415,344	393,128	428,320	35,192	9
TRICLOPYR, TRIETHYLAMINE SALT	HERBICIDE	295,644	310,298	322,929	322,804	356,787	33,983	11
BENSULFURON METHYL	HERBICIDE	11,742	12,446	52,232	52,225	65,985	13,760	26
CYHALOFOP BUTYL	HERBICIDE	119,979	98,322	83,896	90,180	78,513	-11,667	-13
PENOXSULAM	HERBICIDE	82,492	79,515	90,565	128,850	137,730	8,880	7
PROPICONAZOLE	FUNGICIDE	1,046	5,109	14,928	13,101	21,924	8,823	67
TRIFLOXY-STROBIN	FUNGICIDE	1,046	5,109	14,928	13,101	20,593	7,493	57
FENOXAPROP-P-ETHYL	HERBICIDE	28,099	14,161	12,932	7,236	1,423	-5,813	-80
BISPYRIBAC-SODIUM	HERBICIDE	62,019	68,448	93,945	93,789	88,447	-5,342	-6
SODIUM CHLORATE	DEFOLIANT	622	346	779	10,747	5,561	-5,186	-48
COPPER	ALGAECIDE	127,024	106,035	140,368	70,126	75,227	5,101	7
PENDIMETHALIN	HERBICIDE	9,946	10,136	10,356	12,894	8,170	-4,725	-37

an increase of 71,000 acres treated between 2010 and 2011. The area treated with propiconazole or trifloxystrobin increased 67 and 57 percent, respectively. Azoxystrobin, propiconazole, and trifloxystrobin are reduced-risk fungicides often used in preventative treatments. In 2010 and again in 2011, growers experienced a higher-than-normal incidence of blast disease. In 2010, the increased disease incidence was unexpected. However, in 2011, growers were better prepared and treated fields prophylactically where high levels of blast were documented in 2010.

Copper sulfate is the key algaecide used in California ricefields and is acceptable for organic rice production. The cumulative area treated with copper sulfate increased 7 percent in 2011 from 2010, but the amount of AI used was relatively unchanged. Copper sulfate's primary use is for algae control, but it also doubles as a control agent for tadpole shrimp. Several factors may have contributed to the increased copper sulfate use including increased planted acreage and increased organic rice production.

The total area treated with insecticides increased 41 percent from 2010 to 2011 and the amount of

AI used increased 53 percent. Only one insecticide, lambda-cyhalothrin, was among the pesticides with the largest change in area treated; its use increased 47 percent. The other commonly used insecticide on rice is (S)-cypermethrin; the acreage treated with it increased 16 percent. Increased use of both insecticides may be due to the increase in planted acreage and substantial drops in rice values in recent years. Lambda-cyhalothrin and (S)-cypermethrin are used primarily for rice water weevil control and secondarily for armyworm and tadpole shrimp. Rice water weevil is the major insect pest on California rice. Growers have limited options among insecticides and often rely on these pyrethroids for use on weevil and tadpole shrimp soon after flooding.

Orange

Total bearing acreage of oranges was 180,000 in 2011, a decrease of 2 percent from 2010 (Tables 41 and 42). California accounts for 31 percent of the citrus production in the United States. In 2011 oranges were ranked the 18th highest-valued commodity in California. Oranges on average account for about two-thirds of California's citrus crop. Eighty-six percent of California oranges are grown in the San Joaquin Valley (Fresno, Kern and Tulare counties); the rest are grown in the interior region (Riverside and San Bernardino counties) and on the south coast (Ventura and San Diego counties). The number of bearing acres declined slightly (2 percent) in 2011 (Table 42). Orange production was 9 percent higher in 2011 compared to 2010 (navel production was up 13 percent and Valencia production was down 3 percent), and the resulting price per box decreased 17 percent.

Table 41: *Total reported amount of all active ingredients (AI), area treated, bearing acreage, and prices for oranges each year from 2007 to 2011. Bearing acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	10,276,607	9,417,674	8,493,535	8,799,142	10,059,959
Acres Treated	2,397,546	2,329,284	2,252,967	2,413,127	2,443,686
Acres Bearing	190,000	188,000	186,000	183,000	180,000
Price/box	$ 11.27	$ 9.82	$ 12.82	$ 12.67	$ 10.50

Table 42: *Percent difference from previous year for reported amount of all AIs, area treated, bearing acreage, and prices for oranges each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	-16	-8	-10	4	14
Acres Treated	-5	-3	-3	7	1
Acres Bearing	0	-1	-1	-2	-2
Price/box	9	-13	31	-1	-17

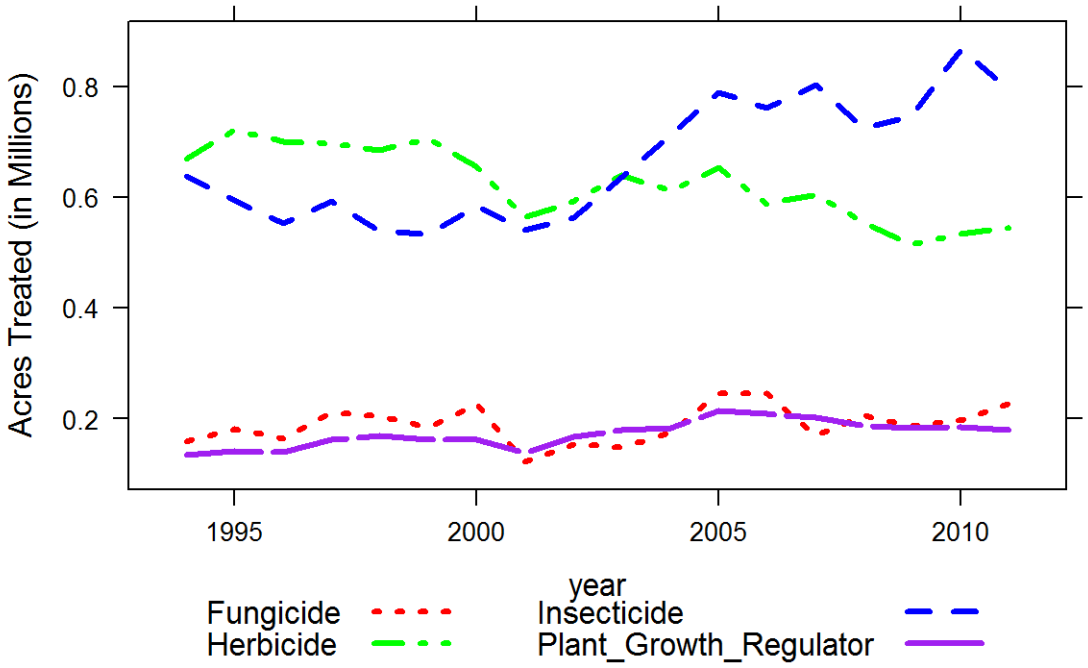

Figure 16: *The area of oranges treated by all AIs in the major types of pesticides from 1996 to 2011.*

Weather conditions in citrus-growing regions in 2011 had a considerable effect on the kinds and amounts of pesticides used. There was persistent fog in the San Joaquin Valley in February, followed by a long, wet spring. Spring low pressure systems dropped temperatures much below normal and were accompanied by high winds. Fall had heavy rains, and December had record high temperatures and winds.

The total amount of pesticides used increased 14 percent from 2010 to 2011 (1,260,000 pounds) (Table 41). This was 6 percent higher than the five-year average from 2007 to 2011. Cumulative area treated increased one percent in 2011 (30,600 acres), which was a 3 percent increase from the five-year average.

Overall, the amount of insecticides used in 2011 increased 22 percent (610,000 pounds) relative to 2010 (Figure 16). However, insecticide use increased only 1.9 percent above the 2007 to 2011 average. Insecticide use prior to 2008 was much higher than use in the last four years. The majority of the increase in amount was from increases in the use of oil, chlorpyrifos, and imidacloprid. Cumulative area treated with insecticides decreased 7 percent from 2010, however, the area treated was 4 percent higher from the five-year average. Oil, chlorpyrifos, cryolite, imidacloprid, *Bacillus thuringiensis*, buprofezin, malathion, and fenpropathrin were the insecticides used the most based on amount of AI applied. Use of oil increased by 606,034

Table 43: *The non-adjuvant pesticides with the largest change in area treated of oranges from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
MALATHION	INSECTICIDE	10,842	5,710	5,192	87,161	6,264	-80,897	-93
CORN PRODUCT, HYDROLYZED	INSECTICIDE			8	78,840	950	-77,890	-99
SPINETORAM	INSECTICIDE		14,124	24,939	25,671	74,810	49,139	191
SPINOSAD	INSECTICIDE	119,426	67,634	86,055	78,357	33,612	-44,745	-57
COPPER	FUNGICIDE	163,975	199,270	175,130	191,684	222,207	30,523	16
OIL	INSECTICIDE	260,836	201,778	201,079	180,765	206,278	25,513	14
SAFLUFENACIL	HERBICIDE				974	24,417	23,443	2,408
GLYPHOSATE	HERBICIDE	364,657	316,841	308,445	319,693	305,491	-14,201	-4
FENPROPATHRIN	INSECTICIDE	19,787	19,597	22,073	10,901	23,659	12,757	117
SPIROTETRAMAT	INSECTICIDE		1,829	6,181	5,780	18,120	12,340	213
BETA-CYFLUTHRIN	INSECTICIDE	41,872	50,527	48,797	44,674	55,919	11,245	25
ACEQUINOCYL	INSECTICIDE	9,242	11,281	8,339	3,400	11,124	7,724	227
CHLORPYRIFOS	INSECTICIDE	46,149	43,917	46,343	58,202	65,584	7,382	13
ABAMECTIN	INSECTICIDE	22,410	46,465	46,496	44,688	51,535	6,848	15
DIPHACINONE	OTHER	18,561	13,038	12,807	7,951	14,400	6,448	81

pounds (25 percent), chlorpyrifos by 34,514 pounds (20 percent), imidacloprid by 8,055 pounds (34 percent), buprofezin by 1,306 pounds (15 percent), and fenpropathrin by 4,541 pounds (112 percent). The amounts of cryolite, *Bacillus thuringiensis*, and malathion applied to oranges were lower than 2010's amounts.

The use of oils increased in 2011, however its use has seen a steady decline since 2007. Oil is a broad spectrum pesticide that kills soft-bodied insects such as aphids, immature whiteflies, immature scales, psyllids, immature true bugs, thrips, and some insect eggs, as well as mites. Oil also controls powdery mildew and other fungi. The increase in oil prices in the last few years resulted in lower application rates of oils applied.

Chlorpyrifos is a broad-spectrum insecticide used primarily for citricola scale control, but chlorpyrifos resistance in citricola scale populations has been documented. Increased chlorpyrifos use may be in response to difficulties controlling the scale, prompting more frequent applications. The treatment protocol for commercial citrus calls for late fall or early spring pyrethroid applications plus a summer soil treatment with a neonicotinoid, usually imidacloprid. Additionally, growers are being urged to treat for other pests with broad spectrum products that also kill Asian citrus psyllid, an invasive pest that can transmit the fatal citrus disease Huanglongbing, so chlorpyrifos use is likely to increase.

Imidacloprid is increasingly being used to help suppress populations of citricola scale that have

developed a resistance to chlorpyrifos. Its use has steadily increased since 2007, and it is used by many large operations that make calendar applications in the spring. It has the positive effect of a growth stimulant for orange trees, possibly because it suppresses nematodes. Imidacloprid is also used by the glassy-winged sharpshooter treatment program to reduce the pest. Orange growers are required to treat for the pest to reduce the spread of Pierce's disease in grapes. The sharpshooter populations are increasing in some areas. Acetamiprid is also used by the sharpshooter treatment program. Its use decreased 5 percent in 2011 but had previously increased 169 percent (1,915 pounds) in 2010. The use of malathion decreased 7,761 pounds (47 percent) in 2011, which is probably due to the termination of the melon fruit fly eradication treatments in 2010.

Oil, spinetoram, chlorpyrifos, beta-cyfluthrin, imidacloprid, abamectin, spinosad, and *Bacillus thuringiensis* were the insecticides used over the largest area. There was an increase in area treated with oil, spinetoram, chlorpyrifos, beta-cyfluthrin, and abamectin. Spinosad and spinetoram are primarily used to treat citrus thrips. Spinetoram was introduced in 2008 and its persistence and effectiveness has resulted in less use of spinosad. Spinetoram is more effective against citrus thrips populations that have developed resistance to carbamate insecticides. Spinosad and spinetoram are recently registered insecticides and are very selective, allowing natural enemies to survive. They may eventually erode the market share of older insecticides and miticides. The area treated with spinosad decreased 57 percent in 2011, while spinetoram use increased 191 percent to 49,139 acres. These two chemicals are in the same chemical category, and the overall acreage treated with them in the last three years has been similar when considering both chemicals together.

Mite populations have increased in recent years and there has been a concomitant increase in miticide use. This is possibly due to the increased use of imidacloprid which reduces natural enemy and predatory mite populations.

Fenpropathrin is used to control red mites, citrus thrips, Asian citrus psyllid, katydids, and other miscellaneous pests. The insecticidal activity of fenpropathrin is largely interchangeable with that of beta-cyfluthrin, but use of both insecticides increased in 2011. Fenpropathrin use increased by 12,757 acres (an increase of 117 percent), and beta-cyfluthrin by 11,245 acres (25 percent increase).

Abamectin is used for thrips, mites, and citrus leafminer, and it is preferred because it is broad spectrum and inexpensive and has long residual activity, low worker risk, and a short pre-harvest interval. The increase in use was relatively low, perhaps because of reduced effectiveness controlling citrus leafminer.

Dimethoate is used for a variety of pests such as scales and thrips. Reduced use is likely due to the growing popularity of replacement insecticides such as neonicotinoids (imidacloprid and acetamiprid) and spinetoram. The area treated with dimethoate declined 21 percent (2,150 acres), following a trend seen in the last nine years. The use of pyriproxyfen, which is used almost

exclusively for California red scale control, has also been declining. The area treated with pyriproxyfen declined 9 percent in 2011, preceded by a 30 percent decline in 2010.

Use of fungicides, both acreage treated and amount applied, increased 16 percent between 2010 and 2011. The increase was primarily due to increased use of copper-based pesticides: a 16 percent increase in area treated and 15 percent increase in amount of AI applied (the highest since 2005 and 2006). Copper-based pesticides are the most widely used fungicides on oranges. They are used to prevent Phytophthora gummosis, Phytophthora root rot, and fruit diseases such as brown rot and Septoria spot. These diseases are exacerbated by wet, cool weather during harvest, which occurred during the spring of 2011. Copper treatments are required for citrus exported to Korea to control Septoria spot fungus. Similarly, imazalil is used as a post-harvest treatment to control storage decay and its use amounts increased 3 percent in 2011, following a 44 percent increase in 2010.

The area treated with herbicides increased only 1 percent between 2010 and 2011, and the amounts applied decreased 8 percent (59,721 pounds). The decrease in herbicide amounts was predominantly due to decreases in the use of glyphosate, pendimethalin, and simazine. Glyphosate, a post-emergent herbicide, was the most-used herbicide. The amount of glyphosate applied in 2011 decreased 5 percent (21,104 pounds). There is a growing problem with resistance of horseweed and fleabane to glyphosate, and saflufenacil is a contact herbicide that is a good replacement.

Pendimethalin use amounts decreased 48 percent (26,453 pounds) in 2011, and the area treated decreased 8 percent (1,136 acres). The use of simazine decreased 7,978 pounds (6 percent). Simazine is a pre-emergent herbicide, as are oryzalin and diuron. Oryzalin use decreased 12 percent in 2011, but diuron use increased 2 percent (2,439 pounds). However, diuron's use has been steadily decreasing since 2003 (126,551 pounds were used in 2011 compared to 180,356 pounds in 2003). The area treated with diuron increased 7 percent in 2011, but was similar to the area treated in 2009. Decreased use of some herbicides is partially due to ground water regulations, particularly those that affect the use of simazine and diuron, which are classified as ground water contaminants and regulated accordingly. Trifluralin and oryzalin are probably replacing diuron as a pre-emergent herbicide.

The area treated with diphacinone, a ground squirrel control agent, increased 6,448 acres (81 percent) between 2010 and 2011. Prior to 2011, there had been a steady decrease since 2001 in the area where this rodenticide was used. In 2011, diphacinone was applied to the highest number of acres since 2007. This may be explained by the improved rodent breeding success brought on by two long, wet springs in a row, which provided ample food and cover for ground squirrels.

The area treated with metaldehyde decreased 8 percent (3,268 acres) contrasting to the 74 percent increase (18,358 acres) in 2010. The area treated with metaldehyde was higher in both 2010 and 2011 than in the previous nine years. The amount used increased 2 percent (403 pounds) in 2011,

which followed the 110 percent increase (9,753 pounds) in 2010. Metaldehyde is used for snail and slug control, and the rainy, cool spring favored growth in the populations of these pests. Dimethoate is used for a variety of pests such as scales and thrips. Reduced use is likely due to replacement insecticides such as neonicotinoids (imidacloprid and acetamiprid) and spinetoram. The area treated with dimethoate declined 21 percent (2,150 acres), following a trend seen in the last 9 years. The area treated with pyriproxyfen decreased 9 percent in 2011, following a 30 percent decrease in 2010. There has been a decline in its use over the past nine years. Pyriproxyfen is used almost exclusively for California red scale control.

Pistachio

In 2011, California accounted for more than 245,000 bearing acreage of pistachios, or almost 99 percent of the U.S. crop (Table 44). Worldwide, U.S. pistachio production in 2011 ranked second to that of Iran. In California, pistachios are grown from San Bernardino County in the south to Tehama County in the north. In 2011, 97 percent of all pistachio acreage in California was located in the San Joaquin Valley (Kern, Madera, Fresno, Tulare, Kings, Merced, Stanislaus, Alameda, San Joaquin, and Contra Costa counties), 2 percent in the Sacramento Valley (Colusa, Glenn, Butte, Yolo, Tehama, and Sutter counties), and 1 percent in Santa Barbara, San Bernardino, San Luis Obispo, Placer, Calaveras, and Riverside counties. In 2011, the counties with the highest number of bearing acreage were Kern, 44 percent; Fresno, 17 percent; and Madera, 12 percent. The southern San Joaquin Valley counties of Kern, Madera, Fresno, Tulare, Kings, and Merced comprise 97 percent of the bearing acreage in California.

Pistachio trees alternate between high and low production each year. Projected as an off year, California's 2011 pistachio crop had the highest total production and yield ever recorded at 446 million pounds. The wet, mild weather in spring and early summer of 2010 encouraged a heavy flush of growth. During early 2011, ample winter chilling encouraged adequate bloom and pollination. From 2010 to 2011, the number of bearing acreage increased 79 percent (Tables 44 and 45). This increase will continue over the next few years due to a surge in planting around 2005.

Table 44: *Total reported amount of all active ingredients (AI), area treated, acres bearing, and prices for pistachios each year from 2007 to 2011. Bearing acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	2,661,937	2,415,057	3,016,924	2,828,481	4,031,449
Acres Treated	1,526,327	1,400,233	1,767,390	2,167,399	2,363,176
Acres Bearing	115,000	118,000	126,000	137,000	245,000
Price/pound	$ 1.41	$ 2.05	$ 1.67	$ 2.22	$ 1.98

Pesticide use on pistachios fluctuated from 2007 through 2011 (Table 44, Figure 17). Use of all classes of pesticide as measured by acres treated increased 9 percent from 2010 to 2011, primarily

Table 45: *Percent difference from previous year for reported amount of all AIs, acres treated, acres bearing, and prices for pistachios each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	-40	-9	25	-6	43
Acres Treated	-16	-8	26	23	9
Acres Bearing	3	3	7	9	79
Price/pound	-25	45	-19	33	-11

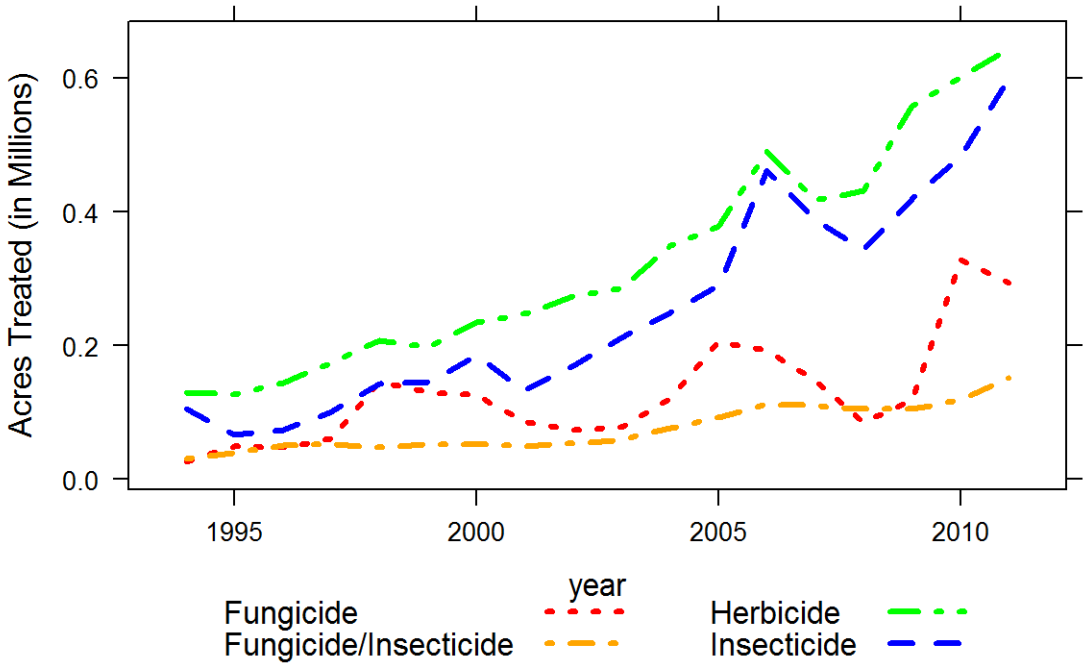

Figure 17: *area of pistachios treated by all AIs in the major types of pesticides from 1996 to 2011.*

resulting from the rise in bearing acreage (Table 45).

The major pesticides with the largest increase in cumulative acreage treated were the insecticides lambda-cyhalothrin, bifenthrin, beta-cyfluthrin, and chlorantraniliprole; the miticide sulfur; and the herbicides saflufenacil, glyphosate, and penoxsulam (Table 46). Several pesticides decreased in use by acres. These included the insecticide permethrin; the fungicides thiophanate-methyl, pyraclostrobin, boscalid, and propiconazole; and the herbicide glufosinate-ammonium.

During 2011, the top insecticides, as measured by acres treated, were lambda-cyhalothrin, bifenthrin, oil, permethrin, and beta-cyfluthrin. Sulfur was the dominant miticide used. The main fungicides used were pyraclostrobin, boscalid, metconazole, pyrimethanil, and a newly registered

Table 46: *The non-adjuvant pesticides with the largest change in area treated of pistachios from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
LAMBDA-CYHALOTHRIN	INSECTICIDE		14,701	48,162	91,568	163,399	71,830	78
PERMETHRIN	INSECTICIDE	203,728	122,770	130,182	126,330	64,877	-61,453	-49
BIFENTHRIN	INSECTICIDE		29,214	53,839	53,849	111,629	57,780	107
GLUFOSINATE-AMMONIUM	HERBICIDE	1,580	38,917	55,841	94,673	53,923	-40,750	-43
SAFLUFENACIL	HERBICIDE				4,383	43,674	39,291	896
SULFUR	FUNGICIDE/ INSECTICIDE	109,879	104,573	104,775	118,314	150,374	32,060	27
BETA-CYFLUTHRIN	INSECTICIDE	16,458	31,447	32,704	36,735	59,631	22,896	62
DIFENOCONAZOLE	FUNGICIDE					20,973	20,973	
THIOPHANATE-METHYL	FUNGICIDE	13,875	12,647	18,279	29,761	9,172	-20,589	-69
PYRACLO-STROBIN	FUNGICIDE	52,686	23,103	25,124	79,317	65,079	-14,238	-18
GLYPHOSATE	HERBICIDE	184,859	185,604	246,098	256,499	270,700	14,200	6
BOSCALID	FUNGICIDE	50,198	21,770	21,711	79,119	64,947	-14,172	-18
CHLOR-ANTRANILIPROLE	INSECTICIDE			8,248	12,068	25,810	13,742	114
PENOXSULAM	HERBICIDE				2,664	16,017	13,354	501
PROPICONAZOLE	FUNGICIDE		4,910	9,563	12,127	1,794	-10,333	-85

fungicide, difenoconazole. Three herbicides dominated: glyphosate, oxyfluorfen, and glufosinate-ammonium. Aluminum phosphide, which is used for burrowing rodents, was the main fumigant.

Insecticide use, as measured by pounds applied, increased 43 percent from 2010 to 2011, primarily due to use of oil, which comprised 92 percent of insecticide use and 30 percent of total pesticide use. From 2010 to 2011, use of oil shot up by 153 percent. Horticultural oil, considered a low-risk material, sharpens bloom when applied in late January to early February and suppresses scale insects when used during the dormant stage and in-season. Its label specifies use of several pounds per acre.

Another contributor to increased insecticide use was the late, rainy spring, which encouraged lush weed growth in undisturbed areas surrounding orchards. The weeds provided food for potential pests, keeping them away from pistachio trees later in the season. But, the weeds could also harbor true bugs, which opportunistically fly to the trees and feed voraciously, causing early- and late-season damage to nuts. Several species of true bugs cause early- and late-season damage to nuts. In early spring, plant bugs such as lygus will fly into pistachio orchards and may cause epicarp lesion, characterized by direct damage to the nut as shells harden during May. Like lygus

bug, false chinch bugs may also migrate to pistachio orchards from cruciferous weeds during spring, especially during years such as 2011 with wet springs. Feeding can lead to leaf drop. Feeding by the leaffooted plant bug can cause epicarp lesion to the nuts shortly after bloom and lead to kernel necrosis after shell hardening in June, darkening and ruining the flavor of the nutmeat. These bugs usually appear late in the season during August and September. Stink bugs are also mostly late-season pests, causing kernel necrosis during July and August. Often growers apply pyrethroids —permethrin, lambda-cyhalothrin, bifenthrin, and beta-cyfluthrin— preemptively for all of the bugs. Although numbers of leaffooted plant bug and stink bug were low in 2011, growers protected their crop by spraying before the bugs could do much damage. Use of permethrin peaked during May, although its use that month was 47 percent lower compared with 2010. From 2010 to 2011, acreage treated with permethrin decreased 49 percent, while use of lambda-cyhalothrin increased 78 percent. Beta-cyfluthrin use peaked during June and its overall use increased 62 percent from 2010 to 2011.

Two lepidopteran pests can cause late-season damage. From June through August, the obliquebanded leafroller (OBLR) can feed on the stems of the nut clusters, causing them to dry and shrivel, thus reducing crop yield. The navel orangeworm (NOW) causes much more damage than OBLR by feeding directly on the nutmeat. NOW attacks nuts beginning in July, but insecticide sprays target the third generation that coincides with the beginning of the nut harvest. NOW infestations were relatively light in 2011 because the cool summer reduced the number of generations. Because of the late harvest, growers applied 107 percent more bifenthrin and 114 percent more chlorantraniliprole than they did in 2010. The latter is also used for OBLR.

Use of buprofezin for Gill's mealybug climbed 99 percent from 2010 to 2011. Most applications were made in June and targeted immature crawlers moving into the clusters.

Sulfur use increased 27 percent from 2010 to 2011, as measured by acres treated. Used as a low-risk miticide, sulfur is applied at several pounds per acre. During 2011, sulfur comprised 35 percent of all pesticides used. Citrus flat mite feeds on the stems of nut clusters as well as the nut hulls and nuts themselves, which can lead to shell stain. As the weather warms up in June, mite populations thrive and peak in late July and August. In 2011, growers began applying sulfur for mites in April, applied most in May and June, and continued applications through September.

From 2010 to 2011, fungicide use decreased 10 percent as measured by acres treated. Although the spring was cool and wet, growers in the San Joaquin Valley made fewer fungicide applications. The mild summer pushed harvest to late September, a two-week delay. Rain arrived in early October, but by then most of the nuts were harvested, and crop loss from the diseases Alternaria, Botryosphaeria, and Botrytis was avoided. During 2011, fungicide application peaked in April with additional applications of two combination products during June for Botryosphaeria: one product contains pyraclostrobin and boscalid, and a new product contains difenoconazole and cyprodinil. Use of the pyraclostrobin-boscalid product fell by 17 percent because pyraclostrobin lacks efficacy against Alternaria and fungal resistance to boscalid is becoming more widespread.

During 2011, growers substituted other fungicides such as the biofungicide polyoxin D, which increased in use 177 percent.

Acreage treated with herbicide increased 7 percent from 2010 to 2011. The post-emergence herbicides glyphosate and glufosinate-ammonium are applied year-round, but mostly during the summer months to manage weeds such as field bindweed and cheeseweed. From 2010 to 2011, use of glyphosate increased 5 percent; that of glufosinate-ammonium decreased 43 percent. Saflufenacil, a post-emergence burn-down herbicide first used in 2010, effectively treats spring and summer weeds such as nettle, puncturevine, and Russian thistle. Its use from 2010 to 2011 increased almost nine-fold. Use of the pre-emergence herbicide oxyfluorfen decreased 8 percent from 2010 to 2011, while that of pendimethalin, a pre-emergence herbicide for cool-weather weeds, increased 15 percent. Use of flumioxazin, another pre-emergence herbicide used mostly during winter, decreased 10 percent. Flumioxazin provides long residual pre-emergence control of annual grasses, hairy fleabane, and other annual broadleaf weeds. Use of oryzalin, a cool-weather pre-emergence herbicide that controls annual grasses, increased 10 percent.

Walnut

Walnut bearing acreage was 245,000 in 2011, a 3 percent increase from 2010 (Tables 47 and 48). California produces 99 percent of the walnuts grown in the United States and about 78 percent of the world's production. In 2011, walnut production, at 461,000 tons, was down 9 percent from the previous year, in part because spring rains caused blanks and undeveloped nutlets in early varieties. The price per ton of harvested nuts increased 36 percent from 2010 and the total production was valued at $1.3 billion, a 29 percent increase. The area treated with pesticides increased 1 percent, and the amount of applied active ingredients decreased 1 percent (Table 48).

Table 47: *Total reported amount of all active ingredients (AI), area treated, bearing acreage, and prices for walnuts each year from 2007 to 2011. Bearing acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	4,019,905	3,375,867	3,274,033	3,992,888	3,951,571
Acres Treated	2,084,581	1,781,210	1,856,395	2,316,414	2,348,332
Acres Bearing	218,000	223,000	227,000	237,000	245,000
Price/ton	$ 2,290	$ 1,280	$ 1,710	$ 2,040	$ 2,870

Ninety-nine percent of total cumulative acreage treated and amount of active ingredient applied occurred in the Sacramento and San Joaquin valleys in 2011. Sacramento Valley walnuts received 53 percent of the total amount applied; San Joaquin Valley walnuts received 46 percent. Of these pesticides, fumigants showed the greatest increase in use from 2010 to 2011: area treated and amount applied increased 9,662 acres (127 percent) and 118,692 pounds (21 percent), respectively. The soil fumigants 1,3-D, chloropicrin, and methyl bromide had the highest use amounts and were applied to the highest acreage. Methyl bromide use increased 7,392 acres since

Table 48: *Percent difference from previous year for reported amount of all AIs, the The area treated, bearing acreage, and prices for walnuts each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	13	-16	-3	22	-1
Acres Treated	7	-15	4	25	1
Acres Bearing	1	2	2	4	3
Price/ton	40	-44	34	19	41

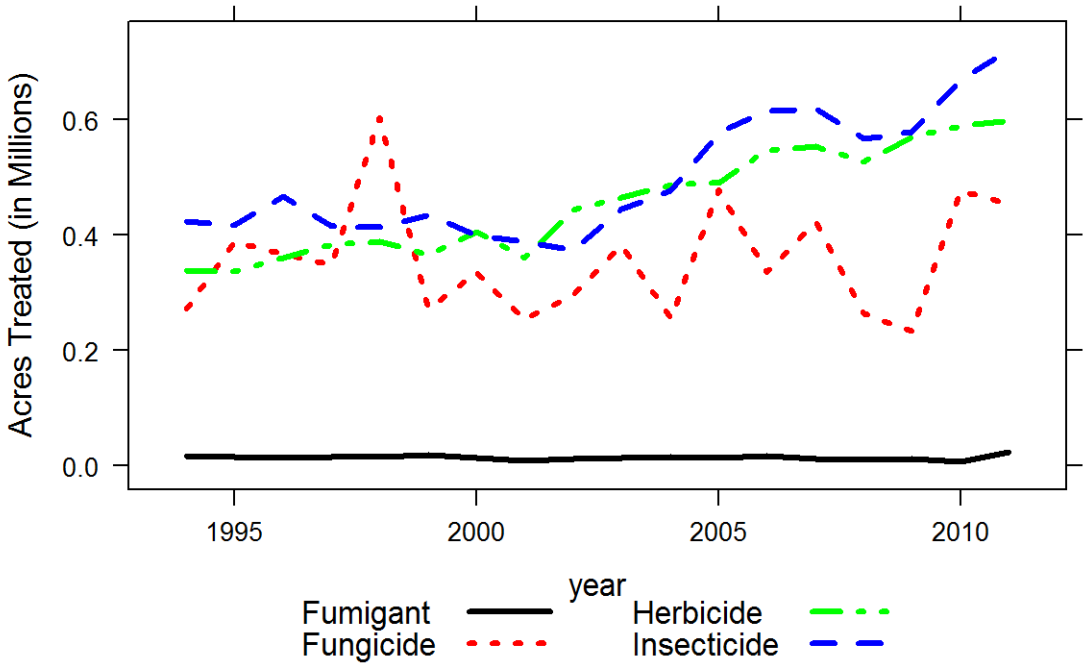

Figure 18: *The area of walnuts treated by all AIs in the major types of pesticides from 1996 to 2011.*

2010 (Table 49). Increases in fumigant use likely reflects the increases in new plantings and re-plantings of walnuts in the Central Valley.

In addition to fumigants, use of plant growth regulators and herbicides also increased. The increase in plant growth regulators (8,599 pounds, 10,176 acres) was largely due to use of ethephon products, which acts on walnut trees to spread out harvest and thus optimize use of existing harvesting, hulling, and drying equipment. In addition, plant growth regulators can enable growers to harvest earlier in the year, thereby avoiding potential harvest-time rains, which have caused economic losses in recent years. Plant growth regulators hasten hull cracking and shell separation and can advance harvest 4 to 7 days.

Table 49: *The non-adjuvant pesticides with the largest change in area treated of walnuts from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
COPPER	FUNGICIDE	234,115	143,463	145,832	290,098	261,120	-28,978	-10
ABAMECTIN	INSECTICIDE	31,778	39,395	45,514	63,491	85,835	22,345	35
SAFLUFENACIL	HERBICIDE				1,729	22,002	20,273	1,173
MANCOZEB	FUNGICIDE				163,308	183,201	19,894	12
LAMBDA-CYHALOTHRIN	INSECTICIDE	13,827	20,355	19,965	22,176	38,339	16,163	73
REYNOUTRIA SACHALINENSIS	FUNGICIDE			9	20,121	7,167	-12,955	-64
OXYFLUORFEN	HERBICIDE	116,304	110,262	117,185	108,486	121,303	12,817	12
ACETAMIPRID	INSECTICIDE		3,580	6,140	12,841	23,166	10,325	80
CARFENTRA-ZONE-ETHYL	HERBICIDE	16,591	13,757	17,870	18,882	9,650	-9,232	-49
ETHEPHON	PLANT GROWTH REGULATOR	27,672	28,022	27,203	47,267	56,328	9,061	19
2,4-D	HERBICIDE	22,981	26,868	24,253	26,218	17,615	-8,603	-33
CORN PRODUCT, HYDROLYZED	INSECTICIDE	41,896	45,125	47,953	67,716	75,497	7,781	11
METHYL BROMIDE	FUMIGANT	4,421	3,028	4,939	1,674	9,067	7,392	442
SPIROTETRAMAT	INSECTICIDE		22	436	1,136	7,647	6,510	573
BIFENTHRIN	INSECTICIDE	27,168	24,763	27,443	30,733	36,790	6,057	20

Glyphosate remained the herbicide with both the highest use amounts (284,308 pounds) and area treated (215,506 acres) in 2011, followed by oxyfluorfen (use amounts increased 12,001 pounds or 42 percent and area treated increased 12,817 acres or 12 percent since 2010). Use of saflufenacil, an herbicide newly registered for use in California in 2010, increased by 647 pounds and 20,273 acres treated since 2010, reflecting its ability to effectively control glyphosate-resistant weeds such as horseweed. Use of glufosinate-ammonium, paraquat dichloride, pendimethalin, and oryzalin remained high. Use of carfentrazone-ethyl, which is not very effective against *Conyza* species, and 2,4-D decreased as measured by area treated and pounds applied.

Use of fungicides decreased from 2010 to 2011 in both amount applied and area treated. These decreases were largely due to reductions in the use of copper-based pesticides, extracts of *Reynoutria sachalinensis*, and potassium phosphite. In contrast, mancozeb use amounts increased 11 percent (31,656 pounds) and treated acreage increased 12 percent (19,894 acres).

Use of insecticides, including miticides, increased 10 percent from 2010 to 2011 as measured by acreage treated, but decreased 10 percent by amount applied. Oil remained the most heavily applied, although it decreased in both area treated (3,793 acres) and amount applied (44,952

pounds) since 2010. Chlorpyrifos remained the highest in area treated, but use, as determined by area treated and amount applied, decreased 4,205 acres and 9,419 pounds, respectively. Insecticides with use increases include abamectin (increased 22,245 acres and 607 pounds), lambda-cyhalothrin (16,163 acres and 686 pounds), acetamiprid (10,325 acres and 1,134 pounds), all of which are relatively inexpensive pesticides used to control codling moth or mites. Increased use of hydrolyzed corn product baits (7,781 acres and 7,016 pounds) and spirotetramat (6,510 acres and 102 pounds) reflect the increasing prevalence of walnut husk fly.

Strawberry

In 2011 California produced 2.57 billion pounds of strawberries—over 90 percent of the total U.S. production—valued at more than $1.90 billion. Market prices determine how much of the crop goes to fresh market and how much is processed, and in 2011, about 93 percent of the crop went to fresh market. About 38,000 acres of strawberries were planted and harvested in 2011, primarily along the central and southern coast, with smaller but significant production occurring in the Central Valley.

Table 50: *Total reported amount of all active ingredients (AI), area treated, harvested acreage, and prices for strawberries each year from 2007 to 2011. Harvested acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	9,670,667	9,920,980	10,046,019	11,038,412	12,041,978
Acres Treated	1,357,345	1,515,882	1,661,396	2,000,497	1,966,209
Acres Harvested	35,500	37,600	39,800	38,600	38,000
Price/cwt	$ 65.50	$ 69.60	$ 69.40	$ 69.60	$ 75.70

Table 51: *Percent difference from previous year for reported amount of all AIs, area treated, harvested acreage, and prices for strawberries each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	3	3	1	10	9
Acres Treated	5	12	10	20	-2
Acres Harvested	-1	6	6	-3	-2
Price/cwt	16	6	0	0	9

Total acreage treated with pesticides declined 2 percent from 2010 to 2011 as harvested acreage declined 2 percent (Table 51). Amounts of pesticide applied increased 9 percent from 2010 to 2011. Fungicides, followed by insecticides, account for the largest proportion of pesticides applied on a per acre basis (Figure 19). The total area treated with fungicides decreased 1 percent, while use of insecticides showed no appreciable change and herbicide use increased by 28 percent. The major pesticides with greatest increase in area treated from 2010 to 2011 were abamectin, spinetoram, chlorantraniliprole, thiamethoxam, triflumizole, novaluron, myclobutanil,

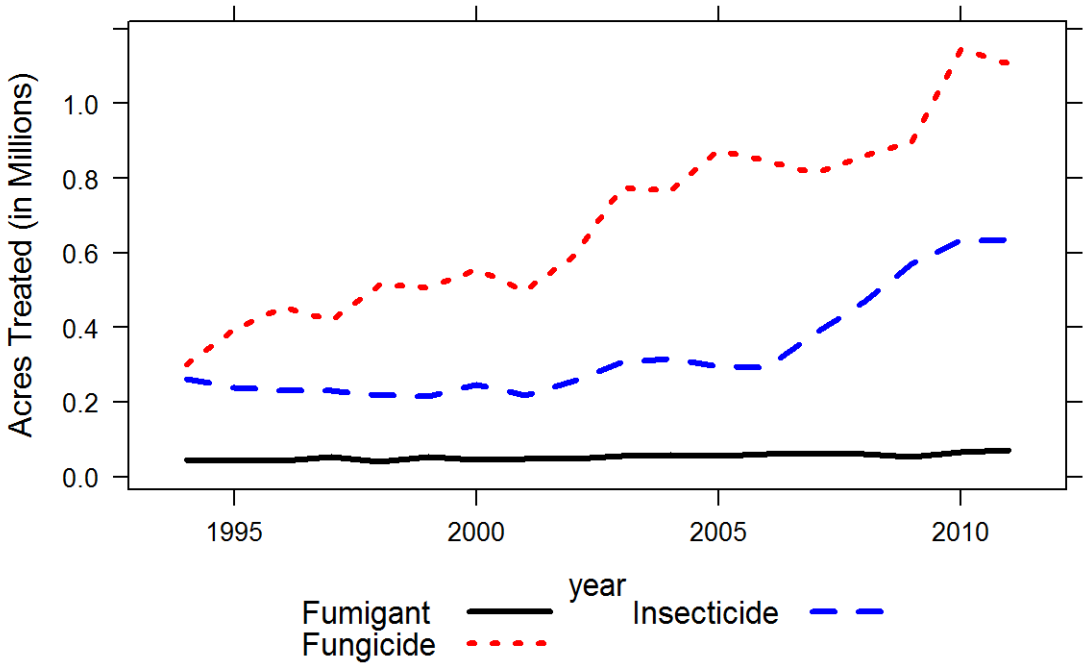

Figure 19: *The area of strawberries treated by all AIs in the major types of pesticides from 1996 to 2011.*

and sulfur (Table 52). The major pesticides with decreased use were naled, fenpyroximate, spinosad, malathion, and pyrimethanil.

Fungicides continue to be the most-used pesticides, as measured by area treated. The major fungicides in 2011 were captan, sulfur, pyraclostrobin, boscalid, fludioxonil, cyprodinil, fenhexamid, myclobutanil,quinoxyfen, and pyrimethanil. In general, use of fungicides effective against Botrytis fruit rot and powdery mildew, the most important fungal diseases in strawberries, were unchanged or slightly decreased in 2011. The older registered fungicides, captan, boscalid, cyprodinil, fludioxonil, fenhexamid, thiophanate-methyl, thiram, chlorothalonil, and the more recently registered QST 713 strain of *Bacillus subtilis*, pyrimethanil, and propiconazole are generally used to control Botrytis fruit rot. The area treated with all of these products decreased in 2011 due to reduced Botrytis pressure, except for area treated with propiconazole, which increased 21 percent.

As in 2010, low free moisture on leaves but high humidity favored powdery mildew in 2011. Conventional strawberry growers primarily used sulfur, pyraclostrobin, boscalid, myclobutanil, quinoxyfen, triflumizole, and propiconazole to control powdery mildew. Sulfur is inexpensive and is also used by organic growers. In 2011 the cumulative area treated with sulfur increased 5 percent, with pyraclostrobin 1 percent, with myclobutanil 16 percent, with triflumizol 30 percent,

Table 52: *The non-adjuvant pesticides with the largest change in area treated of strawberries from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
CAPTAN	FUNGICIDE	127,086	135,997	142,150	197,399	171,558	-25,841	-13
NALED	INSECTICIDE	23,819	33,916	51,937	44,587	21,043	-23,544	-53
ABAMECTIN	INSECTICIDE	16,962	26,103	29,751	35,876	49,928	14,052	39
MALATHION	INSECTICIDE	34,528	51,226	76,419	71,448	57,887	-13,561	-19
SPINETORAM	INSECTICIDE	246	32,379	25,162	25,747	36,306	10,559	41
SULFUR	FUNGICIDE	139,486	134,436	146,790	158,796	167,514	8,717	5
CHLOR-ANTRANILIPROLE	INSECTICIDE				1,100	9,247	8,147	741
MYCLOBUTANIL	FUNGICIDE	51,487	39,554	47,757	51,789	59,899	8,110	16
THIAMETHOXAM	INSECTICIDE	8,968	12,338	13,208	9,650	17,458	7,807	81
TRIFLUMIZOLE	FUNGICIDE	24,963	19,972	20,996	24,392	31,819	7,427	30
SPINOSAD	INSECTICIDE	49,814	22,924	13,329	19,080	11,775	-7,305	-38
BACILLUS THURINGIENSIS	INSECTICIDE	57,842	51,296	55,451	61,175	54,450	-6,724	-11
NOVALURON	INSECTICIDE			24,497	41,149	47,712	6,563	16
PYRIMETHANIL	FUNGICIDE	16,080	22,390	24,659	33,519	27,166	-6,353	-19
FENPYROXIMATE	INSECTICIDE				12,085	5,762	-6,323	-52

and with trifloxystrobin 52 percent. Use of the relatively new products quinoxyfen (introduced in 2007) and propiconazole (introduced in 2008) increased 12 percent and 21 percent, respectively. Quinoxyfen provides a new multi-site mode of action to control powdery mildew that is different from the demethylation inhibitors (DMIs) (e.g., propiconazole) and the strobilurins (e.g., pyraclostrobin). It is generally used as a preventative treatment, allowing use of other fungicides to be reduced. The newly introduced trifloxystrobin, like other strobilurins, acts on the mitochondrial respiratory pathway to inhibit sporulation and mycelial growth. Pyraclostrobin is frequently used in combination with boscalid. For these two fungicides, both area treated and amount of active ingredient applied increased in 2011 despite concerns about their declining efficacy. Use of mefenoxam, which is effective against *Phytophthora fragariae* (red stele) and *P. cactorum* (leather rot and crown rot), decreased 17 percent in 2011.

The major insect pests of strawberries are lygus bugs and worms (various moth and beetle larvae), especially in the Central and South Coast growing areas. Until recently, lygus bugs were not considered a problem in the South Coast, but lygus has become a serious threat probably due to warmer, dryer winters and increased diversity in the regional crop complex that supports this pest. The major insecticides used in 2011 as measured by total area treated were malathion, *Bacillus thuringiensis*, oil, naled, novaluron, bifenthrin, bifenazate, abamectin, spiromesifen, spinetoram, fenpropathrin, spinosad, acetamiprid, methoxyfenozide, chlorpyrifos, and thiamethoxam.

The area treated with each of these major insecticides generally decreased except spinetoram

(increased 41 percent), abamectin (39 percent), bifenazate (15 percent), and methoxyfenozide (3 percent). *Bacillus thuringiensis*, spinosad, and spinetoram are biological pesticides primarily used against lepidopeteran larvae. Spinosad and spinetoram are also effective against thrips. *Bacillus thuringiensis* use decreased 11 percent while spinosad use decreased 38 percent. Spinosad and spinetoram have longer residual action and are generally more effective than *Bacillus thuringiensis*, so they do not need to be applied as frequently. Spinetoram, which has the same mode of action as spinosad, appears to have partially replaced spinosad and *Bacillus thuringiensis*.

Increasing lygus bug populations in the South Coast growing areas and widespread resistance to pyrethroid pesticides led to an increase in the acreage treated with insectides such as abamectin (increased 39 percent), acetamiprid (5 percent), and novaluron (16 percent), which have different modes of action than pyrethroids. Novaluron is an insect growth regulator acting on chitin synthesis in immature stages of Coleoptera, Hemiptera, and Lepidoptera. Fenpropathrin, spiromesifen (area treated decreased 7 and 9 percent, respectively), malathion, bifenthrin, and pyriproxyfen are effective against whiteflies. Pyriproxyfen is an insect growth regulator registered in 2002. *Bacillus thuringiensis* and spinosad, as well as pyrethrins (area treated increased 15 percent), are available for use by organic growers. Like *Bacillus thuringiensis*, pyrethrins have short residual activity and so may require multiple applications to be effective.

Increased two-spotted spider mite and red spider mite pressure resulted in 15 percent more use of bifenazate, which is effective against spider mites but has low toxicity to predatory mites. Most conventional growers continue to use bifenazate. Other pesticides with increased use for mite control, as measured by area treated, were abamectin and hexythiazox (increased 25 percent). Increased mite problems may be due to carryover of mite populations from susceptible summer-planted berries to winter-planted.

Herbicide use increased 28 percent from 17,411 treated acres in 2010 to 22,266 acres in 2011. Acreage treated with flumioxazin increased 44 percent, with pendimethalin 54 percent, oxyfluorfen 15 percent, and glyphosate 59 percent. Napropamide use decreased 37 percent. These herbicides, when used in combination with clear plastic mulches, are cost effective in controlling weeds with hard coated seeds compared to hand weeding and are also less expensive than sequential metam-sodium applications.

Strawberry production relies on several fumigants. Fumigants accounted for about 86 percent (as measured by pounds applied) of all pesticide AIs applied to strawberries in 2011, but only two percent of the planted acreage was treated. The area treated with fumigants in 2011 increased 7 percent. Chloropicrin and 1,3-dichloropropene (1,3-D) use increased 9 and 10 percent, respectively, while methyl bromide and metam-sodium use decreased 1 and 6 percent respectively. Methyl bromide is used primarily to control pathogens and nut sedge. Metam-sodium is generally more effective in controlling weeds, but less effective than 1,3-D or 1,3-D plus chloropicrin against soilborne diseases and nematodes. Fumigants usually are applied

at higher rates than other pesticide types, such as fungicides and insecticides, in part because they treat a volume of space rather than a surface such as leaves and stems of plants. Thus, the amounts applied are large relative to other pesticide types even though the number of applications or number of acres treated may be relatively small.

Peach and nectarine

Peach and nectarine bearing acreage was 74,500 in 2011, a 4 percent decrease from 2010 (Tables 53 and 54). California grew 72 percent of all U.S. peaches (including 56 percent of fresh market peaches and 100 percent of processed peaches) and 96 percent of nectarines in 2011. Most freestone peaches and nectarines are produced in Fresno, Tulare, and Kings counties in the central San Joaquin Valley and sold on the fresh market. Clingstone peaches, largely grown in the Sacramento Valley, are used exclusively for processing into canned and frozen products including baby food and juice. Peach and nectarine are discussed together because pest management issues for the two crops are similar.

Table 53: *Total reported amount of all active ingredients (AI), area treated, bearing acreage, and prices for peaches and nectarines each year from 2007 to 2011. Bearing acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	5,162,863	5,371,378	5,033,794	4,469,233	4,566,980
Acres Treated	1,407,695	1,438,882	1,381,892	1,341,670	1,336,386
Acres Bearing	88,500	87,000	81,500	78,000	74,500
Price/ton	$ 343	$ 351	$ 483	$ 428	$ 452

Table 54: *Percent difference from previous year for reported amount of all AIs, area treated, bearing acreage, and prices for peaches and nectarines each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	-24	4	-6	-11	2
Acres Treated	-17	2	-4	-3	0
Acres Bearing	-4	-2	-6	-4	-4
Price/ton	-20	2	38	-11	6

Peach and nectarine acreage treated with the major categories of pesticides has fluctuated from year to year since 1994. Data for most types of pesticide do not show substantial increasing or decreasing trends (Figure 20). Bearing acreage of peaches and nectarines continued to decline in 2011, decreasing 4 percent. Reduced production helped raise overall prices 6 percent compared to 2010, but patterns differed by crop. Low competing production in southeastern states contributed to higher prices for freestone peaches and nectarines, whereas the price per ton of clingstone peaches was 7 percent lower than in 2010.

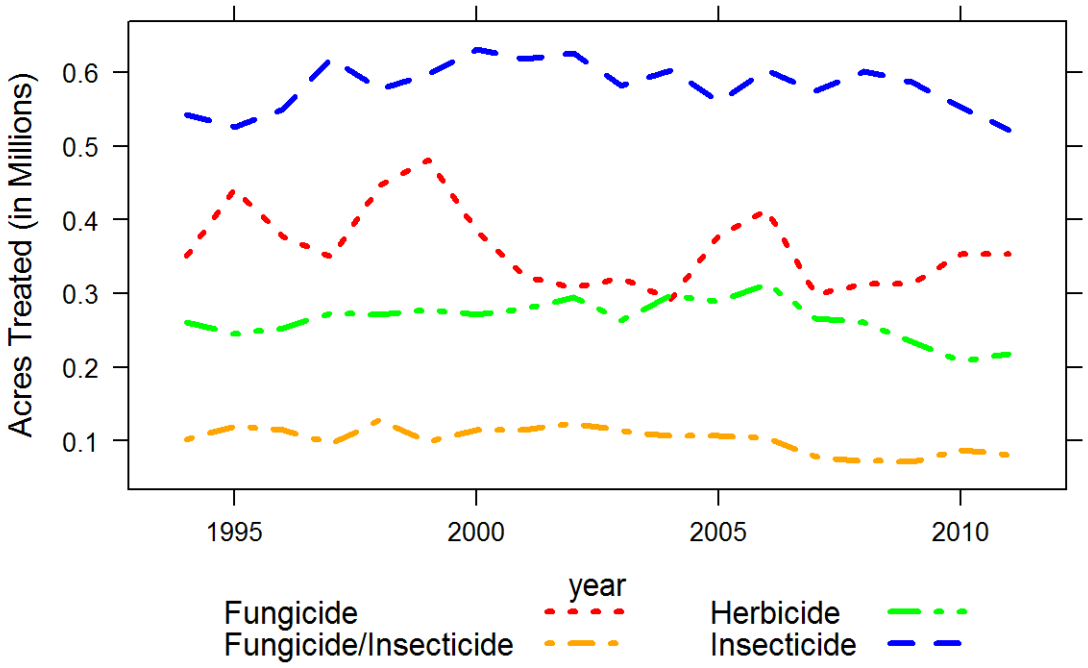

Figure 20: *area of peaches and nectarines treated by all AIs in the major types of pesticides from 1996 to 2011.*

Total pounds of pesticide AI applied increased 2 percent to approximately 4.6 million pounds, but the number of total acres treated remained almost unchanged (Tables 53 and 54). The area treated with fungicides and herbicides increased while the area treated with fungicide/insecticides and insecticides declined (Figure 20).

Rainfall in California during winter 2010/11 was heavy, with many Central Valley peach and nectarine growing areas reporting 120-150 percent of normal precipitation. The second long, cool, wet spring in a row was followed in northern California by record-breaking cold and rain at the end of June. The unseasonable June weather caused scattered frost damage and some split pits and brown rot in clingstone peaches. Crops matured later than usual. Freestone peach and nectarine growers had to cope with October rains, but escaped significant damage. Some early fruit had reduced sugar content due to cool weather, but in general fruit quality was average. Freestone peach and nectarine yields per acre increased 6 and 1 percent, respectively, compared to 2010. In contrast, yield per acre of clingstone peaches was 7 percent lower.

Insect and mite pressure was probably reduced by cold weather and moisture. Total peach and nectarine acreage treated with insecticides and miticides decreased 5 percent in 2011, slightly more than the decrease in bearing acreage. Price as well as efficacy affects choices of pesticide products. The most-used AIs were oils; esfenvalerate; and the Oriental fruit moth (OFM) mating

Table 55: *The non-adjuvant pesticides with the largest change in area treated of peaches and nectarines from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
ZIRAM	FUNGICIDE	54,144	58,629	36,809	40,530	63,728	23,198	57
ABAMECTIN	INSECTICIDE			2	10,677	24,607	13,930	130
OIL	INSECTICIDE	115,746	127,964	125,071	105,841	95,294	-10,546	-10
DIFLUBENZURON	INSECTICIDE	10,993	8,472	8,976	13,280	5,624	-7,655	-58
SPINOSAD	INSECTICIDE	35,337	32,899	16,834	20,131	12,854	-7,277	-36
CAPTAN	FUNGICIDE	632	1,174	443	7,622	788	-6,834	-90
SPINETORAM	INSECTICIDE		8,551	14,855	17,271	23,888	6,617	38
COPPER	FUNGICIDE	43,872	40,648	60,431	43,856	37,385	-6,471	-15
PROPICONAZOLE	FUNGICIDE	64,695	65,731	67,489	73,983	80,339	6,356	9
HEXYTHIAZOX	INSECTICIDE	22,574	22,219	20,869	14,757	9,120	-5,637	-38
SULFUR	FUNGICIDE/ INSECTICIDE	76,428	70,892	71,272	85,735	80,236	-5,498	-6
LAMBDA-CYHALOTHRIN	INSECTICIDE	16,395	13,778	18,242	17,828	23,258	5,431	30
BACILLUS THURINGIENSIS	INSECTICIDE	16,497	18,225	14,627	15,404	10,461	-4,943	-32
FLUBENDIAMIDE	INSECTICIDE			4,090	3,058	7,944	4,885	160
SPIRODICLOFEN	INSECTICIDE	12,066	16,916	23,104	16,091	11,374	-4,718	-29

disruption pheromones E-8-dodecenyl acetate, Z-8-dodecenyl acetate, and Z-8-dodecenol. Table 55 lists pesticide AIs with the largest changes in acres treated from 2010 to 2011. Oils are applied during the dormant season and/or during the growing season to forestall outbreaks of scales, mites, and moth pests. Their use during this wet year may have decreased for fear of potential damage to flowers and small twigs when warm weather follows rain. Esfenvalerate is a broad-spectrum chemical used during dormancy and/or during the growing season and offers an alternative to OFM pheromones. Acres treated with six of the ten insecticide and miticide AIs listed in Table 55 declined. Reduced use of the miticides spirodiclofen and hexythiazox may reflect low mite pressure. On the other hand, low mite risk lessens the disincentive for using lambda-cyhalothrin and abamectin, AIs that can flare mites but are cheap. Production of spinosad products, which are effective against thrips, katydids, OFM, and peach twig borer (PTB), has declined since successor products containing spinetoram came onto the market. The reduced-risk AIs diflubenzuron and *Bacillus thuringiensis* may require two applications in wet years, making them less attractive. Flubendiamide is a relatively new insecticide that controls lepidopterous pests, San Jose scale, mealybugs, and leafhoppers. It is being recommended as a tool for managing pest resistance to pyrethroids.

Disease pressure was promoted in 2011 by the wet winter and spring, late season rains, and inocula persisting from similar conditions in 2010. Accordingly, peach and nectarine acreage treated with fungicides increased 3 percent and total amount applied increased 19 percent. The

most-used fungicides as measured by acres treated were propiconazole, sulfur, ziram, copper-based fungicides, iprodione, pyraclostrobin, boscalid, and tebuconazole. Strong brown rot pressure may help explain some of the significant 2011 changes in fungicide use patterns (Table 55). Contrary to the general trend of increased fungicide use, total acreage treated with captan, sulfur, and copper-based fungicides declined. None of those AIs provide reliable control of brown rot. Sulfur is the standard treatment for preventing powdery mildew infection. It has no curative effect, unlike the low-dose chemical propiconazole and the reduced-risk AIs pyraclostrobin and boscalid, all of which control powdery mildew and brown rot reliably. Many growers use propiconazole to control sour rot, especially mid- to late-season during fruit ripening. Ziram provides excellent control of leaf curl and is also effective against shot hole and scab diseases. Some growers may have moved to ziram from copper-based fungicides, which have become expensive, or from captan, which has maximum residue level (MRL) limitations for export and may adversely affect pollinators. Iprodione is reliable for brown rot control. Tebuconazole controls brown rot and is also effective against powdery mildew and rust.

High rainfall stimulates weed growth and often results in greater herbicide use. In addition, higher crop prices in 2011 may have lessened some growers' inclination to save money by cutting back on weed control. Four percent more peach and nectarine acres were treated with herbicides in 2011 than in 2010. The most-used herbicides by area treated were glyphosate, oxyfluorfen, 2,4-D, pendimethalin, rimsulfuron, and paraquat dichloride. Oxyfluorfen, pendimethalin, and rimsulfuron are pre-emergence herbicides applied to soil before the growing season to prevent weed sprouting. Post-emergence herbicides such as glyphosate, 2,4-D, and paraquat dichloride kill existing weeds on contact.

Fumigants are used in peach and nectarine orchards for rodent control and for pre-plant soil treatments to suppress arthropod pests, nematodes, pathogens, and weeds. Acres treated with aluminum phosphide for rodent control increased eightfold. A number of factors may have played a role: the current trend of conversion from flood irrigation to micro-sprinklers improves field conditions for gophers and squirrels; food and shelter for rodents are plentiful during a wet year; aluminum phosphide requires and works best in moist soils, whereas baits may lose effectiveness in wet weather; and there are concerns about wildlife poisoning risks posed by some other rodenticides. Acres treated with the most widely-used pre-plant soil fumigants 1,3-D, chloropicrin, and methyl bromide increased in 2011 54, 158, and 137 percent, respectively. Increased use is generally associated with increased replanting, including rotation into newer cultivars with attractive market potential. Dynamic interactions among nematode infestations, pathogen infections, rootstock choices, and application patterns also affect fumigant selection and use from year to year. Very few acres were treated with the post-emergence fumigant sodium tetrathiocarbonate, which was taken off the market in 2011.

Methyl bromide is currently the only post-harvest fumigant used to treat fresh peaches and nectarines for export. The amount used reflects export market requirements or specific quarantine treatments with methyl bromide, which may be a condition for moving fruit within or outside the

state to prevent movement of invasive pests.

Only 941 cumulative acres of peaches and nectarines were treated with plant growth regulators (PGRs) in 2011, but that is nearly double the number of acres treated in any previous year and thus may be worthy of note. Gibberellins, which are plant hormones that regulate growth and development, were applied to 892 cumulative acres. Amino ethoxy vinyl glycine hydrochloride, an ethylene synthesis inhibitor, was applied to 48 acres. Both chemicals can enhance the firmness, size, and storability of fruit. In many cultivars, gibberellins applied from May through July can reduce the percentage of buds that produce flowers the following year. As a result, fruit numbers are reduced, the need for hand thinning is reduced and in some cases eliminated, and fruit quality is better. There are risks associated with "chemical thinning" because it is impossible to predict weather conditions during bloom and fruit set, but scarcity of field labor may have motivated some growers to experiment with PGRs for that purpose.

Carrot

Total carrot acreage was 63,000 in 2011, a 5 percent increase from 2010 (Tables 56 and 57). Pounds of pesticide active ingredient (AI) applied decreased 18 percent from 2010 to 2011 while pesticide use as cumulative area treated increased 3 percent from 2010 to 2011 (Table 57). California is the largest producer of fresh market carrots in the United States, accounting for 87 percent of the U.S. production of 2.3 billion pounds in 2011. California has four main production regions for carrots: the southern San Joaquin Valley (Kern County) and Cuyama Valley (San Luis Obispo and Santa Barbara counties), the central coast (Monterey County), the low desert (Imperial and Riverside counties), and the high desert (Los Angeles County). The San Joaquin Valley accounts for more than half the state's acreage.

Table 56: *Total reported amount of all active ingredients (AI), area treated, planted acreage, and prices for carrots each year from 2007 to 2011. Planted acreage and prices are from USDA, 2012. Acres treated means cumulative acres treated (see explanation p. 10).*

	2007	2008	2009	2010	2011
Pounds AI	7,944,057	9,382,895	5,238,641	8,106,698	6,615,698
Acres Treated	523,431	601,827	427,434	444,512	457,665
Acres Planted	73,400	65,000	64,500	60,000	63,000
Price/cwt	$ 22.40	$ 25.20	$ 25.70	$ 27.20	$ 34.90

In terms of area treated with the major types of pesticide, reported use of fungicides and herbicides increased while fumigant and insecticide use decreased (Figure 21). From 2010 to 2011 the area treated with herbicides increased 13 percent while the amount of AI applied increased 7 percent. In terms of area treated, fungicide use increased 4 percent. However, the amount of fungicides applied decreased 8 percent from 2009. In terms of the amount of AI applied, insecticide use increased from 7,000 pounds to 8,000 pounds. The most-used non-adjuvant pesticides as measured by pounds of AI applied were metam-sodium, potassium

Table 57: *Percent difference from previous year for reported amount of all AIs, area treated, planted acreage, and prices for carrots each year from 2007 to 2011.*

	2007	2008	2009	2010	2011
Pounds AI	1	18	-44	55	-18
Acres Treated	16	15	-29	4	3
Acres Planted	2	-11	-1	-7	5
Price/cwt	6	13	2	6	28

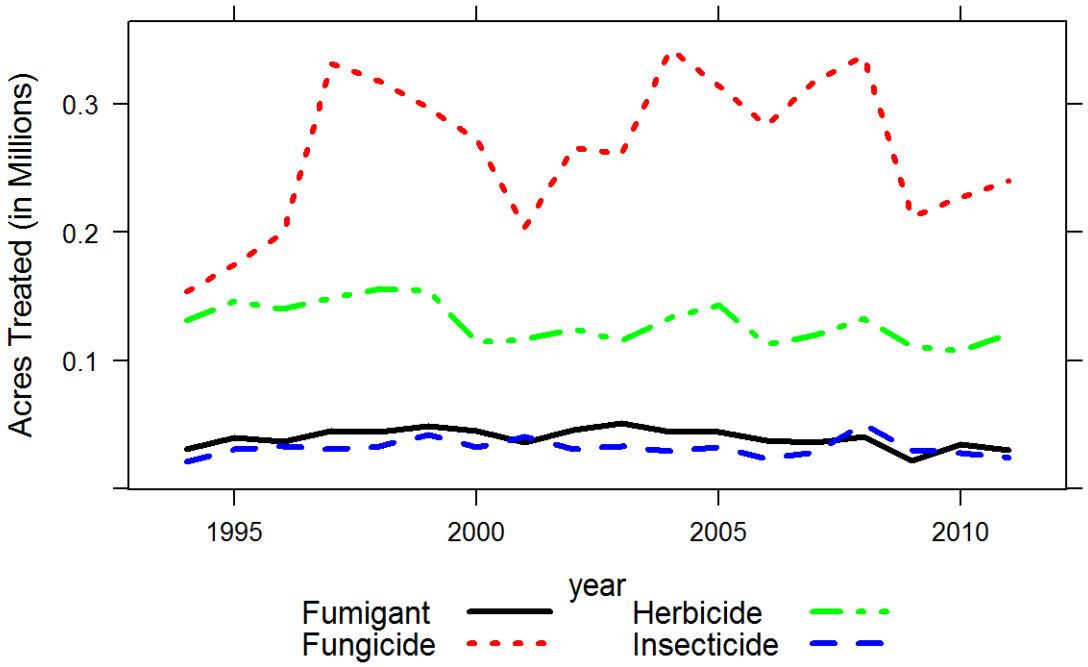

Figure 21: *area of carrots treated by all AIs in the major types of pesticides from 1996 to 2011.*

N-methyldithiocarbamate (metam-potassium), sulfur, and 1,3-dichloropropene (1,3-D). As determined by acres treated, mefenoxam, linuron, sulfur, pyraclostrobin, pendimethalin, metam-sodium, iprodione, and chlorothalonil were the most-used in 2011.

The fungicides applied to the greatest acreage in 2011 were mefenoxam, sulfur, pyraclostrobin, iprodione, chlorothalonil, boscalid, cyazofamid, azoxystrobin, copper-based pesticides, and fenamidone. Alternaria leaf blight, a foliar disease, is generally controlled using iprodione, chlorothalonil, and pyraclostrobin. Iprodione use increased 10 percent, pyraclostrobin 9 percent, and chlorothalonil 5 percent. Powdery mildew is primarily controlled by sulfur, and sulfur use increased 3 percent in 2011. Higher incidence of powdery mildew in 2011 may have accounted for increased sulfur use. The number of acres treated with azoxystrobin, also used to control

Table 58: *The non-adjuvant pesticides with the largest change in area treated of carrots from 2010 to 2011. This table shows acres treated with each AI in each year from 2007 to 2011, the change in acres treated and percent change from 2010 to 2011.*

AI	AI Type	2007	2008	2009	2010	2011	Change	Percent Change
LINURON	HERBICIDE	64,667	67,684	54,775	54,687	61,016	6,329	12
METAM-SODIUM	FUMIGANT	24,156	27,445	16,610	26,035	20,737	-5,298	-20
AZOXYSTROBIN	FUNGICIDE	6,087	5,844	3,409	4,043	7,937	3,893	96
ESFENVALERATE	INSECTICIDE	12,130	25,770	12,001	11,391	7,920	-3,472	-30
POTASSIUM N-METHYLDI-THIOCARBAMATE	FUMIGANT	1,470	3,434	1,551	2,376	5,597	3,220	136
PROPICONAZOLE	FUNGICIDE				27	3,219	3,192	11,822
PENDIMETHALIN	HERBICIDE	17,574	24,877	21,549	19,568	22,425	2,857	15
REYNOUTRIA SACHALINENSIS	FUNGICIDE				137	2,487	2,350	1,715
1,3-DICHLORO-PROPENE	FUMIGANT	9,866	9,501	3,424	5,969	3,758	-2,212	-37
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	FUNGICIDE	1,111	3,594	3,186	6,436	4,232	-2,204	-34
PYRACLO-STROBIN	FUNGICIDE	23,844	27,799	18,403	22,634	24,666	2,032	9
METRIBUZIN	HERBICIDE				1,007	2,934	1,927	191
SULFUR	FUNGICIDE	78,574	82,856	44,931	52,721	54,525	1,804	3
IPRODIONE	FUNGICIDE	33,657	30,364	15,374	17,558	19,355	1,797	10
MEFENOXAM	FUNGICIDE	77,159	87,561	64,019	59,604	61,222	1,618	3

powdery mildew and Alternaria leaf blight, increased 96 percent. Copper-based pesticides have a history of low efficacy against powdery mildew, which may account for the 17 percent decrease in use. Acres treated with boscalid, used to treat cottony soft rot, decreased 5 percent in 2011. As in most recent years, cavity spot is a major soil-borne fungal disease that is commonly controlled by applying mefenoxam, fenamidone, or the soil fumigant metam-sodium.The acres treated with mefenoxam increased 3 percent and with fenamidone decreased 15 percent from 2010 to 2011. Acres treated with cyazofamid, also used to control cavity spot, increased 4 percent. Growers have recently begun using propiconazole to control cavity spot, which may account for the large increase in use – from 27 treated acres in 2010 to 3,200 acres in 2011.

The main herbicides used in carrot production as measured by acres treated were linuron, pendimethalin, fluazifop-p-butyl, trifluralin, clethodim, EPTC, and metribuzin. Acres treated with linuron, a post-emergence herbicide that provides good control of broadleaf weeds and small grasses, increased 12 percent from 2010 to 2011. Trifluralin is a pre-emergence herbicide that complements linuron for weed management; its use increased 7 percent. Use of pendimethalin, another selective herbicide, increased 15 percent. The number of clethodim-and EPTC-treated

acres increased 19 percent and 3 percent, respectively. Use of fluazifop-p-butyl, a selective postemergence phenoxy herbicide used for control of annual and perennial grasses, increased 4 percent. Acres treated with metribuzin, used to control preemergent weeds, increased significantly – from 1,000 acres treated in 2010 to 2,900 acres in 2011. Sowthistle is a growing problem and may account for the increase in metribuzin use.

Insects are not generally a major problem in carrot production except for whiteflies, which are controlled with esfenvalerate and methomyl. The major insecticides used in 2011 in terms of acres treated were esfenvalerate, diazinon, methomyl, imidacloprid, bifenthrin, methoxyfenozide, beta-cyfluthrin, and s-cypermethrin. The area treated with esfenvalerate decreased 30 percent in 2011. Although generally used against whitefly, esfenvalerate is also used to control flea beetles, leafhoppers, and cutworms. Diazinon-treated acres increased 50 percent in 2011; methomyl-treated acres increased 16 percent. Methomyl is effective against cutworms and leafhoppers as well as whiteflies. Acres treated with bifenthrin, a pyrethroid used to control cutworms and crown root aphids, increased 7 percent. Methoxyfenozide use decreased 25 percent and s-cypermethrin use decreased 22 percent, while beta-cyfluthrin use decreased 2 percent. Imidacloprid, which is effective against aphids, flea beetles, leafhoppers and whiteflies, had the largest increase in acres treated of insecticides used – from 540 treated acres to 2,000 acres. A severe leafhopper infestation in the Cuyama and Antelope valleys and an aphid infestation in the Imperial Valley may account for the increased use of insecticides, particularly imidacloprid, in 2011.

Carrot production relies on the fumigants metam-sodium, metam-potassium, 1,3-dichloropropene (1,3-D), and to a lesser extent, chloropicrin. These fumigants are used to manage nematodes and provide other benefits such as weed and soil-borne disease control. In 2011, fumigants accounted for about 88 percent of the total pounds of pesticide AIs applied to carrots. Fumigant use, in terms of pounds of AI, decreased 8 percent from 2010 to 2011. Similarly, the area treated with fumigants decreased 12 percent. The number of acres treated with metam-sodium and 1,3-D decreased 20 and 37 percent, respectively. Acres treated with chloropicrin, used in conjunction with 1,3-D, decreased 87 percent. The decrease in chloropicrin use is directly related to the decrease in 1,3-D use since the two are typically used in combination. Metam-potassium use increased from 2,300 treated acres in 2010 to 5,600 acres in 2011. This increase is possibly in response to a push by manufacturers to use metam-potassium rather than metam-sodium. Additionally, growers are opting for metam-potassium over metam-sodium because it provides an additional source of potassium, an important nutrient.

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6 Summary of Pesticide Use Report Data 2011 Indexed by Commodity

The following report presents information of statewide pesticide use for 2011. 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 2011 Indexed by Chemical*. Both versions of the Pesticide Use Report are available on a cd (send requests to <mwilliams@cdpr.ca.gov>, can be found on DPRs Web site at <www.cdpr.ca.gov>, or can be downloaded from DPRs FTP site at <ftp://pestreg.cdpr.ca.gov/pub/outgoing/pur_archives/>.

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AIRPORT					
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		0.18		15.00	A
CALCIUM HYDROXIDE		45.00	1	5.00	A
CHLORSULFURON		0.70		20.00	A
DIMETHYLPOLYSILOXANE		0.07	1	50.00	A
DIPHACINONE		< 0.01		10.00	A
DIURON		4.00		15.00	A
GLUFOSINATE-AMMONIUM		0.38		5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		64.07	1	112.00	A
GLYPHOSATE, POTASSIUM SALT		22.07		400,000.00	S
		5.52		4.00	U
		1.29	1	1.00	A
Total Pounds On This Chemical	28.88				
ISOPROPYL ALCOHOL		2.73	2	100.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		24.41	2	102.00	A
OLEIC ACID, METHYL ESTER		0.95		25.00	A
OXYFLUORFEN		25.08	1	50.00	A
PHOSPHORIC ACID		4.53	1	50.00	A
POLYETHYLENE GLYCOL		9.61	1	50.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1.37		15.00	A
TEBUTHIURON		16.00		45.00	A
Site Total		227.96	6		
ALFALFA					
ABAMECTIN		78.65	76	5,426.70	A
ACEPHATE		8,068.41	122	9,114.70	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		223.55	260	16,865.40	A
ACRYLIC ACID		14.61	26	1,001.11	A
ALCOHOLS, C4-C12, NORMAL		87.90	170	9,106.60	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15,299.00	1,605	113,486.68	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5,330.68	1,546	88,056.68	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,856.42	200	11,267.38	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,547.56	705	47,327.73	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		883.11	194	13,229.70	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.94	2	62.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		108.81	193	13,170.70	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		115.64	22	1,789.10	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,099.03	87	5,345.03	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5,747.68	1,277	79,317.52	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		14.22	16	1,402.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		13,082.13	987	52,019.66	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		6.61	28	1,241.90	A
ALUMINUM PHOSPHIDE		1,332.16	102	18,466.50	A
		4.40		168.00	T
		0.42	3	35.00	U
Total Pounds On This Chemical	1,336.97				
AMMONIUM NITRATE		3,809.91	1,110	57,221.64	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMMONIUM PROPIONATE	1,111.74	106	6,829.56	A
AMMONIUM SULFATE	37,034.92	2,618	139,697.44	A
AZADIRACHTIN	1.23	9	363.00	A
AZINPHOS-METHYL		1	70.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	1,528.91	9	1,806.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	388.32	10	634.80	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	5.07	2	74.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	711.37	93	4,397.36	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	156.97	18	918.98	A
BENEFIN	1,533.19	21	1,237.50	A
BENZOIC ACID	184.25	411	23,653.64	A
BIFENTHRIN	658.65	118	6,649.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3,672.95	988	62,622.93	A
BOSCALID	17.01	2	88.00	A
BROMOXYNIL HEPTANOATE	3,357.04	327	16,558.03	A
BROMOXYNIL OCTANOATE	7,583.83	484	26,522.87	A
BUTYL ALCOHOL	2,715.42	1,452	75,685.32	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	5,522.49	1,643	81,811.51	A
CALCIUM CHLORIDE	531.37	773	46,139.77	A
CANOLA OIL	3.36	8	462.20	A
CARBARYL	23.65	1	93.00	A
CARBON	28.56		4.00	A
CARFENTRAZONE-ETHYL	9.57	17	625.00	A
CASTOR OIL ETHOXYLATE	442.14	183	11,501.68	A
CHLORANTRANILIPROLE	1,858.92	998	65,004.15	A
CHLORMEQUAT CHLORIDE	2.51	1	53.00	A
CHLOROPHACINONE	0.04	19	1,581.70	A
CHLORPYRIFOS	185,879.04	6,699	415,470.98	A
CITRIC ACID	4,019.27	2,067	122,654.52	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	992.83	16	2,184.00	A
CLETHODIM	39,384.56	3,183	177,486.14	A
CLOMAZONE	32.47	2	82.00	A
COCONUT DIETHANOLAMIDE	78.66	435	19,886.14	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	27.00	459	29,034.97	A
COPPER HYDROXIDE	67.61	2	78.50	A
COPPER OXIDE (OUS)	7.23	1	50.00	A
CORN SYRUP	1,473.22	78	6,344.14	A
COTTONSEED OIL	17,215.34	318	20,398.69	A
CYFLUTHRIN	917.70	269	15,508.40	A
BETA-CYFLUTHRIN	2,245.73	2,033	114,489.83	A
CYPERMETHRIN	57.16	15	1,225.58	A
(S)-CYPERMETHRIN	3,402.20	1,105	73,656.73	A
2,4-D, DIMETHYLAMINE SALT	813.62	12	667.00	A
2,4-DB ACID	55.29	2	120.60	A
4-(2,4-DB), DIMETHYLAMINE SALT	56,376.09	1,391	76,408.62	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	19.58	19	1,057.70	A
DERIVATED NATURAL POLYMERS	10.27	88	6,092.80	A
DIAMMONIUM PHOSPHATE	78.42	16	946.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIAZINON	10.00	1	16.00	A
DICAMBA	0.55	1	44.00	A
DICAMBA, DIMETHYLAMINE SALT	183.72	4	297.00	A
1,3-DICHLOROPROPENE	2,608.97	1	7.90	A
DIETHYLENE GLYCOL	6,813.09	2,506	148,187.62	A
DIETHYLENE GLYCOL MONOETHYL ETHER	0.75	3	465.00	A
DIMETHOATE	69,976.56	2,950	185,006.78	A
DIMETHYL ALKYL TERTIARY AMINES	200.65	411	23,653.64	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	14.71	15	870.50	A
DIMETHYLPOLYSILOXANE	453.34	6,447	370,919.13	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	48.46	7	459.10	A
DIOCTYL PHTHALATE	31.52	6	509.00	A
DIPHACINONE	0.16	23	1,346.14	A
DIPROPYLENE GLYCOL METHYL ETHER	37.04	146	6,805.50	A
DIQUAT DIBROMIDE	11,368.20	219	13,721.45	A
DIURON	93,289.31	1,545	87,561.65	A
DODECYLBENZENE SULFONIC ACID	340.88	435	19,886.14	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	1.68	8	462.20	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.12	3	56.00	A
EDTA, SODIUM SALT	1.16	22	1,351.70	A
EDTA, TETRASODIUM SALT	20.98	435	19,886.14	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	4,204.90	349	24,392.70	A
EPTC	51,719.20	311	22,303.43	A
ETHEPHON	27.07	1	18.00	A
ETHION	0.56	2	45.00	A
ETHYLENE GLYCOL	6,259.98	393	28,436.50	A
FATTY ACIDS, METHYL ESTERS	708.28	34	1,618.00	A
FATTY ACIDS, MIXED	6,635.72	2,624	163,954.13	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	11,733.04	827	51,569.50	A
FATTY ACIDS DERIVED FROM TALLOW	2,299.10	1,277	79,317.52	A
FERROUS SULFATE	140.40	459	29,034.97	A
FLONICAMID	1,102.73	173	12,872.45	A
FLUBENDIAMIDE	3,813.70	903	59,384.46	A
FLUMIOXAZIN	10,828.86	1,390	86,227.49	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER	0.79	1	44.00	A
FORMETANATE HYDROCHLORIDE	5,541.16	85	6,291.70	A
GAMMA-CYHALOTHRIN	175.19	324	19,392.43	A
GIBBERELLINS	0.09	2	10.00	A
GLUFOSINATE-AMMONIUM	42.36	9	81.00	A
GLYCEROL	139.90	37	2,258.78	A
GLYPHOSATE, ISOPROPYLAMINE SALT	35,622.37	538	24,450.92	A
GLYPHOSATE, MONOAMMONIUM SALT	28.07	1	17.00	A
GLYPHOSATE, POTASSIUM SALT	63,044.87	750	40,252.23	A
HALOSULFURON-METHYL	833.11	104	4,733.80	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	225.35	138	8,413.53	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	42.48	257	11,815.10	A
HEXAZINONE	68,718.13	2,632	147,822.33	A
HEXYTHIAZOX	40.73	5	353.30	A
HYDROTREATED PARAFFINIC SOLVENT	54,569.40	1,164	65,322.71	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2,262.66	943	48,587.94	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IMAZAMOX, AMMONIUM SALT		4,053.26	1,800	105,464.22	A
IMAZETHAPYR		32.59	25	1,522.70	A
IMAZETHAPYR, AMMONIUM SALT		6,080.53	1,447	85,424.59	A
INDOXACARB		15,556.88	3,253	216,269.40	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		121.81	29	1,982.00	A
ISOPARAFFINIC HYDROCARBONS		1,969.67	41	4,116.50	A
ISOPROPYL ALCOHOL		8,372.69	6,554	417,073.65	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		118.00	765	38,110.97	A
KEROSENE		356.80	411	23,653.64	A
LAMBDA-CYHALOTHRIN		13,184.38	7,514	435,169.95	A
LECITHIN		6,126.68	1,004	72,402.35	A
MAGNESIUM SULFATE		2.71	7	787.00	A
MALATHION		141,149.07	1,431	89,009.65	A
MANGANESE SULFATE		219.77	482	31,482.97	A
MCPA, DIMETHYLAMINE SALT		463.38	18	861.00	A
MEFENOXAM		150.76		504.40	T
		70.34		3,242,154.00	P
		27.51		92.00	C
		5.17	9	29.00	A
Total Pounds On This Chemical	253.79				
MEFENOXAM, OTHER RELATED		4.67		504.40	T
		2.18		3,242,154.00	P
		0.85		92.00	C
Total Pounds On This Chemical	7.70				
METAM-SODIUM		12,450.15	1	70.00	A
METHAMIDOPHOS		837.15	13	901.40	A
METHIDATHION		361.82	8	363.00	A
METHOMYL		13,646.08	300	20,449.85	A
METHOXYFENOZIDE		10,082.50	1,523	97,309.59	A
METHYLATED SILICA		74.04	77	6,264.14	A
METHYLATED SOYBEAN OIL		39,330.22	1,875	110,856.26	A
METHYL CELLULOSE		31.08	6	509.00	A
METHYL SILICONE RESINS		1,594.87	43	2,349.40	A
S-METOLACHLOR		102.46	1	53.76	A
METRIBUZIN		12,430.17	415	23,514.36	A
MEVINPHOS		33.79	1	72.00	A
MEVINPHOS, OTHER RELATED		22.53	1	72.00	A
MINERAL OIL		44,934.87	888	53,901.08	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		89.35	28	1,820.70	A
MORPHOLINE		13.63	6	509.00	A
MYCLOBUTANIL		1.20	1	16.00	A
NALED		10,250.31	92	6,863.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4,727.21	1,253	75,266.65	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		98,545.75	14,191	866,263.96	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		3,138.85	634	38,339.33	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		16,677.15	642	40,423.50	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		23.26	7	310.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		19.44	138	8,568.70	A
NORFLURAZON		2,842.26	68	2,600.50	A
NOVALURON		608.62	97	7,778.70	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		693.68	234	16,260.51	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLEIC ACID	2,503.37	401	24,327.68	A
OLEIC ACID, METHYL ESTER	36,522.17	1,660	86,723.01	A
ORCHEX 796 OIL	17,603.95	333	21,844.06	A
ORGANO/MODIFIED POLYSILOXANE	0.38	16	1,402.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	125.07	51	2,420.60	A
OXYDEMETON-METHYL	22.65	7	29.00	A
OXYFLUORFEN	614.58	37	1,937.80	A
PARAQUAT DICHLORIDE	180,833.05	4,906	274,939.10	A
PENDIMETHALIN	644,449.32	4,817	294,713.67	A
PERMETHRIN	2,422.83	288	18,390.33	A
PETROLEUM DISTILLATES	17,832.92	240	13,572.87	A
PETROLEUM DISTILLATES, ALIPHATIC	2,338.22	291	18,339.90	A
PETROLEUM NAPHTHENIC OILS	156.49	260	16,865.40	A
PETROLEUM OIL, PARAFFIN BASED	58,257.72	1,924	114,791.87	A
PHOSMET	403.06	10	590.70	A
PHOSPHORIC ACID	8,821.34	4,442	281,806.95	A
PINOXADEN	1.08	1	19.54	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	311.23	588	41,074.89	A
POLYACRYLAMIDE POLYMER	317.79	588	35,458.38	A
POLYACRYLIC POLYMER	117.34	567	28,904.25	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	594.61	869	54,449.17	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	205.97	44	3,216.70	A
POLYBUTENES	2,063.44	819	51,107.30	A
POLYETHER MODIFIED POLYSILOXANE	198.26	314	21,523.80	A
POLYETHYLENE GLYCOL	9,813.11	1,927	120,484.80	A
POLYETHYLENE GLYCOL DIACETATE	0.60	28	1,241.90	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	253.96	54	3,176.26	A
POLYETHYLENE GLYCOL OLEATE	34.06	15	870.50	A
POLY-I-PARA-MENTHENE	213.17	21	720.90	A
POLYOXYETHYLENE DIOLEATE	2.61	51	2,420.60	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	324.18	42	1,992.30	A
POLYOXYETHYLENE POLYOXYPROPYLENE	53.52	11	564.10	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	19.96	12	517.30	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	61,373.89	779	53,822.70	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	622.18	138	8,568.70	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	472.01	765	38,110.97	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	3,128.18	792	39,630.87	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	3,316.08	183	11,501.68	A
POLYPROPYLENE GLYCOL	0.05	1	18.00	A
POLYSACCHARIDE POLYMER	10.60	238	16,894.70	A
POLYSILOXANE	147.30	442	20,909.80	A
POTASSIUM HYDROXIDE	23.36	153	9,055.05	A
POTASSIUM NITRATE	107.83	96	6,134.55	A
PROPARGITE	27,635.12	198	14,616.97	A
PROPIONIC ACID	4,096.21	785	60,510.77	A
PROPYLENE GLYCOL	2,043.89	575	35,973.37	A
PROPYLENE GLYCOL, METHYL ETHER	6.59	19	773.70	A
PYRACLOSTROBIN	8.64	2	88.00	A
PYRETHRINS	24.92	12	484.00	A
PYRIPROXYFEN		1	37.00	A
REYNOUTRIA SACHALINENSIS	3.22	1	56.00	A
RIMSULFURON	0.94	1	30.00	A
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL	13.62	1	80.00	A
SESAME OIL	164.01	9	363.00	A
SETHOXYDIM	3,580.16	225	10,880.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE		17.50	4	190.40	A
SILICONE DEFOAMER		9.31	454	20,704.14	A
SODIUM DIISOOCTYLSULFOSUCCINATE		4.16	6	509.00	A
SODIUM DIOCTYLSULFOSUCCINATE		157.87	65	4,424.72	A
SODIUM DODECYLBENZENE SULFONATE		53.92	231	13,123.00	A
SODIUM HYDROXIDE		88.87	63	3,638.88	A
SODIUM NITRATE		54.07		4.00	A
SODIUM POLYACRYLATE		180.00	106	6,829.56	A
SODIUM XYLENE SULFONATE		104.89	435	19,886.14	A
SORBITAN FATTY ACID ESTERS		136.10	138	8,568.70	A
SORBITAN MONOOLEATE		0.51	1	40.00	A
SORBITAN TRIOLEATE		9.79	19	1,057.70	A
SORBITOL		616.25	231	13,123.00	A
SPINOSAD		37.76	13	632.00	A
SPIROMESIFEN		34.76	4	212.30	A
STRYCHNINE		58.03	114	5,584.79	A
SULFUR		719,142.88	323	22,939.75	A
SULFURIC ACID		0.33	1	25.00	A
TALL OIL		3,403.34	1,401	86,481.67	A
TALL OIL FATTY ACIDS		11,234.20	2,709	156,352.82	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		831.01	479	22,264.54	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		1.85	16	2,363.00	A
TETRAPOTASSIUM PYROPHOSPHATE		52.44	435	19,886.14	A
THIDIAZURON		1.10	1	18.00	A
THIRAM		2,550.83		3,165,660.00	P
		199.46		105.82	A
Total Pounds On This Chemical	2,750.29				
TRIBENURON-METHYL		0.83	2	57.54	A
TRICLOPYR, TRIETHYLAMINE SALT		16.33	2	82.00	A
TRIETHANOLAMINE		154.84	511	26,491.14	A
TRIFLURALIN		213,516.51	1,755	110,723.29	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		216.57	119	6,821.83	A
TRISODIUM PHOSPHATE		49.54	75	5,859.60	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,761.88	1,533	93,558.04	A
UREA		820.95	120	8,484.00	A
UREA DIHYDROGEN SULFATE		9.80	3	134.00	A
VEGETABLE OIL		38,247.94	864	49,879.50	A
VINYL POLYMER		201.44	530	32,479.18	A
XYLENE		111.06	3	215.00	A
ZINC PHOSPHIDE		664.55	113	4,673.50	A
ZINC SULFATE		1,056.77	984	65,494.79	A
Site Total		3,524,769.86	92,268		
ALMOND					
ABAMECTIN		10,735.97	11,179	845,614.32	A
		< 0.01	1	45.00	?
Total Pounds On This Chemical	10,735.97				
ACEPHATE		294.32	8	401.90	A
ACEQUINOCYL		127.26	22	445.92	A
ACETAMIPRID		2,151.66	131	18,604.19	A
ACETIC ACID		0.01	1	2.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		30.43	102	3,240.00	A
ACRYLIC ACID		544.76	114	6,431.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AGROBACTERIUM RADIOBACTER		2.94	13	8.98	A
		0.05	1	77.00	U
Total Pounds On This Chemical	2.99				
ALCOHOLS, C4-C12, NORMAL		19.27	2	40.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		71,370.17	2,322	165,893.83	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		10.33	40	690.05	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		22.15	6	455.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		26,205.20	4,941	258,642.43	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		29,636.26	1,656	119,307.47	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		818.05	98	12,265.63	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		292.96	44	2,073.04	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		82.58	20	1,158.90	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		36.75	33	1,658.09	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		36.40	44	2,073.04	A
ALPHA-PINENE BETA-PINENE COPOLYMER		7,368.01	389	33,337.32	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7,340.64	1,046	56,066.45	A
ALPHA-ALKYL (SECONDARY C11-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.63	1	17.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		930.64	402	26,773.38	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		36.57	7	240.30	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		231.71	189	9,813.35	A
ALKYL (C8,C10) POLYGLUCOSIDE		11,053.33	1,557	72,375.81	A
ALLETHRIN		0.12	3	60.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		2,329.38	1,052	62,827.44	A
ALMOND, BITTER		0.02	1	240.00	A
ALUMINUM PHOSPHIDE		6,054.44	866	47,355.62	A
		5,213.71		30,599.87	K
		2,393.54		392,103.39	T
		672.41		4,896,646.20	C
		658.31	18	846,589.60	U
		527.24		2,170,109.50	P
Total Pounds On This Chemical	15,519.65				
ALUMINUM SULFATE		382.50	1	45.00	A
AMMONIUM CITRATE		8.69	1	42.86	A
AMMONIUM NITRATE		8,701.27	4,501	202,974.36	A
AMMONIUM PROPIONATE		7,236.93	1,177	80,524.81	A
AMMONIUM SULFATE		182,507.04	8,894	479,505.76	A
AMYL ACETATE		0.34	2	20.00	A
AZOXYSTROBIN		40,049.54	2,779	212,009.62	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		160.00	1	320.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		9.18	1	8.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2,403.03	49	4,336.51	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		44.02	8	378.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		17.00	1	20.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		8.50	1	10.00	A
BENTONITE		194.76	3	112.20	A
BENZOIC ACID		316.96	651	31,047.69	A
BIFENAZATE		14,816.50	453	25,885.94	A
BIFENTHRIN		54,801.11	3,198	271,200.58	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		25,692.14	3,492	235,736.33	A
BOSCALID		62,630.92	5,332	328,006.60	A
BROMADIOLONE		< 0.01	2	75.00	A
BUPROFEZIN		4,251.57	80	4,440.79	A
2-BUTOXYETHANOL		25.92	62	1,487.55	A
BUTYL ALCOHOL		12,818.55	2,978	191,308.77	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		602.54	50	3,088.42	A
CALCIUM CHLORIDE		3,353.06	568	53,396.16	A
CALCIUM HYDROXIDE		11,384.55	34	1,264.95	A
CANOLA OIL		1.06	14	203.00	A
CAPTAN		17,613.67	94	10,392.14	A
CAPTAN, OTHER RELATED		396.33	94	10,392.14	A
CARBARYL		1,249.10	9	1,499.50	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		3.55	2	280.00	A
CARBON		48.44	28	571.00	A
		2.68	3	30.00	U
Total Pounds On This Chemical	51.12				
CARBOPHENOTHION		3.84	1	12.00	A
CARFENTRAZONE-ETHYL		1,068.00	1,019	53,753.82	A
CASEIN		15.08	4	222.20	A
CASTOR OIL ETHOXYLATE		1,539.35	638	20,019.60	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		263.67	3	142.00	A
CHLORANTRANILIPROLE		8,758.94	1,372	108,780.39	A
CHLOROPHACINONE		0.27	33	2,774.40	A
CHLOROPICRIN		62,274.80	188	11,620.96	A
		68.68	7	250.00	U
Total Pounds On This Chemical	62,343.48				
CHLOROTHALONIL		353,783.29	1,918	127,401.64	A
CHLORPYRIFOS		231,067.15	1,627	128,411.91	A
CITRIC ACID		24,290.91	4,269	281,411.13	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,002.07	10	286.00	A
CLETHODIM		659.71	145	6,704.18	A
CLOFENTEZINE		6,184.87	357	32,468.27	A
CLOTHIANIDIN		394.67	59	4,040.17	A
COCONUT DIETHANOLAMIDE		4,448.27	612	42,349.91	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		50.24	72	7,991.80	A
COPPER HYDROXIDE		315,897.16	2,077	142,848.47	A
		0.39	2	8.00	U
Total Pounds On This Chemical	315,897.56				
COPPER OCTANOATE		83.17	3	119.00	A
COPPER OXIDE (OUS)		30,528.50	246	8,629.91	A
COPPER OXYCHLORIDE		2,011.78	22	2,305.54	A
COPPER SULFATE (BASIC)		271,833.77	786	66,137.70	A
COPPER SULFATE (PENTAHYDRATE)		8,325.31	5	1,488.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		7,276.50		1,052.00	U
Total Pounds On This Chemical	15,601.81				
CORN PRODUCT, HYDROLYZED		18.42	2	15.00	A
CORN SYRUP		13.71	6	348.00	A
COTTONSEED OIL		2,580.94	47	2,044.10	A
COUMAFURYL		< 0.01	1	228.00	A
CYFLUTHRIN		3.17	2	80.00	A
BETA-CYFLUTHRIN		92.75	71	4,125.09	A
(S)-CYPERMETHRIN		6.11	4	280.30	A
CYPRODINIL		59,303.50	3,493	227,851.07	A
2,4-D		2,482.79	67	3,943.26	A
2,4-D, DIETHANOLAMINE SALT		2,057.03	182	7,502.26	A
2,4-D, DIMETHYLAMINE SALT		95,870.94	2,315	95,109.20	A
2,4-D, 2-ETHYLHEXYL ESTER		7.07	1	5.00	A
2,4-D, TRIETHYLAMINE SALT		73.88	5	72.00	A
DAZOMET		2.97	1	0.50	A
DDVP		0.22	3	110.00	A
DDVP, OTHER RELATED		0.01	3	110.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		78.84	5	382.20	A
DELTAMETHRIN		9.45	13	436.00	A
DERIVATED NATURAL POLYMERS		9.62	67	2,825.79	A
DIAZINON		1,689.66	38	896.46	A
DICAMBA, DIMETHYLAMINE SALT		0.13	1	6.00	A
1,3-DICHLOROPROPENE		1,158,966.95	211	3,630.78	A
DIETHYLENE GLYCOL		24,012.40	2,504	136,568.20	A
DIETHYLENE GLYCOL MONOETHYL ETHER		20.36	25	824.57	A
DIFENOCONAZOLE		14,817.65	1,698	134,987.73	A
DIFLUBENZURON		19,761.65	1,530	101,442.40	A
DIMETHYL ALKYL TERTIARY AMINES		345.16	651	31,047.69	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		0.60	1	10.00	A
DIMETHYLPOLYSILOXANE		27,623.62	12,940	781,509.31	A
DIMETHYL SILICONE FLUID EMULSION		70.23	218	13,179.98	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		136.49	73	3,343.65	A
DINOSEB		31.96	7	335.00	A
DIOCTYL PHTHALATE		9.88	5	142.00	A
DIPHACINONE		0.18	111	3,356.04	A
		< 0.01	3	30.00	U
Total Pounds On This Chemical	0.19				
DIPROPYLENE GLYCOL METHYL ETHER		4.58	16	418.23	A
DIQUAT DIBROMIDE		11.19	3	355.00	A
DIURON		20.85	6	107.10	A
Z-8-DODECENOL		< 0.01	1	1.00	A
E-8-DODECENYL ACETATE		< 0.01	1	1.00	A
Z-8-DODECENYL ACETATE		0.02	1	1.00	A
DODECYLBENZENE SULFONIC ACID		945.12	210	15,576.53	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.53	14	203.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		490.85	97	6,117.47	A
2,4-DP-P, DIMETHYLAMINE SALT		0.39	1	10.00	A
EDTA, SODIUM SALT		62.98	654	54,124.16	A
EDTA, TETRASODIUM SALT		58.16	210	15,576.53	A
EMAMECTIN BENZOATE		549.96	542	37,903.48	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		1,257.74	40	3,211.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EPTC		1,290.14	19	606.50	A
ESFENVALERATE		14,729.06	3,569	253,060.38	A
ETHEPHON		99.82	1	200.00	A
ETHYLENE GLYCOL		2,576.89	166	10,647.84	A
ETHYLENE GLYCOL MONOMETHYL ETHER		169.48	43	1,690.00	A
ETOXAZOLE		14,698.91	1,492	119,172.98	A
FATTY ACIDS, METHYL ESTERS		91.56	7	470.00	A
FATTY ACIDS, MIXED		15,963.49	3,424	264,567.88	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		91,278.20	3,014	196,994.74	A
FATTY ACIDS DERIVED FROM TALLOW		2,936.62	1,046	56,066.45	A
FENAMIDONE		8.87	1	50.00	A
FENBUCONAZOLE		4,225.09	954	44,109.20	A
FENBUTATIN-OXIDE		866.25	22	1,138.96	A
FENPROPATHRIN		486.60	43	1,603.04	A
FENPYROXIMATE		9,385.61	670	72,653.24	A
FENUGREEK		2.03	1	240.00	A
FERROUS SULFATE		261.24	72	7,991.80	A
FLUAZIFOP-P-BUTYL		111.94	14	631.90	A
FLUBENDIAMIDE		8,058.31	1,022	70,997.46	A
FLUMIOXAZIN		19,521.24	1,926	90,856.32	A
FOSETYL-AL		976.00	6	346.00	A
GAMMA AMINOBUTYRIC ACID		17.96	5	246.00	A
GAMMA-CYHALOTHRIN		1.22	3	76.00	A
GLUFOSINATE-AMMONIUM		264,428.10	6,109	281,938.20	A
GLUTAMIC ACID		17.96	5	246.00	A
GLYCEROL		738.62	203	7,358.38	A
GLYPHOSATE, DIAMMONIUM SALT		7,433.82	67	5,303.57	A
GLYPHOSATE, ISOPROPYLAMINE SALT		940,060.70	13,568	704,879.36	A
GLYPHOSATE, MONOAMMONIUM SALT		1,115.75	116	2,278.18	A
GLYPHOSATE, POTASSIUM SALT		1,273,942.12	12,624	751,991.56	A
		0.34	1	1.00	U
Total Pounds On This Chemical	1,273,942.46				
GLYPHOSATE-TRIMESIUM		30.12	3	72.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2,685.22	256	30,929.21	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1,161.42	2,339	88,197.57	A
(Z,Z)-11,13-HEXADECADIENAL		159.83	37	9,620.13	A
HEXYTHIAZOX		12,869.71	861	81,998.62	A
HYDRAMETHYLNON		2.00	6	491.50	A
HYDROGEN PEROXIDE		12.32	1	5.00	A
HYDROTREATED PARAFFINIC SOLVENT		19,977.86	475	24,804.17	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		28,002.06	3,583	205,731.69	A
IMIDACLOPRID		1,129.89	59	2,831.46	A
INDAZIFLAM		1,275.63	491	20,659.05	A
IPRODIONE		199,815.66	6,246	406,364.74	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		12.32	2	49.00	A
ISOOCTYL PHTHALATE		171.87	43	1,690.00	A
ISOPARAFFINIC HYDROCARBONS		89.81	8	392.90	A
ISOPROPYL ALCOHOL		31,107.19	7,288	447,971.10	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		249.64	739	44,970.48	A
ISOXABEN		730.13	41	2,019.17	A
KAOLIN		3,095.94	8	1,201.75	A
KEROSENE		613.77	651	31,047.69	A
LACTOSE		14.61	3	112.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LAMBDA-CYHALOTHRIN		4,109.48	1,768	136,690.26	A
LAURIC ACID		846.03	402	26,773.38	A
LECITHIN		78,399.25	3,148	256,379.66	A
LIGNIN SULFONIC ACID, ZINC SALT		15.01	1	10.00	A
LIME		3.06	1	110.00	A
LIME-SULFUR		131,847.24	52	3,990.57	A
LIMONENE		462.18	73	2,225.05	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		1.52	1	20.00	A
MAGNESIUM PHOSPHIDE		941.19		2,529,084.00	C
		355.77		5,488.00	T
		10.10		155.00	U
		6.52		1,226,000.00	P
		0.66	1	44.00	A
Total Pounds On This Chemical	1,314.25				
MAGNESIUM SULFATE		2.05	15	293.00	A
MALATHION		162.50	2	159.00	A
MALIC ACID		1.07	2	26.66	A
MANEB		393.46	8	148.50	A
MANGANESE SULFATE		411.14	96	8,758.80	A
MCPA, DIMETHYLAMINE SALT		254.94	1	30.00	A
MCPP-P, DIMETHYLAMINE SALT		0.40	1	10.00	A
MEFENOXAM		1,149.32	35	3,135.69	A
METALAXYL		2.01	1	35.00	A
METCONAZOLE		17,280.25	2,403	174,398.49	A
METHIDATHION		149.95	4	95.00	A
S-METHOPRENE		420.97	594	61,038.83	A
METHOXYFENOZIDE		45,776.25	2,621	180,065.52	A
METHYLATED SILICA		0.35	6	348.00	A
METHYLATED SOYBEAN OIL		323,452.93	6,747	438,399.00	A
METHYL BROMIDE		13,281.18	177	11,261.78	A
		2,821.00		1,347,840.00	C
		1,352.14	8	94,169.00	U
		712.25		648,215.00	P
		17.00		2.00	K
Total Pounds On This Chemical	18,183.57				
METHYL CELLULOSE		9.75	5	142.00	A
METHYL IODIDE		35.21	2	261.00	A
METHYL SILICONE RESINS		8,867.91	1,373	69,432.50	A
METRAFENONE		0.41	1	40.00	A
MINERAL OIL		3,683,213.26	5,749	343,039.52	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		13,972.33	1,202	95,995.75	A
MORPHOLINE		78.59	48	1,832.00	A
MSMA		713.77	8	498.00	A
MYCLOBUTANIL		437.76	50	3,019.54	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		251.51	5	134.30	A
NALED		2.96	1	18.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		42,106.89	5,245	337,400.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		337,970.53	21,926	1,319,773.84	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		3,217.34	633	27,301.69	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		23,167.24	2,256	151,498.33	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		504.25	19	1,703.72	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		19.29	173	9,275.39	A
NORFLURAZON		7,782.30	207	8,370.68	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		1.02	6	170.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,252.72	115	6,805.66	A
OLEIC ACID		335.19	94	3,420.11	A
OLEIC ACID, METHYL ESTER		206,860.53	4,165	252,900.57	A
ORCHEX 796 OIL		275.95	15	781.40	A
ORGANO/MODIFIED POLYSILOXANE		6.16	189	9,813.35	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		24.89	10	514.50	A
ORYZALIN		304,927.57	2,916	133,084.41	A
OXYFLUORFEN		337,316.52	14,852	758,758.08	A
PARAQUAT DICHLORIDE		204,272.15	4,263	202,621.54	A
PARATHION		0.62	1	10.00	A
PENDIMETHALIN		376,391.15	3,475	160,433.91	A
PENOXSULAM		2,958.58	1,074	46,034.86	A
PERMETHRIN		9,936.25	650	44,261.63	A
PETROLEUM DISTILLATES		9,239.60	266	19,185.60	A
PETROLEUM DISTILLATES, ALIPHATIC		777.18	21	1,193.89	A
PETROLEUM DISTILLATES, REFINED		32,174.70	28	2,721.50	A
PETROLEUM NAPHTHENIC OILS		9.18	8	273.89	A
PETROLEUM OIL, PARAFFIN BASED		155,390.65	1,489	84,448.42	A
PETROLEUM OIL, UNCLASSIFIED		11,310,422.53	7,486	714,413.68	A
		1.21	2	8.00	U
Total Pounds On This Chemical	11,310,423.73				
PHOSMET		15,224.89	66	4,119.80	A
PHOSPHINE		631.30		12,080,097.00	C
		258.68		47,441.00	T
		9.21		383,200.00	S
		9.17		1,057,828.00	U
		5.84		2,987.67	K
Total Pounds On This Chemical	914.19				
PHOSPHORIC ACID		40,137.06	4,942	338,975.28	A
BETA-PINENE POLYMER		4,883.80	103	5,239.00	A
PIPERONYL BUTOXIDE		0.56	6	170.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.05	3	60.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		244.07	300	18,880.24	A
POLYACRYLAMIDE POLYMER		263.09	364	18,750.88	A
POLYACRYLIC POLYMER		171.76	708	39,725.14	A
POLYALKYLENE ETHER		30.35	3	365.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2,676.55	2,319	142,435.24	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		45.96	5	85.00	A
POLYBUTENES		16,289.65	3,000	196,791.74	A
POLYETHER MODIFIED POLYSILOXANE		9,639.30	994	85,896.81	A
POLYETHOXYLATED CASTOR OIL		64.56	56	2,401.69	A
POLYETHYLENE GLYCOL		17,332.32	2,089	98,831.95	A
POLYETHYLENE GLYCOL DIACETATE		211.76	1,052	62,827.44	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		2,068.13	588	53,636.80	A
POLYETHYLENE GLYCOL OLEATE		1.40	1	10.00	A
POLY-I-PARA-MENTHENE		13,248.76	380	34,098.18	A
POLYMERIZED ACRYLIC ACID		154.91	92	2,792.00	A
POLYMERIZED PINENE		7,561.19	92	5,293.47	A
POLYOXIN D		1,925.99	508	46,408.83	A
POLYOXYETHYLENE DIOLEATE		0.52	10	514.50	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		162.72	34	949.51	A
POLYOXYETHYLENE POLYOXYPROPYLENE		8,638.90	1,202	91,725.59	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		3,204.34	945	28,112.73	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1,753.54	216	9,717.45	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		617.16	173	9,275.39	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		928.42	684	43,609.43	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		6,178.42	703	44,194.63	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		11,545.14	638	20,019.60	A
POLYPROPYLENE GLYCOL		12.27	35	2,891.53	A
POLYSACCHARIDE POLYMER		16.35	83	7,270.00	A
POLYSILOXANE		118.30	100	6,046.43	A
POTASH SOAP		654.81	8	298.46	A
POTASSIUM CARBONATE		29.54	1	45.00	A
POTASSIUM HYDROXIDE		436.59	140	11,612.56	A
POTASSIUM N-METHYLDITHIOCARBAMATE		10,300.70	2	29.50	A
POTASSIUM NITRATE		890.14	112	10,296.92	A
POTASSIUM PEROXYMONOSULFATE		5.06	1	18.00	A
POTASSIUM PHOSPHITE		335.94	3	214.91	A
PROPARGITE		20,455.09	152	11,102.25	A
PROPICONAZOLE		50,140.32	4,273	256,005.88	A
PROPIONIC ACID		30,225.72	1,082	92,174.73	A
PROPYLENE GLYCOL		9,136.53	1,936	132,813.72	A
PROPYLENE GLYCOL, METHYL ETHER		5.97	24	288.50	A
PROPYLENE OXIDE		5,347.00		1,697.64	T
		1,170.00		248,938.00	U
		1,080.00		150,887.00	P
Total Pounds On This Chemical	7,597.00				
PYRACLOSTROBIN		31,812.53	5,332	328,006.60	A
PYRAFLUFEN-ETHYL		35.32	146	12,717.29	A
PYRETHRINS		16.18	10	689.00	A
PYRIDABEN		432.83	15	987.00	A
PYRIMETHANIL		11,075.01	717	55,535.70	A
PYRIPROXYFEN		3,545.19	1,773	188,791.74	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		282.38	53	2,923.63	A
QUILLAJA		0.35	1	40.00	A
QUINCLORAC		0.46	1	6.00	A
QUINOXYFEN		0.11	1	1.00	A
REYNOUTRIA SACHALINENSIS		645.86	31	1,845.30	A
RIMSULFURON		2,355.99	991	51,056.42	A
RONNEL		0.92	3	110.00	A
SAFLUFENACIL		9,957.62	3,920	252,218.95	A
		0.83	1	19.50	S
Total Pounds On This Chemical	9,958.45				
SETHOXYDIM		5,008.94	402	23,183.48	A
SILICONE		0.05	1	16.00	A
SILICONE DEFOAMER		25.97	250	17,008.20	A
SIMAZINE		46,208.54	1,127	69,193.48	A
SODIUM BICARBONATE		407.38	7	288.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		23.97	48	1,832.00	A
SODIUM DIOCTYLSULFOSUCCINATE		93.88	10	786.50	A
SODIUM HYDROXIDE		597.24	358	19,294.63	A
SODIUM HYPOCHLORITE		15.07	15	404.85	A
SODIUM NITRATE		91.69	28	571.00	A
		5.07	3	30.00	U
Total Pounds On This Chemical	96.76				
SODIUM POLYACRYLATE		173.32	1,083	77,712.81	A
SODIUM TETRATHIOCARBONATE		355.27	7	63.50	A
SODIUM TRIPOLYPHOSPHATE		0.65	1	17.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM XYLENE SULFONATE		290.81	210	15,576.53	A
SORBITAN FATTY ACID ESTERS		135.00	173	9,275.39	A
SORBITAN MONOOLEATE		118.92	118	3,677.66	A
SORBITAN TRIOLEATE		39.42	5	382.20	A
SOYBEAN OIL		3,746.38	9	308.07	A
SPINETORAM		609.80	141	9,553.52	A
SPINOSAD		593.64	124	7,127.63	A
SPIRODICLOFEN		8,573.14	272	22,921.46	A
SPIROTETRAMAT		82.98	184	5,729.75	A
STARCH		0.51	30	1,821.80	A
STREPTOMYCES LYDICUS WYEC 108		0.04	7	298.80	A
STRYCHNINE		167.64	404	20,477.99	A
STYRENE BUTADIENE COPOLYMER		757.21	102	5,830.30	A
SUGAR		3.38	1	240.00	A
SULFUR		985,787.66	1,268	91,861.89	A
SULFURIC ACID		54.10	15	1,400.72	A
SULFURYL FLUORIDE		6,056.86		378,000.00	C
		3,150.69		11,473.00	T
Total Pounds On This Chemical	9,207.55				
TALL OIL		5,755.30	1,636	92,781.22	A
TALL OIL FATTY ACIDS		9,063.59	4,049	201,863.52	A
TEBUCONAZOLE		910.14	106	5,410.17	A
TEBUFENOZIDE		15.25	1	80.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9,239.21	923	71,196.35	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		36.35	23	872.76	A
TETRAPOTASSIUM PYROPHOSPHATE		145.40	210	15,576.53	A
THIOPHANATE-METHYL		13,157.54	473	20,795.59	A
TRIETHANOLAMINE		371.55	214	15,810.09	A
TRIFLOXYSTROBIN		5,254.25	594	46,307.67	A
TRIFLURALIN		12,275.46	158	22,239.27	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5,857.58	724	73,291.30	A
TRISODIUM PHOSPHATE		59.17	37	3,573.71	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		22,485.37	1,109	93,777.86	A
UREA		5,760.61	427	29,510.30	A
UREA DIHYDROGEN SULFATE		95.61	46	1,241.05	A
VANILLIN		0.31	1	240.00	A
VEGETABLE OIL		12,533.12	98	7,522.30	A
VINYL POLYMER		197.95	262	20,731.28	A
XYLENE		0.64	1	10.00	A
XYLENE RANGE AROMATIC SOLVENT		0.53	1	12.00	A
ZINC CHLORIDE		39.86	1	30.00	A
ZINC PHOSPHIDE		282.72	22	1,962.00	A
ZINC SULFATE		6,975.78	1,081	96,491.88	A
ZIRAM		345,394.36	951	63,762.26	A
UNKNOWN			1	20.00	A
Site Total		25,938,280.72	216,769		
AMARANTH, EDIBLE (CHINESE SPINACH)					
AZOXYSTROBIN		1.95	2	40.00	A
CHLORANTRANILIPROLE		1.29	2	22.00	A
MALATHION		95.08	9	94.75	A
METHOXYFENOZIDE		3.71	3	42.00	A
SPINETORAM		0.94	3	40.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total		102.96	19		
ANIMAL PREMISE					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.82	1	7.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		543.53		2,096.00	U
		3.38		2,595.00	P
Total Pounds On This Chemical	546.91				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		45.72		390,000.00	S
		37.73		58.00	U
Total Pounds On This Chemical	83.44				
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10, 2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE		75.19		25.00	U
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		122.62	4	15.00	U
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		< 0.01		2.00	U
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		45.72		390,000.00	S
		37.73		56.00	U
Total Pounds On This Chemical	83.44				
D-TRANS ALLETHRIN		0.18		48.00	U
AMMONIUM SULFATE		0.74	1	7.00	A
PARA-TERT-AMYLPHENOL		243.58		21,954.00	U
		51.94		3,328,234.00	S
		10.03		2,499.47	K
		4.43		41.00	A
		3.58		2.00	C
Total Pounds On This Chemical	313.56				
ORTHO-BENZYL-PARA-CHLOROPHENOL		584.05		21,954.00	U
		77.91		3,328,234.00	S
		22.65		41.00	A
		15.04		2,499.47	K
		5.37		2.00	C
Total Pounds On This Chemical	705.02				
BORIC ACID		38,680.09		120.60	A
		7,939.05	26	2,207,459.00	S
		7,680.00		51.00	K
		384.00	1	60,000.00	C
Total Pounds On This Chemical	54,683.14				
BRODIFACOUM		0.09	3	237.00	U
		< 0.01		1.00	C
Total Pounds On This Chemical	0.09				
BROMADIOLONE		0.14		271.00	U
		0.05		11,935,375.00	S
		< 0.01		3.00	A
Total Pounds On This Chemical	0.19				
BROMETHALIN		0.06		750,059.00	U
		< 0.01		10.90	A
		< 0.01		475,000.00	S
		< 0.01		1.00	C
Total Pounds On This Chemical	0.07				
CALCIUM HYPOCHLORITE		2.32		10.00	U
CHLORINE DIOXIDE		42.57	15	757,500.00	S
		4.55	1	60,000.00	C
Total Pounds On This Chemical	47.12				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLOROPHACINONE		2.16		20.00	U
CHLORPYRIFOS		1.32		0.56	A
CHOLECALCIFEROL		0.02		15.00	U
CITRIC ACID		0.31	1	7.00	A
COCONUT DIETHANOLAMIDE		0.02		17.00	U
BETA-CYFLUTHRIN		13.30		618.00	U
		7.71		1,962,500.00	S
Total Pounds On This Chemical	21.01				
CYPERMETHRIN		184.87		178.00	U
		175.98		1,782.00	A
Total Pounds On This Chemical	360.85				
CYROMAZINE		2.07		36.00	U
DDVP		1,351.38		5,058.98	A
		158.44		219.00	U
Total Pounds On This Chemical	1,509.82				
DDVP, OTHER RELATED		101.11		5,058.98	A
		11.88		219.00	U
Total Pounds On This Chemical	112.99				
DELTAMETHRIN		2.27		1.27	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		75.19		25.00	U
DIFETHIALONE		0.06		182.00	U
DIMETHYLPOLYSILOXANE		0.39		61,032.00	U
		0.20		22.00	A
Total Pounds On This Chemical	0.59				
DINOTEFURAN		3.62		201.00	U
		0.10		1.00	C
Total Pounds On This Chemical	3.72				
DIPHACINONE		0.07		80.00	U
		0.02		4,695,000.00	S
		< 0.01		10.90	A
Total Pounds On This Chemical	0.10				
DIPHACINONE, SODIUM SALT		0.57		106.00	U
DODECYLBENZENE SULFONIC ACID		0.09		17.00	U
EDTA, TETRASODIUM SALT		< 0.01		17.00	U
ETHYL ALCOHOL		2.20		3.00	U
FATTY ACIDS, MIXED		6.22		4.00	U
FORMALDEHYDE		1,749.19	4	79,215.00	U
		968.64		243,000.00	S
		87.88		126,200.00	C
Total Pounds On This Chemical	2,805.71				
GAMMA-CYHALOTHRIN		8.21		89.00	U
		6.02		985,000.00	S
Total Pounds On This Chemical	14.23				
GLUTARALDEHYDE		32.42		11.00	U
GLYPHOSATE, ISOPROPYLAMINE SALT		303.64		49.00	U
		4.00		128.00	A
Total Pounds On This Chemical	307.64				
GLYPHOSATE, POTASSIUM SALT		3,678.88		253.00	U
		40.10	3	28.00	A
Total Pounds On This Chemical	3,718.98				
IMAZALIL		0.23		87,000.00	S
IMIDACLOPRID		6,191.70		344.00	U
		95.05		3,143,700.00	S
		15.56		22.00	A
Total Pounds On This Chemical	6,302.31				
IODINE		1.68	5	5.00	U
ISOPROPYL ALCOHOL		8.00		61,049.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		4.31	1	29.00	A
Total Pounds On This Chemical	12.32				
LAMBDA-CYHALOTHRIN		0.13		0.09	A
LECITHIN		145.12		4.00	U
MUSCALURE		2.13		300.00	U
		0.48		22.00	A
		0.15		2,088,000.00	S
		< 0.01		1.00	C
Total Pounds On This Chemical	2.76				
NALED		436.13	8	1,042.87	A
		374.64		71.00	U
Total Pounds On This Chemical	810.77				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		131.29		61,036.00	U
		48.61		22.00	A
Total Pounds On This Chemical	179.90				
OXYFLUORFEN		2.51	1	20.00	A
PERMETHRIN		26.73	1	57.16	A
		25.68		43.00	U
Total Pounds On This Chemical	52.40				
PHENOTHRIN		0.17		48.00	U
ORTHO-PHENYLPHENOL		749.23		21,954.00	U
		142.83		3,328,234.00	S
		27.58		2,499.47	K
		17.99		41.00	A
		9.85		2.00	C
Total Pounds On This Chemical	947.48				
PHOSMET		2.67		0.61	A
PHOSPHORIC ACID		0.34	1	7.00	A
		0.02		17.00	U
Total Pounds On This Chemical	0.35				
PIPERONYL BUTOXIDE		158.38		84.00	A
		155.68		154.00	U
		75.50		217,581.00	S
Total Pounds On This Chemical	389.55				
PIPERONYL BUTOXIDE, OTHER RELATED		39.59		84.00	A
		38.32		131.00	U
		18.87		217,581.00	S
Total Pounds On This Chemical	96.79				
POLYETHYLENE GLYCOL		50.38		61,032.00	U
		26.51		22.00	A
Total Pounds On This Chemical	76.89				
POTASSIUM PEROXYMONOSULFATE		1,000.26		36.00	U
		0.33		75,959.00	S
Total Pounds On This Chemical	1,000.60				
PROPIONIC ACID		145.12		4.00	U
PROPYLENE GLYCOL		0.09		1.00	U
PYRETHRINS		11.80		62.00	A
		9.44		217,581.00	S
		4.19		111.00	U
Total Pounds On This Chemical	25.43				
SILICONE DEFOAMER		< 0.01		17.00	U
SODIUM CHLORIDE		70.08		36.00	U
		0.02		75,959.00	S
Total Pounds On This Chemical	70.10				
SODIUM HYPOCHLORITE		12,795.94		813.00	U
		39.13		10.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	12,835.07				
SODIUM XYLENE SULFONATE		0.03		17.00	U
SPINOSAD		272.94		93.00	U
		0.05		73,500.00	S
Total Pounds On This Chemical	272.99				
SULFUR		45.00		11.00	A
TETRACHLORVINPHOS		127.04		73.00	U
		33.22		4.79	A
Total Pounds On This Chemical	160.25				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.10		17.00	U
TETRAPOTASSIUM PYROPHOSPHATE		0.01		17.00	U
TRIBUTYLTIN OXIDE		8.17		25.00	U
TRIETHANOLAMINE		0.03		17.00	U
TRIS (HYDROXYMETHYL) NITROMETHANE		13.78	4	4.00	U
Site Total		89,247.22	70		
APPLE					
ABAMECTIN		35.03	65	1,963.56	A
ACETAMIPRID		158.50	82	1,285.93	A
ACRYLIC ACID		5.60	4	88.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.87	7	20.02	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		271.05	72	1,128.92	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.31	3	53.50	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		18.25	14	349.27	A
ALPHA-PINENE BETA-PINENE COPOLYMER		706.02	105	1,533.10	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		286.43	22	603.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		17.23	5	39.29	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.84	6	24.95	A
ALUMINUM PHOSPHIDE		54.23	47	548.80	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		0.27	2	2.50	A
AMMONIUM NITRATE		13.56	24	591.29	A
AMMONIUM SULFATE		976.05	71	1,211.53	A
AZADIRACHTIN		0.89	14	72.74	A
AZINPHOS-METHYL		1,199.70	33	1,004.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		68.00	6	68.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2.16	1	2.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		727.55	138	950.56	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		2.01	3	19.48	A
BEAUVERIA BASSIANA STRAIN GHA		0.22	1	1.00	A
N6-BENZYL ADENINE		107.48	47	1,290.67	A
BIFENAZATE		253.36	14	506.71	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		335.67	164	3,876.77	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		466.75	1	40.00	A
BOSCALID		54.77	17	210.32	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-BUTOXYETHANOL		456.28	70	1,774.00	A
BUTYL ALCOHOL		1.29	6	22.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		1.29	1	2.00	A
CALCIUM CHLORIDE		98.15	75	1,477.54	A
CALCIUM HYPOCHLORITE		0.10	1	0.50	A
CAPTAN		251.34	19	109.00	A
CAPTAN, OTHER RELATED		5.66	19	109.00	A
CARBARYL		5,606.62	135	2,855.71	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.22	8	65.48	A
CARFENTRAZONE-ETHYL		27.73	86	1,067.46	A
CASTOR OIL ETHOXYLATE		38.49	15	254.28	A
CHLORANTRANILIPROLE		238.99	140	2,517.22	A
CHLORPYRIFOS		4,012.12	151	2,489.06	A
CITRIC ACID		286.20	93	1,916.81	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		50.99	8	31.00	A
COCONUT DIETHANOLAMIDE		0.11	11	47.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.18	2	14.00	A
CODLING MOTH GRANULOSIS VIRUS		0.20	201	2,657.33	A
COPPER		< 0.01	3	24.00	A
COPPER AMMONIUM COMPLEX		1.04	2	10.00	U
COPPER HYDROXIDE		918.19	60	390.11	A
		2.96	4	45.00	U
Total Pounds On This Chemical	921.15				
COPPER OXIDE (OUS)		736.42	19	125.61	A
COPPER OXYCHLORIDE		9.65	2	16.00	A
COPPER SULFATE (BASIC)		49.00	3	4.25	A
CORN PRODUCT, HYDROLYZED		3.37	1	3.98	A
CYFLUTHRIN		4.84	6	184.00	A
BETA-CYFLUTHRIN		21.46	34	778.45	A
(S)-CYPERMETHRIN		2.09	2	42.00	A
CYPRODINIL		50.55	17	238.87	A
2,4-D, DIMETHYLAMINE SALT		48.66	5	34.80	A
DIAZINON		3,301.26	109	1,902.42	A
DIETHYLENE GLYCOL		97.65	4	108.00	A
DIMETHYLPOLYSILOXANE		135.78	135	1,446.08	A
DIPHACINONE		0.01	16	289.85	A
DIURON		524.20	13	376.35	A
E,E-8,10-DODECADIEN-1-OL		443.94	109	2,206.22	A
Z-8-DODECENOL		< 0.01	3	25.50	A
E-8-DODECENYL ACETATE		0.04	3	25.50	A
Z-8-DODECENYL ACETATE		0.64	3	25.50	A
DODECYLBENZENE SULFONIC ACID		0.49	11	47.00	A
DODINE		1,220.43	36	1,509.10	A
EDTA, TETRASODIUM SALT		0.03	11	47.00	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.64	24	240.05	A
EMAMECTIN BENZOATE		0.65	1	13.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		11.68	1	22.00	A
ESFENVALERATE		68.56	105	1,140.48	A
ETHEPHON		284.67	19	426.30	A
ETHYL ACRYLATE		35.98	4	88.00	A
ETHYLENE GLYCOL		1.05	1	2.00	A
ETOXAZOLE		45.16	5	334.50	A
FATTY ACIDS, MIXED		20.40	20	921.70	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,139.15	59	2,343.67	A
FATTY ACIDS DERIVED FROM TALLOW		114.57	22	603.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENARIMOL		52.34	78	639.00	A
FENBUTATIN-OXIDE		10.00	5	40.00	A
FENPROPATHRIN		322.99	61	925.95	A
FENPYROXIMATE		39.76	4	330.00	A
FERROUS SULFATE		0.93	2	14.00	A
FLONICAMID		14.44	2	165.00	A
FLUBENDIAMIDE		127.67	38	856.83	A
FLUMIOXAZIN		38.20	13	232.50	A
FORMETANATE HYDROCHLORIDE		363.86	9	373.00	A
FOSETYL-AL		36.48	3	9.38	A
GIBBERELLINS		20.65	19	574.97	A
GLUFOSINATE-AMMONIUM		787.83	76	941.36	A
GLYCEROL		38.22	13	377.27	A
GLYPHOSATE, DIAMMONIUM SALT		0.35	1	2.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,036.85	160	1,365.11	A
GLYPHOSATE, MONOAMMONIUM SALT		1.86	1	4.00	A
GLYPHOSATE, POTASSIUM SALT		1,231.91	104	934.99	A
		0.52	2	4.00	U
Total Pounds On This Chemical	1,232.43				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		8.31	23	708.50	A
HEXYTHIAZOX		39.29	6	293.00	A
HYDROTREATED PARAFFINIC SOLVENT		52.12	55	926.70	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		60.10	39	384.10	A
IMIDACLOPRID		98.42	54	1,374.52	A
ISOPROPYL ALCOHOL		97.82	101	861.06	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.06	2	10.50	A
KAOLIN		79,757.49	92	2,214.03	A
KRESOXIM-METHYL		108.64	40	634.70	A
LAMBDA-CYHALOTHRIN		149.07	117	3,683.08	A
LAURYL ALCOHOL		236.46	64	1,552.32	A
LECITHIN		434.20	29	928.00	A
LIME-SULFUR		29,709.10	269	2,573.09	A
		4.89	3	25.00	U
Total Pounds On This Chemical	29,713.99				
MALATHION		12.96	3	5.00	A
MANCOZEB		18,506.48	345	7,498.00	A
MANGANESE SULFATE		1.28	2	14.00	A
METALDEHYDE		14.00	3	80.00	A
METHIDATHION		49.06	3	38.50	A
METHOXYFENOZIDE		195.23	40	840.03	A
METHYLATED SOYBEAN OIL		976.88	48	1,169.72	A
METHYL BROMIDE		119.56	1	60.00	A
METHYL METHACRYLATE		24.42	4	88.00	A
MINERAL OIL		81,853.96	506	5,090.98	A
		2.30	1	15.00	U
Total Pounds On This Chemical	81,856.26				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		160.66	90	604.79	A
MYCLOBUTANIL		996.30	426	7,016.87	A
MYRISTYL ALCOHOL		48.55	64	1,552.32	A
NAA, AMMONIUM SALT		17.62	28	277.32	A
1-NAPHTHALENEACETAMIDE		19.78	21	315.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		609.49	146	3,861.01	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,282.10	299	4,906.18	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		27.45	18	353.63	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		40.29	30	304.65	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		29.69	12	180.00	A
NORFLURAZON		521.72	11	256.35	A
NOSEMA LOCUSTAE SPORES		< 0.01	1	4.00	A
NOVALURON		110.12	15	526.40	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.05	1	0.25	A
OIL OF JOJOBA		8.09	1	14.00	A
OLEIC ACID		15.78	5	144.32	A
OLEIC ACID, METHYL ESTER		119.83	32	246.85	A
ORCHEX 796 OIL		105.13	4	77.25	A
ORYZALIN		744.44	31	247.75	A
OXAMYL		20.53	3	30.00	A
OXYFLUORFEN		1,151.41	105	2,051.08	A
OXYTETRACYCLINE, CALCIUM COMPLEX		899.70	199	3,541.39	A
PARAQUAT DICHLORIDE		2,119.51	107	2,057.74	A
PENDIMETHALIN		698.70	23	261.33	A
PETROLEUM DISTILLATES, REFINED		2,082.22	22	116.10	A
PETROLEUM OIL, PARAFFIN BASED		16,688.80	24	470.75	A
PETROLEUM OIL, UNCLASSIFIED		82,267.02	239	3,366.43	A
		8.65	3	43.00	U
Total Pounds On This Chemical	82,275.67				
PHOSMET		9,086.82	233	2,854.40	A
		0.69	10	53.00	U
Total Pounds On This Chemical	9,087.51				
PHOSPHORIC ACID		901.88	144	3,748.62	A
BETA-PINENE POLYMER		0.13	1	2.00	A
PIPERONYL BUTOXIDE		0.64	6	5.05	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.16	6	5.05	A
POLYACRYLAMIDE POLYMER		3.84	13	377.27	A
POLYACRYLIC POLYMER		0.77	4	50.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.83	11	187.20	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		2.87	1	22.00	A
POLYBUTENES		203.42	59	2,343.67	A
POLYETHER MODIFIED POLYSILOXANE		21.20	17	252.19	A
POLYETHYLENE GLYCOL		249.17	74	583.24	A
POLYETHYLENE GLYCOL DIACETATE		0.08	6	24.95	A
POLY-I-PARA-MENTHENE		1,797.29	101	1,120.28	A
POLYOXYETHYLENE POLYOXYPROPYLENE		303.40	84	1,782.30	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		25.94	8	204.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		171.48	14	470.90	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.22	2	10.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.48	2	10.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		288.70	15	254.28	A
POTASH SOAP		2.08	1	0.50	A
POTASSIUM BICARBONATE		359.55	5	146.16	A
POTASSIUM HYDROXIDE		0.20	1	12.00	A
POTASSIUM NITRATE		1.92	1	12.00	A
PROHEXADIONE CALCIUM		309.38	48	1,287.16	A
PROPICONAZOLE		1.08	2	9.80	A
PROPIONIC ACID		387.89	22	815.50	A
PROPYLENE GLYCOL		748.47	174	4,492.08	A
PROPYLENE GLYCOL, METHYL ETHER		1.30	1	67.07	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PSEUDOMONAS FLUORESCENS, STRAIN A506		21.05	21	111.94	A
PYRACLOSTROBIN		27.82	17	210.32	A
PYRETHRINS		2.60	13	95.20	A
PYRIMETHANIL		125.63	29	591.14	A
PYRIPROXYFEN		16.30	25	928.44	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		153.52	44	399.48	A
QUILLAJA		0.45	8	65.48	A
REYNOUTRIA SACHALINENSIS		6.72	3	33.00	A
RIMSULFURON		3.81	7	79.80	A
SAFLUFENACIL		10.77	12	298.50	A
SESAME OIL		0.88	1	4.50	A
SETHOXYDIM		12.89	5	38.50	A
SILICONE DEFOAMER		0.12	13	92.75	A
SIMAZINE		658.14	38	967.80	A
SODIUM HYDROXIDE		78.04	59	1,714.57	A
SODIUM XYLENE SULFONATE		0.15	11	47.00	A
SOYBEAN OIL		141.95	4	12.50	A
SPINETORAM		180.41	197	1,878.80	A
SPINOSAD		100.94	78	658.42	A
SPIRODICLOFEN		47.00	2	165.00	A
SPIROTETRAMAT		13.03	30	913.92	A
STREPTOMYCIN SULFATE		1,135.34	362	7,560.51	A
STRYCHNINE		3.48	34	417.20	A
STYRENE BUTADIENE COPOLYMER		2.85	5	54.00	A
SULFUR		32,073.04	429	4,986.27	A
		2.43	1	2.00	U
Total Pounds On This Chemical	32,075.46				
TALL OIL		107.88	85	1,528.39	A
TALL OIL FATTY ACIDS		19.93	127	2,067.96	A
TEBUCONAZOLE		9.32	6	122.72	A
E-11-TETRADECEN-1-YL ACETATE		15.53	24	240.05	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.76	12	48.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.08	11	47.00	A
THIAMETHOXAM		1.50	5	46.00	A
THIOPHANATE-METHYL		123.90	3	123.00	A
TRIETHANOLAMINE		0.19	11	47.00	A
TRIFLOXYSTROBIN		413.72	299	5,398.40	A
TRIFLUMIZOLE		14.05	12	38.75	A
TRIFLURALIN		0.83	1	1.00	A
TRISODIUM PHOSPHATE		112.32	46	1,260.03	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		23.49	12	161.00	A
UREA		3.35	3	13.00	A
VINYL POLYMER		18.09	27	449.03	A
ZINC PHOSPHIDE		69.90	7	597.50	A
ZINC SULFATE		35.68	8	509.00	A
ZIRAM		1,224.61	61	677.95	A
Site Total		406,469.87	8,233		
APRICOT					
ABAMECTIN		10.45	23	651.50	A
ACETAMIPRID		8.64	4	59.00	A
ACRYLIC ACID		60.83	19	829.00	A
ALCOHOLS, C4-C12, NORMAL		18.31	3	38.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		48.73	15	195.64	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		< 0.01	1	0.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		83.83	27	585.39	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		176.70	4	605.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		76.64	26	390.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.11	2	60.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.11	1	19.20	A
ALKYL (C8,C10) POLYGLUCOSIDE		38.00	17	393.23	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.70	1	15.00	A
ALUMINUM PHOSPHIDE		123.85	14	886.00	A
		0.38		2,400.00	C
Total Pounds On This Chemical	124.23				
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		0.55	1	5.00	A
AMMONIUM NITRATE		15.89	18	242.03	A
AMMONIUM PROPIONATE		3.56	2	31.00	A
AMMONIUM SULFATE		516.90	68	1,907.22	A
AZADIRACHTIN		0.86	2	63.00	A
		< 0.01	3	600.00	S
Total Pounds On This Chemical	0.86				
AZOXYSTROBIN		61.00	23	277.12	A
BACILLUS PUMILUS, STRAIN QST 2808		1.58	2	17.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		186.48	28	364.84	A
		0.03	2	600.00	S
Total Pounds On This Chemical	186.52				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.19	6	1.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		26.97	16	43.59	A
BENZOIC ACID		0.48	3	88.00	A
BIFENAZATE		68.45	4	136.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1,098.46	180	9,670.00	A
BOSCALID		817.23	186	4,436.98	A
BUPROFEZIN		387.32	55	924.54	A
2-BUTOXYETHANOL		< 0.01	1	0.30	A
BUTYL ALCOHOL		5.12	12	262.53	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		26.49	8	49.00	A
CALCIUM HYDROXIDE		900.00	3	80.00	A
CAPTAN		368.07	10	126.40	A
CAPTAN, OTHER RELATED		8.28	10	126.40	A
CARBARYL		12.10	2	10.75	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.31	5	54.72	A
		< 0.01	4	36.00	U
Total Pounds On This Chemical	0.31				
CARFENTRAZONE-ETHYL		7.74	22	569.78	A
CASTOR OIL ETHOXYLATE		6.47	13	189.10	A
CHLORANTRANILIPROLE		3.22	8	35.00	A
CHLOROTHALONIL		1,985.67	36	690.30	A
CITRIC ACID		47.12	29	954.33	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		189.14	4	113.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COCONUT DIETHANOLAMIDE		2.57	11	246.40	A
COPPER AMMONIUM COMPLEX		0.04	1	2.00	U
		< 0.01	1	0.10	A
Total Pounds On This Chemical	0.05				
COPPER HYDROXIDE		13,954.82	144	4,681.21	A
		0.12	3	1,250.00	S
		0.11	2	5.00	U
Total Pounds On This Chemical	13,955.05				
COPPER OCTANOATE		13.13	14	24.00	A
COPPER OXIDE (OUS)		3,327.03	60	726.43	A
		1.22	4	33.00	U
Total Pounds On This Chemical	3,328.25				
COPPER OXYCHLORIDE		80.00	1	20.00	A
COPPER SULFATE (BASIC)		1,936.44	16	234.30	A
COPPER SULFATE (PENTAHYDRATE)		1,450.35	4	146.50	A
CORN SYRUP		16.13	1	173.00	A
COTTONSEED FLOUR		391.34	21	2,302.00	A
COTTONSEED OIL		1,639.91	26	2,343.80	A
BETA-CYFLUTHRIN		2.18	5	106.70	A
CYPRODINIL		289.35	60	1,290.03	A
2,4-D, DIMETHYLAMINE SALT		796.85	58	878.77	A
(E)-5-DECENOL		0.11	3	87.00	A
(E)-5-DECENYL ACETATE		0.53	3	87.00	A
DIAZINON		296.26	14	170.10	A
1,3-DICHLOROPROPENE		3,483.72	1	10.50	A
DIETHYLENE GLYCOL		551.63	80	3,185.82	A
DIFLUBENZURON		230.06	42	1,118.65	A
DIMETHYL ALKYL TERTIARY AMINES		0.52	3	88.00	A
DIMETHYLPOLYSILOXANE		71.48	275	6,131.51	A
DIPHACINONE		< 0.01	4	7.50	A
Z-8-DODECENOL		0.48	42	482.52	A
E-8-DODECENYL ACETATE		2.75	42	482.52	A
Z-8-DODECENYL ACETATE		42.62	42	482.52	A
DODECYLBENZENE SULFONIC ACID		8.96	10	227.20	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.54	15	546.00	A
EDTA, SODIUM SALT		0.16	5	135.00	A
EDTA, TETRASODIUM SALT		0.55	10	227.20	A
ESFENVALERATE		217.77	216	4,203.02	A
ETHYLENE GLYCOL		62.65	9	362.00	A
FATTY ACIDS, MIXED		168.23	45	1,570.32	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		4,088.34	154	9,279.10	A
FATTY ACIDS DERIVED FROM TALLOW		2.84	2	60.50	A
FENBUCONAZOLE		38.41	24	421.50	A
FENHEXAMID		90.00	4	120.00	A
FENPROPATHRIN		1.29	2	3.50	A
FLUBENDIAMIDE		90.21	68	928.50	A
FLUDIOXONIL		2.81		872.00	K
		0.12		223.04	T
Total Pounds On This Chemical	2.94				
FLUMIOXAZIN		98.85	14	457.46	A
GLYCEROL		5.79	2	32.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		7,034.82	207	4,276.74	A
		0.10	2	720.00	S
Total Pounds On This Chemical	7,034.92				
GLYPHOSATE, POTASSIUM SALT		2,259.14	72	1,102.27	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.90	1	55.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.09	7	11.02	A
HEXYTHIAZOX		17.66	6	94.20	A
HYDROGEN PEROXIDE		356.54	17	259.00	A
HYDROTREATED PARAFFINIC SOLVENT		13.69	1	30.57	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		59.44	9	296.00	A
IMIDACLOPRID		0.55	5	6.75	A
INDAZIFLAM		7.15	17	109.71	A
INDOXACARB		0.34	1	3.00	A
IPRODIONE		3,704.81	233	5,386.28	A
ISOPROPYL ALCOHOL		165.17	196	3,727.44	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.53	2	56.80	A
KEROSENE		0.92	3	88.00	A
LAMBDA-CYHALOTHRIN		150.27	65	5,433.80	A
LAURIC ACID		0.10	1	19.20	A
LECITHIN		76.59	22	371.70	A
LIGNIN SULFONIC ACID, ZINC SALT		0.75	1	0.50	A
LIMONENE		16.25	2	3.30	A
MALATHION		4.60	3	4.00	A
METALDEHYDE		6.40	1	23.00	A
METCONAZOLE		27.84	13	232.68	A
METHIDATHION		3.75	1	2.50	A
METHOXYFENOZIDE		211.52	24	959.50	A
METHYLATED SILICA		0.81	1	173.00	A
METHYLATED SOYBEAN OIL		596.06	33	655.23	A
METHYL BROMIDE		0.80		10,080.00	P
METHYL SILICONE RESINS		10.46	12	69.29	A
MINERAL OIL		73,250.44	273	4,753.39	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		407.52	112	2,357.96	A
MYCLOBUTANIL		205.61	104	1,513.87	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1,424.86	168	9,512.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,350.74	408	8,841.78	A
		0.01	4	36.00	U
Total Pounds On This Chemical	2,350.75				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.33	1	30.57	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		362.31	30	1,163.00	A
NORFLURAZON		280.78	12	239.39	A
OLEIC ACID, METHYL ESTER		67.72	4	131.00	A
ORYZALIN		1,194.07	28	522.72	A
OXYFLUORFEN		692.56	107	1,624.56	A
PARAQUAT DICHLORIDE		1,194.27	57	1,197.81	A
PENDIMETHALIN		2,885.47	77	1,089.53	A
PETROLEUM DISTILLATES		271.80	17	599.00	A
PETROLEUM DISTILLATES, REFINED		1,116.33	21	257.30	A
		0.50	4	1,350.00	S
Total Pounds On This Chemical	1,116.84				
PETROLEUM OIL, PARAFFIN BASED		335.44	5	62.90	A
PETROLEUM OIL, UNCLASSIFIED		26,201.55	70	1,694.87	A
PHOSMET		202.30	9	147.50	A
		0.03	1	3.00	U
Total Pounds On This Chemical	202.33				
PHOSPHORIC ACID		135.36	72	1,993.44	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BETA-PINENE POLYMER		1.18	4	8.50	A
PIPERONYL BUTOXIDE		6.60	3	13.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.65	3	13.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		4.00	11	386.65	A
POLYACRYLAMIDE POLYMER		2.07	4	274.00	A
POLYACRYLIC POLYMER		0.62	4	171.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		3.07	10	113.00	A
POLYBUTENES		730.06	154	9,279.10	A
POLYETHER MODIFIED POLYSILOXANE		40.92	12	211.80	A
POLYETHYLENE GLYCOL		385.15	132	1,601.13	A
POLYETHYLENE GLYCOL DIACETATE		0.06	1	15.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.87	1	16.00	A
POLY-I-PARA-MENTHENE		462.05	56	997.48	A
POLYMERIZED PINENE		133.78	15	546.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		43.40	6	317.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		2.12	1	56.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		13.91	1	56.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		48.50	13	189.10	A
POTASSIUM BICARBONATE		17.22	2	7.00	A
PROPICONAZOLE		550.87	167	3,985.74	A
PROPIONIC ACID		76.59	22	371.70	A
PROPYLENE GLYCOL		53.98	57	1,046.05	A
PYRACLOSTROBIN		415.10	186	4,436.98	A
PYRAFLUFEN-ETHYL		0.07	6	81.50	A
PYRETHRINS		0.93	4	21.00	A
		< 0.01	1	10.00	U
		< 0.01	1	200.00	S
Total Pounds On This Chemical	0.94				
PYRIMETHANIL		270.03	17	1,327.00	A
PYRIPROXYFEN		36.90	25	395.19	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		127.34	46	651.76	A
QUILLAJA		0.63	5	54.72	A
		0.01	4	36.00	U
Total Pounds On This Chemical	0.64				
QUINOXYFEN		633.86	35	1,349.04	A
REYNOUTRIA SACHALINENSIS		15.55	7	47.99	A
RIMSULFURON		34.71	51	714.93	A
SILICONE DEFOAMER		0.23	10	227.20	A
SODIUM HYDROXIDE		3.32	11	42.50	A
SODIUM HYPOCHLORITE		22.20		241.83	T
SODIUM POLYACRYLATE		0.09	2	31.00	A
SODIUM XYLENE SULFONATE		2.76	10	227.20	A
SPINETORAM		18.93	13	223.70	A
SPINOSAD		45.96	27	357.25	A
		< 0.01	1	10.00	U
Total Pounds On This Chemical	45.96				
SPIRODICLOFEN		89.41	15	313.80	A
SPIROTETRAMAT		2.68	7	205.40	A
STRYCHNINE		1.38	7	86.50	A
STYRENE BUTADIENE COPOLYMER		8.67	7	179.00	A
SUGAR		161.14	21	2,302.00	A
SULFUR		448.80	7	49.22	A
		2.00	3	26.00	U
Total Pounds On This Chemical	450.80				
TALL OIL		130.20	28	1,337.60	A
TALL OIL FATTY ACIDS		83.08	73	1,253.84	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TEBUCONAZOLE	16.33	4	180.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	30.50	15	362.20	A
TETRAPOTASSIUM PYROPHOSPHATE	1.38	10	227.20	A
THIAMETHOXAM	0.14	1	6.00	A
THIOPHANATE-METHYL	431.54	30	492.40	A
TRIETHANOLAMINE	3.51	10	227.20	A
TRIFLOXYSTROBIN	48.90	27	530.97	A
TRIFLURALIN	43.45	1	173.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.17	2	71.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	250.83	26	1,353.62	A
VINYL POLYMER	0.64	1	97.00	A
YEAST	504.14	21	2,302.00	A
YUCCA SCHIDIGERA	2.59	4	42.50	A
ZINC PHOSPHIDE	52.42	9	872.00	A
ZINC SULFATE	0.53	2	23.00	A
ZIRAM	12,367.73	160	2,599.62	A
Site Total	187,071.75	4,338		
ARRUGULA				
ABAMECTIN	0.12	8	9.39	A
ACETAMIPRID	16.84	40	236.28	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	22.58	66	452.89	A
ALPHA-PINENE BETA-PINENE COPOLYMER	25.80	20	129.88	A
AZADIRACHTIN	5.66	95	249.15	A
AZOXYSTROBIN	9.14	14	37.13	A
BACILLUS PUMILUS, STRAIN QST 2808	35.83	65	398.15	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	7.25	3	10.88	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.64	19	16.99	A
BENSULIDE	2,325.89	253	658.28	A
BENZOIC ACID	0.48	2	14.85	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	28.51	72	730.94	A
CHLORANTRANILIPROLE	1.28	5	14.53	A
CITRIC ACID	0.58	5	12.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	103.24	34	89.34	A
CLETHODIM	0.42	1	6.06	A
CYFLUTHRIN	0.16	1	5.20	A
BETA-CYFLUTHRIN	8.25	28	323.77	A
CYMOXANIL	9.99	6	68.30	A
CYPERMETHRIN	0.18	2	3.75	A
(S)-CYPERMETHRIN	62.84	295	1,273.72	A
CYROMAZINE	19.12	60	153.47	A
DIAZINON	4.76	4	4.42	A
DIETHYLENE GLYCOL	0.02	2	22.10	A
DIMETHYL ALKYL TERTIARY AMINES	0.52	2	14.85	A
DIMETHYLPOLYSILOXANE	0.05	1	4.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	30.40	25	136.09	A
FAMOXADONE	9.99	6	68.30	A
FATTY ACIDS, MIXED	0.17	8	35.25	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	102.35	52	601.06	A
FENAMIDONE	1.80	3	7.97	A
FLONICAMID	33.76	47	397.05	A
FLUOPICOLIDE	11.15	55	90.53	A
FOSETYL-AL	105.34	20	43.92	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	0.83	1	0.69	A
GLYPHOSATE, ISOPROPYLAMINE SALT	13.90	2	4.51	A
HYDROGEN PEROXIDE	1.30	2	1.17	A
IMIDACLOPRID	36.93	161	482.54	A
IRON PHOSPHATE	0.01	4	0.40	A
ISOPROPYL ALCOHOL	0.01	4	1.96	A
KAOLIN	4.75	1	0.20	A
KEROSENE	0.93	2	14.85	A
LECITHIN	3.86	8	35.25	A
MALATHION	33.21	1	33.00	A
MANCOZEB	28.86	5	5.46	A
MANDIPROPAMID	57.71	127	435.92	A
MANEB	1.88	1	0.84	A
MARGOSA OIL	55.43	15	74.10	A
MEFENOXAM	29.07	2	39.10	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	5.59	13	20.62	A
METHYLATED SOYBEAN OIL	24.98	6	60.25	A
METHYL SILICONE RESINS	2.19	12	43.86	A
MINERAL OIL	9.08	20	129.88	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	34.73	52	601.06	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.69	29	103.23	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.47	2	22.10	A
OXYFLUORFEN	1.87	2	1.88	A
PERMETHRIN	46.25	97	265.32	A
PHOSPHORIC ACID	1.81	25	136.09	A
PIPERONYL BUTOXIDE	2.66	6	7.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.67	6	7.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.05	15	43.92	A
POLYBUTENES	18.28	52	601.06	A
POLYETHER MODIFIED POLYSILOXANE	1.65	25	136.09	A
POLY-I-PARA-MENTHENE	98.93	13	281.00	A
POLYOXYETHYLENE DIOLEATE	< 0.01	2	22.10	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.20	1	4.00	A
POTASH SOAP	156.53	29	37.30	A
POTASSIUM BICARBONATE	0.39	1	0.16	A
POTASSIUM N-METHYLDITHIOCARBAMATE	114.68	2	0.98	A
POTASSIUM PHOSPHITE	287.97	38	86.77	A
PROPAMOCARB HYDROCHLORIDE	1.75	2	1.75	A
PROPIONIC ACID	3.86	8	35.25	A
PYMETROZINE	0.04	1	0.49	A
PYRACLOSTROBIN	84.17	61	441.50	A
PYRETHRINS	21.98	109	432.49	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	12.28	46	150.13	A
REYNOUTRIA SACHALINENSIS	20.87	34	113.31	A
SESAME OIL	29.08	14	35.50	A
SILICONE	< 0.01	1	5.40	A
SPINETORAM	21.18	72	428.90	A
SPINOSAD	40.65	103	384.46	A
SPIROTETRAMAT	1.25	13	139.18	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	3	0.45	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TALL OIL	< 0.01	4	1.96	A
TALL OIL FATTY ACIDS	0.36	20	129.88	A
THIAMETHOXAM	0.50	2	5.93	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.29	25	136.09	A
Site Total	4,309.78	2,167		
ARTICHOKE, GLOBE				
ACRYLIC ACID	32.50	19	224.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	44.67	87	709.13	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.59	4	106.40	A
ALKYL (C8,C10) POLYGLUCOSIDE	1,585.43	44	1,708.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	2.95	7	82.30	A
ALUMINUM PHOSPHIDE	529.25	199	13,752.00	A
AMMONIUM NITRATE	754.89	43	1,617.30	A
AMMONIUM PROPIONATE	8.49	2	18.00	A
AMMONIUM SULFATE	1,631.74	57	1,886.25	A
AZADIRACHTIN	6.69	55	414.30	A
AZOXYSTROBIN	486.15	181	2,057.38	A
BACILLUS PUMILUS, STRAIN QST 2808	43.37	62	496.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	12.24	19	177.95	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	67.50	6	70.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	55.15	14	169.10	A
BENZOIC ACID	334.86	1,155	26,244.90	A
BIFENTHRIN	385.87	188	3,193.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	5,834.00	1,834	44,176.61	A
CALCIUM CHLORIDE	23.56	58	460.00	A
CHLORANTRANILIPROLE	739.11	527	10,812.05	A
CHLOROPHACINONE	18.94	54	3,390.56	A
CITRIC ACID	70.18	62	532.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	132.92	13	157.00	A
COCONUT DIETHANOLAMIDE	0.95	5	58.10	A
COPPER OCTANOATE	187.35	11	287.80	A
DELTAMETHRIN	5.25	12	190.33	A
DIFLUBENZURON	3,896.77	776	16,755.86	A
DIMETHYL ALKYL TERTIARY AMINES	265.85	781	17,698.95	A
DIMETHYLPOLYSILOXANE	580.89	291	5,077.55	A
DIQUAT DIBROMIDE	174.71	17	187.20	A
DIURON	1,029.79	105	2,497.15	A
DODECYLBENZENE SULFONIC ACID	4.13	5	58.10	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.39	2	18.00	A
EDTA, TETRASODIUM SALT	0.25	5	58.10	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	43.30	28	142.50	A
ESFENVALERATE	1,692.09	1,417	31,239.51	A
FATTY ACIDS, METHYL ESTERS	125.23	20	458.40	A
FATTY ACIDS, MIXED	52.83	339	3,914.78	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	21,655.06	1,814	43,718.21	A
FERRIC SODIUM EDTA	1,523.75	75	2,593.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GIBBERELLINS	77.12	321	3,061.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT	136.72	2	66.70	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	43.90	56	651.75	A
IMIDACLOPRID	312.89	226	2,792.65	A
IRON PHOSPHATE	242.19	46	890.90	A
ISOPROPYL ALCOHOL	35.76	25	295.70	A
KEROSENE	4,429.18	1,155	26,244.90	A
LECITHIN	1,251.45	347	4,154.68	A
MARGOSA OIL	218.51	28	177.80	A
MEFENOXAM	3.93	2	31.60	A
METALDEHYDE	13,988.25	290	11,024.59	A
METAM-SODIUM	10,458.38	2	54.90	A
METHIDATHION	9,535.04	435	9,384.10	A
METHOXYFENOZIDE	248.51	113	1,664.42	A
METHYLATED SOYBEAN OIL	9,043.92	789	17,788.35	A
METHYL SILICONE RESINS	24.52	54	594.35	A
MINERAL OIL	98.97	4	72.00	A
MYCLOBUTANIL	958.52	533	9,562.15	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7,389.74	1,834	44,176.61	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	445.14	370	4,296.78	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	127.47	21	242.30	A
OIL OF JOJOBA	79.55	18	157.30	A
OLEIC ACID, METHYL ESTER	288.64	59	751.15	A
OXYFLUORFEN	5,362.69	363	8,334.59	A
PARAQUAT DICHLORIDE	6,453.73	140	5,023.03	A
PENDIMETHALIN	1,168.67	82	1,305.00	A
PERMETHRIN	3,296.86	580	11,574.95	A
PHOSPHORIC ACID	14.62	60	531.20	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.19	6	232.00	A
POLYACRYLAMIDE POLYMER	4.14	15	154.90	A
POLYACRYLIC POLYMER	0.25	2	54.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	21.70	15	256.60	A
POLYBUTENES	3,866.97	1,814	43,718.21	A
POLYETHER MODIFIED POLYSILOXANE	3.16	30	148.90	A
POLYETHYLENE GLYCOL DIACETATE	0.27	7	82.30	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	89.01	76	982.90	A
POLY-I-PARA-MENTHENE	110.07	13	367.80	A
POLYMERIZED PINENE	24.59	2	18.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	11.47	2	42.00	A
POLYSACCHARIDE POLYMER	0.36	3	47.90	A
POLYSILOXANE	0.04	3	132.50	A
POTASSIUM HYDROXIDE	1.05	3	132.50	A
POTASSIUM PHOSPHITE	667.50	32	243.05	A
PROPIONIC ACID	1,240.36	343	4,048.28	A
PROPYLENE GLYCOL	45.26	76	982.90	A
PROPYZAMIDE	518.84	58	528.81	A
PYRETHRINS	20.81	70	624.93	A
QUINOXYFEN	18.93	25	196.95	A
REYNOUTRIA SACHALINENSIS	46.98	32	322.80	A
ROTENONE	0.31	2	42.50	A
ROTENONE, OTHER RELATED	0.31	2	42.50	A
SESAME OIL	70.79	12	101.30	A
SETHOXYDIM	25.05	7	78.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE	0.28	3	44.70	A
SILICONE DEFOAMER	0.11	5	58.10	A
SODIUM POLYACRYLATE	0.21	2	18.00	A
SODIUM XYLENE SULFONATE	1.27	5	58.10	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	114.87	374	8,545.95	A
SPINETORAM	522.54	364	6,794.07	A
SPINOSAD	16.96	26	170.60	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	8	45.80	A
STRYCHNINE	0.35	15	248.50	A
SULFUR	16,267.88	209	3,120.25	A
TALL OIL FATTY ACIDS	9.88	2	54.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.85	5	58.10	A
TETRAPOTASSIUM PYROPHOSPHATE	0.64	5	58.10	A
THIAMETHOXAM	401.08	299	5,731.39	A
TRIETHANOLAMINE	1.62	5	58.10	A
TRIFLOXYSTROBIN	1.77	1	7.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	165.95	76	982.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.93	42	372.90	A
ZINC PHOSPHIDE	< 0.01	1	16.00	A
Site Total	144,103.12	11,994		
ASIAN PEAR				
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.24	1	5.00	A
CARBARYL	3.98	1	2.00	A
CHLORANTRANILIPROLE	0.13	1	2.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.52	1	1.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.82	1	5.00	A
MINERAL OIL	33.21	2	3.00	A
OXYTETRACYCLINE, CALCIUM COMPLEX	1.58	1	5.00	A
PHOSMET	0.70	1	1.00	A
POLYETHYLENE GLYCOL DIACETATE	0.02	1	5.00	A
SPINETORAM	0.28	2	3.00	A
STREPTOMYCIN SULFATE	2.02	1	5.00	A
Site Total	44.50	11		
ASPARAGUS				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	10.00	6	495.20	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.90	3	119.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	82.63	19	891.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.76	1	4.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.22	1	4.00	A
ALUMINUM PHOSPHIDE	1.13		531.00	A
AMMONIUM NITRATE	9.81	13	717.30	A
AMMONIUM PROPIONATE	45.92	5	489.60	A
AMMONIUM SULFATE	637.19	32	1,694.30	A
BENZOIC ACID	7.04	8	419.30	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	6.04	7	533.00	A
BUTYL ALCOHOL	94.11	37	1,591.42	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	0.32	2	61.00	A
CALCIUM CHLORIDE	18.66	14	677.00	A
CARBARYL	96.70	2	55.00	A
CASTOR OIL ETHOXYLATE	3.88	6	173.00	A
CHLORANTRANILIPROLE	34.60	6	773.90	A
CHLOROPICRIN	1,730.09	1	7.50	A
CHLOROTHALONIL	95.88	2	64.00	A
CHLORPYRIFOS	6,407.22	176	6,757.80	A
CITRIC ACID	100.80	27	1,350.60	A
CLETHODIM	86.55	27	653.07	A
COCONUT DIETHANOLAMIDE	3.81	4	387.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.50	1	125.00	A
2,4-D, DIMETHYLAMINE SALT	673.79	16	623.48	A
2,4-D, TRIISOPROPANOLAMINE SALT	1,044.26	16	623.48	A
1,3-DICHLOROPROPENE	11,174.20	2	92.50	A
DIETHYLENE GLYCOL	135.43	41	2,217.03	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	166.83	12	437.40	A
DIMETHYL ALKYL TERTIARY AMINES	7.67	8	419.30	A
DIMETHYLPOLYSILOXANE	2.77	79	3,920.45	A
DISULFOTON	276.22	10	274.00	A
DIURON	2,809.54	74	2,992.07	A
DODECYLBENZENE SULFONIC ACID	16.51	4	387.00	A
EDTA, SODIUM SALT	0.12	1	112.00	A
EDTA, TETRASODIUM SALT	1.02	4	387.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	449.37	8	292.00	A
ETHYLENE GLYCOL	174.61	6	485.20	A
FATTY ACIDS, MIXED	140.69	126	4,653.15	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	22.55	7	533.00	A
FERROUS SULFATE	2.62	1	125.00	A
FLUAZIFOP-P-BUTYL	11.11	4	59.00	A
FLUMIOXAZIN	202.63	28	1,298.10	A
GLYPHOSATE, ISOPROPYLAMINE SALT	23,689.56	63	2,344.19	A
GLYPHOSATE, POTASSIUM SALT	4,754.06	42	1,718.23	A
HALOSULFURON-METHYL	62.46	32	1,399.27	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.24	6	662.80	A
HEXAZINONE	12.22	1	24.00	A
HYDROTREATED PARAFFINIC SOLVENT	1,346.59	14	342.23	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	9.29	6	231.00	A
ISOPROPYL ALCOHOL	93.14	19	1,612.05	A
KEROSENE	13.63	8	419.30	A
LECITHIN	313.51	106	3,028.32	A
LINURON	3,293.80	84	3,625.25	A
MALATHION	883.42	16	789.00	A
MANGANESE SULFATE	3.63	1	125.00	A
MEFENOXAM	288.88	23	633.34	A
METAM-SODIUM	19,456.27	1	153.20	A
METHOMYL	1,794.63	80	2,211.74	A
METHYLATED SOYBEAN OIL	471.66	14	1,082.10	A
METHYL BROMIDE	377.50		23.00	U
METRIBUZIN	1,499.63	24	1,379.60	A
MINERAL OIL	612.23	15	590.25	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	7.53	1	112.00	A
MYCLOBUTANIL	8.00	2	64.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NAPROPAMIDE		336.00	1	112.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		7.65	7	533.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,801.98	276	11,075.21	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,351.84	52	2,301.46	A
OLEIC ACID, METHYL ESTER		196.18	6	207.00	A
PARAQUAT DICHLORIDE		284.17	11	409.00	A
PENDIMETHALIN		3,464.91	30	1,366.50	A
PERMETHRIN		46.56	6	465.20	A
PETROLEUM DISTILLATES		185.29	11	186.50	A
PETROLEUM DISTILLATES, ALIPHATIC		7.39	7	507.20	A
PETROLEUM NAPHTHENIC OILS		7.00	6	495.20	A
PETROLEUM OIL, PARAFFIN BASED		14.25	1	46.00	A
PHOSPHORIC ACID		53.97	15	865.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		11.35	19	653.00	A
POLYACRYLAMIDE POLYMER		0.37	1	40.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		110.22	8	292.00	A
POLYBUTENES		4.03	7	533.00	A
POLYMERIZED ACRYLIC ACID		0.12	1	5.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		69.57	1	46.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		29.08	6	173.00	A
POTASSIUM PHOSPHITE		84.47	12	35.50	A
PROPIONIC ACID		313.51	106	3,028.32	A
PYMETROZINE		80.86	8	940.90	A
SETHOXYDIM		88.49	18	242.80	A
SILICONE DEFOAMER		0.43	4	387.00	A
SODIUM POLYACRYLATE		1.14	4	484.60	A
SODIUM XYLENE SULFONATE		5.08	4	387.00	A
SPINETORAM		65.35	11	1,385.00	A
SPINOSAD		1.00	1	10.00	A
TALL OIL		5.06	8	231.85	A
TALL OIL FATTY ACIDS		177.21	20	1,005.03	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.45	5	499.00	A
TETRAPOTASSIUM PYROPHOSPHATE		2.54	4	387.00	A
TRIETHANOLAMINE		6.48	4	387.00	A
TRIFLURALIN		4,406.56	41	2,577.73	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		174.87	25	1,675.93	A
UREA		5.76	1	112.00	A
VINYL POLYMER		6.07	12	674.73	A
ZINC SULFATE		5.64	1	125.00	A
Site Total		99,239.47	1,301		
AVOCADO					
ABAMECTIN		589.85	1,384	30,866.33	A
		0.19	7	1,295.00	U
Total Pounds On This Chemical	590.04				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		72.39	2	82.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		15.49	6	104.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		390.43	51	2,186.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1.15	4	7.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		1.60	1	0.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.94	1	22.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALUMINUM PHOSPHIDE		21.87	47	265.45	A
		0.02	1	2.00	U
Total Pounds On This Chemical	21.89				
AMMONIUM NITRATE		0.76	1	0.50	A
AMMONIUM PROPIONATE		15.53	15	98.50	A
AMMONIUM SULFATE		29.54	30	179.00	A
AZADIRACHTIN		0.84	5	23.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		93.96	2	174.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		75.60	6	136.00	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		20.00	1	25.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		132.08	21	727.00	A
BENTONITE		92.84	19	131.13	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		31.10	11	141.50	A
BROMACIL		22.26	1	37.00	A
BROMADIOLONE		< 0.01	10	139.00	A
BROMETHALIN		< 0.01	1	1.00	A
BUTYL ALCOHOL		0.09	1	1.00	A
CALCIUM HYDROXIDE		78.59	7	24.13	A
CAPSICUM OLEORESIN		0.03	3	10.00	A
CARFENTRAZONE-ETHYL		4.15	22	340.75	A
CASEIN		5.59	18	129.63	A
CHLOROPHACINONE		0.04	31	503.00	A
CHLORPYRIFOS		123.09	3	40.00	A
CITRIC ACID		7.77	15	98.50	A
COCONUT DIETHANOLAMIDE		19.32	339	1,975.97	A
		0.42	2	340,000.00	U
Total Pounds On This Chemical	19.74				
COPPER DIAMMONIUM DIACETATE COMPLEX		57.16	6	14.00	A
COPPER HYDROXIDE		115.13	15	107.63	A
COPPER OXIDE (OUS)		25.17	3	146.90	A
CORN PRODUCT, HYDROLYZED		14.23	1	10.00	A
COTTONSEED OIL		0.29	1	3.00	A
DIETHYLENE GLYCOL		28.02	21	276.50	A
DIMETHYLPOLYSILOXANE		2,031.94	444	11,119.49	A
DIPHACINONE		1.11	697	11,707.95	A
		< 0.01	23	10,840.00	S
		< 0.01	6	140.00	U
Total Pounds On This Chemical	1.11				
DISODIUM OCTABORATE TETRAHYDRATE		0.65	16	105.65	A
DIURON		62.94	10	87.40	A
DODECYLBENZENE SULFONIC ACID		83.73	339	1,975.97	A
		1.81	2	340,000.00	U
Total Pounds On This Chemical	85.54				
EDTA, TETRASODIUM SALT		5.15	339	1,975.97	A
		0.11	2	340,000.00	U
Total Pounds On This Chemical	5.26				
ETHYL ALCOHOL		299.00		2,340.00	A
FATTY ACIDS, MIXED		21.02	45	319.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		115.94	7	134.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENPROPATHRIN		27.10	5	64.98	A
GIBBERELLINS		0.15	2	4.00	A
GLYPHOSATE, DIAMMONIUM SALT		3.95	7	29.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		38,991.69	4,014	47,427.66	A
		42.05	5	770,000.00	U
Total Pounds On This Chemical	39,033.74				
GLYPHOSATE, MONOAMMONIUM SALT		412.69	1	316.00	A
GLYPHOSATE, POTASSIUM SALT		29,222.93	2,663	30,153.74	A
		3.45	10	10.00	U
		1.90	1	480.00	S
Total Pounds On This Chemical	29,228.27				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		78.46	54	2,198.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.33	5	79.00	A
HYDROTREATED PARAFFINIC SOLVENT		1.15	1	25.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3.26	1	22.00	A
IMIDACLOPRID		5.83	5	76.50	A
IRON PHOSPHATE		5.00	5	49.20	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.86	3	12.00	A
ISOPROPYL ALCOHOL		31.77	358	2,101.47	A
		0.55	2	340,000.00	U
Total Pounds On This Chemical	32.32				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.64	31	1,444.00	A
KAOLIN		828.40	9	77.50	A
LACTOSE		6.65	19	131.13	A
LECITHIN		39.82	25	135.50	A
MALATHION		517.32	2	126.33	A
MEFENOXAM		0.19	1	9.00	A
MEFENOXAM, OTHER RELATED		< 0.01	1	9.00	A
METALDEHYDE		401.65	64	1,068.80	A
		3.20	1	140,000.00	U
Total Pounds On This Chemical	404.85				
METAM-SODIUM		1.59	1	0.02	A
METHOXYFENOZIDE		18.10	3	64.00	A
METHYLATED SOYBEAN OIL		78.61	13	173.00	A
MINERAL OIL		450,073.72	1,232	24,024.24	A
MOLASSES		483.14	1	20.00	A
NAA, ETHYL ESTER		21.62	25	371.73	A
		0.08	2	37.00	U
Total Pounds On This Chemical	21.70				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		41.66	8	144.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		195.28	181	3,678.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.25	3	12.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		42.31	20	241.50	A
NORFLURAZON		25.18	6	34.00	A
OLEIC ACID		0.38	12	18.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.76	1	6.00	A
ORYZALIN		309.08	21	79.30	A
OXYFLUORFEN		114.88	53	467.40	A
PARAQUAT DICHLORIDE		9.62	7	45.30	A
PERMETHRIN		13.22	2	65.90	A
PETROLEUM DISTILLATES		73.57	55	588.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM OIL, PARAFFIN BASED		27,455.83	123	2,998.30	A
PETROLEUM OIL, UNCLASSIFIED		173,802.35	453	11,153.45	A
PHOSPHORIC ACID		16.55	342	1,987.97	A
		0.36	2	340,000.00	U
Total Pounds On This Chemical	16.91				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.85	1	38.00	A
POLYACRYLAMIDE POLYMER		0.07	4	46.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		193.25	40	1,794.58	A
POLYBUTENES		20.70	7	134.00	A
POLYETHER MODIFIED POLYSILOXANE		43.96	21	300.50	A
POLYETHYLENE GLYCOL		2.62	3	19.00	A
POLYETHYLENE GLYCOL DIACETATE		0.09	1	22.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		420.93	91	2,443.14	A
POLYOXYETHYLENE POLYOXYPROPYLENE		20.79	19	79.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		2.57	31	1,444.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		16.90	31	1,444.00	A
POTASSIUM PHOSPHITE		178.91	3	210.00	A
PROPIONIC ACID		39.82	25	135.50	A
PROPYLENE GLYCOL		532.23	235	6,872.19	A
PYRETHRINS		0.10	3	10.00	A
PYRIPROXYFEN		3.22	1	30.00	A
ROTENONE		0.05	2	8.00	A
ROTENONE, OTHER RELATED		0.05	2	8.00	A
SABADILLA ALKALOIDS		14.98	18	546.00	A
SAFLUFENACIL		0.10	3	60.00	A
SILICONE DEFOAMER		2.19	339	1,975.97	A
		0.05	2	340,000.00	U
Total Pounds On This Chemical	2.24				
SIMAZINE		18,332.34	1,349	18,823.83	A
SODIUM POLYACRYLATE		0.39	15	98.50	A
SODIUM XYLENE SULFONATE		25.76	339	1,975.97	A
		0.56	2	340,000.00	U
Total Pounds On This Chemical	26.32				
SPINETORAM		368.83	157	3,212.87	A
SPINOSAD		374.11	199	2,416.19	A
SPIRODICLOFEN		126.96	16	422.16	A
STRYCHNINE		11.63	800	8,398.01	A
STYRENE BUTADIENE COPOLYMER		18.16	45	71.25	A
SULFAQUINOXALINE		0.03	15	95.00	A
SULFUR		14,796.00	10	616.50	A
TALL OIL		0.09	1	3.00	A
TALL OIL FATTY ACIDS		2.58	11	131.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		104.42	351	1,993.97	A
		2.12	2	340,000.00	U
Total Pounds On This Chemical	106.54				
TETRAPOTASSIUM PYROPHOSPHATE		12.88	339	1,975.97	A
		0.28	2	340,000.00	U
Total Pounds On This Chemical	13.16				
TRIETHANOLAMINE		32.85	339	1,975.97	A
		0.71	2	340,000.00	U
Total Pounds On This Chemical	33.56				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		756.07	83	2,299.14	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		48.27	63	239.75	A
WARFARIN		0.03	15	95.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ZINC PHOSPHIDE	1.90	3	40.00	A
Site Total	764,631.50	14,752		
BANANA				
ETHYL ALCOHOL	1,729.73		16,576.00	T
Site Total	1,729.73			
BARLEY				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	8.97	3	1,310.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	39.07	3	297.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	26.62	2	1,230.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.63	2	85.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.33	2	85.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	522.66	48	3,649.50	A
ALKYL (C8,C10) POLYGLUCOSIDE	11.81	2	70.00	A
AMMONIUM NITRATE	5.62	2	70.00	A
AMMONIUM SULFATE	487.13	16	998.13	A
BENZOIC ACID	5.87	11	1,353.83	A
BROMOXYNIL HEPTANOATE	904.93	14	2,800.00	A
BROMOXYNIL OCTANOATE	986.35	19	2,953.00	A
BUTYL ALCOHOL	3.62	3	91.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	5.42	1	168.00	A
CANOLA OIL	0.25	1	60.00	A
CARFENTRAZONE-ETHYL	72.49	39	4,800.80	A
CHLOROPICRIN	27.85	1	239.00	A
CHLORSULFURON	236.14	36	5,572.00	A
CITRIC ACID	177.47	16	1,013.13	A
CLETHODIM	18.66	2	280.30	A
CLOPYRALID, MONOETHANOLAMINE SALT	3.71	1	40.00	A
BETA-CYFLUTHRIN	0.39	1	19.00	A
2,4-D, DIETHANOLAMINE SALT	110.70	1	100.00	A
2,4-D, DIMETHYLAMINE SALT	8,057.96	109	10,996.03	A
2,4-D, 2-ETHYLHEXYL ESTER	83.51	2	87.00	A
DERIVATED NATURAL POLYMERS	0.51	5	253.10	A
DICAMBA, DIMETHYLAMINE SALT	906.66	59	9,168.00	A
1,3-DICHLOROPROPENE	50.85	1	239.00	A
DIETHYLENE GLYCOL	253.77	23	3,481.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	553.71	28	3,293.60	A
DIMETHYL ALKYL TERTIARY AMINES	6.39	11	1,353.83	A
DIMETHYLPOLYSILOXANE	1.98	34	4,092.00	A
DIPHACINONE	0.34	2	343.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.12	1	60.00	A
ETHYLENE GLYCOL	166.97	5	1,590.30	A
FATTY ACIDS, MIXED	113.89	20	5,072.30	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	13.17	1	60.00	A
FATTY ACIDS DERIVED FROM TALLOW	209.06	48	3,649.50	A
FENOXAPROP-P-ETHYL	125.28	6	1,481.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,181.17	7	542.30	A
GLYPHOSATE, POTASSIUM SALT	1,004.15	13	775.13	A
HEXYTHIAZOX	8.27	4	69.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HYDROTREATED PARAFFINIC SOLVENT	97.35	1	160.00	A
ISOPROPYL ALCOHOL	54.11	25	3,258.90	A
KEROSENE	11.36	11	1,353.83	A
LAMBDA-CYHALOTHRIN	5.28	1	168.00	A
LECITHIN	187.23	7	2,399.00	A
MALATHION	531.30	6	458.70	A
MCPA, DIMETHYLAMINE SALT	6,950.20	62	10,353.20	A
METHOMYL	11.61	1	25.80	A
METHYLATED SOYBEAN OIL	316.29	16	1,846.83	A
MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT REFINED LIGHT	10.89	1	60.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	15.77	3	993.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,170.35	121	17,277.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	12.24	2	220.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	410.45	12	3,267.00	A
OCTANOL	2.29	1	60.00	A
OLEIC ACID	1.11	5	582.00	A
OLEYL ALCOHOL	3.16	1	60.00	A
ALPHA-OLEYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.37	1	60.00	A
OXYFLUORFEN	75.77	2	74.60	A
PETROLEUM DISTILLATES	72.08	1	128.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.54	3	1,310.00	A
PETROLEUM NAPHTHENIC OILS	6.28	3	1,310.00	A
PETROLEUM OIL, PARAFFIN BASED	86.09	2	280.30	A
PHOSPHORIC ACID	186.73	12	680.40	A
PINOXADEN	123.24	22	2,307.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	79.42	36	5,455.00	A
POLYACRYLAMIDE POLYMER	6.21	14	3,603.00	A
POLYACRYLIC POLYMER	0.83	9	293.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	4.81	4	485.00	A
POLYETHYLENE GLYCOL	25.80	6	450.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	17.63	2	280.30	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.29	1	60.00	A
POLYSACCHARIDE POLYMER	0.01	2	144.00	A
POLYSILOXANE	5.83	5	253.10	A
POTASSIUM HYDROXIDE	0.06	1	8.73	A
POTASSIUM NITRATE	0.06	1	8.73	A
PROPICONAZOLE	18.87	3	178.50	A
PROPIONIC ACID	181.12	6	2,391.00	A
TALL OIL	3.80	6	339.00	A
TALL OIL FATTY ACIDS	8.97	1	160.00	A
TEBUCONAZOLE	35.52	2	315.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	18.39	5	582.00	A
TRALKOXYDIM	14.32	1	60.00	A
TRIBENURON-METHYL	110.29	43	7,713.63	A
TRIFLURALIN	13.56	1	27.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	143.06	11	1,409.00	A
VINYL POLYMER	29.02	20	2,627.23	A
Site Total	27,459.42	718		
BARLEY (FORAGE - FODDER)				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.16	4	189.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.81	2	222.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	40.87	15	1,060.50	A
ALKYL (C8,C10) POLYGLUCOSIDE	36.06	7	275.00	A
AMMONIUM NITRATE	17.17	7	275.00	A
AMMONIUM SULFATE	34.35	7	275.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	13.91	5	353.00	A
BROMOXYNIL HEPTANOATE	32.20	3	132.00	A
BROMOXYNIL OCTANOATE	33.39	3	132.00	A
BUTYL ALCOHOL	0.98	1	53.00	A
CARFENTRAZONE-ETHYL	29.50	37	2,344.50	A
CHLORSULFURON	0.87	1	56.00	A
CITRIC ACID	0.94	2	222.00	A
COTTONSEED OIL	61.76	2	69.00	A
BETA-CYFLUTHRIN	2.93	2	145.00	A
2,4-D, DIMETHYLAMINE SALT	208.32	8	355.00	A
2,4-D, 2-ETHYLHEXYL ESTER	36.28	1	95.00	A
DERIVATED NATURAL POLYMERS	0.17	3	272.00	A
DICAMBA, DIMETHYLAMINE SALT	9.69	5	81.00	A
DIETHYLENE GLYCOL	2.88	1	95.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	37.81	6	238.00	A
DIMETHYLPOLYSILOXANE	0.71	20	837.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	1.87	2	222.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	10.02	3	131.00	A
FATTY ACIDS DERIVED FROM TALLOW	16.35	15	1,060.50	A
FENOXAPROP-P-ETHYL	6.24	1	75.00	A
GLYPHOSATE, POTASSIUM SALT	426.06	5	347.00	A
ISOPROPYL ALCOHOL	4.28	9	370.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.09	1	50.00	A
LECITHIN	44.79	2	76.00	A
MALATHION	137.51	2	145.00	A
MCPA, DIMETHYLAMINE SALT	999.98	22	1,554.50	A
METHYLATED SOYBEAN OIL	22.40	2	76.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	3.40	3	131.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	107.25	25	1,533.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1.03	1	20.00	A
PETROLEUM OIL, PARAFFIN BASED	15.21	1	50.00	A
PHOSPHORIC ACID	9.08	2	69.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.60	2	88.00	A
POLYACRYLAMIDE POLYMER	1.70	8	243.00	A
POLYBUTENES	1.79	3	131.00	A
POLYETHYLENE GLYCOL	22.86	7	250.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.37	1	50.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	2.46	1	50.00	A
POLYSILOXANE	1.97	3	272.00	A
PROPYLENE GLYCOL	5.33	2	170.00	A
PYRACLOSTROBIN	18.04	1	123.01	A
PYRAFLUFEN-ETHYL	0.22	3	131.00	A
TALL OIL FATTY ACIDS	5.33	1	95.00	A
TRIBENURON-METHYL	16.46	16	1,072.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21.36	1	56.00	A
ZINC SULFATE	2.82	2	69.00	A
Site Total	2,525.62	172		
BASIL, SWEET				
ABAMECTIN	1.37	46	107.26	A
ALPHA-PINENE BETA-PINENE COPOLYMER	31.75	36	133.50	A
AZADIRACHTIN	6.59	130	286.28	A
AZOXYSTROBIN	76.34	102	381.01	A
BACILLUS PUMILUS, STRAIN QST 2808	0.09	1	0.75	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	11.41	4	15.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	15.85	77	131.10	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	0.15	4	6.53	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	164.24	86	261.98	A
BENSULIDE	5.95	1	1.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.34	36	133.50	A
BUTYL ALCOHOL	1.95	1	35.00	A
CHLORANTRANILIPROLE	9.79	89	177.82	A
CHLORPYRIFOS	2.09	1	8.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	365.60	48	204.87	A
CLETHODIM	0.97	1	8.00	A
COPPER OCTANOATE	43.56	16	45.79	A
CYPRODINIL	8.91	13	31.50	A
DIMETHYLPOLYSILOXANE	0.02	1	35.00	A
FLUDIOXONIL	5.94	13	31.50	A
FOSETYL-AL	1.60	1	1.25	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	9.91	2	12.26	A
HYDROGEN PEROXIDE	41.50	16	38.44	A
IMIDACLOPRID	36.55	99	257.48	A
ISOPROPYL ALCOHOL	0.79	80	132.52	A
MEFENOXAM	12.49	21	42.25	A
MINERAL OIL	57.39	37	177.50	A
NAPROPAMIDE	703.34	50	459.37	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	24.32	82	211.52	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.01	1	0.03	A
PIPERONYL BUTOXIDE	62.60	57	147.98	A
PIPERONYL BUTOXIDE, OTHER RELATED	15.65	57	147.98	A
POTASH SOAP	344.20	45	127.44	A
POTASSIUM BICARBONATE	116.73	16	45.51	A
POTASSIUM N-METHYLDITHIOCARBAMATE	14,321.47	74	120.95	A
POTASSIUM PHOSPHITE	20.40	1	4.00	A
PROMETRYN	0.96	2	2.50	A
PYRETHRINS	20.75	143	462.44	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.34	1	3.00	A
REYNOUTRIA SACHALINENSIS	0.98	3	9.00	A
ROTENONE	0.23	10	31.50	A
ROTENONE, OTHER RELATED	0.23	10	31.50	A
SESAME OIL	19.06	11	35.96	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINETORAM		19.89	172	289.37	A
SPINOSAD		28.54	57	291.34	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	5	8.00	A
TALL OIL		0.21	80	132.52	A
TALL OIL FATTY ACIDS		4.52	37	177.50	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		< 0.01	2	0.06	A
TRICHODERMA ICC 012 ASPERELLUM		0.36	1	4.50	A
TRICHODERMA ICC 080 GAMSII		0.36	1	4.50	A
Site Total		16,619.28	1,438		
BEAN, DRIED					
ABAMECTIN		76.73	107	7,283.80	A
ACEPHATE		5,208.08	102	4,719.96	A
ACETAMIPRID		12.82	4	137.90	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.55	1	40.00	A
ACRYLIC ACID		17.32	4	377.00	A
ALACHLOR		2,240.99	32	759.73	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		38.05	16	482.70	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		120.19	49	2,146.60	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		182.70	25	1,864.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		6.83	1	40.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		49.98	5	452.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.70	1	48.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		49.07	19	666.36	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		6.45	8	264.80	A
ALUMINUM PHOSPHIDE		449.73		4,173.25	T
		0.38		52,300.00	P
		0.23		110,000.00	C
Total Pounds On This Chemical	450.34				
AMMONIUM NITRATE		23.66	18	670.00	A
AMMONIUM SULFATE		1,935.94	67	3,070.00	A
AZADIRACHTIN		0.64	1	28.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		10.80	1	10.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		6.18	1	60.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		71.83	4	113.00	A
BENTAZON, SODIUM SALT		679.89	19	737.70	A
BENZOIC ACID		4.55	17	716.10	A
BIFENAZATE		368.99	11	693.00	A
BIFENTHRIN		8,859.00	267	12,481.53	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		311.69	140	9,358.00	A
BOSCALID		23.63	8	70.00	A
BUTYL ALCOHOL		41.14	31	1,710.80	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		95.61	37	2,300.40	A
CALCIUM CHLORIDE		11.02	14	981.00	A
CARBARYL		7.20	2	7.20	A
CARFENTRAZONE-ETHYL		13.62	16	849.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CASTOR OIL ETHOXYLATE		133.22	45	2,932.13	A
CHLORANTRANILIPROLE		60.60	23	1,291.90	A
CHLORONEB		531.08		225.15	T
		30.82		26,300.00	P
Total Pounds On This Chemical	561.90				
CHLORPYRIFOS		367.04		338.90	T
		354.39	21	396.70	A
		14.32		5,847.00	P
Total Pounds On This Chemical	735.75				
CITRIC ACID		69.95	53	2,538.00	A
CLETHODIM		315.54	62	2,096.50	A
COCONUT DIETHANOLAMIDE		13.72	49	1,802.33	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.67	3	165.00	A
BETA-CYFLUTHRIN		15.24	26	1,808.20	A
(S)-CYPERMETHRIN		82.57	49	2,223.00	A
2,4-D, DIMETHYLAMINE SALT		21.80	1	20.00	A
DERIVATED NATURAL POLYMERS		0.50	2	103.00	A
DICOFOL		1,210.79	27	938.20	A
DIETHYLENE GLYCOL		25.63	13	555.00	A
DIMETHOATE		14,377.88	558	29,920.06	A
DIMETHYL ALKYL TERTIARY AMINES		4.95	17	716.10	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		1.54	1	40.30	A
DIMETHYLPOLYSILOXANE		198.85	162	7,720.30	A
DIMETHYL SILICONE FLUID EMULSION		0.08	1	40.00	A
DIOCTYL PHTHALATE		1.39	1	20.00	A
DIPHACINONE		< 0.01	5	362.00	A
DODECYLBENZENE SULFONIC ACID		45.72	48	1,754.33	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.45	1	70.00	A
EDTA, SODIUM SALT		0.06	2	108.00	A
EDTA, TETRASODIUM SALT		2.81	48	1,754.33	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		7.50	3	21.60	A
EPTC		877.38	15	346.00	A
ESFENVALERATE		6.02	7	128.50	A
ETHALFLURALIN		7,565.29	101	6,561.35	A
ETHOPROP		1,488.92	10	457.00	A
ETHYLENE GLYCOL		137.69	16	1,065.00	A
FATTY ACIDS, MIXED		35.47	49	1,729.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,162.57	139	9,318.00	A
FATTY ACIDS DERIVED FROM TALLOW		19.99	5	452.50	A
FERROUS SULFATE		3.50	3	165.00	A
FLUDIOXONIL		7.78		303.30	T
		0.27		21,000.00	P
Total Pounds On This Chemical	8.04				
FLUMIOXAZIN		16.64	2	346.00	A
GLYCEROL		6.00	4	115.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		7,822.63	67	5,210.40	A
GLYPHOSATE, POTASSIUM SALT		601.31	10	400.02	A
HALOSULFURON-METHYL		5.36	3	114.53	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		1.90	1	87.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.03	2	29.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		85.11	27	1,347.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IMAZETHAPYR, AMMONIUM SALT		6.69	5	145.00	A
IMIDACLOPRID		95.18	94	3,645.40	A
IPRODIONE		19.26	2	19.60	A
ISOPROPYL ALCOHOL		156.09	172	8,685.13	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.63	4	119.50	A
KEROSENE		8.81	17	716.10	A
LAMBDA-CYHALOTHRIN		585.88	270	18,434.90	A
LAURIC ACID		0.63	1	48.00	A
LECITHIN		624.53	73	3,796.26	A
MAGNESIUM PHOSPHIDE		1,151.11		1,129,000.00	P
		24.90		1,033.40	T
Total Pounds On This Chemical	1,176.01				
MALATHION		771.84	9	512.00	A
MANCOZEB		45.00	1	20.00	A
MANGANESE SULFATE		4.85	3	165.00	A
MEFENOXAM		11.81		297.80	T
		0.91		45,800.00	P
Total Pounds On This Chemical	12.72				
MEFENOXAM, OTHER RELATED		0.37		297.80	T
		0.03		45,800.00	P
Total Pounds On This Chemical	0.39				
METHOMYL		1,257.36	55	2,619.90	A
METHOXYFENOZIDE		494.86	52	3,395.20	A
METHYLATED SOYBEAN OIL		538.25	51	3,603.80	A
METHYL BROMIDE		10.50		1.00	U
METHYL CELLULOSE		1.37	1	20.00	A
METOLACHLOR		11,644.51	106	6,763.40	A
S-METOLACHLOR		7,438.21	139	5,356.75	A
METRIBUZIN		47.03	2	190.00	A
MINERAL OIL		969.03	38	1,648.10	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		3.65	2	108.00	A
MORPHOLINE		0.60	1	20.00	A
NALED		841.85	33	844.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		422.35	141	9,442.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,701.64	271	14,632.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		158.23	33	2,318.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		373.52	13	1,353.00	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		26.39	1	64.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.08	20	1,065.40	A
NOVALURON		74.94	32	925.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		67.25	11	715.00	A
OLEIC ACID		4.52	3	99.20	A
OLEIC ACID, METHYL ESTER		1,056.22	46	3,052.00	A
OXYFLUORFEN		964.26	55	3,448.40	A
PARAQUAT DICHLORIDE		176.52	7	238.00	A
PCP, SODIUM SALT		< 0.01	1	47.00	A
PENDIMETHALIN		5,971.30	90	6,157.00	A
PETROLEUM DISTILLATES		779.64	27	1,114.10	A
PETROLEUM DISTILLATES, ALIPHATIC		0.03	1	40.00	A
PETROLEUM NAPHTHENIC OILS		0.38	1	40.00	A
PETROLEUM OIL, PARAFFIN BASED		579.94	31	1,437.90	A
PETROLEUM OIL, UNCLASSIFIED		477.14	1	200.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHOSPHORIC ACID		248.30	180	9,268.23	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		< 0.01	1	40.30	A
POLYACRYLAMIDE POLYMER		4.18	28	1,251.00	A
POLYACRYLIC POLYMER		2.38	22	591.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		22.49	39	2,693.30	A
POLYBUTENES		207.60	139	9,318.00	A
POLYETHER MODIFIED POLYSILOXANE		30.41	20	526.00	A
POLYETHYLENE GLYCOL		51.20	25	952.00	A
POLYETHYLENE GLYCOL DIACETATE		0.59	8	264.80	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		32.55	9	588.80	A
POLYETHYLENE GLYCOL OLEATE		3.58	1	40.30	A
POLY-I-PARA-MENTHENE		34.41	5	228.50	A
POLYMERIZED PINENE		14.57	1	70.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		122.73	5	224.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		51.77	7	253.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		34.57	20	1,065.40	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		2.53	4	119.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		16.65	4	119.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		999.16	45	2,932.13	A
POLYSILOXANE		5.83	7	267.36	A
POTASSIUM HYDROXIDE		2.16	13	691.36	A
POTASSIUM NITRATE		8.82	8	527.00	A
PROPAMOCARB HYDROCHLORIDE		11.97	1	20.00	A
PROPARGITE		3,322.02	37	1,937.90	A
PROPIONIC ACID		342.44	46	1,572.26	A
PROPYLENE GLYCOL		51.04	42	2,478.20	A
PYRACLOSTROBIN		12.20	7	87.50	A
PYRETHRINS		0.72	1	86.00	A
SETHOXYDIM		251.37	18	652.60	A
SILICONE		0.09	1	79.70	A
SILICONE DEFOAMER		1.20	48	1,754.33	A
SODIUM CHLORATE		1,184.15	6	203.00	A
SODIUM CHLOROPHENATES		< 0.01	1	47.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.18	1	20.00	A
SODIUM DIOCTYLSULFOSUCCINATE		3.60	2	79.20	A
SODIUM HYDROXIDE		10.49	33	2,220.00	A
SODIUM XYLENE SULFONATE		14.07	48	1,754.33	A
SORBITAN FATTY ACID ESTERS		7.56	20	1,065.40	A
SPINETORAM		1.00	1	16.00	A
STYRENE BUTADIENE COPOLYMER		23.34	10	246.00	A
SULFUR		159.20	4	51.00	A
SULFURYL FLUORIDE		10,337.28		29,845.00	T
		1.50		124,000.00	C
Total Pounds On This Chemical	10,338.79				
TALL OIL		144.04	59	3,589.63	A
TALL OIL FATTY ACIDS		62.28	16	519.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		60.89	50	1,862.33	A
TETRAPOTASSIUM PYROPHOSPHATE		7.03	48	1,754.33	A
THIAMETHOXAM		31.67		3.20	T
		4.45		9,000.00	P
Total Pounds On This Chemical	36.13				
THIRAM		455.08		284.90	T
		259.76		1,003,405.20	P
Total Pounds On This Chemical	714.84				
TRIETHANOLAMINE		17.94	48	1,754.33	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLURALIN	4,149.32	119	6,182.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.41	10	282.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	52.23	22	746.96	A
UREA	18.00	2	140.00	A
VEGETABLE OIL	212.02	2	123.00	A
VINYL POLYMER	13.34	25	1,875.00	A
ZINC SULFATE	9.07	8	414.60	A
UNKNOWN		1	43.00	A
Site Total	121,390.69	3,639		
BEAN, SUCCULENT				
ABAMECTIN	5.34	11	499.00	A
ACEPHATE	2,173.11	51	2,401.34	A
ACETAMIPRID	0.46	1	4.50	A
ACRYLIC ACID	5.99	7	99.36	A
ALACHLOR	1,499.91	13	500.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.62	2	80.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	14.26	14	341.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	52.00	9	487.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	89.81	26	1,014.90	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.94	3	66.00	A
AMMONIUM NITRATE	36.54	4	150.00	A
AMMONIUM SULFATE	125.48	11	361.00	A
AZADIRACHTIN	0.83	6	85.50	A
AZOXYSTROBIN	19.12	11	134.85	A
BACILLUS PUMILUS, STRAIN QST 2808	1.08	1	9.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.15	2	15.67	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	45.90	2	85.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	662.45	40	636.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	128.36	8	118.00	A
BENTAZON, SODIUM SALT	169.08	31	167.76	A
BENZOIC ACID	13.45	61	807.55	A
BIFENAZATE	59.94	3	85.00	A
BIFENTHRIN	135.92	38	1,478.35	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	23.37	17	678.87	A
BOSCALID	65.57	16	140.07	A
BUTYL ALCOHOL	17.72	14	445.00	A
CALCIUM CHLORIDE	4.73	1	15.00	A
CARBARYL	157.24	5	140.00	A
CARFENTRAZONE-ETHYL	3.69	5	129.00	A
CASTOR OIL ETHOXYLATE	14.93	11	527.00	A
CHLORANTRANILIPROLE	13.44	16	245.09	A
CHLOROTHALONIL	34.28	5	41.11	A
CHLORPYRIFOS	714.12	42	751.90	A
CITRIC ACID	15.82	8	226.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	75.59	12	100.00	A
CLETHODIM	5.69	2	25.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COCONUT DIETHANOLAMIDE	0.04	1	5.00	A
(S)-CYPERMETHRIN	2.91	6	60.70	A
DERIVATED NATURAL POLYMERS	0.36	1	36.00	A
DIAZINON	1,243.23	30	540.00	A
DICLORAN	157.92	7	86.85	A
DICOFOL	264.70	5	219.57	A
DIETHYLENE GLYCOL	7.20	9	553.50	A
DIMETHOATE	2,910.43	147	6,440.50	A
DIMETHYL ALKYL TERTIARY AMINES	14.65	61	807.55	A
DIMETHYLPOLYSILOXANE	8.72	75	2,774.73	A
DODECYLBENZENE SULFONIC ACID	0.16	1	5.00	A
EDTA, SODIUM SALT	0.04	1	76.00	A
EDTA, TETRASODIUM SALT	0.01	1	5.00	A
EPTC	3,697.73	61	1,529.56	A
ESFENVALERATE	8.85	21	144.80	A
ETHALFLURALIN	372.70	13	285.07	A
ETHOPROP	70.83	1	9.00	A
ETHYLENE GLYCOL	310.81	38	957.50	A
FATTY ACIDS, MIXED	14.08	30	571.20	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	72.68	16	622.30	A
GAMMA-CYHALOTHRIN	3.09	10	208.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,352.33	30	958.57	A
GLYPHOSATE, POTASSIUM SALT	171.58	8	103.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	2.10	6	98.00	A
HYDROGEN PEROXIDE	68.51	9	49.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	6.43	7	132.20	A
IMIDACLOPRID	231.37	67	2,608.54	A
IPRODIONE	0.06		2.00	P
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.78	2	36.00	A
ISOPROPYL ALCOHOL	76.03	71	2,126.30	A
KEROSENE	26.04	61	807.55	A
LAMBDA-CYHALOTHRIN	145.28	57	2,383.20	A
LECITHIN	285.57	66	1,878.52	A
MALATHION	718.15	10	438.50	A
MARGOSA OIL	45.57	3	24.50	A
MEFENOXAM	72.77	15	197.39	A
METALAXYL	12.28		81,000.00	P
METAM-SODIUM	19,659.60	4	96.50	A
METHOMYL	224.68	10	405.50	A
METHOXYFENOZIDE	200.12	28	1,242.57	A
METHYLATED SOYBEAN OIL	724.82	77	1,283.47	A
METOLACHLOR	986.69	9	524.00	A
S-METOLACHLOR	3,081.11	101	2,491.82	A
MINERAL OIL	151.35	19	95.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	20.12	2	121.00	A
MYCLOBUTANIL	8.38	4	80.50	A
NALED	89.34	3	74.57	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	24.66	16	622.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	492.46	138	4,135.16	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	72.47	20	870.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	95.50	22	678.36	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		19.51	1	56.57	A
NOVALURON		267.82	1	26.67	A
OLEIC ACID		1.42	2	97.50	A
OLEIC ACID, METHYL ESTER		263.94	17	615.20	A
OXYFLUORFEN		113.93	7	489.57	A
PARAQUAT DICHLORIDE		406.29	21	293.50	A
PENDIMETHALIN		1,274.63	65	1,455.08	A
PETROLEUM DISTILLATES		15.15	2	20.16	A
PETROLEUM DISTILLATES, REFINED		0.22	1	500.00	S
PHORATE		151.00	8	75.50	A
PHOSPHORIC ACID		65.44	60	2,354.36	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		4.48	8	200.00	A
POLYACRYLIC POLYMER		1.34	7	211.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		5.50	7	256.00	A
POLYBUTENES		12.98	16	622.30	A
POLYETHYLENE GLYCOL		33.28	10	116.30	A
POLYETHYLENE GLYCOL DIACETATE		0.09	3	66.00	A
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)		0.11	1	24.00	A
POLY-I-PARA-MENTHENE		32.70	3	133.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		25.28	4	175.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		111.94	11	527.00	A
POLYSILOXANE		4.50	24	885.90	A
POTASH SOAP		8.33	1	5.00	A
POTASSIUM BICARBONATE		521.41	17	238.30	A
POTASSIUM HYDROXIDE		10.46	23	849.90	A
PROPARGITE		307.43	5	189.07	A
PROPIONIC ACID		197.59	52	1,337.60	A
PROPYLENE GLYCOL		14.24	26	1,334.57	A
PYRETHRINS		0.77	5	17.30	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		27.15	9	95.70	A
SESAME OIL		45.94	3	61.00	A
SETHOXYDIM		20.34	4	58.00	A
SILICONE DEFOAMER		0.13	3	135.00	A
SODIUM HYDROXIDE		1.11	10	457.00	A
SODIUM XYLENE SULFONATE		0.05	1	5.00	A
SPINETORAM		11.01	17	324.10	A
SPINOSAD		6.09	9	72.50	A
		0.07		2.00	P
Total Pounds On This Chemical	6.15				
SPIROMESIFEN		3.41	1	20.00	A
SPIROTETRAMAT		0.48	3	67.00	A
SULFUR		5,413.12	21	424.33	A
SULFURIC ACID		2.23	1	56.57	A
TALL OIL		14.93	11	527.00	A
TALL OIL FATTY ACIDS		4.19	7	452.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		28.68	4	178.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.03	1	5.00	A
THIOPHANATE-METHYL		799.71	9	571.22	A
THIRAM		82.97		110,000.00	P
TRIETHANOLAMINE		0.06	1	5.00	A
TRIFLURALIN		1,427.98	52	2,343.16	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.16	4	62.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRISODIUM PHOSPHATE	1.24	8	369.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	125.43	30	1,005.32	A
UREA	15.56	5	263.00	A
VINYL POLYMER	1.81	4	223.14	A
Site Total	56,501.89	1,615		
BEAN, UNSPECIFIED				
ACEPHATE	966.45	34	1,049.69	A
ALACHLOR	1,717.12	21	587.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	42.50	6	156.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.73	7	143.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER	0.21	1	0.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	97.43	16	573.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	11.02	21	599.49	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	2.11	3	243.00	A
ALUMINUM PHOSPHIDE	0.45		40,000.00	C
AMMONIUM NITRATE	0.41	2	83.50	A
AMMONIUM SULFATE	10.03	2	83.50	A
AZADIRACHTIN	1.04	6	25.50	A
AZOXYSTROBIN	1.50		147,000.00	P
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	3.24	2	4.00	A
BENTAZON, SODIUM SALT	238.98	2	220.00	A
BIFENTHRIN	45.71	18	626.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.68	2	15.00	A
BUTYL ALCOHOL	6.98	6	156.00	A
CALCIUM HYPOCHLORITE	19,041.18	6	2,388.00	U
CHLOROTHALONIL	3.00	1	2.00	A
CHLORPYRIFOS	33.51		116,000.00	P
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	34.39	1	9.00	A
COPPER HYDROXIDE	23.24	5	34.00	A
BETA-CYFLUTHRIN	0.33	1	123.00	A
(S)-CYPERMETHRIN	17.45	32	387.78	A
DIAZINON	55.56	7	28.00	A
DICOFOL	76.72	1	53.00	A
DIETHYLENE GLYCOL	0.79	1	53.00	A
DIMETHOATE	729.40	49	1,434.05	A
DIMETHYLPOLYSILOXANE	5.98	2	98.00	A
DIPHACINONE	< 0.01	1	14.50	A
EPTC	160.31	6	62.00	A
ESFENVALERATE	44.46	15	917.00	A
ETHALFLURALIN	828.22	16	558.40	A
ETHOPROP	919.69	5	127.00	A
ETHYLENE GLYCOL	71.69	7	243.15	A
FATTY ACIDS, MIXED	0.25	4	19.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	6.25	1	14.50	A
FATTY ACIDS DERIVED FROM TALLOW	38.97	16	573.00	A
FLUDIOXONIL	25.07		657,000.00	P
FLUMIOXAZIN	4.69	1	98.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	133.57	5	113.50	A
GLYPHOSATE, POTASSIUM SALT	121.39	6	156.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HYDROGEN PEROXIDE		9.86	3	4.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		7.28	3	243.00	A
IMIDACLOPRID		30.97	20	663.10	A
IPRODIONE		57.93	12	58.00	A
ISOPROPYL ALCOHOL		28.14	13	518.15	A
LAMBDA-CYHALOTHRIN		4.76	4	161.00	A
LECITHIN		124.91	25	618.49	A
MALATHION		61.51	7	39.00	A
MEFENOXAM		47.17		657,000.00	P
		3.76	4	24.00	A
Total Pounds On This Chemical	50.93				
METHOMYL		337.69	15	741.40	A
S-METOLACHLOR		697.62	17	464.80	A
MINERAL OIL		40.94	4	45.50	A
NALED		45.36	1	45.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2.12	1	14.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		183.83	36	1,183.15	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		14.65	2	20.00	A
OXYFLUORFEN		2.51	1	10.00	A
PENDIMETHALIN		577.04	12	399.50	A
PHOSPHORIC ACID		8.02	6	156.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.91	6	156.00	A
POLYACRYLAMIDE POLYMER		0.07	2	20.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.06	1	45.00	A
POLYBUTENES		1.12	1	14.50	A
POLYETHYLENE GLYCOL DIACETATE		0.19	3	243.00	A
POLY-I-PARA-MENTHENE		0.56	1	1.00	A
POLYSILOXANE		0.44	21	599.49	A
POTASH SOAP		6.25	2	1.50	A
POTASSIUM BICARBONATE		39.36	2	16.00	A
POTASSIUM HYDROXIDE		12.92	21	599.49	A
PROPARGITE		1,487.48	15	713.00	A
PROPIONIC ACID		94.05	25	618.49	A
PROPYLENE GLYCOL		3.14	2	98.00	A
PYRETHRINS		0.05	2	1.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		4.56	1	40.00	A
SETHOXYDIM		15.77	3	45.00	A
SODIUM HYPOCHLORITE		29.85	24	15,550.00	U
SPINOSAD		0.99	3	10.00	A
STYRENE BUTADIENE COPOLYMER		3.17	1	45.00	A
SULFUR		46.80	5	20.50	A
SULFURYL FLUORIDE		1.50		31,000.00	C
TALL OIL FATTY ACIDS		1.47	2	53.50	A
THIAMETHOXAM		190.05		380,500.00	P
THIOPHANATE-METHYL		47.60	10	53.00	A
TRIFLURALIN		521.96	31	777.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.46	1	45.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		132.24	21	599.49	A
UNKNOWN			5	105.00	A
Site Total		30,460.79	525		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEEHIVE					
ALUMINUM PHOSPHIDE		32.12	1	172,210.00	C
		7.15		1,444.00	U
		0.12	1	0.30	A
Total Pounds On This Chemical	39.38				
COUMAPHOS		3.27	2	391.00	U
EUCALYPTUS OIL		0.09		90.00	U
TAU-FLUVALINATE		0.54	1	250.00	A
		0.19	1	409.00	U
Total Pounds On This Chemical	0.73				
FORMIC ACID		236.91	3	730.00	U
		3.39	1	1.00	A
Total Pounds On This Chemical	240.30				
MENTHOL		0.02		90.00	U
PERMETHRIN		0.11	1	50.00	A
POTASSIUM SALT OF HOP BETA ACIDS		13.09	6	754.00	U
		0.48	1	1.75	A
		0.10		75.00	C
Total Pounds On This Chemical	13.68				
THYMOL		226.66	24	8,506.00	U
		38.00		791.50	C
		0.32	4	7.00	A
Total Pounds On This Chemical	264.99				
Site Total		562.56	46		
BEET					
ACETAMIPRID		0.02	2	0.37	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.36	1	2.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21.12	50	234.57	A
ALPHA-PINENE BETA-PINENE COPOLYMER		40.85	24	83.70	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.15	20	30.20	A
AZADIRACHTIN		9.38	133	415.09	A
AZOXYSTROBIN		12.74	38	84.20	A
BACILLUS PUMILUS, STRAIN QST 2808		8.15	19	89.80	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.79	4	5.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.66	1	12.75	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		140.47	23	180.93	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		24.79	79	162.91	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		58.22	6	64.79	A
		0.02	2	600.00	S
Total Pounds On This Chemical	58.24				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		154.78	102	191.90	A
BEAUVERIA BASSIANA STRAIN GHA		6.36	14	35.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		5.29	37	155.30	A
BUTYL ALCOHOL		0.22	1	2.00	A
CITRIC ACID		0.02	1	2.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	223.43	22	144.68	A
CLETHODIM	1.66	2	13.70	A
COCONUT DIETHANOLAMIDE	0.02	1	3.50	A
COPPER HYDROXIDE	109.02	99	216.60	A
COPPER OCTANOATE	4.04	3	8.50	A
COPPER OXIDE (OUS)	22.44	12	30.86	A
COPPER OXYCHLORIDE	72.91	89	179.56	A
CYCLOATE	2,004.73	290	828.76	A
CYFLUTHRIN	0.79	12	19.24	A
BETA-CYFLUTHRIN	0.53	6	23.20	A
CYPERMETHRIN	0.30	1	5.00	A
(S)-CYPERMETHRIN	6.18	57	86.51	A
CYPRODINIL	9.28	4	28.26	A
DELTAMETHRIN	0.88	21	32.92	A
DIAZINON	251.67	64	221.05	A
DIMETHYLPOLYSILOXANE	5.98	5	47.44	A
DODECYLBENZENE SULFONIC ACID	0.08	1	3.50	A
EDTA, TETRASODIUM SALT	< 0.01	1	3.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	19.54	27	82.38	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	13.32	13	71.60	A
FATTY ACIDS DERIVED FROM TALLOW	3.66	20	30.20	A
FENAMIDONE	24.02	38	92.37	A
FLONICAMID	1.38	6	15.70	A
FLUDIOXONIL	6.19	4	28.26	A
FLUOPICOLIDE	4.87	20	39.39	A
GLYPHOSATE, ISOPROPYLAMINE SALT	43.88	2	24.25	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	< 0.01	1	3.50	A
HYDROGEN PEROXIDE	36.92	2	29.94	A
IMIDACLOPRID	86.09	249	748.53	A
ISOPROPYL ALCOHOL	2.54	215	424.97	A
KAOLIN	562.88	13	26.20	A
MALATHION	212.28	23	82.06	A
MANDIPROPAMID	5.10	7	6.63	A
MARGOSA OIL	24.09	11	28.80	A
MEFENOXAM	186.61	84	321.59	A
METAM-SODIUM	3,368.35	1	40.00	A
METHOMYL	247.01	99	320.39	A
METHOXYFENOZIDE	56.89	138	320.20	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	7.62	2	11.60	A
METHYLATED SOYBEAN OIL	2.37	3	10.50	A
METHYL SILICONE RESINS	5.67	45	72.80	A
S-METOLACHLOR	68.87	84	156.73	A
MINERAL OIL	14.39	24	83.70	A
NONANOIC ACID	255.74	1	15.00	A
NONANOIC ACID, OTHER RELATED	13.46	1	15.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4.52	13	71.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	19.29	240	482.47	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	16.30	4	23.00	A
OLEIC ACID, METHYL ESTER	11.37	1	12.00	A
PERMETHRIN	1.00	1	5.50	A
PETROLEUM DISTILLATES	1.32	1	8.70	A
PHENMEDIPHAM	206.31	76	286.41	A
PHOSPHORIC ACID	1.44	29	87.88	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		2.66	22	119.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		18.25	16	99.00	A
POLYBUTENES		2.38	13	71.60	A
POLYETHER MODIFIED POLYSILOXANE		1.06	27	82.38	A
POLY-I-PARA-MENTHENE		0.58	2	3.27	A
POLYOXYETHYLENE POLYOXYPROPYLENE		4.58	2	34.54	A
POTASH SOAP		305.09	45	54.84	A
		0.04	2	600.00	S
Total Pounds On This Chemical	305.13				
POTASSIUM BICARBONATE		17.47	4	7.10	A
POTASSIUM N-METHYLDITHIOCARBAMATE		34,023.50	136	283.14	A
POTASSIUM PHOSPHITE		19.38	4	5.74	A
PROPAMOCARB HYDROCHLORIDE		0.25	1	0.25	A
PROPICONAZOLE		1.00	1	9.00	A
PYRACLOSTROBIN		82.63	225	487.95	A
PYRAZON		38.35	6	31.00	A
PYRETHRINS		8.12	52	170.07	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		6.99	29	74.24	A
REYNOUTRIA SACHALINENSIS		6.17	18	44.42	A
SESAME OIL		15.55	6	20.60	A
SETHOXYDIM		21.16	14	103.00	A
SILICONE DEFOAMER		< 0.01	1	3.50	A
SODIUM XYLENE SULFONATE		0.02	1	3.50	A
SPINETORAM		34.13	243	596.65	A
SPINOSAD		72.26	191	747.63	A
SULFUR		219.66	33	107.99	A
TALL OIL		0.66	214	421.47	A
TALL OIL FATTY ACIDS		0.60	25	87.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.09	1	3.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.01	1	3.50	A
THIAMETHOXAM		8.61	87	145.29	A
THIRAM		23.31		14,787.00	P
TRIETHANOLAMINE		0.03	1	3.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.12	27	82.38	A
Site Total		43,680.33	3,368		
BERMUDAGRASS					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.51	5	275.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		54.47	8	682.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.61	6	150.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		187.72	17	533.00	A
AMMONIUM NITRATE		86.70	8	290.20	A
AMMONIUM SULFATE		255.19	18	608.00	A
ATRAZINE		32.21	1	37.80	A
ATRAZINE, OTHER RELATED		0.68	1	37.80	A
BENZOIC ACID		0.29	2	53.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		18.03	6	229.40	A
BROMOXYNIL HEPTANOATE		82.59	3	420.00	A
BROMOXYNIL OCTANOATE		1,836.49	52	3,437.00	A
CARFENTRAZONE-ETHYL		40.79	46	2,197.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLOROTHALONIL	73.47	2	50.00	A
CITRIC ACID	0.66	1	75.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	137.75	9	674.00	A
CORN SYRUP	18.65	4	114.00	A
COTTONSEED OIL	12.44	2	34.00	A
2,4-D, DIMETHYLAMINE SALT	14,355.69	134	10,725.70	A
DIETHYLENE GLYCOL	32.22	11	945.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	2,109.21	109	8,089.70	A
DIMETHYL ALKYL TERTIARY AMINES	0.31	2	53.00	A
DIMETHYLPOLYSILOXANE	2.39	23	1,412.80	A
DIURON	27.43	2	72.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	33.20	3	85.00	A
ETHYLENE GLYCOL	534.61	23	2,213.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	67.30	6	229.40	A
FATTY ACIDS DERIVED FROM TALLOW	5.45	6	150.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,958.18	19	945.20	A
GLYPHOSATE, POTASSIUM SALT	1,238.60	6	448.00	A
HALOSULFURON-METHYL	5.15	6	153.80	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.30	5	128.80	A
HEXAZINONE	86.85	7	232.00	A
ISOPROPYL ALCOHOL	122.06	48	4,051.60	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.66	9	352.00	A
KEROSENE	0.56	2	53.00	A
LAMBDA-CYHALOTHRIN	12.51	5	409.80	A
METHOMYL	45.00	1	65.00	A
METHYLATED SILICA	0.94	4	114.00	A
METHYLATED SOYBEAN OIL	381.60	34	2,184.80	A
MINERAL OIL	471.79	7	336.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	22.83	6	229.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	645.33	89	6,539.40	A
OLEIC ACID	21.01	2	190.00	A
ORCHEX 796 OIL	144.72	2	190.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	7.00	3	263.00	A
PARAQUAT DICHLORIDE	110.74	2	95.00	A
PENDIMETHALIN	113.64	1	60.00	A
PETROLEUM OIL, PARAFFIN BASED	572.58	46	2,200.10	A
PHOSPHORIC ACID	5.62	4	160.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	4.83	5	371.00	A
POLYACRYLAMIDE POLYMER	5.01	15	782.40	A
POLYACRYLIC POLYMER	0.33	1	75.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	13.69	24	1,740.00	A
POLYBUTENES	12.02	6	229.40	A
POLYETHER MODIFIED POLYSILOXANE	1.80	3	85.00	A
POLYETHYLENE GLYCOL	142.17	15	1,122.60	A
POLYOXYETHYLENE DIOLEATE	0.15	3	263.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2,272.91	37	1,848.10	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.63	9	352.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	17.32	9	352.00	A
POLYSACCHARIDE POLYMER	0.54	13	701.70	A
POLYSILOXANE	0.23	5	128.80	A
PROPICONAZOLE	14.29	1	70.00	A
PYRACLOSTROBIN	97.51	8	689.80	A
SULFUR	24,472.40	13	891.00	A
TALL OIL	33.81	8	682.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TALL OIL FATTY ACIDS		30.11	8	334.80	A
THIRAM		6.27		3,425.00	P
TRIADIMEFON		4.04	2	50.00	A
TRIALLATE		2,564.55	34	1,709.71	A
TRIFLURALIN		11,437.60	93	6,047.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.60	3	85.00	A
Site Total		67,142.51	741		
BITTER MELON					
ABAMECTIN		0.04	3	3.00	A
ESFENVALERATE		< 0.01	1	0.50	A
		< 0.01	1	0.20	U
Total Pounds On This Chemical	< 0.01				
IMIDACLOPRID		0.29	2	1.50	A
Site Total		0.33	7		
BLACKBERRY					
ACETAMIPRID		7.64	12	79.10	A
ACRYLIC ACID		0.04	1	0.50	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		2.39	2	7.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.69	27	31.25	A
ALPHA-PINENE BETA-PINENE COPOLYMER		81.06	54	382.66	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		61.00	38	224.40	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		1.16	4	14.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.08	1	5.00	A
AZADIRACHTIN		7.60	43	207.89	A
BACILLUS PUMILUS, STRAIN QST 2808		10.14	38	132.13	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		100.38	20	236.63	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		212.23	54	264.92	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,236.98	230	1,562.06	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		79.17	53	383.21	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		28.34	13	69.20	A
BIFENAZATE		69.69	23	200.38	A
BIFENTHRIN		6.29	5	66.43	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4.07	58	419.18	A
BOSCALID		198.39	70	464.96	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		5.28	4	19.66	A
CAPTAN		2.04	1	2.13	A
CAPTAN, OTHER RELATED		0.04	1	2.13	A
CARBARYL		48.72	2	28.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.05	3	11.00	A
CARFENTRAZONE-ETHYL		5.43	17	144.60	A
CASTOR OIL ETHOXYLATE		0.10	1	1.00	A
CHLOROPICRIN		16,490.22	12	114.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	336.13	13	108.90	A
COCONUT DIETHANOLAMIDE	9.15	46	334.69	A
COPPER HYDROXIDE	2.46	1	1.00	A
COPPER OXIDE (OUS)	1.09	1	1.30	A
CYPERMETHRIN	0.74	3	16.00	A
(S)-CYPERMETHRIN	42.35	156	929.44	A
CYPRODINIL	72.98	31	238.88	A
DIAZINON	113.36	19	94.50	A
1,3-DICHLOROPROPENE	4,434.87	6	30.60	A
DIETHYLENE GLYCOL	0.53	2	7.00	A
DIMETHYLPOLYSILOXANE	31.45	41	337.64	A
DIMETHYL SILICONE FLUID EMULSION	0.41	2	9.50	A
DIPHACINONE	< 0.01	3	24.00	A
DODECYLBENZENE SULFONIC ACID	16.75	42	320.69	A
EDTA, TETRASODIUM SALT	1.03	42	320.69	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	0.31	8	81.94	A
FATTY ACIDS, MIXED	0.97	6	42.00	A
FATTY ACIDS DERIVED FROM TALLOW	24.40	38	224.40	A
FENHEXAMID	17.00	3	23.00	A
FENPROPATHRIN	1.78	1	5.68	A
FLUDIOXONIL	48.65	31	238.88	A
FOSETYL-AL	541.90	36	154.77	A
GLYPHOSATE, ISOPROPYLAMINE SALT	30.16	9	26.67	A
GLYPHOSATE, POTASSIUM SALT	65.05	4	23.77	A
HEXYTHIAZOX	25.08	13	109.32	A
IMIDACLOPRID	0.26	1	4.00	A
IPRODIONE	130.14	34	131.39	A
IRON PHOSPHATE	9.00	4	40.20	A
ISOPARAFFINIC HYDROCARBONS	25.65	4	36.52	A
ISOPROPYL ALCOHOL	5.10	42	320.69	A
LAURIC ACID	1.06	4	14.00	A
LECITHIN	1.66	5	40.00	A
LIME-SULFUR	68,082.76	306	2,380.34	A
MALATHION	2,871.36	176	915.93	A
METALDEHYDE	65.58	12	65.25	A
METHYLATED SOYBEAN OIL	38.89	12	57.50	A
METHYL BROMIDE	13,812.35	6	83.70	A
METHYL SILICONE RESINS	15.50	3	45.50	A
MINERAL OIL	1,286.27	92	480.67	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.07	1	0.50	A
MYCLOBUTANIL	20.70	42	300.41	A
NAPROPAMIDE	140.28	13	89.52	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	74.68	64	373.92	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	13.18	10	51.15	A
ORCHEX 796 OIL	17.47	4	36.52	A
ORYZALIN	9.73	1	4.67	A
PARAQUAT DICHLORIDE	43.93	9	46.63	A
PETROLEUM DISTILLATES, REFINED	4,007.68	44	528.27	A
PHOSPHORIC ACID	3.30	43	321.19	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.48	6	38.70	A
POLYACRYLAMIDE POLYMER	0.11	1	6.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	57.68	31	240.69	A
POLY-I-PARA-MENTHENE	17.13	37	42.13	A
POLYOXYETHYLENE POLYOXYPROPYLENE	74.33	24	275.73	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	0.77	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYPROPYLENE GLYCOL		0.08	1	6.50	A
POLYSILOXANE		< 0.01	1	5.00	A
POTASH SOAP		189.49	7	67.35	A
POTASSIUM BICARBONATE		136.71	10	61.90	A
POTASSIUM HYDROXIDE		0.10	1	5.00	A
PROPIONIC ACID		1.43	5	40.00	A
PROPYLENE GLYCOL		1.80	4	14.00	A
PYRACLOSTROBIN		100.77	70	464.96	A
PYRETHRINS		25.50	99	682.75	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		31.26	47	176.58	A
QUILLAJA		0.09	3	11.00	A
REYNOUTRIA SACHALINENSIS		4.71	2	12.00	A
SAPONIN		0.05	1	0.50	A
SILICONE DEFOAMER		0.44	42	320.69	A
SODIUM XYLENE SULFONATE		5.15	42	320.69	A
SOYBEAN OIL		16,237.78	291	1,585.78	A
SPINETORAM		89.23	88	632.49	A
SPINOSAD		36.63	89	433.11	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	4.50	A
SULFUR		9,382.92	291	2,165.20	A
TALL OIL		0.10	1	1.00	A
TALL OIL FATTY ACIDS		3.76	58	419.18	A
E-11-TETRADECEN-1-YL ACETATE		7.51	8	81.94	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		19.59	42	320.69	A
TETRAPOTASSIUM PYROPHOSPHATE		2.58	42	320.69	A
THIAMETHOXAM		0.13	1	2.80	A
TRIETHANOLAMINE		6.57	42	320.69	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.38	3	12.00	A
VINYL POLYMER		0.07	1	10.00	A
Site Total		141,593.78	2,810		
BLUEBERRY					
ACETAMIPRID		66.04	21	759.40	A
ACRYLIC ACID		4.59	4	74.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		50.25	3	82.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		654.15	53	2,623.06	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.79	1	34.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		119.29	36	797.30	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.85	3	33.40	A
ALKYL (C8,C10) POLYGLUCOSIDE		142.15	27	520.17	A
ALUMINUM PHOSPHIDE		2.08	3	9.00	A
		0.53	3	67.00	U
Total Pounds On This Chemical	2.62				
AMMONIUM NITRATE		57.90	28	534.39	A
AMMONIUM PROPIONATE		12.34	2	5.00	A
AMMONIUM SULFATE		521.29	49	2,285.97	A
AZOXYSTROBIN		14.36	4	66.50	A
BACILLUS PUMILUS, STRAIN QST 2808		0.18	2	1.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		16.50	8	22.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.17	2	1.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BIFENTHRIN	4.53	4	89.11	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	13.37	38	886.80	A
BOSCALID	774.86	49	2,537.24	A
BUTYL ALCOHOL	2.09	6	69.88	A
CALCIUM CHLORIDE	8.40	3	80.00	A
CAPTAN	480.93	13	241.00	A
CAPTAN, OTHER RELATED	10.78	13	241.00	A
CARBARYL	5.93	1	4.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.17	1	30.00	A
CARFENTRAZONE-ETHYL	19.64	19	970.92	A
CHLOROPICRIN	2,862.31	3	21.30	A
CITRIC ACID	142.25	22	1,820.70	A
COCONUT DIETHANOLAMIDE	0.10	5	11.50	A
COPPER HYDROXIDE	875.39	41	706.75	A
COPPER OXIDE (OUS)	4,086.50	49	1,484.05	A
COPPER SULFATE (BASIC)	1,089.29	2	738.00	A
CORN PRODUCT, HYDROLYZED	60.06	1	38.00	A
(S)-CYPERMETHRIN	59.31	27	1,202.45	A
CYPRODINIL	458.98	58	1,506.72	A
DIAZINON	104.02	6	228.99	A
1,3-DICHLOROPROPENE	3,569.48	2	15.53	A
DIETHYLENE GLYCOL	7.26	9	162.00	A
DIMETHYLPOLYSILOXANE	9.54	120	3,028.40	A
DIPHACINONE	< 0.01	6	167.00	A
DODECYLBENZENE SULFONIC ACID	0.42	5	11.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.77	2	40.00	A
EDTA, SODIUM SALT	3.71	42	2,710.54	A
EDTA, TETRASODIUM SALT	0.03	5	11.50	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	< 0.01	1	1.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	7.87	4	56.00	A
ETHEPHON	3.97	1	20.00	A
ETHYLENE GLYCOL	9.68	1	26.00	A
FATTY ACIDS, MIXED	3.61	24	517.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	36.93	4	160.00	A
FATTY ACIDS DERIVED FROM TALLOW	2.34	3	33.40	A
FENBUCONAZOLE	5.44	2	56.00	A
FENHEXAMID	1,280.67	56	1,726.48	A
FENPROPATHRIN	332.70	25	1,328.50	A
FLUDIOXONIL	305.99	58	1,506.72	A
FLUMIOXAZIN	86.06	23	487.28	A
GLUFOSINATE-AMMONIUM	3,402.41	114	3,303.91	A
GLYCEROL	187.41	13	1,201.52	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4,585.93	119	2,430.61	A
GLYPHOSATE, POTASSIUM SALT	1,248.49	27	594.77	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	2.60	4	176.00	A
HEXAZINONE	0.51	3	1.25	A
HYDROGEN CYANAMIDE	1,364.67	19	242.75	A
HYDROGEN PEROXIDE	193.63	3	120.50	A
HYDROTREATED PARAFFINIC SOLVENT	108.25	7	57.80	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4.77	3	61.30	A
IMIDACLOPRID	221.21	37	940.71	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IPRODIONE	362.53	12	413.00	A
IRON PHOSPHATE	0.61	3	2.25	A
ISOPROPYL ALCOHOL	168.16	122	4,242.43	A
KAOLIN	5,320.00	4	222.00	A
LECITHIN	4.79	1	34.00	A
LIME-SULFUR	5.77	2	4.00	A
LIMONENE	1,478.69	5	180.90	A
MALATHION	708.84	18	509.58	A
METALDEHYDE	1.04	2	1.90	A
METHOMYL	594.38	14	850.40	A
METHYL ANTHRANILATE	207.40	9	1,974.00	A
METHYLATED SOYBEAN OIL	109.62	8	181.00	A
METHYL BROMIDE	997.50	2	6.60	A
MINERAL OIL	2,475.15	59	2,225.34	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	689.52	107	4,781.34	A
NAPROPAMIDE	192.16	7	48.04	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	31.45	28	672.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,339.64	145	5,208.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.08	1	2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	69.97	24	395.08	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	3.10	1	15.00	A
NORFLURAZON	1,877.51	27	1,054.09	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.68	2	9.00	A
OIL OF JOJOBA	408.95	18	548.41	A
OLEIC ACID	6.84	39	122.75	A
OLEIC ACID, METHYL ESTER	57.61	8	144.30	A
ORYZALIN	2,753.10	44	900.21	A
OXYFLUORFEN	0.46	1	15.00	A
PARAQUAT DICHLORIDE	719.13	22	712.02	A
PEROXYACETIC ACID	127.82	2	118.00	A
PETROLEUM OIL, PARAFFIN BASED	290.19	18	423.82	A
PETROLEUM OIL, UNCLASSIFIED	350.86	14	678.44	A
PHOSPHORIC ACID	58.79	22	1,287.52	A
PIPERONYL BUTOXIDE	0.95	1	2.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.24	1	2.50	A
POLYACRYLAMIDE POLYMER	18.83	13	1,201.52	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.97	7	129.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	1.93	4	56.00	A
POLYBUTENES	6.60	4	160.00	A
POLYETHYLENE GLYCOL	166.11	28	1,218.64	A
POLY-I-PARA-MENTHENE	32.66	5	128.30	A
POLYMERIZED PINENE	13.66	2	40.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	11.77	13	266.99	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	9.69	3	124.00	A
POTASH SOAP	10.41	3	10.00	A
POTASSIUM PHOSPHITE	271.21	4	159.50	A
PROPICONAZOLE	14.03	3	88.20	A
PROPYLENE GLYCOL	189.07	14	540.48	A
PYRACLOSTROBIN	394.11	50	2,540.24	A
PYRETHRINS	23.03	23	680.62	A
PYRIPROXYFEN	0.09	1	7.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	143.40	27	763.41	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QUILLAJA	0.34	1	30.00	A
REYNOUTRIA SACHALINENSIS	139.69	8	861.75	A
SILICONE DEFOAMER	0.01	5	11.50	A
SIMAZINE	2,678.92	37	1,582.14	A
SODIUM HYDROXIDE	102.69	13	1,201.52	A
SODIUM POLYACRYLATE	0.31	2	5.00	A
SODIUM XYLENE SULFONATE	0.13	5	11.50	A
SPINETORAM	156.64	46	1,800.66	A
SPINOSAD	181.89	77	2,290.49	A
STREPTOMYCES LYDICUS WYEC 108	0.04	7	183.50	A
STRYCHNINE	0.09	1	40.00	A
SUCROSE OCTANOATE	64.97	2	36.15	A
SULFUR	238.40	5	38.00	A
TALL OIL	11.78	7	110.80	A
TALL OIL FATTY ACIDS	71.67	62	1,346.62	A
E-11-TETRADECEN-1-YL ACETATE	1.97	5	111.80	A
Z-11-TETRADECEN-1-YL ACETATE	0.31	4	110.30	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	579.88	86	2,844.79	A
TETRAPOTASSIUM PYROPHOSPHATE	0.06	5	11.50	A
THIAMETHOXAM	0.15	2	1.90	A
TRICHODERMA ICC 012 ASPERELLUM	0.04	2	0.50	A
TRICHODERMA ICC 080 GAMSII	0.04	2	0.50	A
TRIETHANOLAMINE	0.40	11	67.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.22	1	20.00	A
VINYL POLYMER	16.70	11	873.66	A
YUCCA SCHIDIGERA	257.20	2	171.36	A
ZINC PHOSPHIDE	111.59	7	2,177.00	A
Site Total	57,082.91	1,772		
BOK CHOY				
ACETAMIPRID	25.24	117	316.56	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.40	46	156.64	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.28	7	45.88	A
ALPHA-PINENE BETA-PINENE COPOLYMER	3.57	10	29.59	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.94	9	35.53	A
ALKYL (C8,C10) POLYGLUCOSIDE	1.22	22	48.95	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.15	2	10.00	A
AMMONIUM SULFATE	16.88	7	16.20	A
AZADIRACHTIN	4.79	145	214.24	A
AZOXYSTROBIN	24.65	62	176.53	A
BACILLUS PUMILUS, STRAIN QST 2808	3.27	29	32.80	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	4.50	3	7.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	204.70	115	273.16	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	1.29	10	10.21	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.19	2	1.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	61.24	28	105.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.31	4	4.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	22.47	14	25.30	A
BENSULIDE	4,554.05	229	1,041.07	A
BENZOIC ACID	0.16	31	40.00	A
BIFENTHRIN	2.10	15	20.05	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	40.35	216	647.81	A
BOSCALID	9.71	3	26.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	0.44	2	14.00	A
CARBARYL	160.19	7	96.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	28.01	41	40.68	A
CHLORANTRANILIPROLE	14.73	134	242.36	A
CHLOROTHALONIL	133.13	9	159.00	A
CHLORPYRIFOS	194.62	49	96.70	A
CHLORTHAL-DIMETHYL	8,035.14	363	1,821.45	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	111.98	35	29.90	A
COCONUT DIETHANOLAMIDE	0.32	25	48.95	A
COPPER HYDROXIDE	30.18	12	99.95	A
CYFLUTHRIN	1.75	18	35.32	A
BETA-CYFLUTHRIN	32.28	422	1,639.46	A
CYPERMETHRIN	2.53	25	50.45	A
(S)-CYPERMETHRIN	146.47	633	3,173.27	A
CYROMAZINE	11.09	37	89.32	A
DIAZINON	132.36	13	152.53	A
DIFENOCONAZOLE	1.07	2	10.00	A
DIMETHOMORPH	0.95	18	40.38	A
DIMETHYL ALKYL TERTIARY AMINES	0.18	31	40.00	A
DIMETHYLPOLYSILOXANE	45.63	118	283.35	A
DIMETHYL SILICONE FLUID EMULSION	0.26	4	10.00	A
DODECYLBENZENE SULFONIC ACID	1.40	25	48.95	A
EDTA, TETRASODIUM SALT	0.09	25	48.95	A
EMAMECTIN BENZOATE	0.88	56	70.22	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	11.07	21	40.94	A
ESFENVALERATE	1.46	5	48.00	A
ETHYLENE GLYCOL	27.38	19	68.78	A
FATTY ACIDS, METHYL ESTERS	1.58	7	4.80	A
FATTY ACIDS, MIXED	0.06	7	3.65	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	148.51	199	613.42	A
FATTY ACIDS DERIVED FROM TALLOW	1.18	9	35.53	A
FENAMIDONE	4.99	15	19.00	A
FLONICAMID	43.44	68	475.65	A
FLUBENDIAMIDE	2.03	47	53.51	A
FOSETYL-AL	446.56	68	132.62	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	3.08	2	5.13	A
GLYPHOSATE, POTASSIUM SALT	24.11	7	16.20	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	2.66	7	45.88	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	< 0.01	1	2.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4.59	41	96.30	A
IMIDACLOPRID	409.84	902	3,601.23	A
INDOXACARB	18.70	109	334.32	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IPRODIONE	4.99	1	5.00	A
ISOPROPYL ALCOHOL	9.28	393	560.66	A
KAOLIN	312.79	5	13.17	A
KEROSENE	0.31	31	40.00	A
LAMBDA-CYHALOTHRIN	14.66	23	549.00	A
LECITHIN	14.66	29	52.60	A
MALATHION	1,099.02	247	598.37	A
MANDIPROPAMID	42.02	186	324.71	A
MANEB	99.99	44	92.94	A
MEFENOXAM	34.00	18	177.44	A
METALDEHYDE	3.65	12	10.25	A
METHOMYL	189.34	76	251.86	A
METHOXYFENOZIDE	50.34	110	435.63	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	2.78	8	9.20	A
METHYLATED SOYBEAN OIL	32.72	35	92.00	A
METHYL SILICONE RESINS	21.12	144	326.48	A
MINERAL OIL	1.26	10	29.59	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	154.46	27	55.10	A
NALED	8.31	12	10.25	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	53.68	211	643.22	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	50.45	401	637.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	7.43	5	21.65	A
OLEIC ACID, METHYL ESTER	12.24	39	86.30	A
PARAQUAT DICHLORIDE	23.48	6	16.95	A
PERMETHRIN	2.85	8	4.60	A
PHOSPHORIC ACID	0.99	48	90.39	A
PIPERONYL BUTOXIDE	54.28	15	117.70	A
PIPERONYL BUTOXIDE, OTHER RELATED	13.57	15	117.70	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.64	13	19.00	A
POLYACRYLAMIDE POLYMER	0.07	1	2.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.74	11	59.20	A
POLYBUTENES	26.52	199	613.42	A
POLYETHER MODIFIED POLYSILOXANE	0.60	21	40.94	A
POLYETHYLENE GLYCOL	9.78	9	54.06	A
POLYETHYLENE GLYCOL DIACETATE	0.01	2	10.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	5.22	16	60.54	A
POLYSILOXANE	0.05	22	48.95	A
POTASH SOAP	19.99	4	4.80	A
POTASSIUM HYDROXIDE	1.43	22	48.95	A
POTASSIUM N-METHYLDITHIOCARBAMATE	22,530.91	164	185.77	A
POTASSIUM PHOSPHITE	2,804.05	135	1,548.10	A
PROPIONIC ACID	11.24	29	52.60	A
PROPYLENE GLYCOL	1.77	7	45.88	A
PYMETROZINE	53.59	361	638.19	A
PYRACLOSTROBIN	270.42	500	1,495.59	A
PYRETHRINS	9.86	82	180.35	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	60.68	42	143.20	A
REYNOUTRIA SACHALINENSIS	2.84	4	9.49	A
ROTENONE	0.03	7	2.75	A
ROTENONE, OTHER RELATED	0.03	7	2.75	A
SESAME OIL	0.64	1	0.90	A
SETHOXYDIM	12.79	8	73.00	A
SILICONE	0.02	3	2.30	A
SILICONE DEFOAMER	0.04	25	48.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM XYLENE SULFONATE		0.43	25	48.95	A
SPINETORAM		36.51	219	881.73	A
SPINOSAD		43.88	101	636.95	A
SPIROTETRAMAT		0.08	2	8.20	A
TALL OIL		0.61	338	388.37	A
TALL OIL FATTY ACIDS		0.06	11	31.59	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.64	25	48.95	A
TETRAPOTASSIUM PYROPHOSPHATE		0.22	25	48.95	A
THIAMETHOXAM		8.15	75	113.68	A
TRIETHANOLAMINE		0.55	25	48.95	A
TRIFLUMIZOLE		25.76	40	107.84	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15.84	43	89.89	A
XYLENE		29.99	4	40.00	A
YUCCA SCHIDIGERA		0.51	1	3.20	A
Site Total		43,544.21	7,170		
BROCCOFLOWER					
CHLOROTHALONIL		13.37	1	23.00	A
DIETHYLENE GLYCOL		0.06	2	46.00	A
IMIDACLOPRID		1.04	1	23.00	A
MANEB		65.86	2	46.00	A
MEFENOXAM		1.33	1	23.00	A
METHYLATED SOYBEAN OIL		9.87	2	46.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.91	2	46.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		1.50	2	46.00	A
POLYOXYETHYLENE DIOLEATE		0.03	2	46.00	A
Site Total		93.97	6		
BROCCOLI					
ACETAMIPRID		132.96	163	1,870.15	A
ACIBENZOLAR-S-METHYL		3.02	9	97.70	A
ACRYLIC ACID		297.80	170	2,020.66	A
ALCOHOLS, C4-C12, NORMAL		0.45	1	33.90	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		251.70	10	985.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		709.66	1,149	17,127.23	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		29.28	3	204.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		27.24	11	490.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		990.75	141	1,745.45	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		71.82	29	865.60	A
ALKYL (C8,C10) POLYGLUCOSIDE		67.76	31	813.10	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		31.19	84	1,104.70	A
ALUMINUM PHOSPHIDE		210.00	1	3.50	A
AMMONIUM NITRATE		27.84	12	138.20	A
AMMONIUM PROPIONATE		92.05	197	2,247.48	A
AMMONIUM SULFATE		385.41	202	2,254.69	A
AMYL ACETATE		31.62	177	1,916.98	A
AZADIRACHTIN		90.84	232	2,843.72	A
		< 0.01	1	150.00	S
Total Pounds On This Chemical	90.84				
AZOXYSTROBIN				3.97	P

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		6,044.37	2,506	27,437.90	A
Total Pounds On This Chemical	6,044.37				
BACILLUS PUMILUS, STRAIN QST 2808		48.16	42	1,044.82	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		758.14	109	1,144.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1,356.49	144	1,456.59	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		838.35	121	956.96	A
		0.04	7	2,150.00	S
Total Pounds On This Chemical	838.39				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		484.55	80	629.16	A
BEAUVERIA BASSIANA STRAIN GHA		0.56	2	10.00	A
		0.07	1	6,000.00	S
Total Pounds On This Chemical	0.62				
BENSULIDE		29,038.98	459	8,625.08	A
BENTONITE		6.00	6	200.00	A
BENZOIC ACID		56.94	431	5,347.89	A
BIFENTHRIN		960.88	244	10,806.92	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2,016.22	1,519	18,779.20	A
BORAX		8.05	69	724.52	A
BOSCALID		776.52	160	2,097.59	A
BUPROFEZIN		1,626.04	457	7,200.97	A
BUTYL ALCOHOL		21.86	164	943.49	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		24.94	23	473.11	A
CARBARYL		286.37	8	147.70	A
		0.25	1	5,500.00	S
Total Pounds On This Chemical	286.62				
CARFENTRAZONE-ETHYL		0.52	2	23.00	A
CASEIN		0.45	6	200.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		2.23	1	1.20	A
CHLORANTRANILIPROLE		1,372.85	1,734	21,920.81	A
CHLOROPHACINONE		< 0.01	1	35.00	A
CHLOROPICRIN		519.75	1	4.50	A
CHLOROTHALONIL		6,895.71	435	5,919.90	A
CHLORPYRIFOS		35,509.06	2,037	25,693.92	A
		0.01	1	180.00	U
Total Pounds On This Chemical	35,509.07				
CHLORTHAL-DIMETHYL		73,139.12	1,447	22,542.59	A
CITRIC ACID		259.60	360	3,709.47	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		4,232.26	100	1,463.10	A
CLETHODIM		356.13	66	3,317.88	A
CLOPYRALID, MONOETHANOLAMINE SALT		123.96	12	541.00	A
CLOTHIANIDIN		148.78	44	816.08	A
COCONUT DIETHANOLAMIDE		11.99	146	1,960.88	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		2.22	10	1,398.91	A
COPPER HYDROXIDE		412.95	76	1,007.20	A
COPPER OCTANOATE		11.13	3	96.04	A
COPPER OXIDE (OUS)		310.39	7	282.00	A
COPPER SULFATE (BASIC)		87.74	6	98.70	A
CORN SYRUP		19.27	7	324.00	A
COTTONSEED OIL		78.06	4	276.90	A
CYFLUTHRIN		14.05	28	352.15	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BETA-CYFLUTHRIN		100.48	1,234	13,311.48	A
CYPERMETHRIN		53.81	51	647.00	A
(S)-CYPERMETHRIN		647.77	1,083	15,387.65	A
CYPRODINIL		200.77	65	613.99	A
CYROMAZINE		83.09	39	663.83	A
DIAZINON		1,895.12	99	1,258.48	A
DIETHYLENE GLYCOL		71.76	91	3,717.50	A
DIMETHOATE		5,749.27	1,031	11,984.23	A
DIMETHOMORPH		11.80	22	521.11	A
DIMETHYL ALKYL TERTIARY AMINES		61.86	427	5,301.79	A
DIMETHYLPOLYSILOXANE		1,291.51	1,567	20,452.71	A
DIMETHYL SILICONE FLUID EMULSION		0.03	3	30.02	A
DIMETHYL SOYA AMINE		< 0.01	1	10.00	A
DINOTEFURAN		560.97	119	4,456.44	A
DIPHACINONE		< 0.01	1	18.00	A
DISULFOTON		118.70	8	101.13	A
DODECYLBENZENE SULFONIC ACID		51.96	146	1,960.88	A
EDTA, TETRASODIUM SALT		3.20	146	1,960.88	A
EMAMECTIN BENZOATE		15.71	48	1,434.62	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		5,590.81	1,075	15,662.46	A
ESFENVALERATE		530.78	616	12,624.56	A
ETHYLENE GLYCOL		670.15	45	3,972.16	A
FATTY ACIDS, METHYL ESTERS		362.02	112	1,345.91	A
FATTY ACIDS, MIXED		352.71	1,938	25,462.25	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		7,008.90	1,266	15,687.84	A
FATTY ACIDS DERIVED FROM TALLOW		28.73	29	865.60	A
FENAMIDONE		624.02	69	2,726.05	A
FENPROPATHRIN		7.03	1	30.00	A
FERROUS SULFATE		11.56	10	1,398.91	A
FLONICAMID		46.50	45	568.26	A
FLUBENDIAMIDE		376.82	683	11,089.84	A
FLUDIOXONIL		133.85	65	613.99	A
		< 0.01		4.19	P
Total Pounds On This Chemical	133.85				
FLUOPICOLIDE		10.33	7	83.55	A
FOSETYL-AL		1,408.01	38	510.34	A
GAMMA-CYHALOTHRIN		1.87	8	144.03	A
GLYPHOSATE, ISOPROPYLAMINE SALT		891.84	20	476.19	A
GLYPHOSATE, POTASSIUM SALT		385.41	15	250.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		36.93	131	1,834.99	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		160.08	187	2,227.48	A
HYDROGEN PEROXIDE		361.67	36	230.10	A
HYDROTREATED PARAFFINIC SOLVENT		172.89	3	202.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		384.15	398	4,856.22	A
IMIDACLOPRID		13,442.17	5,802	68,606.70	A
		0.12	2	1,440.00	S
Total Pounds On This Chemical	13,442.29				
INDOXACARB		1,756.66	2,368	27,589.93	A
IPRODIONE		526.99	81	533.40	A
		0.28		33.84	P
		< 0.01		0.88	U
Total Pounds On This Chemical	527.28				
IRON PHOSPHATE		2.18	2	7.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		41.73	109	1,024.99	A
ISOPROPYL ALCOHOL		263.38	350	11,253.79	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.34	10	267.85	A
KAOLIN		4,830.51	30	203.39	A
KEROSENE		115.76	430	5,337.89	A
LACTOSE		0.45	6	200.00	A
LAMBDA-CYHALOTHRIN		621.62	1,565	22,391.95	A
LECITHIN		7,575.87	1,936	28,743.71	A
MALATHION		20,966.59	1,020	11,126.25	A
MANCOZEB		2,420.78	132	1,633.24	A
MANDIPROPAMID		594.70	113	4,771.28	A
MANEB		955.34	46	750.62	A
MANGANESE SULFATE		16.01	10	1,398.91	A
MARGOSA OIL		29.56	4	32.00	A
MEFENOXAM		270.59	180	2,360.51	A
		< 0.01		23.62	P
		< 0.01		0.88	U
Total Pounds On This Chemical	270.59				
MEFENOXAM, OTHER RELATED		0.27	3	15.20	A
		< 0.01		15.12	P
		< 0.01		0.88	U
Total Pounds On This Chemical	0.27				
METALAXYL		0.63	3	7.50	A
METALDEHYDE		86.11	3	65.30	A
METAM-SODIUM		1,269.99	1	6.00	A
METHOMYL		1,696.51	163	2,227.81	A
METHOXYFENOZIDE		562.18	133	3,583.46	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		357.04	93	1,060.70	A
METHYLATED SILICA		0.97	7	324.00	A
METHYLATED SOYBEAN OIL		7,246.47	2,015	28,333.31	A
METHYL BROMIDE		1,055.25	1	4.50	A
METHYL SILICONE RESINS		187.03	108	1,285.20	A
MINERAL OIL		664.64	152	2,041.55	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		0.10	1	0.75	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		3,943.83	97	1,150.80	A
NALED		8,731.46	433	5,427.20	A
NAPROPAMIDE		3,583.76	543	7,639.43	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,546.75	1,619	20,356.87	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,876.93	3,654	51,847.93	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		25.91	111	1,196.99	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,190.79	206	2,515.33	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.15	4	40.50	A
NOVALURON		8.13	6	103.54	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.35	2	47.00	A
OIL OF JOJOBA		4.05	4	15.80	A
OLEIC ACID		29.41	4	205.00	A
OLEIC ACID, METHYL ESTER		8,843.46	733	9,535.18	A
ORCHEX 796 OIL		202.61	4	205.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		47.32	29	1,716.00	A
OXYDEMETON-METHYL		11,228.21	1,080	12,314.67	A
OXYFLUORFEN		14,324.15	4,635	54,024.56	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PAECILOMYCES LILACINUS STRAIN 251		0.60	1	2.50	A
PARAQUAT DICHLORIDE		96.57	8	86.00	A
PERMETHRIN		425.99	278	3,995.95	A
PETROLEUM DISTILLATES		40.78	3	84.00	A
PETROLEUM OIL, PARAFFIN BASED		321.07	21	593.35	A
PETROLEUM OIL, UNCLASSIFIED		377.06	8	75.84	A
PHOSPHORIC ACID		560.07	1,705	24,156.59	A
PIPERONYL BUTOXIDE		0.76	2	2.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.19	2	2.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		39.32	240	2,282.13	A
POLYACRYLAMIDE POLYMER		8.94	30	605.57	A
POLYACRYLIC POLYMER		7.18	160	1,450.99	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		225.38	1,250	13,466.16	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		0.96	1	52.00	A
POLYBUTENES		1,251.59	1,266	15,687.84	A
POLYETHER MODIFIED POLYSILOXANE		432.39	1,196	16,898.89	A
POLYETHYLENE GLYCOL		322.59	92	2,848.50	A
POLYETHYLENE GLYCOL DIACETATE		2.84	84	1,104.70	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		326.54	308	3,824.96	A
POLY-I-PARA-MENTHENE		190.79	24	730.80	A
POLYOXYETHYLENE DIOLEATE		0.99	29	1,716.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		10.33	4	115.22	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		336.71	15	445.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		4.75	4	40.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		5.38	10	267.85	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		35.40	10	267.85	A
POLYPROPYLENE GLYCOL		0.04	2	0.35	A
POLYSACCHARIDE POLYMER		0.69	10	131.10	A
POLYSILOXANE		0.19	13	372.90	A
POTASH SOAP		855.23	52	223.56	A
		0.09	5	1,070.00	S
Total Pounds On This Chemical	855.32				
POTASSIUM HYDROXIDE		5.55	13	372.90	A
POTASSIUM N-METHYLDITHIOCARBAMATE		4,385.07	1	30.00	A
POTASSIUM PHOSPHITE		2,241.04	50	1,181.33	A
POTASSIUM SILICATE		8.52	1	14.00	A
PROPAMOCARB HYDROCHLORIDE		7.59	1	5.05	A
PROPIONIC ACID		6,144.51	1,850	23,164.81	A
PROPYLENE GLYCOL		355.53	482	5,740.44	A
PYMETROZINE		172.64	243	2,009.12	A
PYRACLOSTROBIN		1,172.00	581	5,998.79	A
PYRETHRINS		70.45	230	1,486.64	A
		< 0.01	2	1,070.00	S
Total Pounds On This Chemical	70.45				
PYRIPROXYFEN		9.88	1	147.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		163.12	30	391.97	A
REYNOUTRIA SACHALINENSIS		55.86	30	314.10	A
ROTENONE		0.02	2	3.50	A
ROTENONE, OTHER RELATED		0.02	2	3.50	A
SESAME OIL		20.48	3	36.00	A
SETHOXYDIM		606.55	45	2,375.55	A
SILICONE		6.07	131	1,676.70	A
SILICONE DEFOAMER		1.36	146	1,960.88	A
SODIUM HYPOCHLORITE		2.54	2	1,200.00	U
SODIUM POLYACRYLATE		0.32	20	330.50	A
SODIUM XYLENE SULFONATE		15.99	146	1,960.88	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORBITAN FATTY ACID ESTERS		1.04	4	40.50	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.17	3	36.10	A
SOYBEAN OIL		1,236.19	51	400.54	A
SPINETORAM		603.25	498	13,637.96	A
SPINOSAD		279.72	474	5,538.97	A
		0.13		2.00	P
Total Pounds On This Chemical	279.85				
SPIROTETRAMAT		496.15	4,700	53,818.54	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	5	37.00	A
SULFUR		3,693.14	82	898.55	A
TALL OIL		16.91	11	490.00	A
TALL OIL FATTY ACIDS		56.91	169	2,773.45	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		60.87	146	1,960.88	A
TETRAPOTASSIUM PYROPHOSPHATE		7.99	146	1,960.88	A
THIAMETHOXAM		417.43	475	5,955.06	A
THIODICARB		29.70	2	29.60	A
THIRAM		741.75		80,574.17	P
		23.72		9,499.25	U
Total Pounds On This Chemical	765.47				
TRIETHANOLAMINE		20.39	146	1,960.88	A
TRIFLURALIN		7,760.52	962	14,924.53	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		629.62	326	4,622.96	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,631.37	1,402	24,841.44	A
UREA		1.74	1	67.50	A
VEGETABLE OIL		78.53	2	102.20	A
VINYL POLYMER		11.25	76	772.82	A
XYLENE		63.46	4	142.00	A
ZINC SULFATE		28.18	12	1,692.91	A
Site Total		367,154.05	52,071		
BRUSSELS SPROUT					
ACEPHATE		269.51	28	283.85	A
ACETAMIPRID		31.30	44	424.25	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.88	4	27.60	A
ALKYL (C8,C10) POLYGLUCOSIDE		21.35	2	72.00	A
AMMONIUM NITRATE		10.17	2	72.00	A
AMMONIUM PROPIONATE		8.97	9	167.90	A
AMMONIUM SULFATE		20.34	2	72.00	A
AMYL ACETATE		3.59	9	167.90	A
AZADIRACHTIN		0.55	5	29.75	A
AZOXYSTROBIN		3.10	2	17.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		7.67	3	8.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.97	1	0.90	A
BENSULIDE		206.78	8	69.50	A
BENZOIC ACID		0.08	3	15.80	A
BIFENTHRIN		13.40	19	265.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		48.71	27	279.90	A
BOSCALID		17.76	2	48.00	A
BUPROFEZIN		6.27	3	26.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BUTYL ALCOHOL	0.02	1	2.00	A
CARBARYL	51.59	4	120.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	1.86	1	2.00	A
CHLORANTRANILIPROLE	97.73	112	1,439.90	A
CHLOROTHALONIL	4,239.95	225	2,962.36	A
CHLORPYRIFOS	1,472.57	160	1,704.50	A
CHLORTHAL-DIMETHYL	1,225.82	28	258.50	A
CITRIC ACID	26.91	9	167.90	A
CLETHODIM	10.18	3	82.00	A
COCONUT DIETHANOLAMIDE	0.38	11	51.10	A
COPPER HYDROXIDE	118.20	14	284.00	A
COPPER OCTANOATE	0.31	1	0.50	A
CYFLUTHRIN	6.05	10	123.00	A
BETA-CYFLUTHRIN	0.22	6	75.60	A
CYPERMETHRIN	0.55	1	12.00	A
(S)-CYPERMETHRIN	39.98	68	898.90	A
CYPRODINIL	67.49	17	213.09	A
DIAZINON	57.71	11	118.70	A
1,3-DICHLOROPROPENE	172,289.35	90	1,558.61	A
DIETHYLENE GLYCOL	1.81	4	68.04	A
DIFENOCONAZOLE	1.94	2	17.00	A
DIMETHOATE	598.14	75	1,178.05	A
DIMETHYL ALKYL TERTIARY AMINES	0.09	3	15.80	A
DIMETHYLPOLYSILOXANE	144.11	170	1,873.50	A
DINOTEFURAN	5.43	6	59.60	A
DODECYLBENZENE SULFONIC ACID	1.63	11	51.10	A
EDTA, TETRASODIUM SALT	0.10	11	51.10	A
EMAMECTIN BENZOATE	6.93	64	616.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	16.38	3	23.60	A
FATTY ACIDS, METHYL ESTERS	17.90	1	16.70	A
FATTY ACIDS, MIXED	42.09	270	3,087.26	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	163.96	26	263.20	A
FENAMIDONE	29.80	9	117.40	A
FENPROPATHRIN	3.60	1	11.50	A
FERRIC SODIUM EDTA	60.00	2	60.00	A
FLONICAMID	80.48	79	922.95	A
FLUBENDIAMIDE	1.80	4	61.50	A
FLUDIOXONIL	44.99	17	213.09	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	17.94	9	167.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	51.63	35	228.00	A
IMIDACLOPRID	414.01	235	3,031.70	A
INDOXACARB	225.39	266	3,677.70	A
ISOPROPYL ALCOHOL	2.65	16	236.90	A
KAOLIN	2.38	1	0.10	A
KEROSENE	0.16	3	15.80	A
LAMBDA-CYHALOTHRIN	25.53	70	807.25	A
LECITHIN	1,099.92	284	3,313.16	A
MALATHION	2,713.47	127	1,437.84	A
MANDIPROPAMID	8.54	5	68.50	A
MANEB	49.26	7	33.00	A
MEFENOXAM	4.25	16	59.50	A
METALDEHYDE	270.00	5	230.00	A
METAM-SODIUM	20,679.70	17	219.00	A
METHOMYL	174.26	17	198.55	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOXYFENOZIDE	23.94	5	109.00	A
METHYLATED SOYBEAN OIL	65.73	18	251.70	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	416.25	14	63.55	A
NALED	1,364.33	98	1,100.91	A
NAPROPAMIDE	177.35	19	266.70	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	61.70	27	279.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	290.90	281	3,353.10	A
OLEIC ACID, METHYL ESTER	154.89	35	228.00	A
OXYDEMETON-METHYL	990.51	81	958.50	A
PCNB	5,789.35	20	272.25	A
PERMETHRIN	11.73	4	127.00	A
PETROLEUM OIL, PARAFFIN BASED	15.49	3	79.20	A
PHOSPHORIC ACID	1.30	14	74.70	A
PIPERONYL BUTOXIDE	19.00	2	120.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	4.75	2	120.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.22	1	10.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.14	1	10.00	A
POLYBUTENES	29.28	26	263.20	A
POLYETHER MODIFIED POLYSILOXANE	0.89	3	23.60	A
POLYETHYLENE GLYCOL	13.58	5	185.80	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	30.38	41	380.25	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.06	1	4.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	75.62	3	79.20	A
POTASH SOAP	83.28	1	4.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	12,011.76	11	142.75	A
POTASSIUM PHOSPHITE	15.56	2	12.00	A
PROPIONIC ACID	1,012.59	279	3,255.16	A
PROPYLENE GLYCOL	36.98	50	548.15	A
PYMETROZINE	118.77	87	1,352.25	A
PYRACLOSTROBIN	418.16	176	2,301.99	A
PYRETHRINS	2.59	3	124.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.05	2	10.50	A
REYNOUTRIA SACHALINENSIS	51.57	19	137.15	A
SETHOXYDIM	1.89	1	7.20	A
SILICONE DEFOAMER	0.04	11	51.10	A
SODIUM XYLENE SULFONATE	0.50	11	51.10	A
SPINETORAM	15.00	18	220.50	A
SPINOSAD	35.15	42	501.15	A
SPIROTETRAMAT	19.53	205	2,152.74	A
STREPTOMYCES LYDICUS WYEC 108	0.15	15	178.25	A
SULFUR	86.40	3	36.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.89	11	51.10	A
TETRAPOTASSIUM PYROPHOSPHATE	0.25	11	51.10	A
THIAMETHOXAM	111.86	87	1,060.55	A
THIRAM	0.22		88.00	P
TRIETHANOLAMINE	0.64	11	51.10	A
TRIFLUMIZOLE	70.84	29	289.10	A
TRIFLURALIN	97.54	5	101.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	56.65	41	380.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	60.69	17	249.50	A
Site Total	231,190.52	3,318		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BUILDINGS/NON-AG OUTDROOR					
BIFENTHRIN		0.06		4.00	U
		0.01		1.00	A
Total Pounds On This Chemical	0.07				
CYPERMETHRIN		128.00		11.00	U
FIPRONIL		< 0.01		1.00	U
GLYPHOSATE, POTASSIUM SALT		5.52	1	2.50	A
TRICLOPYR, TRIETHYLAMINE SALT		2.14	1	2.50	A
Site Total		135.74	2		
CABBAGE					
ACETAMIPRID		103.17	150	1,424.66	A
ACIBENZOLAR-S-METHYL		0.08	1	3.48	A
ACRYLIC ACID		9.36	7	65.70	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.69	7	82.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		112.31	195	2,040.44	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		23.87	31	1,208.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.09	1	6.75	A
ALPHA-PINENE BETA-PINENE COPOLYMER		138.77	29	266.55	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		200.73	64	1,025.25	A
ALKYL (C8,C10) POLYGLUCOSIDE		21.37	127	1,153.62	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.16	1	11.30	A
AMMONIUM PROPIONATE		15.03	7	73.30	A
AMMONIUM SULFATE		5.03	5	60.00	A
AMYL ACETATE		0.17	4	33.30	A
AZADIRACHTIN		39.22	231	1,425.82	A
		< 0.01	3	340.00	S
Total Pounds On This Chemical	39.22				
AZOXYSTROBIN		52.73	61	348.38	A
BACILLUS PUMILUS, STRAIN QST 2808		17.52	29	157.54	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		29.30	2	35.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		30.90	1	40.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		849.59	154	1,119.14	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		2.24	13	21.45	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		168.48	32	255.31	A
		0.04	10	1,080.00	S
Total Pounds On This Chemical	168.51				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		297.70	34	369.03	A
BEAUVERIA BASSIANA STRAIN GHA		0.22	1	1.00	A
BENSULIDE		4,019.65	134	863.44	A
BENTONITE		0.12	1	4.00	A
BENZOIC ACID		0.13	3	15.60	A
BIFENTHRIN		145.49	88	1,518.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	221.08	253	2,845.66	A
BOSCALID	77.31	21	212.14	A
BUPROFEZIN	224.97	91	1,002.70	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1.91	2	59.00	A
CARBARYL	81.61	4	39.00	A
CASEIN	< 0.01	1	4.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	110.75	97	154.39	A
CHLORANTRANILIPROLE	377.02	685	6,498.82	A
CHLOROPICRIN	4,822.81	8	38.60	A
CHLOROTHALONIL	3,428.57	301	3,393.38	A
CHLORPYRIFOS	3,372.29	350	3,040.13	A
CHLORTHAL-DIMETHYL	5,903.36	198	1,624.40	A
CITRIC ACID	8.75	9	93.30	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	2,142.65	149	975.14	A
CLETHODIM	46.83	22	367.70	A
CLOPYRALID, MONOETHANOLAMINE SALT	4.94	8	110.00	A
CLOTHIANIDIN	47.89	17	259.41	A
COCONUT DIETHANOLAMIDE	2.55	45	727.85	A
COPPER HYDROXIDE	208.23	71	564.62	A
COPPER OXIDE (OUS)	43.06	2	25.66	A
COPPER OXYCHLORIDE	5.67	8	16.10	A
COTTONSEED FLOUR	20.03	7	58.90	A
COTTONSEED OIL	0.88	7	58.90	A
CYAZOFAMID	0.50	1	7.00	A
CYFLUTHRIN	2.73	4	57.20	A
BETA-CYFLUTHRIN	22.83	171	1,359.13	A
CYPERMETHRIN	3.18	7	75.24	A
(S)-CYPERMETHRIN	205.44	423	4,444.74	A
CYPRODINIL	0.43	5	1.50	A
CYROMAZINE	1.15	6	9.24	A
DIAZINON	96.04	22	178.93	A
1,3-DICHLOROPROPENE	3,155.87	8	38.60	A
DIETHYLENE GLYCOL	23.49	61	2,214.00	A
DIMETHOATE	168.83	82	345.28	A
DIMETHOMORPH	13.26	46	592.20	A
DIMETHYL ALKYL TERTIARY AMINES	0.14	3	15.60	A
DIMETHYLPOLYSILOXANE	114.94	255	2,103.85	A
DIMETHYL SILICONE FLUID EMULSION	0.23	3	30.00	A
DINOTEFURAN	145.80	62	1,003.21	A
DISULFOTON	522.11	29	322.24	A
DODECYLBENZENE SULFONIC ACID	11.07	45	727.85	A
EDTA, TETRASODIUM SALT	0.68	45	727.85	A
EMAMECTIN BENZOATE	18.33	153	1,562.17	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	407.63	148	1,183.13	A
ESFENVALERATE	56.28	120	1,276.50	A
ETHOPROP	614.23	49	273.97	A
ETHYLENE GLYCOL	167.71	57	571.36	A
FATTY ACIDS, METHYL ESTERS	120.82	34	449.06	A
FATTY ACIDS, MIXED	36.90	293	2,739.18	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	681.79	188	2,104.05	A
FATTY ACIDS DERIVED FROM TALLOW	80.29	64	1,025.25	A
FENAMIDONE	34.71	15	185.25	A
FLONICAMID	67.47	136	876.35	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FLUBENDIAMIDE		47.26	184	1,485.55	A
FLUDIOXONIL		0.29	5	1.50	A
FLUOPICOLIDE		12.63	70	103.75	A
FOSETYL-AL		141.86	12	128.27	A
GLYCEROL		1.00	2	20.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		83.86	4	39.00	A
GLYPHOSATE, POTASSIUM SALT		10.37	1	10.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.42	1	6.75	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.86	7	50.60	A
HYDROTREATED PARAFFINIC SOLVENT		51.49	2	39.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		42.47	29	276.90	A
IMIDACLOPRID		1,288.75	1,093	7,794.97	A
INDOXACARB		224.15	441	3,469.41	A
IPRODIONE		55.02	6	68.06	A
		1.69		338.96	P
Total Pounds On This Chemical	56.72				
IRON PHOSPHATE		0.05	1	1.00	A
ISOPARAFFINIC HYDROCARBONS		9.13	2	26.00	A
ISOPROPYL ALCOHOL		62.13	650	3,861.75	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.28	1	30.00	A
KAOLIN		1,332.33	9	61.23	A
KEROSENE		0.25	3	15.60	A
LACTOSE		< 0.01	1	4.00	A
LAMBDA-CYHALOTHRIN		146.15	477	6,433.37	A
LECITHIN		788.74	418	3,798.10	A
MALATHION		3,058.78	166	1,724.18	A
MANCOZEB		1,622.57	111	1,241.91	A
MANDIPROPAMID		216.77	268	1,684.74	A
MANEB		795.37	73	607.70	A
MARGOSA OIL		7.22	3	7.00	A
MEFENOXAM		68.91	15	300.98	A
		0.03		342.20	P
		< 0.01		0.06	U
Total Pounds On This Chemical	68.93				
MEFENOXAM, OTHER RELATED		< 0.01	5	2.25	A
		< 0.01		338.79	P
		< 0.01		0.06	U
Total Pounds On This Chemical	< 0.01				
METALAXYL		0.09	1	1.00	A
METHOMYL		655.12	54	973.38	A
METHOXYFENOZIDE		190.52	144	1,267.63	A
METHYLATED SOYBEAN OIL		2,204.61	355	4,959.85	A
METHYL SILICONE RESINS		72.98	69	503.03	A
MINERAL OIL		290.42	38	393.65	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		323.79	18	122.00	A
NALED		445.22	23	225.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		273.85	226	2,591.11	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,076.41	1,325	12,075.28	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		334.21	49	829.92	A
NOVALURON		138.37	192	2,098.39	A
OLEIC ACID		6.30	2	31.00	A
OLEIC ACID, METHYL ESTER		295.62	18	168.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORCHEX 796 OIL		49.64	4	57.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		29.09	23	789.00	A
OXYDEMETON-METHYL		437.61	39	403.26	A
OXYFLUORFEN		2,235.23	695	5,985.44	A
PARAQUAT DICHLORIDE		37.04	2	28.50	A
PERMETHRIN		503.81	236	3,176.65	A
PETROLEUM DISTILLATES		2.40	1	8.00	A
PETROLEUM DISTILLATES, REFINED		9.68	4	2.75	A
		0.08	1	120.00	S
Total Pounds On This Chemical	9.76				
PETROLEUM OIL, PARAFFIN BASED		55.53	3	70.70	A
PHENMEDIPHAM		1.15	1	7.00	A
PHOSPHORIC ACID		33.03	209	2,078.68	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		13.79	62	579.30	A
POLYACRYLAMIDE POLYMER		0.39	3	91.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		183.51	367	4,493.34	A
POLYBUTENES		121.75	188	2,104.05	A
POLYETHER MODIFIED POLYSILOXANE		32.98	161	1,339.13	A
POLYETHYLENE GLYCOL		88.35	52	545.48	A
POLYETHYLENE GLYCOL DIACETATE		0.01	1	11.30	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		58.60	88	676.10	A
POLY-I-PARA-MENTHENE		150.33	31	583.25	A
POLYMERIZED PINENE		14.51	1	15.00	A
POLYOXYETHYLENE DIOLEATE		0.61	23	789.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		27.84	30	337.46	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		48.40	2	40.70	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.12	1	30.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		7.38	1	30.00	A
POLYSILOXANE		0.85	127	1,153.62	A
POTASH SOAP		72.66	25	14.65	A
		0.08	6	340.00	S
Total Pounds On This Chemical	72.74				
POTASSIUM HYDROXIDE		25.04	127	1,153.62	A
POTASSIUM N-METHYLDITHIOCARBAMATE		16,398.28	90	132.68	A
POTASSIUM PHOSPHITE		1,250.02	69	846.61	A
PROPIONIC ACID		725.29	418	3,798.10	A
PROPYLENE GLYCOL		38.05	93	784.74	A
PYMETROZINE		74.57	239	888.13	A
PYRACLOSTROBIN		191.78	298	1,024.46	A
PYRETHRINS		12.32	69	248.26	A
		< 0.01	2	510.00	S
Total Pounds On This Chemical	12.32				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		40.11	21	127.01	A
REYNOUTRIA SACHALINENSIS		13.99	7	59.20	A
SESAME OIL		4.24	2	6.00	A
SETHOXYDIM		32.87	9	140.00	A
SILICONE		0.47	27	385.76	A
SILICONE DEFOAMER		0.29	45	727.85	A
SODIUM HYDROXIDE		0.55	2	20.00	A
SODIUM POLYACRYLATE		0.37	3	40.00	A
SODIUM XYLENE SULFONATE		3.41	45	727.85	A
SPINETORAM		175.84	328	3,532.74	A
SPINOSAD		188.03	187	2,204.01	A
SPIROTETRAMAT		63.11	803	6,919.91	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	2	25.77	A
STYRENE BUTADIENE COPOLYMER		14.04	7	70.59	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGAR		8.25	7	58.90	A
SULFUR		270.86	11	80.50	A
TALL OIL		21.21	488	1,933.66	A
TALL OIL FATTY ACIDS		11.77	40	434.85	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.97	45	727.85	A
TETRAPOTASSIUM PYROPHOSPHATE		1.70	45	727.85	A
THIAMETHOXAM		47.16	99	728.39	A
THIRAM		55.47		21,541.86	P
		32.22		12,902.78	U
Total Pounds On This Chemical	87.69				
TRIETHANOLAMINE		4.45	47	766.85	A
TRIFLUMIZOLE		34.65	17	149.73	A
TRIFLURALIN		289.30	27	452.90	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		100.19	86	671.69	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		322.61	284	2,514.05	A
YEAST		25.80	7	58.90	A
Site Total		75,301.24	13,173		
CACTUS LEAF					
CARBARYL		24.00	2	16.00	A
Site Total		24.00	2		
CACTUS PEAR					
ACRYLIC ACID		1.94	2	16.00	A
CARBARYL		1,336.27	42	819.90	A
DIMETHYLPOLYSILOXANE		99.68	18	380.40	A
FATTY ACIDS, MIXED		4.48	18	307.20	A
LECITHIN		104.52	18	307.20	A
METALDEHYDE		35.00	1	22.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		28.04	18	307.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		7.26	2	16.00	A
PHOSPHORIC ACID		0.22	2	16.00	A
PROPIONIC ACID		104.52	18	307.20	A
PYRETHRINS		14.15	47	820.60	A
ROTENONE		5.99	34	671.60	A
ROTENONE, OTHER RELATED		5.99	34	671.60	A
Site Total		1,748.06	126		
CANOLA (RAPE)					
ALKYL (C8,C10) POLYGLUCOSIDE		21.35	1	50.00	A
AMMONIUM NITRATE		10.17	1	50.00	A
AMMONIUM SULFATE		20.34	1	50.00	A
BENSULIDE		93.20	5	26.00	A
BOSCALID		10.63	1	27.00	A
CHLORTHAL-DIMETHYL		909.49	16	307.00	A
(S)-CYPERMETHRIN		1.86	4	23.00	A
DIMETHYLPOLYSILOXANE		0.15	1	50.00	A
DIPHACINONE		0.10	1	96.00	A
FLONICAMID		6.94	4	111.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		48.24	1	50.00	A
GLYPHOSATE, MONOAMMONIUM SALT		24.87	1	107.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, POTASSIUM SALT		50.23	2	147.00	A
IMIDACLOPRID		64.03	59	1,499.00	A
INDOXACARB		5.57	5	99.00	A
LAMBDA-CYHALOTHRIN		18.16	18	612.00	A
METHYLATED SOYBEAN OIL		17.06	1	18.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.20	1	18.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.85	1	18.00	A
PYRACLOSTROBIN		10.13	3	90.00	A
SPINETORAM		4.27	5	136.00	A
SPINOSAD		3.20	2	49.00	A
TRIFLURALIN		62.71	1	96.00	A
Site Total		1,386.72	129		
CANTALOUPE					
ABAMECTIN		163.64	269	17,188.21	A
ACETAMIPRID		198.12	36	1,978.38	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		7.04	4	304.90	A
ALCOHOLS, C4-C12, NORMAL		0.70	4	69.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		881.78	26	2,820.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		105.88	45	3,098.60	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.22	1	42.33	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		580.58	2	116.60	A
ALPHA-PINENE BETA-PINENE COPOLYMER		65.58	3	212.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		42.00	15	604.60	A
AMMONIUM NITRATE		4.17	3	402.00	A
AMMONIUM SULFATE		413.89	14	1,730.50	A
AZOXYSTROBIN		590.90	75	4,425.50	A
		0.02		677.78	P
Total Pounds On This Chemical	590.91				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		78.30	1	137.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		132.95	6	244.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		491.27	18	917.00	A
BENSULIDE		13,974.31	84	4,188.58	A
BENZOIC ACID		0.86	1	160.00	A
BIFENAZATE		125.60	4	251.20	A
BIFENTHRIN		914.93	172	10,766.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		99.96	47	3,048.18	A
BUPROFEZIN		148.92	9	570.50	A
BUTYL ALCOHOL		23.32	9	930.45	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		11.50	13	82.09	A
CARBARYL		4,545.18	65	7,226.31	A
CARFENTRAZONE-ETHYL		9.18	7	495.10	A
CASTOR OIL ETHOXYLATE		4.92	1	80.00	A
CHLORANTRANILIPROLE		191.31	47	3,650.96	A
CITRIC ACID		12.96	6	728.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	164.31	6	174.60	A
CLETHODIM	88.00	18	891.00	A
CLOTHIANIDIN	7.30	4	107.02	A
COCONUT DIETHANOLAMIDE	0.98	7	280.60	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.53	12	473.50	A
COPPER HYDROXIDE	85.33	3	197.00	A
COPPER OXIDE (OUS)	7.05	1	10.00	A
COTTONSEED OIL	104.86	5	93.50	A
CYAZOFAMID	1.10	1	20.00	A
CYFLUTHRIN	1.35	2	33.30	A
BETA-CYFLUTHRIN	4.25	1	180.00	A
(S)-CYPERMETHRIN	30.98	10	1,162.26	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	39.14	28	1,364.00	A
DIAZINON	1,255.82	59	5,283.12	A
1,3-DICHLOROPROPENE	14,792.07	3	333.00	A
DIETHYLENE GLYCOL	180.15	68	4,359.85	A
DIFENOCONAZOLE	23.84	3	250.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	11.34	1	60.00	A
DIMETHOATE	22.50	2	45.14	A
DIMETHYL ALKYL TERTIARY AMINES	0.94	1	160.00	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	1.54	1	66.00	A
DIMETHYLPOLYSILOXANE	83.68	133	7,795.10	A
DINOTEFURAN	849.31	67	3,784.08	A
DODECYLBENZENE SULFONIC ACID	4.26	7	280.60	A
EDTA, TETRASODIUM SALT	0.26	7	280.60	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	377.83	31	2,066.00	A
ENDOSULFAN	577.48	44	1,017.90	A
ESFENVALERATE	58.69	13	1,002.68	A
ETHALFLURALIN	434.28	17	550.42	A
ETHYLENE GLYCOL	1,433.74	30	2,644.58	A
FATTY ACIDS, MIXED	332.59	90	6,477.15	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	362.84	44	2,836.18	A
FATTY ACIDS DERIVED FROM TALLOW	16.80	15	604.60	A
FENPYROXIMATE	14.46	2	300.00	A
FERROUS SULFATE	7.96	12	473.50	A
FLONICAMID	15.68	10	292.50	A
FLUBENDIAMIDE	132.18	39	3,227.50	A
FLUDIOXONIL	0.02		677.78	P
FLUMIOXAZIN	7.65	2	60.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	6,910.99	44	4,386.73	A
GLYPHOSATE, POTASSIUM SALT	2,901.03	15	1,582.30	A
HALOSULFURON-METHYL	15.87	18	874.19	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	6.75	6	261.40	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.66	3	139.00	A
HYDROGEN PEROXIDE	234.13	2	380.00	A
IMAZETHAPYR, AMMONIUM SALT	2.48	1	25.00	A
IMIDACLOPRID	3,030.97	136	12,612.85	A
INDOXACARB	26.18	5	294.00	A
ISOPROPYL ALCOHOL	343.60	91	7,446.58	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.08	6	35.87	A
KEROSENE	1.67	1	160.00	A
KRESOXIM-METHYL	5.21	3	39.85	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LAMBDA-CYHALOTHRIN		56.89	48	2,219.31	A
LECITHIN		226.60	30	2,295.63	A
MALATHION		456.69	6	333.00	A
MANCOZEB		30.00	1	20.00	A
MANDIPROPAMID		4.29	1	37.00	A
MANGANESE SULFATE		11.02	12	473.50	A
MEFENOXAM		327.43	27	3,534.16	A
		11.38		88,241.66	U
		0.05		677.78	P
Total Pounds On This Chemical	338.86				
MEFENOXAM, OTHER RELATED		0.35		88,241.66	U
		< 0.01		174.16	A
		< 0.01		159.70	P
Total Pounds On This Chemical	0.35				
METAM-SODIUM		4,702.70	1	15.28	A
METHOMYL		2,258.26	78	3,787.78	A
METHOXYFENOZIDE		2,149.14	265	15,253.14	A
METHYLATED SOYBEAN OIL		490.73	36	1,936.00	A
METHYL SILICONE RESINS		10.70	55	6,656.43	A
MINERAL OIL		1,333.82	46	2,641.00	A
MYCLOBUTANIL		903.57	162	7,796.31	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		136.77	51	3,366.18	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,674.97	275	21,701.21	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		137.10	16	700.75	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		26.99	3	317.00	A
OLEIC ACID, METHYL ESTER		83.82	9	500.33	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		31.51	15	746.00	A
OXAMYL		867.57	19	1,464.75	A
OXYFLUORFEN		160.73	13	1,372.30	A
PARAQUAT DICHLORIDE		755.41	8	719.70	A
PERMETHRIN		446.55	44	3,083.20	A
PETROLEUM DISTILLATES		241.50	10	835.00	A
PETROLEUM DISTILLATES, ALIPHATIC		0.42	4	304.90	A
PETROLEUM NAPHTHENIC OILS		4.93	4	304.90	A
PETROLEUM OIL, PARAFFIN BASED		94.36	7	105.87	A
PHOSPHORIC ACID		145.83	68	4,631.70	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		3.85	3	342.00	A
POLYACRYLAMIDE POLYMER		5.42	9	1,178.50	A
POLYACRYLIC POLYMER		0.92	3	318.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		6.67	16	804.00	A
POLYBUTENES		64.79	44	2,836.18	A
POLYETHER MODIFIED POLYSILOXANE		20.48	31	2,066.00	A
POLYETHYLENE GLYCOL		49.45	23	1,001.40	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.69	1	80.00	A
POLYETHYLENE GLYCOL OLEATE		3.58	1	66.00	A
POLYOXYETHYLENE DIOLEATE		0.66	15	746.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		145.88	21	1,072.40	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		16.55	1	70.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.33	6	35.87	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		37.42	34	1,399.87	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		36.89	1	80.00	A
POLYPROPYLENE GLYCOL		0.67	9	225.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		15,928.67	3	306.21	A
PROPIONIC ACID		222.38	29	2,253.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPYLENE GLYCOL		9.90	5	465.60	A
PYMETROZINE		31.91	12	424.31	A
PYRACLOSTROBIN		260.17	31	1,653.71	A
PYRETHRINS		0.86	2	52.00	A
PYRIPROXYFEN		5.16	1	75.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		22.60	5	252.30	A
QUINOXYFEN		389.33	93	4,422.49	A
SETHOXYDIM		73.03	11	427.61	A
SILICONE DEFOAMER		0.11	7	280.60	A
SODIUM XYLENE SULFONATE		1.31	7	280.60	A
SORBITAN TRIOLEATE		19.57	28	1,364.00	A
SPINETORAM		47.56	12	947.63	A
SPINOSAD		212.57	51	1,934.74	A
SPIROMESIFEN		315.37	56	2,958.70	A
SULFUR		63,271.63	124	6,102.12	A
TALL OIL		7.32	2	240.00	A
TALL OIL FATTY ACIDS		9.85	35	1,831.60	A
TEBUCONAZOLE		11.97	1	26.52	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		151.53	10	642.60	A
TETRAPOTASSIUM PYROPHOSPHATE		0.66	7	280.60	A
THIAMETHOXAM		97.35	25	1,415.70	A
THIOPHANATE-METHYL		97.29	4	281.00	A
THIRAM		38.24		26,008.51	P
		14.61		10,399.55	U
Total Pounds On This Chemical	52.85				
TRIETHANOLAMINE		1.67	7	280.60	A
TRIFLOXYSTROBIN		31.25	8	409.40	A
TRIFLUMIZOLE		394.01	40	2,056.56	A
TRIFLURALIN		4,669.20	80	7,099.05	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.31	7	341.40	A
TRISODIUM PHOSPHATE		4.24	5	465.60	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		508.66	85	5,796.45	A
UREA DIHYDROGEN SULFATE		90.58	3	362.00	A
VEGETABLE OIL		642.33	7	519.90	A
VINYL POLYMER		3.41	11	798.00	A
ZINC SULFATE		22.37	14	714.00	A
Site Total		165,633.99	3,135		
CARDOON					
ACETAMIPRID		0.52	4	9.20	A
BENSULIDE		227.96	8	38.90	A
BENZOIC ACID		0.45	6	29.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.46	4	9.20	A
CHLORANTRANILIPROLE		0.54	1	8.30	A
(S)-CYPERMETHRIN		1.76	9	35.90	A
DIMETHYL ALKYL TERTIARY AMINES		0.49	6	29.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1.70	4	9.20	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.88	10	44.20	A
IMIDACLOPRID		5.91	3	16.60	A
KEROSENE		0.86	6	29.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOXYFENOZIDE		1.27	4	9.20	A
METHYLATED SOYBEAN OIL		16.50	6	29.90	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.58	4	9.20	A
OLEIC ACID, METHYL ESTER		5.65	10	44.20	A
POLYBUTENES		0.30	4	9.20	A
SPINETORAM		2.46	14	53.40	A
SPIROTETRAMAT		0.08	1	8.30	A
Site Total		269.37	64		
CARROT					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		2.20	2	160.00	A
ACRYLIC ACID		0.87	2	5.40	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		40.09	20	1,005.06	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		129.89	69	3,056.46	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		717.63	122	3,786.44	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.95	2	53.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		104.83	14	678.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		60.60	8	173.90	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		7.00	24	333.50	A
AMMONIUM NITRATE		28.86	8	173.90	A
AMMONIUM SULFATE		74.43	12	286.90	A
AZADIRACHTIN		1.44	9	40.79	A
AZOXYSTROBIN		1,387.96	145	7,936.57	A
		0.30		12,270.90	P
		0.02		54.51	K
Total Pounds On This Chemical	1,388.29				
BACILLUS PUMILUS, STRAIN QST 2808		7.07	2	58.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		88.52	6	192.90	A
BENTONITE		1,782.30	144	5,836.59	A
BENZOIC ACID		6.71	102	1,873.30	A
BIFENTHRIN		145.85	68	1,464.10	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1,723.63	224	14,816.17	A
BOSCALID		2,207.25	226	13,341.32	A
BUTYL ALCOHOL		8.70	29	392.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		150.87	5	250.00	A
CALCIUM CARBONATE		19,208.00		154,300.00	U
CALCIUM CHLORIDE		3.40	18	160.20	A
CARBARYL		1.50	1	2.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		< 0.01	1	0.50	A
CARFENTRAZONE-ETHYL		< 0.01	2	105.00	A
CASEIN		114.39	122	4,798.98	A
CASTOR OIL ETHOXYLATE		0.20	1	10.00	A
CHLORINE		69,650.00		154,300.00	U
CHLOROPHACINONE		< 0.01	1	39.83	A
CHLOROPICRIN		2,176.79	2	53.00	A
CHLOROTHALONIL		18,226.34	297	16,713.96	A
CITRIC ACID		16.83	22	273.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		96.39	4	50.45	A
CLETHODIM		538.61	91	4,229.04	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COCONUT DIETHANOLAMIDE		1.51	32	156.26	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		149.88	24	942.65	A
COPPER HYDROXIDE		10,324.72	198	7,643.64	A
COPPER OCTANOATE		0.65	1	0.50	A
COPPER OXIDE (OUS)		304.42	10	179.42	A
CYAZOFAMID		1,970.52	185	12,656.84	A
BETA-CYFLUTHRIN		43.25	24	1,263.55	A
(S)-CYPERMETHRIN		56.30	33	1,148.00	A
CYPRODINIL		3.63	2	11.08	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		6.94	6	217.50	A
DIAZINON		4,802.48	79	3,352.50	A
1,3-DICHLOROPROPENE		400,839.92	133	3,757.50	A
DIETHYLENE GLYCOL		17.82	17	727.51	A
DIMETHENAMID-P		1.15	1	12.00	A
DIMETHYL ALKYL TERTIARY AMINES		7.30	102	1,873.30	A
DIMETHYLPOLYSILOXANE		14.07	132	3,623.11	A
DIPHACINONE		< 0.01	1	120.00	A
DODECYLBENZENE SULFONIC ACID		6.54	32	156.26	A
EDTA, TETRASODIUM SALT		0.40	32	156.26	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		90.92	17	588.66	A
EPTC		9,485.87	84	3,136.78	A
ESFENVALERATE		353.68	177	7,919.52	A
FATTY ACIDS, MIXED		25.11	22	680.61	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		6,416.81	207	13,971.17	A
FENAMIDONE		1,947.46	74	7,369.70	A
FLONICAMID		63.65	40	732.00	A
FLUAZIFOP-P-BUTYL		4,250.93	188	13,657.78	A
FLUDIOXONIL		2.43	2	175.39	A
		0.38		12,304.45	P
		0.04		54.51	K
Total Pounds On This Chemical	2.85				
FLUOPICOLIDE		0.25	1	0.50	A
TAU-FLUVALINATE		112.95	29	794.20	A
GIBBERELLINS		13.47	47	2,462.15	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		108.00	7	280.00	A
GLYCEROL		1.51	2	25.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		458.36	10	299.90	A
GLYPHOSATE, POTASSIUM SALT		922.00	6	297.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		10.44	67	1,397.90	A
HYDROGEN PEROXIDE		97.85	16	97.68	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		122.02	84	1,569.80	A
IMIDACLOPRID		468.31	43	1,996.89	A
		14.25		5,636.06	P
Total Pounds On This Chemical	482.56				
IPRODIONE		12,740.46	291	19,354.84	A
		1,238.19		256,999.29	P
		1,096.29		41,007.36	U
Total Pounds On This Chemical	15,074.94				
ISOPARAFFINIC HYDROCARBONS		16.42	3	167.00	A
ISOPROPYL ALCOHOL		44.49	123	3,203.42	A
KAOLIN		35.63	1	1.50	A
KEROSENE		12.99	102	1,873.30	A
LACTOSE		152.95	144	5,836.59	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LECITHIN		733.09	132	3,932.54	A
LINURON		44,541.38	1,480	61,016.50	A
MALATHION		546.68	19	276.87	A
MANCOZEB		56.25	3	25.00	A
MEFENOXAM		12,214.59	986	61,222.43	A
		1.90		13,681.29	P
		0.27		1,862.27	U
		0.16		54.51	K
Total Pounds On This Chemical	12,216.93				
MEFENOXAM, OTHER RELATED		8.48	49	2,792.28	A
		0.03		6,907.52	P
		< 0.01		1,862.27	U
		< 0.01		54.51	K
Total Pounds On This Chemical	8.52				
METAM-SODIUM		3,854,027.68	342	20,737.19	A
METHOMYL		1,234.49	91	2,614.60	A
METHOXYCHLOR		38.13	3	58.00	A
METHOXYFENOZIDE		135.50	34	1,289.70	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		9.07	7	29.75	A
METHYLATED SOYBEAN OIL		2,029.27	171	3,319.70	A
METHYL SILICONE RESINS		23.12	50	872.15	A
S-METOLACHLOR		104.65	3	109.50	A
METRIBUZIN		526.03	24	2,933.73	A
MINERAL OIL		25,329.40	51	2,139.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,177.13	207	13,971.17	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,392.77	353	12,048.16	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3,196.52	125	5,738.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.65	3	225.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.87	1	75.00	A
OLEIC ACID		13.95	4	240.00	A
OLEIC ACID, METHYL ESTER		3,989.39	203	5,449.14	A
ORCHEX 796 OIL		103.81	4	231.00	A
OXYFLUORFEN		1.57	2	36.00	A
PAECILOMYCES LILACINUS STRAIN 251		14.47	7	102.00	A
PARAQUAT DICHLORIDE		128.51	3	144.00	A
PENDIMETHALIN		20,276.38	417	22,425.28	A
PETROLEUM DISTILLATES		15.62	1	52.00	A
PETROLEUM DISTILLATES, ALIPHATIC		1,220.86	29	1,085.00	A
PETROLEUM NAPHTHENIC OILS		1.54	2	160.00	A
PETROLEUM OIL, PARAFFIN BASED		1,201.46	103	5,175.40	A
PHOSPHORIC ACID		43.68	90	2,365.12	A
POLYACRYLAMIDE POLYMER		3.38	19	418.90	A
POLYACRYLIC POLYMER		0.22	1	54.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.58	8	48.25	A
POLYBUTENES		1,145.86	207	13,971.17	A
POLYETHER MODIFIED POLYSILOXANE		61.09	53	1,241.26	A
POLYETHYLENE GLYCOL		162.10	68	2,150.30	A
POLYETHYLENE GLYCOL DIACETATE		0.64	24	333.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		26.85	5	200.00	A
POLY-I-PARA-MENTHENE		574.74	38	1,931.65	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		4,124.96	100	4,950.40	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		52.72	3	225.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		6.25	6	217.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		1.54	1	10.00	A
POLYSACCHARIDE POLYMER		50.47	8	148.40	A
POTASSIUM BICARBONATE		187.45	1	76.20	A
POTASSIUM N-METHYLDITHIOCARBAMATE		1,582,412.00	59	5,596.51	A
POTASSIUM SILICATE		81.31	3	63.89	A
PROPAMOCARB HYDROCHLORIDE		0.60	1	1.00	A
PROPICONAZOLE		360.91	61	3,219.01	A
PROPIONIC ACID		10.40	9	116.10	A
PROPYLENE GLYCOL		30.22	2	125.00	A
PROPYLENE GLYCOL, METHYL ETHER		0.43	2	150.00	A
PYRACLOSTROBIN		2,846.89	425	24,665.70	A
PYRETHRINS		0.19	2	3.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		540.06	106	4,232.07	A
QUILLAJA		18.97	4	30.50	A
REYNOUTRIA SACHALINENSIS		273.41	63	2,487.12	A
SETHOXYDIM		107.96	15	389.50	A
SILICONE		0.59	28	365.90	A
SILICONE DEFOAMER		0.17	32	156.26	A
SODIUM HYDROXIDE		0.83	2	25.00	A
SODIUM HYPOCHLORITE		25,777.83		154,300.00	U
SODIUM XYLENE SULFONATE		2.01	32	156.26	A
SORBITAN FATTY ACID ESTERS		11.53	3	225.00	A
SORBITAN TRIOLEATE		3.47	6	217.50	A
SOYBEAN OIL		22.17	4	194.51	A
SPINETORAM		37.90	22	806.00	A
SPINOSAD		25.46	11	338.03	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	2	13.64	A
SULFUR		433,313.95	1,049	54,524.51	A
TALL OIL		3.28	3	63.00	A
TALL OIL FATTY ACIDS		97.62	101	3,128.40	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.26	33	182.26	A
TETRAPOTASSIUM PYROPHOSPHATE		1.01	32	156.26	A
THIRAM		820.80		331,432.74	P
		224.94		90,090.88	U
Total Pounds On This Chemical	1,045.74				
TRIETHANOLAMINE		2.57	32	156.26	A
TRIFLOXYSTROBIN		3.84	2	41.00	A
TRIFLURALIN		9,276.44	244	11,704.49	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		48.64	32	1,243.17	A
VINYL POLYMER		2.75	10	175.10	A
Site Total		6,615,697.67	9,349		
CASHEW					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.43	1	5.00	A
MINERAL OIL		2.09	1	5.00	A
Site Total		2.52	1		
CATTLE					
SULFURYL FLUORIDE		14.97	1	1.00	A
Site Total		14.97	1		
CAULIFLOWER					
ABAMECTIN		24.01	1	9.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ACEPHATE		1,834.30	147	1,896.30	A
ACETAMIPRID		48.51	56	658.09	A
ACRYLIC ACID		86.18	42	447.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		381.96	690	8,275.86	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.05	2	29.50	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.20	4	118.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		203.15	34	245.65	A
ALKYL (C8,C10) POLYGLUCOSIDE		21.51	16	388.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		35.88	88	1,226.80	A
ALUMINUM PHOSPHIDE		0.06		7,810.00	P
AMMONIUM NITRATE		10.12	8	175.10	A
AMMONIUM PROPIONATE		38.03	61	810.30	A
AMMONIUM SULFATE		153.40	92	905.80	A
AMYL ACETATE		12.74	45	539.00	A
AZADIRACHTIN		55.01	264	2,101.05	A
		< 0.01	4	370.00	S
Total Pounds On This Chemical	55.01				
AZOXYSTROBIN		39.83	20	193.20	A
BACILLUS PUMILUS, STRAIN QST 2808		5.57	6	55.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		222.19	38	262.04	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		268.80	42	325.18	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		382.84	62	464.80	A
		0.06	12	1,840.00	S
Total Pounds On This Chemical	382.90				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		310.71	149	530.29	A
BEAUVERIA BASSIANA STRAIN GHA		4.02	11	18.20	A
BENSULIDE		2,746.43	31	642.05	A
BENTONITE		1.08	2	36.00	A
BENZOIC ACID		15.51	204	2,646.05	A
BIFENTHRIN		159.32	74	1,821.68	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		151.50	198	2,850.17	A
BORAX		0.83	9	74.11	A
BOSCALID		273.04	65	742.10	A
BUPROFEZIN		413.69	135	1,973.88	A
BUTYL ALCOHOL		0.21	4	11.40	A
CALCIUM CHLORIDE		0.08	2	4.80	A
CARBARYL		13.84	2	12.00	A
CARFENTRAZONE-ETHYL		3.57	6	223.80	A
CASEIN		0.08	2	36.00	A
CASTOR OIL ETHOXYLATE		0.20	1	5.00	A
CHLORANTRANILIPROLE		291.58	365	4,988.24	A
CHLOROTHALONIL		1,321.91	115	1,271.75	A
CHLORPYRIFOS		7,767.13	779	7,260.43	A
CHLORTHAL-DIMETHYL		8,216.43	287	2,867.69	A
CITRIC ACID		105.63	131	1,274.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2,434.28	90	1,265.27	A
CLETHODIM		59.48	7	361.60	A
CLOTHIANIDIN		91.15	56	672.89	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COCONUT DIETHANOLAMIDE		4.90	70	844.50	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		9.70	8	52.90	A
COPPER HYDROXIDE		291.89	65	733.65	A
COPPER OCTANOATE		47.21	4	76.27	A
COPPER OXYCHLORIDE		5.25	1	12.00	A
COPPER SULFATE (BASIC)		1.78	1	2.00	A
CYFLUTHRIN		16.32	23	378.81	A
BETA-CYFLUTHRIN		26.53	158	2,143.13	A
CYPERMETHRIN		4.61	4	52.40	A
(S)-CYPERMETHRIN		251.25	353	5,375.70	A
CYPRODINIL		44.69	17	139.90	A
CYROMAZINE		15.11	11	121.20	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.19	2	37.16	A
DIAZINON		979.60	34	343.77	A
DIETHYLENE GLYCOL		5.15	32	700.40	A
DIFENOCONAZOLE		9.22	4	84.00	A
DIMETHOATE		2,157.71	399	4,595.26	A
DIMETHOMORPH		3.23	7	136.40	A
DIMETHYL ALKYL TERTIARY AMINES		16.84	201	2,616.05	A
DIMETHYLPOLYSILOXANE		276.66	433	4,309.61	A
DINOTEFURAN		181.79	66	1,672.20	A
DISULFOTON		17.65	1	17.70	A
DODECYLBENZENE SULFONIC ACID		21.23	70	844.50	A
EDTA, TETRASODIUM SALT		1.31	70	844.50	A
EMAMECTIN BENZOATE		2.19	2	217.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		3,144.52	651	7,556.82	A
ESFENVALERATE		123.78	214	2,939.37	A
ETHYLENE GLYCOL		40.52	5	206.00	A
FATTY ACIDS, METHYL ESTERS		55.25	22	205.74	A
FATTY ACIDS, MIXED		50.51	382	4,122.49	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		478.30	142	2,398.78	A
FENAMIDONE		32.62	11	131.90	A
FENPROPATHRIN		67.57	5	247.00	A
FLONICAMID		20.70	16	271.34	A
FLUBENDIAMIDE		90.07	196	2,745.54	A
FLUDIOXONIL		29.79	17	139.90	A
FLUOPICOLIDE		3.32	3	34.00	A
FOSETYL-AL		488.16	16	281.20	A
GAMMA-CYHALOTHRIN		0.77	10	59.47	A
GLYPHOSATE, ISOPROPYLAMINE SALT		385.86	6	220.50	A
GLYPHOSATE, POTASSIUM SALT		108.50	3	25.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		11.67	53	333.40	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		63.69	47	549.00	A
HYDROGEN PEROXIDE		12.42	5	13.41	A
HYDROTREATED PARAFFINIC SOLVENT		314.98	3	252.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		264.29	226	3,188.73	A
IMIDACLOPRID		4,548.70	1,906	21,490.92	A
INDOXACARB		518.53	742	8,214.65	A
IPRODIONE		551.26	59	550.85	A
		0.32		63.53	P
		0.02		4.01	U
Total Pounds On This Chemical	551.59				
IRON PHOSPHATE		0.26	1	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		< 0.01		600.00	S
Total Pounds On This Chemical	0.27				
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		19.21	51	303.90	A
ISOPROPYL ALCOHOL		70.66	127	2,472.50	A
KAOLIN		85.50	3	3.60	A
KEROSENE		31.94	204	2,646.05	A
LACTOSE		0.08	2	36.00	A
LAMBDA-CYHALOTHRIN		199.23	585	7,151.62	A
LECITHIN		1,586.15	428	4,804.95	A
MALATHION		1,696.75	116	966.07	A
MANCOZEB		45.00	1	20.00	A
MANDIPROPAMID		117.51	29	951.77	A
MANEB		440.89	27	338.60	A
MARGOSA OIL		201.94	21	120.43	A
MEFENOXAM		31.14	40	259.64	A
		< 0.01		69.49	P
		< 0.01		4.01	U
Total Pounds On This Chemical	31.15				
MEFENOXAM, OTHER RELATED		0.01	7	9.00	A
		< 0.01		69.37	P
		< 0.01		4.01	U
Total Pounds On This Chemical	0.01				
METAM-SODIUM		1,588.45	7	45.00	A
METHOMYL		558.95	64	746.25	A
METHOXYFENOZIDE		137.52	38	892.15	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		105.03	35	299.96	A
METHYLATED SOYBEAN OIL		1,410.87	511	6,121.38	A
METHYL SILICONE RESINS		65.28	50	492.85	A
MINERAL OIL		254.63	45	353.21	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		2,568.60	62	679.20	A
NALED		1,235.16	69	669.00	A
NAPROPAMIDE		1,034.30	39	1,071.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		198.34	184	2,969.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		692.74	694	8,460.48	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		5.51	51	303.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		375.16	64	1,052.50	A
NOVALURON		2.51	3	34.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		21.44	11	759.00	A
OLEIC ACID		4.20	1	30.00	A
OLEIC ACID, METHYL ESTER		3,574.17	265	3,828.75	A
ORCHEX 796 OIL		28.94	1	30.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		16.97	23	536.00	A
OXYDEMETON-METHYL		2,207.66	234	2,384.44	A
OXYFLUORFEN		5,123.48	1,586	17,558.17	A
PARAQUAT DICHLORIDE		259.17	9	212.90	A
PERMETHRIN		105.18	92	1,371.90	A
PETROLEUM DISTILLATES, REFINED		7.04	1	2.00	A
		0.08	1	120.00	S
Total Pounds On This Chemical	7.12				
PETROLEUM OIL, PARAFFIN BASED		142.56	23	627.00	A
PETROLEUM OIL, UNCLASSIFIED		80.88	5	22.00	A
PHOSPHORIC ACID		265.28	921	10,653.82	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		21.46	127	851.22	A
POLYACRYLAMIDE POLYMER		3.68	37	502.95	A
POLYACRYLIC POLYMER		2.94	67	453.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		39.22	211	2,244.99	A
POLYBUTENES		85.41	142	2,398.78	A
POLYETHER MODIFIED POLYSILOXANE		185.46	660	7,658.82	A
POLYETHYLENE GLYCOL		74.56	8	252.00	A
POLYETHYLENE GLYCOL DIACETATE		3.26	88	1,226.80	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		141.17	163	1,548.40	A
POLY-I-PARA-MENTHENE		36.68	19	71.80	A
POLYOXYETHYLENE DIOLEATE		0.35	23	536.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		19.06	12	203.24	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		696.01	23	627.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.07	2	37.16	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		1.54	1	5.00	A
POLYPROPYLENE GLYCOL		0.08	1	0.25	A
POLYSACCHARIDE POLYMER		0.12	2	25.00	A
POLYSILOXANE		0.10	12	341.60	A
POTASH SOAP		1,363.38	108	302.24	A
		0.11	6	540.00	S
Total Pounds On This Chemical	1,363.49				
POTASSIUM BICARBONATE		42.90	2	17.00	A
		0.02	1	120.00	S
Total Pounds On This Chemical	42.92				
POTASSIUM HYDROXIDE		2.97	12	341.60	A
POTASSIUM PHOSPHITE		12.96	2	7.14	A
PROPIONIC ACID		1,299.09	425	4,781.75	A
PROPYLENE GLYCOL		146.75	210	2,059.40	A
PYMETROZINE		61.69	65	713.15	A
PYRACLOSTROBIN		91.67	43	479.70	A
PYRETHRINS		31.27	98	836.17	A
		< 0.01	2	170.00	S
Total Pounds On This Chemical	31.27				
PYRIPROXYFEN		3.44	1	50.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		16.60	7	93.00	A
REYNOUTRIA SACHALINENSIS		6.07	3	56.00	A
SESAME OIL		22.62	4	42.00	A
SETHOXYDIM		84.97	23	444.00	A
SILICONE		0.89	28	391.70	A
SILICONE DEFOAMER		0.56	70	844.50	A
SODIUM POLYACRYLATE		0.15	16	271.30	A
SODIUM XYLENE SULFONATE		6.53	70	844.50	A
SORBITAN TRIOLEATE		0.59	2	37.16	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.06	3	30.00	A
SOYBEAN OIL		312.60	21	98.52	A
SPINETORAM		147.02	188	3,101.87	A
SPINOSAD		104.99	461	5,126.06	A
SPIROMESIFEN		7.82	2	63.00	A
SPIROTETRAMAT		147.16	1,521	15,864.99	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	5.00	A
STYRENE BUTADIENE COPOLYMER		2.99	2	25.60	A
SULFUR		23.99	2	7.14	A
TALL OIL		35.95	8	375.00	A
TALL OIL FATTY ACIDS		5.61	43	339.21	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		24.89	70	844.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TETRAPOTASSIUM PYROPHOSPHATE		3.27	70	844.50	A
THIAMETHOXAM		130.21	164	1,860.20	A
THIODICARB		51.42	14	102.28	A
THIRAM		29.98		11,968.55	P
		10.41		4,171.19	U
		0.76		303.02	A
Total Pounds On This Chemical	41.16				
TRIETHANOLAMINE		9.01	73	1,096.50	A
TRIFLOXYSTROBIN		0.89	1	9.50	A
TRIFLURALIN		10,396.80	197	2,010.80	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		246.04	160	1,474.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		565.37	711	8,460.62	A
VINYL POLYMER		4.92	71	525.99	A
Site Total		87,378.16	16,030		
CELERIAC					
ABAMECTIN		0.99	46	71.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.96	8	35.35	A
AZADIRACHTIN		0.55	24	28.56	A
AZOXYSTROBIN		2.45	12	15.90	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		3.91	22	29.54	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		12.41	5	9.72	A
COPPER HYDROXIDE		26.94	54	85.31	A
COPPER OCTANOATE		3.05	4	7.08	A
COPPER OXYCHLORIDE		25.25	50	77.72	A
BETA-CYFLUTHRIN		0.72	7	30.47	A
(S)-CYPERMETHRIN		0.88	5	17.76	A
CYPRODINIL		11.31	8	34.47	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		9.07	8	35.35	A
FENAMIDONE		0.78	1	3.00	A
FLONICAMID		0.38	1	4.36	A
FLUDIOXONIL		7.54	8	34.47	A
IMIDACLOPRID		5.59	46	72.52	A
ISOPROPYL ALCOHOL		0.96	104	155.39	A
METHOXYFENOZIDE		8.04	26	40.66	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		3.26	4	11.62	A
S-METOLACHLOR		7.76	11	16.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.65	108	167.01	A
PHOSPHORIC ACID		0.54	8	35.35	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.49	4	11.62	A
POLYETHER MODIFIED POLYSILOXANE		0.49	8	35.35	A
POTASSIUM N-METHYLDITHIOCARBAMATE		4,310.29	24	37.00	A
PYRACLOSTROBIN		12.81	50	76.34	A
PYRETHRINS		0.02	1	1.00	A
ROTENONE		0.01	1	1.00	A
ROTENONE, OTHER RELATED		0.01	1	1.00	A
SPINETORAM		7.79	75	124.64	A
TALL OIL		0.25	104	155.39	A
THIAMETHOXAM		1.77	16	28.35	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.98	8	35.35	A
Site Total		4,471.94	554		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY				
ABAMECTIN	230.96	1,839	19,356.81	A
ACEPHATE	11,507.94	1,054	12,292.62	A
ACETAMIPRID	1,248.65	1,296	18,146.82	A
ACRYLIC ACID	100.79	73	681.78	A
ALCOHOLS, C4-C12, NORMAL	0.06	1	5.54	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	435.06	1,121	11,039.88	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	66.46	40	463.95	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9,411.52	21	691.84	A
ALPHA-PINENE BETA-PINENE COPOLYMER	189.39	64	1,200.89	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	73.96	19	231.10	A
ALKYL (C8,C10) POLYGLUCOSIDE	74.60	158	4,687.07	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.90	1	15.70	A
AMMONIUM PROPIONATE	37.81	129	1,254.40	A
AMMONIUM SULFATE	189.71	139	1,275.30	A
AMYL ACETATE	8.20	90	665.60	A
AZADIRACHTIN	47.99	187	1,624.98	A
AZOXYSTROBIN	887.70	239	3,848.50	A
BACILLUS PUMILUS, STRAIN QST 2808	5.63	27	84.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	140.68	22	301.97	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	2,618.78	192	3,799.09	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	938.57	120	996.05	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	552.82	115	540.42	A
BENSULIDE	1,844.04	42	439.92	A
BENTONITE	2.06	1	6.87	A
BENZOIC ACID	8.39	107	926.20	A
BIFENTHRIN	19.38	29	196.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	477.66	568	5,959.81	A
BORAX	2.04	19	176.98	A
BOSCALID	1,735.68	224	4,561.14	A
BUPROFEZIN	98.35	36	390.72	A
BUTYL ALCOHOL	11.89	67	518.00	A
CARBARYL	840.07	33	517.80	A
CARFENTRAZONE-ETHYL	1.86	4	63.50	A
CHLORANTRANILIPROLE	1,384.92	1,511	21,216.74	A
CHLOROTHALONIL	42,064.40	1,555	23,581.49	A
CITRIC ACID	79.56	227	1,898.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	2,715.83	84	985.04	A
CLETHODIM	98.96	37	788.20	A
COCONUT DIETHANOLAMIDE	6.86	205	1,281.51	A
COPPER HYDROXIDE	12,941.04	1,652	18,597.80	A
COPPER OCTANOATE	1,311.53	72	1,025.01	A
COPPER OXIDE (OUS)	979.34	115	646.32	A
COPPER OXYCHLORIDE	17.84	4	52.00	A
COPPER SULFATE (BASIC)	71.85	8	91.05	A
CORN SYRUP	6.22	2	42.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTONSEED OIL	12.89	2	15.79	A
CYFLUTHRIN	0.35	1	7.00	A
BETA-CYFLUTHRIN	65.57	260	2,682.20	A
CYMOXANIL	0.42	1	3.32	A
CYPERMETHRIN	8.04	8	183.60	A
(S)-CYPERMETHRIN	666.47	1,086	14,615.58	A
CYROMAZINE	2,042.34	1,222	16,421.02	A
DERIVATED NATURAL POLYMERS	0.83	3	30.30	A
DICLORAN	29,553.44	727	11,969.73	A
DIETHYLENE GLYCOL	9.73	17	315.30	A
DIMETHOATE	2,897.28	525	5,971.16	A
DIMETHYL ALKYL TERTIARY AMINES	9.13	107	926.20	A
DIMETHYLPOLYSILOXANE	582.51	876	9,329.67	A
DINOTEFURAN	122.39	95	933.60	A
DIPHACINONE	0.02	5	19.20	A
DIPROPYLENE GLYCOL METHYL ETHER	0.13	1	8.00	A
DODECYLBENZENE SULFONIC ACID	29.71	205	1,281.51	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.04	1	0.70	A
EDTA, TETRASODIUM SALT	1.83	205	1,281.51	A
EMAMECTIN BENZOATE	8.13	49	736.87	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	3,994.95	1,100	10,761.35	A
ETHYLENE GLYCOL	708.15	90	2,316.38	A
FAMOXADONE	0.42	1	3.32	A
FATTY ACIDS, METHYL ESTERS	16.06	8	58.00	A
FATTY ACIDS, MIXED	108.84	907	11,693.11	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1,737.11	496	4,700.92	A
FATTY ACIDS DERIVED FROM TALLOW	29.58	19	231.10	A
FENAMIDONE	120.25	58	457.70	A
FLONICAMID	470.09	325	6,226.17	A
FLUBENDIAMIDE	46.55	100	1,203.15	A
FOSETYL-AL	2.40	3	3.00	A
GIBBERELLINS	1.44	6	55.15	A
GLYPHOSATE, ISOPROPYLAMINE SALT	35.97	1	12.00	A
GLYPHOSATE, POTASSIUM SALT	246.94	5	73.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	1,897.94	92	1,253.84	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	41.33	97	723.40	A
HYDROGEN PEROXIDE	3,938.75	150	1,981.41	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	344.30	446	5,060.23	A
IMIDACLOPRID	2,635.86	227	2,713.53	A
INDOXACARB	37.18	23	595.45	A
IRON PHOSPHATE	19.77	11	53.80	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	26.56	67	420.00	A
ISOPROPYL ALCOHOL	387.27	551	7,331.75	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.65	1	70.00	A
KEROSENE	16.24	107	926.20	A
LACTOSE	0.31	1	6.87	A
LECITHIN	3,258.79	1,161	17,065.62	A
LINURON	6,008.20	971	11,442.42	A
MALATHION	13,044.95	1,111	8,779.93	A
MANDIPROPAMID	9.88	4	70.50	A
MARGOSA OIL	105.78	19	110.50	A
MEFENOXAM	26.88	3	60.69	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOMYL	3,946.44	537	5,502.29	A
METHOXYFENOZIDE	2,332.07	1,186	15,554.36	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	58.01	22	230.57	A
METHYLATED SILICA	0.31	2	42.00	A
METHYLATED SOYBEAN OIL	13,994.24	1,408	21,183.93	A
METHYL SILICONE RESINS	328.04	484	4,748.22	A
S-METOLACHLOR	93.80	12	105.55	A
MINERAL OIL	1,115.21	181	2,470.95	A
NALED	40.89	8	28.70	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	598.75	529	4,999.82	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4,827.39	2,556	38,354.18	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	7.61	67	420.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1,052.09	248	3,071.23	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.45	5	59.30	A
OIL OF JOJOBA	51.70	33	129.90	A
OLEIC ACID	4.20	1	21.00	A
OLEIC ACID, METHYL ESTER	1,810.46	524	6,041.40	A
ORCHEX 796 OIL	28.94	1	21.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.25	3	40.00	A
OXAMYL	9,901.75	1,009	12,203.74	A
OXYFLUORFEN	20.25	3	53.00	A
PARAQUAT DICHLORIDE	242.58	17	233.59	A
PERMETHRIN	5,424.29	2,757	33,159.61	A
PETROLEUM DISTILLATES	46.13	12	61.00	A
PETROLEUM OIL, PARAFFIN BASED	481.87	202	1,951.54	A
PHOSPHORIC ACID	352.17	1,649	14,958.89	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	41.31	175	1,820.92	A
POLYACRYLAMIDE POLYMER	30.79	337	2,691.59	A
POLYACRYLIC POLYMER	4.69	98	644.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	883.76	1,187	19,918.75	A
POLYBUTENES	310.20	496	4,700.92	A
POLYETHER MODIFIED POLYSILOXANE	407.62	1,256	12,333.48	A
POLYETHYLENE GLYCOL	397.93	81	2,014.88	A
POLYETHYLENE GLYCOL DIACETATE	0.08	1	15.70	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	200.28	263	2,292.17	A
POLY-I-PARA-MENTHENE	125.82	62	619.62	A
POLYMERIZED PINENE	0.71	1	0.70	A
POLYOXYETHYLENE DIOLEATE	0.03	3	40.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	9.60	6	71.90	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	1,833.01	201	1,881.54	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.62	1	70.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	17.22	1	70.00	A
POLYPROPYLENE GLYCOL	0.02	3	23.95	A
POLYSACCHARIDE POLYMER	0.01	1	20.00	A
POLYSILOXANE	12.51	159	4,675.37	A
POTASH SOAP	22.07	2	3.30	A
POTASSIUM BICARBONATE	40.93	17	23.45	A
POTASSIUM HYDROXIDE	85.29	156	4,645.07	A
POTASSIUM SILICATE	67.67	1	44.46	A
PROMETRYN	26,850.38	1,826	20,197.51	A
PROPICONAZOLE	3,580.92	1,979	31,111.77	A
PROPIONIC ACID	2,824.55	1,166	17,112.87	A
PROPYLENE GLYCOL	1,411.79	376	3,697.61	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYMETROZINE		536.47	457	6,261.47	A
PYRACLOSTROBIN		856.77	263	4,455.95	A
PYRETHRINS		82.02	228	1,900.19	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		190.67	75	526.65	A
REYNOUTRIA SACHALINENSIS		305.44	160	1,407.01	A
ROTENONE		0.52	6	53.50	A
ROTENONE, OTHER RELATED		0.52	6	53.50	A
SETHOXYDIM		115.81	17	438.30	A
SILICONE		2.36	106	1,466.56	A
SILICONE DEFOAMER		0.78	205	1,281.51	A
SODIUM POLYACRYLATE		0.43	39	588.80	A
SODIUM XYLENE SULFONATE		9.14	205	1,281.51	A
SPINETORAM		905.46	1,458	17,744.38	A
SPINOSAD		458.30	403	4,603.46	A
SPIROTETRAMAT		97.13	997	10,778.67	A
STREPTOMYCES LYDICUS WYEC 108		0.05	9	182.86	A
STYRENE BUTADIENE COPOLYMER		7.94	2	48.00	A
SULFUR		2,074.93	43	434.72	A
TALL OIL FATTY ACIDS		11.24	75	1,311.19	A
TEBUFENOZIDE		44.89	51	404.84	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.83	205	1,281.51	A
TETRAPOTASSIUM PYROPHOSPHATE		4.57	205	1,281.51	A
THIAMETHOXAM		173.62	231	2,534.71	A
THIODICARB		261.71	17	347.50	A
THIRAM		0.54		293.76	P
		0.04		20.04	A
Total Pounds On This Chemical	0.59				
TRIETHANOLAMINE		11.66	205	1,281.51	A
TRIFLOXYSTROBIN		507.63	394	5,441.50	A
TRIFLURALIN		906.27	37	965.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		382.20	269	2,482.17	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,459.51	1,371	16,454.45	A
VINYL POLYMER		2.02	27	255.23	A
YUCCA SCHIDIGERA		34.67	10	92.10	A
Site Total		266,234.46	39,766		
CHERIMOYA					
GLYPHOSATE, ISOPROPYLAMINE SALT		88.36	10	125.14	A
GLYPHOSATE, POTASSIUM SALT		4.14	1	2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.19	2	4.00	A
PETROLEUM DISTILLATES		0.75	2	4.00	A
STRYCHNINE		< 0.01	1	2.00	A
Site Total		93.44	14		
CHERRY					
ABAMECTIN		351.04	713	17,685.56	A
ACETAMIPRID		64.12	37	500.06	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.67	15	294.53	A
ACRYLIC ACID		231.68	77	2,788.30	A
ALDICARB		0.04	1	1.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		291.26	39	525.23	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		45.88	83	1,945.46	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,491.70	436	7,021.22	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		110.19	32	544.74	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		419.43	26	1,185.49	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		40.38	71	733.05	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,749.17	315	6,159.07	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16.68	9	92.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		2.04	5	40.13	A
ALKYL (C8,C10) POLYGLUCOSIDE		763.17	155	3,327.38	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		145.75	125	2,646.05	A
ALUMINUM PHOSPHIDE		256.19	59	1,206.24	A
		2.40	3	4,306.00	U
		0.74		4,716.00	C
Total Pounds On This Chemical	259.34				
AMMONIUM NITRATE		366.83	267	4,551.80	A
AMMONIUM PROPIONATE		113.59	41	1,204.80	A
AMMONIUM SULFATE		4,130.77	575	11,252.60	A
AZADIRACHTIN		2.27	3	79.44	A
		0.03	3	900.00	S
Total Pounds On This Chemical	2.31				
AZINPHOS-METHYL		126.00	6	168.00	A
AZOXYSTROBIN		26.53	12	140.04	A
BACILLUS PUMILUS, STRAIN QST 2808		29.68	28	311.00	A
BACILLUS THURINGIENSIS (BERLINER)		1.14	2	89.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		8.23	15	257.20	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		926.47	91	2,032.17	A
		0.02	1	600.00	S
Total Pounds On This Chemical	926.49				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		4.51	13	43.43	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		263.89	26	356.49	A
BEAUVERIA BASSIANA STRAIN GHA		3.31	1	15.00	A
BENOMYL		0.12	2	1.00	A
BENTONITE		27.60	2	20.00	A
BENZOIC ACID		8.80	44	500.96	A
N6-BENZYL ADENINE		0.65	3	56.00	A
BIFENAZATE		1,289.97	88	2,690.18	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2,078.13	1,397	29,335.06	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		8,355.84	53	786.36	A
BOSCALID		5,840.54	979	22,686.64	A
BUPROFEZIN		510.80	8	345.44	A
2-BUTOXYETHANOL		459.87	123	2,740.96	A
BUTYL ALCOHOL		153.10	203	2,127.27	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.94	2	27.00	A
CALCIUM CHLORIDE		30.19	12	419.02	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CALCIUM HYDROXIDE		28,460.15	51	1,268.76	A
CAPTAN		738.52	12	472.50	A
CAPTAN, OTHER RELATED		17.00	12	472.50	A
CARBARYL		527.00	11	241.57	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		3.42	56	351.87	A
CARFENTRAZONE-ETHYL		165.36	460	6,752.98	A
CASEIN		2.07	2	20.00	A
CASTOR OIL ETHOXYLATE		30.45	27	495.92	A
CHLORANTRANILIPROLE		19.58	9	236.54	A
CHLOROPHACINONE		< 0.01	2	25.00	A
CHLOROPICRIN		10,139.88	52	1,245.30	A
		14.32	4	11,500.00	S
Total Pounds On This Chemical	10,154.20				
CHLOROTHALONIL		29.96	2	20.00	A
CHLORPYRIFOS		602.98	32	351.40	A
CITRIC ACID		419.01	246	6,140.99	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		4.26	1	0.25	A
CLETHODIM		0.75	1	14.00	A
CLOFENTEZINE		79.06	6	304.50	A
COCONUT DIETHANOLAMIDE		11.07	10	224.13	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		2.01	2	163.00	A
CODLING MOTH GRANULOSIS VIRUS		< 0.01	3	18.00	A
COPPER HYDROXIDE		35,842.70	365	7,102.67	A
		0.63	3	15.00	U
		0.18	3	1,875.00	S
Total Pounds On This Chemical	35,843.51				
COPPER OXIDE (OUS)		3,355.84	44	562.80	A
		0.25	1	8.00	U
Total Pounds On This Chemical	3,356.09				
COPPER OXYCHLORIDE		48.35	2	29.00	A
COPPER SULFATE (BASIC)		23,484.72	171	3,403.10	A
COPPER SULFATE (PENTAHYDRATE)		28,117.35	54	1,165.76	A
CORN PRODUCT, HYDROLYZED		1,026.62	51	1,032.25	A
CORN SYRUP		20.91	6	136.88	A
COTTONSEED OIL		178.80	25	472.90	A
CYFLUTHRIN		4.66	6	111.80	A
BETA-CYFLUTHRIN		18.01	32	894.98	A
CYPERMETHRIN		5.51	6	77.00	A
(S)-CYPERMETHRIN		212.95	174	4,590.90	A
2,4-D		3.48	1	11.00	A
2,4-D, DIETHANOLAMINE SALT		133.32	40	514.25	A
2,4-D, DIMETHYLAMINE SALT		1,495.35	117	1,816.54	A
DIAZINON		7,150.70	225	4,840.96	A
1,3-DICHLOROPROPENE		74,223.02	16	251.89	A
DIETHYLENE GLYCOL		2,181.79	389	8,540.02	A
DIMETHYL ALKYL TERTIARY AMINES		9.58	44	500.96	A
3,7-DIMETHYL-6-OCTEN-1-OL		0.60	1	35.00	A
DIMETHYLPOLYSILOXANE		878.68	1,532	28,401.91	A
DIPHACINONE		0.03	78	1,758.00	A
Z-8-DODECENOL		0.04	8	32.17	A
E-8-DODECENYL ACETATE		0.20	8	32.17	A
Z-8-DODECENYL ACETATE		3.13	8	32.17	A
DODECYLBENZENE SULFONIC ACID		7.71	5	184.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.48	30	865.00	A
EDTA, SODIUM SALT		3.40	48	1,068.04	A
EDTA, TETRASODIUM SALT		0.47	5	184.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EMULSIFIABLE METHYLATED VEGETABLE OIL		56.88	22	219.30	A
ENDOSULFAN		169.75	10	254.00	A
ESFENVALERATE		232.12	308	4,753.35	A
ETHEPHON		19.85	3	75.00	A
ETHYLENE GLYCOL		55.35	7	116.60	A
ETHYLENE GLYCOL MONOMETHYL ETHER		14.56	11	93.50	A
ETOXAZOLE		251.67	53	2,033.42	A
FARNESOL		0.24	1	35.00	A
FATTY ACIDS, METHYL ESTERS		13.69	1	36.50	A
FATTY ACIDS, MIXED		1,073.42	369	9,566.56	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		7,476.41	1,085	23,188.99	A
FATTY ACIDS DERIVED FROM TALLOW		6.67	9	92.50	A
FENARIMOL		1.41	1	30.00	A
FENBUCONAZOLE		92.64	34	1,108.27	A
FENHEXAMID		845.90	64	1,438.47	A
FENPROPATHRIN		488.54	129	1,773.55	A
FENPYROXIMATE		4.82	1	40.00	A
FERROUS SULFATE		10.48	2	163.00	A
FLUAZIFOP-P-BUTYL		5.00	3	13.67	A
FLUBENDIAMIDE		8.63	6	71.20	A
FLUDIOXONIL		15.01		1,556.00	T
FLUMIOXAZIN		677.46	182	3,290.43	A
GARLIC		1.22	7	89.30	A
GERANIOL		0.60	1	35.00	A
GIBBERELLINS		1,373.84	1,033	18,138.89	A
GLUFOSINATE-AMMONIUM		0.03	1	0.50	A
GLYCEROL		319.25	157	3,463.00	A
GLYPHOSATE, DIAMMONIUM SALT		24.74	2	41.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		30,431.09	1,039	19,968.07	A
		0.04	1	180.00	S
Total Pounds On This Chemical	30,431.13				
GLYPHOSATE, POTASSIUM SALT		7,604.46	292	4,529.00	A
GLYPHOSATE-TRIMESIUM		10.17	2	4.05	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		34.31	13	440.75	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		15.97	104	1,904.65	A
HEXYTHIAZOX		402.56	58	2,101.10	A
HYDROGEN CYANAMIDE		103,441.31	251	6,239.28	A
HYDROGEN PEROXIDE		69.01	2	34.00	A
HYDROTREATED PARAFFINIC SOLVENT		548.08	134	3,207.73	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,065.19	349	6,667.41	A
IMIDACLOPRID		756.70	351	6,916.16	A
INDAZIFLAM		23.19	36	456.61	A
IPRODIONE		17,780.32	1,058	24,410.19	A
ISOOCTYL PHTHALATE		14.77	11	93.50	A
ISOPARAFFINIC HYDROCARBONS		4.39	1	10.00	A
ISOPROPYL ALCOHOL		1,276.55	831	15,694.48	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		65.38	172	4,425.76	A
ISOXABEN		30.18	7	60.74	A
KAOLIN		165,826.59	148	3,588.97	A
KEROSENE		17.04	44	500.96	A
LACTOSE		2.07	2	20.00	A
LAMBDA-CYHALOTHRIN		1,133.97	1,193	24,052.60	A
LAURIC ACID		1.86	5	40.13	A
LECITHIN		3,134.60	207	5,602.78	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LIME-SULFUR		119,558.26	137	3,429.28	A
		3.02	3	28.00	U
Total Pounds On This Chemical	119,561.28				
LIMONENE		382.30	84	1,960.46	A
MALATHION		35,821.07	697	21,024.54	A
MANCOZEB		178.57	1	18.00	A
MANGANESE SULFATE		14.51	2	163.00	A
MEFENOXAM		5.01	1	2.50	A
METALAXYL		6.47	6	80.00	A
METALDEHYDE		6.50	1	10.00	A
METCONAZOLE		91.70	56	974.00	A
METHOXYFENOZIDE		2,021.66	441	9,846.58	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		9.11	1	12.00	A
METHYLATED SILICA		1.05	6	136.88	A
METHYLATED SOYBEAN OIL		6,614.13	497	12,848.48	A
METHYL BROMIDE		6,853.29	85	2,357.70	A
		335.40		254.99	T
		43.13	4	11,500.00	S
Total Pounds On This Chemical	7,231.81				
METHYL PARATHION		240.37	1	10.00	A
METHYL SILICONE RESINS		117.43	66	932.25	A
MEVINPHOS		83.61	2	32.00	A
MEVINPHOS, OTHER RELATED		55.74	2	32.00	A
MINERAL OIL		316,759.12	1,276	26,949.60	A
		2.30	1	6.00	U
Total Pounds On This Chemical	316,761.42				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		5,711.08	455	11,720.10	A
MORPHOLINE		6.39	11	93.50	A
MYCLOBUTANIL		1,727.61	610	13,250.39	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		81.00	1	18.00	A
NEROLIDOL		0.60	1	35.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3,187.96	1,294	28,361.97	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16,702.65	2,305	49,540.89	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		254.79	131	1,375.83	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,705.57	239	6,931.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		5.02	24	439.08	A
NORFLURAZON		505.06	36	442.94	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,437.09	18	290.50	A
OIL OF JOJOBA		35.43	2	17.75	A
OLEIC ACID		79.76	30	346.81	A
OLEIC ACID, METHYL ESTER		2,381.47	256	4,305.98	A
ORCHEX 796 OIL		323.63	15	140.30	A
ORYZALIN		7,993.85	185	3,391.44	A
OXYFLUORFEN		6,800.91	959	15,581.11	A
PARAQUAT DICHLORIDE		12,493.03	766	12,775.96	A
PENDIMETHALIN		11,409.84	378	5,757.77	A
PERMETHRIN		379.31	131	2,083.67	A
PETROLEUM DISTILLATES		966.73	52	933.34	A
PETROLEUM DISTILLATES, REFINED		2,170.65	10	189.45	A
		0.74	4	1,875.00	S
Total Pounds On This Chemical	2,171.40				
PETROLEUM HYDROCARBONS		139.36	2	32.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM OIL, PARAFFIN BASED		9,696.51	204	4,966.99	A
PETROLEUM OIL, UNCLASSIFIED		143,069.26	444	11,221.27	A
		1.81	2	12.00	U
Total Pounds On This Chemical	143,071.07				
PHOSMET		0.07	1	0.02	A
PHOSPHORIC ACID		2,107.94	605	13,056.69	A
BETA-PINENE POLYMER		106.12	17	392.10	A
PIPERONYL BUTOXIDE		32.80	15	147.57	A
PIPERONYL BUTOXIDE, OTHER RELATED		8.20	15	147.57	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		12.95	66	1,666.93	A
POLYACRYLAMIDE POLYMER		33.51	168	3,600.00	A
POLYACRYLIC POLYMER		8.89	15	596.67	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		167.36	221	8,347.56	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		0.37	1	8.00	A
POLYBUTENES		1,335.07	1,085	23,188.99	A
POLYETHER MODIFIED POLYSILOXANE		309.51	128	2,359.89	A
POLYETHOXYLATED CASTOR OIL		13.33	26	267.06	A
POLYETHYLENE GLYCOL		2,192.32	486	7,559.21	A
POLYETHYLENE GLYCOL DIACETATE		13.25	125	2,646.05	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		31.33	9	309.00	A
POLY-I-PARA-MENTHENE		729.65	132	1,967.13	A
POLYMERIZED ACRYLIC ACID		1.18	1	20.00	A
POLYMERIZED PINENE		269.33	38	998.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		488.74	69	1,649.05	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		33.28	17	276.30	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		130.03	3	47.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		160.55	24	439.08	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		188.11	89	2,480.30	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1,238.36	89	2,480.30	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		228.36	27	495.92	A
POLYPROPYLENE GLYCOL		0.39	2	28.75	A
POLYSACCHARIDE POLYMER		0.11	8	73.00	A
POTASH SOAP		0.03	1	50.00	S
POTASSIUM BICARBONATE		270.68	7	116.70	A
POTASSIUM HYDROXIDE		7.88	17	390.00	A
POTASSIUM NITRATE		74.89	17	390.00	A
POTASSIUM PHOSPHITE		874.77	13	711.70	A
PROPARGITE		3,021.72	76	1,583.30	A
PROPICONAZOLE		1,284.94	397	11,295.38	A
PROPIONIC ACID		2,607.64	135	3,859.29	A
PROPYLENE GLYCOL		1,309.57	431	7,837.60	A
PYRACLOSTROBIN		2,999.45	995	22,963.04	A
PYRAFLUFEN-ETHYL		6.49	19	284.29	A
PYRETHRINS		68.38	134	2,142.32	A
		< 0.01	1	300.00	S
Total Pounds On This Chemical	68.38				
PYRIPROXYFEN		138.60	56	1,442.07	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		356.54	73	1,195.70	A
QUILLAJA		7.00	56	351.87	A
QUINOXYFEN		1,072.52	486	9,944.47	A
REYNOUTRIA SACHALINENSIS		245.54	40	770.31	A
RIMSULFURON		104.41	120	2,144.88	A
SAFLUFENACIL		3.41	2	39.00	A
SETHOXYDIM		23.39	14	192.50	A
SILICONE DEFOAMER		0.23	7	236.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SIMAZINE		72.18	14	165.00	A
SODIUM CARBONATE		3.24	2	20.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		1.95	11	93.50	A
SODIUM HYDROXIDE		341.74	340	6,999.70	A
SODIUM HYPOCHLORITE		343.61		6,345.00	T
		9.77	3	145.00	A
Total Pounds On This Chemical	353.38				
SODIUM POLYACRYLATE		2.78	40	1,184.80	A
SODIUM XYLENE SULFONATE		2.37	5	184.00	A
SORBITAN FATTY ACID ESTERS		35.12	24	439.08	A
SPINETORAM		18.21	18	214.39	A
SPINOSAD		2,110.78	959	19,588.65	A
SPIRODICLOFEN		297.71	53	1,110.37	A
SPIROTETRAMAT		15.84	63	1,165.65	A
STARCH		< 0.01	1	17.00	A
STREPTOMYCES LYDICUS WYEC 108		0.02	9	99.30	A
STRYCHNINE		34.39	149	4,533.09	A
STYRENE BUTADIENE COPOLYMER		34.44	32	404.00	A
SULFAQUINOXALINE		< 0.01	1	60.00	A
SULFUR		52,122.29	437	9,469.22	A
TALL OIL		536.46	278	6,296.51	A
TALL OIL FATTY ACIDS		313.04	573	11,069.05	A
TEBUCONAZOLE		3,976.36	758	15,249.67	A
		314.82		23,403.50	T
Total Pounds On This Chemical	4,291.18				
TEBUFENOZIDE		41.28	29	386.75	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		720.23	61	1,417.05	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		11.41	1	20.00	A
TETRAPOTASSIUM PYROPHOSPHATE		1.19	5	184.00	A
THIAMETHOXAM		367.87	188	4,485.40	A
THIOPHANATE-METHYL		1,893.53	69	1,973.00	A
TRIETHANOLAMINE		3.81	21	475.60	A
TRIFLOXYSTROBIN		163.73	72	1,738.70	A
TRIFLUMIZOLE		1,004.65	128	2,906.30	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		80.23	16	670.00	A
TRISODIUM PHOSPHATE		165.22	64	1,100.37	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,235.82	208	4,319.59	A
UREA		2.83	4	23.00	A
UREA DIHYDROGEN SULFATE		47.38	3	42.00	A
UREA INCLUSION ADDUCT OF POLYOXY(ETHYLENE) /POLYOXY(PROPYLENE) BLOCK COPOLYMER		18.10	5	38.50	A
VEGETABLE OIL		17.78	1	25.00	A
VINYL POLYMER		38.09	137	1,788.03	A
WARFARIN		< 0.01	1	60.00	A
XYLENE RANGE AROMATIC SOLVENT		261.50	1	10.00	A
YUCCA SCHIDIGERA		18.75	9	100.30	A
ZINC PHOSPHIDE		57.36	20	782.07	A
ZINC SULFATE		26.54	11	275.40	A
ZIRAM		1,681.88	29	426.20	A
Site Total		1,409,597.03	27,726		
CHERVIL					
AZADIRACHTIN		1.02	18	28.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AZOXYSTROBIN	1.17	5	6.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	10.08	4	3.70	A
(S)-CYPERMETHRIN	0.59	1	12.00	A
FOSETYL-AL	1.00	1	0.50	A
IMIDACLOPRID	0.31	3	7.00	A
PIPERONYL BUTOXIDE	2.47	3	6.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.62	3	6.50	A
POTASH SOAP	83.28	11	19.00	A
POTASSIUM BICARBONATE	4.10	2	2.00	A
PYRETHRINS	3.27	43	65.00	A
SPINOSAD	0.56	7	5.10	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	1	0.25	A
Site Total	108.47	96		
CHESTNUT				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.57	5	30.50	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.68	2	10.00	A
AMMONIUM NITRATE	0.36	5	18.00	A
AMMONIUM SULFATE	5.38	7	38.00	A
BUTYL ALCOHOL	0.50	4	14.00	A
CARFENTRAZONE-ETHYL	0.61	3	22.50	A
CASTOR OIL ETHOXYLATE	2.69	2	30.00	A
CITRIC ACID	0.48	1	15.00	A
DIETHYLENE GLYCOL	0.14	1	5.00	A
DIMETHYLPOLYSILOXANE	0.03	9	45.50	A
FATTY ACIDS, MIXED	0.25	1	5.00	A
GLYCEROL	2.64	1	15.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	119.48	12	93.00	A
GLYPHOSATE, POTASSIUM SALT	34.48	2	20.00	A
ISOPROPYL ALCOHOL	1.12	3	31.50	A
METHYL BROMIDE	44.75		4.00	U
MINERAL OIL	6.29	2	22.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.01	7	35.50	A
OLEIC ACID	0.34	1	15.00	A
ORYZALIN	5.57	2	10.00	A
OXYFLUORFEN	9.02	11	74.00	A
PARAQUAT DICHLORIDE	21.49	3	22.50	A
PENDIMETHALIN	42.61	2	7.50	A
PHOSPHORIC ACID	0.82	1	15.00	A
POLYACRYLAMIDE POLYMER	0.27	1	15.00	A
POLYETHYLENE GLYCOL	1.70	2	16.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	20.17	2	30.00	A
SODIUM HYDROXIDE	1.45	1	15.00	A
TALL OIL	2.69	2	30.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.59	1	15.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.37	1	5.00	A
Site Total	341.55	54		
CHICKEN				
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	1.24	3	3.00	U
PARA-TERT-AMYLPHENOL	13.81	3	21.00	U
ORTHO-BENZYL-PARA-CHLOROPHENOL	70.60	3	21.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRODIFACOUM		0.01	19	129.00	A
		< 0.01	2	28.00	U
Total Pounds On This Chemical	0.01				
BROMADIOLONE		0.02	2	28.00	A
		< 0.01	1	14.00	U
Total Pounds On This Chemical	0.02				
DDVP		4.14		11.00	U
DDVP, OTHER RELATED		0.31		11.00	U
DIPHACINONE		0.03	21	294.00	A
		< 0.01	1	14.00	U
Total Pounds On This Chemical	0.03				
DIPHACINONE, SODIUM SALT		0.08	16	111.00	A
FATTY ACIDS, MIXED		0.04		5.00	U
FORMALDEHYDE		190.53		239,200.00	C
		1.09	3	3.00	U
Total Pounds On This Chemical	191.62				
LECITHIN		0.85		5.00	U
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.23		5.00	U
ORTHO-PHENYLPHENOL		56.08	3	21.00	U
PROPIONIC ACID		0.85		5.00	U
TETRACHLORVINPHOS		17.97		11.00	U
TRIS (HYDROXYMETHYL) NITROMETHANE		10.36	3	3.00	U
TRISODIUM PHOSPHATE		0.16	3	3.00	U
Site Total		368.41	68		
CHICORY					
ACETAMIPRID		5.43	3	73.00	A
BACILLUS PUMILUS, STRAIN QST 2808		1.27	3	46.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		40.72	3	75.20	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		10.53	2	19.50	A
BENSULIDE		4.28	1	1.08	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2.60	5	26.50	A
BOSCALID		8.47		163.20	C
(S)-CYPERMETHRIN		0.38	1	8.00	A
DIMETHYLPOLYSILOXANE		0.09	5	91.70	A
ETHYLENE GLYCOL		12.53	4	81.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		9.70	5	26.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2.18	2	36.00	A
IMIDACLOPRID		39.90	29	229.80	A
ISOPROPYL ALCOHOL		6.07	24	244.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3.29	5	26.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		36.81	24	244.00	A
OLEIC ACID, METHYL ESTER		6.53	2	36.00	A
PERMETHRIN		32.52	18	196.20	A
PHOSPHORIC ACID		7.61	15	71.30	A
POLYBUTENES		1.73	5	26.50	A
POLYETHYLENE GLYCOL		11.16	5	91.70	A
PROPYZAMIDE		4.00	1	4.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRACLOSTROBIN	4.30		163.20	C
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	75.64	9	172.70	A
SPINOSAD	11.16	18	117.30	A
SPIROTETRAMAT	1.46	17	155.00	A
Site Total	340.36	136		
CHINESE CABBAGE (NAPPA)				
ACETAMIPRID	25.12	96	353.18	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.85	29	271.94	A
ALPHA-PINENE BETA-PINENE COPOLYMER	5.90	5	8.99	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.62	2	17.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	2.24	19	114.85	A
AMMONIUM SULFATE	27.75	7	26.10	A
AZADIRACHTIN	1.05	30	46.63	A
AZOXYSTROBIN	14.60	17	71.74	A
BACILLUS PUMILUS, STRAIN QST 2808	1.38	17	17.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	7.50	1	15.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	199.60	78	241.29	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	1.46	9	11.93	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	68.96	32	79.85	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.41	4	3.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	16.80	18	53.19	A
BENSULIDE	849.56	77	310.88	A
BENZOIC ACID	0.72	36	95.50	A
BIFENTHRIN	8.20	15	86.64	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	313.31	490	2,385.69	A
BOSCALID	25.98	9	71.00	A
BUPROFEZIN	42.95	55	195.25	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1.93	4	59.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	75.45	42	80.14	A
CHLORANTRANILIPROLE	53.47	225	879.21	A
CHLOROTHALONIL	742.29	174	691.77	A
CHLORPYRIFOS	568.69	179	510.98	A
CHLORTHAL-DIMETHYL	5,418.93	317	1,261.96	A
CITRIC ACID	0.88	2	7.30	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	38.11	17	11.80	A
CLOPYRALID, MONOETHANOLAMINE SALT	1.24	1	20.00	A
CLOTHIANIDIN	5.83	11	36.33	A
COCONUT DIETHANOLAMIDE	2.41	70	353.95	A
COPPER HYDROXIDE	2.10	3	5.02	A
COPPER OXYCHLORIDE	2.26	3	5.02	A
CYFLUTHRIN	7.64	41	223.25	A
BETA-CYFLUTHRIN	25.28	572	2,501.12	A
CYPERMETHRIN	26.44	94	167.24	A
(S)-CYPERMETHRIN	128.73	547	2,719.74	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYPRODINIL	1.15	1	4.08	A
CYROMAZINE	47.14	128	378.03	A
DIAZINON	85.91	64	172.05	A
DIETHYLENE GLYCOL	0.12	1	3.00	A
DIFENOCONAZOLE	2.51	2	22.00	A
DIMETHOMORPH	0.19	6	7.95	A
DIMETHYL ALKYL TERTIARY AMINES	0.78	36	95.50	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	1.54	1	25.00	A
DIMETHYLPOLYSILOXANE	213.17	283	877.81	A
DIMETHYL SILICONE FLUID EMULSION	0.55	25	129.04	A
DINOTEFURAN	54.66	110	413.60	A
DIPHACINONE	< 0.01	10	33.24	A
DODECYLBENZENE SULFONIC ACID	10.42	70	353.95	A
EDTA, TETRASODIUM SALT	0.64	70	353.95	A
EMAMECTIN BENZOATE	1.21	45	89.43	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	3.98	3	10.60	A
ESFENVALERATE	5.58	25	172.68	A
ETHOPROP	67.38	5	24.35	A
FATTY ACIDS, METHYL ESTERS	2.66	5	8.60	A
FATTY ACIDS, MIXED	0.14	8	11.75	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1,166.12	480	2,368.10	A
FATTY ACIDS DERIVED FROM TALLOW	0.25	2	17.00	A
FENAMIDONE	103.63	104	394.26	A
FLONICAMID	24.61	70	334.28	A
FLUBENDIAMIDE	7.42	76	232.51	A
FLUDIOXONIL	0.77	1	4.08	A
FLUOPICOLIDE	6.25	35	50.65	A
FOSETYL-AL	84.73	16	21.59	A
GLYPHOSATE, ISOPROPYLAMINE SALT	7.99		29.00	A
GLYPHOSATE, POTASSIUM SALT	193.36	14	141.60	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	< 0.01	1	3.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	5.87	41	102.30	A
IMIDACLOPRID	326.41	1,044	4,570.85	A
INDOXACARB	18.23	110	296.19	A
ISOPROPYL ALCOHOL	16.29	319	928.55	A
KAOLIN	70.78	3	2.98	A
KEROSENE	1.39	36	95.50	A
LAMBDA-CYHALOTHRIN	49.05	121	1,766.77	A
LECITHIN	30.21	30	144.60	A
MALATHION	2,634.16	315	1,331.95	A
MANCOZEB	67.88	19	45.25	A
MANDIPROPAMID	100.76	252	776.35	A
MANEB	470.80	81	338.77	A
MEFENOXAM	42.20	124	378.60	A
METALDEHYDE	1.75	1	0.75	A
METHOMYL	321.22	104	405.30	A
METHOXYFENOZIDE	76.30	117	495.04	A
METHYLATED SOYBEAN OIL	104.81	49	288.40	A
METHYL SILICONE RESINS	27.41	181	564.18	A
MINERAL OIL	2.08	5	8.99	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	369.31	32	127.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NALED	11.92	7	15.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	396.55	485	2,376.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	70.64	270	781.25	A
OLEIC ACID, METHYL ESTER	17.60	41	102.30	A
OXYDEMETON-METHYL	5.94	2	8.00	A
OXYFLUORFEN	4.58	1	35.00	A
PARAQUAT DICHLORIDE	33.86	5	24.45	A
PERMETHRIN	119.71	143	737.90	A
PHOSPHORIC ACID	8.27	91	433.55	A
PIPERONYL BUTOXIDE	1.12	3	5.58	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.28	3	5.58	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.82	9	171.00	A
POLYBUTENES	208.24	480	2,368.10	A
POLYETHER MODIFIED POLYSILOXANE	0.22	3	10.60	A
POLYETHYLENE GLYCOL	7.95	1	30.00	A
POLYETHYLENE GLYCOL OLEATE	3.58	1	25.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.95	6	36.74	A
POLYPROPYLENE GLYCOL	< 0.01	1	2.00	A
POLYSILOXANE	0.09	19	114.85	A
POTASH SOAP	44.91	4	18.00	A
POTASSIUM HYDROXIDE	2.62	19	114.85	A
POTASSIUM N-METHYLDITHIOCARBAMATE	14,224.04	81	118.06	A
POTASSIUM PHOSPHITE	430.43	25	212.80	A
PROPIONIC ACID	21.15	27	126.60	A
PROPYLENE GLYCOL	0.12	1	3.00	A
PYMETROZINE	86.43	300	1,217.25	A
PYRACLOSTROBIN	259.79	413	1,620.27	A
PYRAFLUFEN-ETHYL	0.23	17	68.90	A
PYRETHRINS	7.86	57	223.09	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	14.28	15	42.60	A
REYNOUTRIA SACHALINENSIS	4.95	14	45.80	A
SILICONE	< 0.01	1	1.50	A
SILICONE DEFOAMER	0.27	70	353.95	A
SODIUM XYLENE SULFONATE	3.21	70	353.95	A
SPINETORAM	52.04	232	1,111.49	A
SPINOSAD	60.05	81	851.99	A
SPIROTETRAMAT	1.18	29	134.11	A
SULFUR	15.36	4	5.43	A
TALL OIL	0.53	225	338.77	A
TALL OIL FATTY ACIDS	0.32	7	15.89	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.22	70	353.95	A
TETRAPOTASSIUM PYROPHOSPHATE	1.60	70	353.95	A
THIAMETHOXAM	13.08	86	192.07	A
TRIETHANOLAMINE	4.09	70	353.95	A
TRIFLUMIZOLE	31.28	33	124.87	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	28.68	26	147.95	A
YUCCA SCHIDIGERA	0.16	1	0.97	A
Site Total	31,776.59	8,183		
CHINESE GREENS				
ACETAMIPRID	2.30	8	30.87	A
AZOXYSTROBIN	4.39	13	108.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	61.40	11	85.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BENSULIDE	18.16	10	8.30	A
CHLORANTRANILIPROLE	0.58	1	12.70	A
CHLORTHAL-DIMETHYL	64.98	11	14.16	A
CYAZOFAMID	0.23	3	2.68	A
BETA-CYFLUTHRIN	0.32	15	14.54	A
(S)-CYPERMETHRIN	0.02	1	0.70	A
DIAZINON	2.50	1	5.00	A
DIMETHOMORPH	0.02	1	0.70	A
DIMETHYLPOLYSILOXANE	1.14	26	23.09	A
FENAMIDONE	1.16	6	4.78	A
FLONICAMID	0.95	12	10.91	A
FLUBENDIAMIDE	0.04	1	0.70	A
IMIDACLOPRID	5.18	12	50.71	A
INDOXACARB	0.23	5	3.50	A
MANDIPROPAMID	0.67	8	5.60	A
MEFENOXAM	0.32	4	2.80	A
METAM-SODIUM	8,860.31	8	38.50	A
OXYDEMETON-METHYL	1.24	1	5.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.83	22	18.08	A
PYRACLOSTROBIN	1.91	1	12.70	A
SPINETORAM	0.49	8	11.78	A
TRIFLUMIZOLE	0.09	1	0.70	A
TRIFLURALIN	0.68	1	3.00	A
Site Total	9,031.13	169		
CHIVE				
ACETAMIPRID	0.26	2	2.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	0.82	4	3.75	A
AZADIRACHTIN	0.46	12	19.42	A
AZOXYSTROBIN	7.60	29	127.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	93.62	25	125.25	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.03	4	3.75	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	< 0.01	2	0.24	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	4.80	3	3.97	A
CLETHODIM	3.06	13	25.00	A
COPPER HYDROXIDE	2.18	1	2.50	A
COPPER OXIDE (OUS)	0.42	2	0.24	A
CYPRODINIL	6.33	12	23.00	A
FLUDIOXONIL	4.22	12	23.00	A
FOSETYL-AL	1.60	1	3.00	A
HYDROGEN PEROXIDE	13.73	5	7.14	A
IMIDACLOPRID	1.82	13	41.00	A
METAM-SODIUM	7,797.75	6	30.00	A
MINERAL OIL	0.29	4	3.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	< 0.01	2	0.24	A
PIPERONYL BUTOXIDE	28.17	25	74.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	7.04	25	74.50	A
POTASH SOAP	701.43	68	169.09	A
POTASSIUM BICARBONATE	14.33	3	5.95	A
PYRETHRINS	5.42	66	146.15	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.36	1	3.14	A
QUILLAJA	< 0.01	2	0.24	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REYNOUTRIA SACHALINENSIS	1.21	5	1.55	A
ROTENONE	0.29	13	40.00	A
ROTENONE, OTHER RELATED	0.29	13	40.00	A
SPINETORAM	0.84	12	37.00	A
SPINOSAD	13.12	41	87.00	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	2	0.35	A
TALL OIL FATTY ACIDS	0.01	4	3.75	A
THIAMETHOXAM	0.14	1	3.00	A
Site Total	8,711.64	329		
CHRISTMAS TREE				
ABAMECTIN	0.03	1	3.00	A
ACEPHATE	7.28	6	17.00	A
ALUMINUM PHOSPHIDE	1.43	3	18.00	A
ATRAZINE	36.93	4	17.60	A
ATRAZINE, OTHER RELATED	0.77	4	17.60	A
COCONUT DIETHANOLAMIDE	0.62	9	30.00	A
DIMETHOATE	105.53	10	167.00	A
DIMETHYLPOLYSILOXANE	0.68	2	41.00	A
DODECYLBENZENE SULFONIC ACID	2.70	9	30.00	A
EDTA, TETRASODIUM SALT	0.17	9	30.00	A
ESFENVALERATE	3.25	1	40.00	A
TAU-FLUVALINATE	5.61	8	73.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	251.26	54	493.06	A
GLYPHOSATE, POTASSIUM SALT	52.05	5	30.25	A
HEXAZINONE	9.44	8	21.00	A
HEXYTHIAZOX	1.13	1	22.00	A
IMIDACLOPRID	1.61	2	16.25	A
IRON PHOSPHATE	0.25	1	5.00	A
ISOPROPYL ALCOHOL	1.24	10	70.00	A
LECITHIN	0.32	1	1.00	A
MALATHION	1.02	1	1.00	A
METHYLATED SOYBEAN OIL	0.16	1	1.00	A
MINERAL OIL	42.32	3	4.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.86	1	40.00	A
ORYZALIN	42.84	5	27.50	A
OXYFLUORFEN	15.24	9	20.97	A
OXYTHIOQUINOX	0.21	2	0.90	A
PARAQUAT DICHLORIDE	3.08	1	3.50	A
PERMETHRIN	9.72	7	33.08	A
PETROLEUM OIL, UNCLASSIFIED	377.05	6	34.00	A
PHOSPHORIC ACID	0.53	9	30.00	A
POLYETHYLENE GLYCOL	2.65	1	40.00	A
SILICONE DEFOAMER	0.07	9	30.00	A
SIMAZINE	48.83	2	18.63	A
SODIUM XYLENE SULFONATE	0.83	9	30.00	A
STRYCHNINE	< 0.01	4	4.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.17	9	30.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.42	9	30.00	A
TRICLOPYR, TRIETHYLAMINE SALT	4.25	8	2.00	A
TRIETHANOLAMINE	1.06	9	30.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.16	1	1.00	A
ZINC PHOSPHIDE	0.20	1	22.00	A
Site Total	1,040.95	165		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CILANTRO				
ABAMECTIN	0.80	31	63.24	A
ALCOHOLS, C4-C12, NORMAL	2.13	13	106.25	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	50.24	60	362.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER	8.91	2	13.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.04	1	3.00	A
AMMONIUM SULFATE	41.83	19	66.90	A
AZADIRACHTIN	4.17	96	183.90	A
AZOXYSTROBIN	128.19	99	684.84	A
BACILLUS PUMILUS, STRAIN QST 2808	1.69	3	14.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.14	2	3.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	0.21	1	2.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	16.52	4	29.80	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	6.21	22	43.01	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	41.17	34	82.36	A
BENSULIDE	8,845.22	522	2,176.86	A
BIFENTHRIN	3.71	4	88.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	22.59	24	92.60	A
CHLORANTRANILIPROLE	4.18	38	77.54	A
CITRIC ACID	17.84	19	66.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	31.22	10	9.96	A
CLETHODIM	4.26	1	35.00	A
COCONUT DIETHANOLAMIDE	0.20	10	40.80	A
COPPER OCTANOATE	21.65	33	62.91	A
COPPER OXIDE (OUS)	0.63	1	0.75	A
COTTONSEED OIL	189.03	13	106.25	A
(S)-CYPERMETHRIN	33.97	151	696.76	A
CYPRODINIL	2.11	4	7.50	A
DIETHYLENE GLYCOL	0.43	3	29.00	A
DIMETHYLPOLYSILOXANE	30.81	48	209.76	A
DODECYLBENZENE SULFONIC ACID	0.85	10	40.80	A
EDTA, TETRASODIUM SALT	0.05	10	40.80	A
ETHYLENE GLYCOL	55.54	20	195.25	A
FATTY ACIDS, MIXED	2.73	28	163.05	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	82.91	22	79.60	A
FENAMIDONE	0.78	1	4.00	A
FLUDIOXONIL	1.41	4	7.50	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	1.02	1	0.85	A
GLYPHOSATE, POTASSIUM SALT	324.65	33	116.00	A
HYDROGEN PEROXIDE	23.19	9	28.40	A
IMIDACLOPRID	102.89	255	1,020.27	A
ISOPROPYL ALCOHOL	12.16	90	375.99	A
LECITHIN	64.08	29	166.05	A
LIMONENE	439.03	2	13.00	A
MEFENOXAM	32.37	13	79.30	A
METHOXYFENOZIDE	8.62	21	42.23	A
METHYLATED SOYBEAN OIL	3.29	1	20.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL SILICONE RESINS	5.82	28	139.90	A
MINERAL OIL	54.99	3	48.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	28.13	22	79.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	75.85	133	646.49	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	9.61	9	13.00	A
OLEIC ACID	12.61	1	80.00	A
ORCHEX 796 OIL	86.83	1	80.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.50	1	20.00	A
PETROLEUM OIL, PARAFFIN BASED	9.91	2	32.00	A
PETROLEUM OIL, UNCLASSIFIED	11.93	1	16.00	A
PHOSPHORIC ACID	19.24	29	107.70	A
PIPERONYL BUTOXIDE	15.80	14	42.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	3.95	14	42.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.64	5	73.00	A
POLYACRYLAMIDE POLYMER	0.04	1	2.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.84	6	15.00	A
POLYBUTENES	14.81	22	79.60	A
POLYETHYLENE GLYCOL	8.48	21	62.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	3.18	3	41.00	A
POLYOXYETHYLENE DIOLEATE	0.01	1	20.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	48.40	2	32.00	A
POLYSILOXANE	< 0.01	1	3.00	A
POTASH SOAP	247.40	36	62.85	A
POTASSIUM HYDROXIDE	0.05	1	3.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	37,135.66	152	306.93	A
POTASSIUM PHOSPHITE	4.69	1	4.00	A
POTASSIUM SILICATE	36.53	2	60.00	A
PROPICONAZOLE	4.58	3	41.00	A
PROPIONIC ACID	63.97	29	166.05	A
PROPYLENE GLYCOL	2.03	5	50.00	A
PYRETHRINS	8.61	77	206.82	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	53.22	5	121.50	A
REYNOUTRIA SACHALINENSIS	6.26	11	64.68	A
ROTENONE	0.18	8	24.50	A
ROTENONE, OTHER RELATED	0.18	8	24.50	A
SETHOXYDIM	49.63	17	177.00	A
SILICONE DEFOAMER	0.02	10	40.80	A
SODIUM XYLENE SULFONATE	0.26	10	40.80	A
SPINETORAM	25.84	151	434.31	A
SPINOSAD	18.21	55	188.37	A
TALL OIL	0.12	39	77.94	A
TALL OIL FATTY ACIDS	0.88	4	22.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.99	10	40.80	A
TETRAPOTASSIUM PYROPHOSPHATE	0.13	10	40.80	A
THIRAM	62.03		45,056.00	P
TRIETHANOLAMINE	0.33	10	40.80	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.93	3	41.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.49	1	3.00	A
Site Total	48,808.44	2,213		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS					
ABAMECTIN		2.49	19	180.76	A
ACEPHATE		15.41	2	17.00	A
ACETAMIPRID		8.40	11	54.24	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.73	6	17.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.43	5	55.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		87.25	22	390.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.47	1	10.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.05	2	0.40	A
ALUMINUM PHOSPHIDE		21.80	4	41.25	A
AMMONIUM NITRATE		0.17	3	28.40	A
AMMONIUM SULFATE		3.65	3	28.40	A
AZOXYSTROBIN		138.75		69,866.00	T
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2.27	2	4.20	A
BENTONITE		4.68	3	7.50	A
		0.24	2	131,500.00	U
Total Pounds On This Chemical	4.92				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		17.57	30	452.50	A
BOSCALID		0.05	2	0.20	A
BROMACIL		58.00	5	38.50	A
BUPROFEZIN		6.85	1	3.40	A
CALCIUM HYDROXIDE		111.84	3	51.50	A
		38.93	2	131,500.00	U
Total Pounds On This Chemical	150.77				
CALCIUM HYPOCHLORITE		622.35		146,434.72	T
CARBARYL		0.97	5	1,897.00	U
		0.56	1	1,100.00	S
Total Pounds On This Chemical	1.52				
CASEIN		0.24	2	7.40	A
CASTOR OIL ETHOXYLATE		< 0.01	3	0.60	A
CHLORANTRANILIPROLE		2.08	3	23.75	A
CHLORPYRIFOS		1,749.59	24	644.57	A
		0.78	2	11,284.00	U
Total Pounds On This Chemical	1,750.37				
CITRIC ACID		1.46	6	160.00	A
COCONUT DIETHANOLAMIDE		2.13	3	11.25	A
		0.16	1	90,000.00	U
Total Pounds On This Chemical	2.29				
COPPER		81.45	5	27.15	A
COPPER HYDROXIDE		30.21	8	17.90	A
		< 0.01	1	250.00	U
Total Pounds On This Chemical	30.21				
COPPER OXIDE (OUS)		4.92	2	11.00	A
COPPER SULFATE (BASIC)		56.84	2	46.00	A
		38.48	2	131,500.00	U
Total Pounds On This Chemical	95.32				
CYFLUTHRIN		0.40	1	8.00	A
BETA-CYFLUTHRIN		6.41	19	176.80	A
		0.11	4	1,310.25	U
Total Pounds On This Chemical	6.51				
2,4-D		11.88		32,067.00	T
2,4-D, ISOPROPYL ESTER		94.69		219,324.10	T

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		23.02		394,989.00	C
		14.34		57,239.00	U
		2.43	6	38.40	A
Total Pounds On This Chemical	134.48				
DIMETHOATE		17.22	2	16.00	A
DIMETHYLPOLYSILOXANE		0.03	10	63.70	A
DIPHACINONE		< 0.01	2	14.00	A
DIURON		132.91	12	99.50	A
DODECYLBENZENE SULFONIC ACID		0.71	1	90,000.00	U
		0.04	2	1.25	A
Total Pounds On This Chemical	0.75				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.20	7	58.75	A
EDTA, TETRASODIUM SALT		0.04	1	90,000.00	U
		< 0.01	2	1.25	A
Total Pounds On This Chemical	0.05				
EMULSIFIABLE METHYLATED VEGETABLE OIL		0.52	1	1.50	A
ETHYLENE GLYCOL		18.14	4	24.00	A
FATTY ACIDS, METHYL ESTERS		22.79	2	15.00	A
FATTY ACIDS, MIXED		0.01	1	2.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		25.25	6	47.50	A
FENPROPATHRIN		0.09	7	77.10	A
FENPYROXIMATE		0.36	1	3.00	A
FLUDIOXONIL		138.75		69,866.00	T
FOSETYL-AL		50.10	4	181,400.00	U
GIBBERELLINS		102.11		298,131.81	T
		13.30		747,368.40	C
		6.56		368,810.68	U
		5.73	16	188.00	A
Total Pounds On This Chemical	127.71				
GLYPHOSATE, ISOPROPYLAMINE SALT		1,727.33	96	797.63	A
		42.05	6	336,300.00	U
Total Pounds On This Chemical	1,769.38				
GLYPHOSATE, POTASSIUM SALT		247.34	17	191.46	A
		0.69	2	4.00	U
Total Pounds On This Chemical	248.03				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.14	1	10.00	A
HYDROGEN PEROXIDE		344.04		201,889.09	T
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2.12	2	24.00	A
IMAZALIL		4,171.99		999,681.30	T
		390.30		2,846,382.95	C
		260.20		1,425,120.93	U
Total Pounds On This Chemical	4,822.50				
IMAZALIL SULFATE		2,492.43		430,373.78	T
		235.35		2,067,637.00	C
		181.60		1,587,448.10	U
Total Pounds On This Chemical	2,909.38				
IMIDACLOPRID		199.44	13	498.35	A
		54.42	19	387,386.25	U
		2.71		7,508.40	C
		1.03	1	1,100.00	S
Total Pounds On This Chemical	257.61				
INDAZIFLAM		1.16	2	13.70	A
ISOPROPYL ALCOHOL		4.50	16	95.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.22	1	90,000.00	U
Total Pounds On This Chemical	4.72				
KAOLIN		18,425.25	8	445.50	A
LACTOSE		0.34	3	7.50	A
		0.04	2	131,500.00	U
Total Pounds On This Chemical	0.38				
LAURIC ACID		0.42	1	10.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		4.75	2	15.00	A
MALATHION		68.12	4	34.75	A
MEFENOXAM		28.04	3	41.00	A
		0.05	2	2,940.00	S
Total Pounds On This Chemical	28.09				
MEFENOXAM, OTHER RELATED		< 0.01	2	2,940.00	S
METALDEHYDE		2.80	1	130,000.00	U
METAM-SODIUM		8,466.61	1	80.00	A
METHIDATHION		10.00	1	10.00	A
METHYLATED SOYBEAN OIL		36.76	3	23.70	A
MINERAL OIL		4,026.81	53	631.89	A
		128.74	3	141,500.00	U
Total Pounds On This Chemical	4,155.54				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		736.77	11	727.91	A
MSMA		44.97	1	28.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		14.32	9	64.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		46.14	21	414.84	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		130.99	4	291.84	A
NORFLURAZON		35.37	2	43.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.35	1	10.00	A
OLEIC ACID, METHYL ESTER		2.74	1	15.00	A
ORYZALIN		2,089.32	8	33.25	A
OXYFLUORFEN		21.17	6	17.00	A
PARAQUAT DICHLORIDE		0.10	1	0.20	A
PENDIMETHALIN		418.56	11	110.50	A
PEROXYACETIC ACID		234.57		201,889.09	T
PETROLEUM OIL, UNCLASSIFIED		6,226.66	27	567.85	A
ORTHO-PHENYLPHENOL, SODIUM SALT		5,191.69		72,600.00	T
PHOSPHORIC ACID		1.72	4	12.75	A
		0.14	1	90,000.00	U
Total Pounds On This Chemical	1.86				
PIPERONYL BUTOXIDE		0.25	2	500.00	U
PIPERONYL BUTOXIDE, OTHER RELATED		0.06	2	500.00	U
POLYBUTENES		4.51	6	47.50	A
POLYETHER MODIFIED POLYSILOXANE		0.03	1	1.50	A
POLYETHYLENE GLYCOL		2.42	3	43.30	A
POLYMERIZED PINENE		56.77	7	58.75	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		0.07	3	0.60	A
POTASSIUM PHOSPHITE		1,322.68		56,583.00	T
PROPYLENE GLYCOL		5.35	7	35.50	A
PYRACLOSTROBIN		0.03	2	0.20	A
PYRETHRINS		1.41	4	26.45	A
		0.03	2	500.00	U
		< 0.01	1	800.00	S
Total Pounds On This Chemical	1.45				
PYRIMETHANIL		465.03		140,170.68	T
		13.20		264,780.00	U
Total Pounds On This Chemical	478.23				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRIPROXYFEN		5.91	9	121.30	A
REYNOUTRIA SACHALINENSIS		0.03	1	1,400.00	U
RIMSULFURON		1.64	4	32.50	A
SAFLUFENACIL		1.02	7	40.20	A
SETHOXYDIM		6.31	2	16.00	A
SILICONE DEFOAMER		0.02	1	90,000.00	U
		< 0.01	2	1.25	A
Total Pounds On This Chemical	0.02				
SIMAZINE		77.99	4	50.00	A
SODIUM CYANIDE		157.78		76,156.00	U
SODIUM HYPOCHLORITE		10,379.62		1,073,060.43	T
		4,619.09		16,790,400.00	C
		1,393.89		8,361,604.00	U
Total Pounds On This Chemical	16,392.60				
SODIUM XYLENE SULFONATE		0.22	1	90,000.00	U
		0.01	2	1.25	A
Total Pounds On This Chemical	0.23				
SPINETORAM		29.66	14	446.65	A
SPINOSAD		31.94	14	191.90	A
SPIRODICLOFEN		4.81	2	19.00	A
SPIROTETRAMAT		1.14	8	64.00	A
		0.30	2	103,500.00	U
Total Pounds On This Chemical	1.45				
STRYCHNINE		0.05	2	14.00	A
STYRENE BUTADIENE COPOLYMER		0.34	1	5.50	A
SULFUR		1,387.84	8	181.20	A
TALL OIL		< 0.01	3	0.60	A
TALL OIL FATTY ACIDS		10.14	26	425.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.83	1	90,000.00	U
		0.05	2	1.25	A
Total Pounds On This Chemical	0.88				
TETRAPOTASSIUM PYROPHOSPHATE		0.11	1	90,000.00	U
		< 0.01	2	1.25	A
Total Pounds On This Chemical	0.12				
THIABENDAZOLE		5,589.09		1,005,102.05	T
		737.80		1,199,418.93	U
		459.30		1,099,488.26	C
Total Pounds On This Chemical	6,786.18				
TRIETHANOLAMINE		0.28	1	90,000.00	U
		0.02	2	1.25	A
Total Pounds On This Chemical	0.29				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.45	2	7.00	A
Site Total		87,338.31	621		
CLOVER					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.45	7	369.30	A
AMMONIUM NITRATE		1.73	7	369.30	A
AMMONIUM SULFATE		42.94	7	369.30	A
BUTYL ALCOHOL		5.41	6	276.60	A
2,4-D, DIMETHYLAMINE SALT		221.74	5	256.70	A
DIMETHYLPOLYSILOXANE		0.17	9	381.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3.33	3	8.00	A
GLYPHOSATE, POTASSIUM SALT		5.82	4	12.00	A
HYDROTREATED PARAFFINIC SOLVENT		49.97	3	132.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IMAZAMOX, AMMONIUM SALT	12.54	6	250.70	A
ISOPROPYL ALCOHOL	2.20	3	104.80	A
MINERAL OIL	124.45	2	90.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	77.60	12	513.90	A
OLEIC ACID, METHYL ESTER	106.50	2	112.60	A
OXYFLUORFEN	28.19	2	112.60	A
PARAQUAT DICHLORIDE	84.90	4	124.70	A
POLYETHYLENE GLYCOL	13.89	3	104.80	A
SETHOXYDIM	47.84	5	128.10	A
SODIUM HYPOCHLORITE	0.32	1	75.00	U
TALL OIL FATTY ACIDS	6.34	3	132.50	A
Site Total	849.34	53		
COLE CROP				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.55	2	3.00	A
CHLORTHAL-DIMETHYL	35.03	7	15.50	A
IMIDACLOPRID	0.03	1	1.50	A
Site Total	37.62	10		
COLLARD				
ACETAMIPRID	20.11	42	359.14	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.26	12	119.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1.26	1	5.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	438.72	142	1,258.02	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.48	4	44.00	A
ALUMINUM PHOSPHIDE	0.06		3,948.00	P
AMMONIUM SULFATE	3.30	1	32.00	A
AZADIRACHTIN	10.01	171	388.25	A
AZOXYSTROBIN	27.67	52	141.93	A
BACILLUS PUMILUS, STRAIN QST 2808	7.18	40	65.52	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	153.85	94	201.25	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	2.05	7	14.73	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	31.21	5	38.53	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	112.83	125	983.28	A
BENSULIDE	1,297.95	80	355.20	A
BIFENTHRIN	3.26	1	32.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	5.00	16	35.00	A
BOSCALID	20.02	2	64.00	A
BUTYL ALCOHOL	1.09	4	0.88	A
CALCIUM CHLORIDE	1.81	6	66.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	95.84	73	126.40	A
CHLORANTRANILIPROLE	32.68	161	563.96	A
CHLORPYRIFOS	92.31	14	128.24	A
CHLORTHAL-DIMETHYL	689.69	53	208.70	A
CITRIC ACID	5.48	7	98.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,126.70	104	402.12	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLETHODIM	3.87	1	32.00	A
COCONUT DIETHANOLAMIDE	0.17	2	81.00	A
COPPER HYDROXIDE	18.51	4	24.70	A
CYAZOFAMID	10.53	20	152.70	A
CYFLUTHRIN	1.31	8	30.55	A
BETA-CYFLUTHRIN	3.23	42	213.68	A
CYPERMETHRIN	0.56	7	12.00	A
(S)-CYPERMETHRIN	16.51	58	375.83	A
CYROMAZINE	3.91	16	31.43	A
DIAZINON	3.47	2	4.00	A
DIETHYLENE GLYCOL	0.98	1	8.42	A
DIMETHOATE	2.65	10	8.97	A
DIMETHOMORPH	10.31	71	436.00	A
DIMETHYLPOLYSILOXANE	7.01	13	99.83	A
DINOTEFURAN	0.35	1	3.00	A
DODECYLBENZENE SULFONIC ACID	0.72	2	81.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.21	4	30.36	A
EDTA, TETRASODIUM SALT	0.04	2	81.00	A
EMAMECTIN BENZOATE	4.32	59	384.24	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	0.50	1	1.00	A
ESFENVALERATE	5.23	10	111.33	A
FATTY ACIDS, MIXED	2.47	10	129.58	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	18.47	15	30.00	A
FATTY ACIDS DERIVED FROM TALLOW	175.49	142	1,258.02	A
FENAMIDONE	71.12	28	287.89	A
FLONICAMID	14.97	17	167.27	A
FLUBENDIAMIDE	11.82	70	327.81	A
FOSETYL-AL	1,190.79	154	320.77	A
GLYCEROL	2.41	1	32.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	8.43	8	88.00	A
IMIDACLOPRID	89.65	230	616.33	A
INDOXACARB	34.39	144	518.61	A
ISOPROPYL ALCOHOL	5.99	454	957.87	A
KAOLIN	151.05	4	6.56	A
LECITHIN	16.63	9	121.16	A
MALATHION	938.23	56	482.07	A
MANCOZEB	72.00	1	32.00	A
MANDIPROPAMID	132.33	360	1,016.57	A
MEFENOXAM	30.58	33	244.13	A
METHOMYL	19.58	6	32.75	A
METHOXYFENOZIDE	9.32	31	49.58	A
METHYLATED SOYBEAN OIL	45.82	7	105.27	A
METHYL SILICONE RESINS	1.27	14	11.94	A
MINERAL OIL	0.44	1	5.00	A
NALED	85.16	11	66.71	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6.27	15	30.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	491.31	615	2,370.62	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1.19	1	3.00	A
NOVALURON	0.08	1	3.00	A
OLEIC ACID, METHYL ESTER	41.11	6	66.00	A
PETROLEUM OIL, UNCLASSIFIED	8.35	2	0.80	A
PHOSPHORIC ACID	0.92	4	114.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.07	1	3.20	A
POLYACRYLAMIDE POLYMER		0.24	1	32.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.96	8	108.47	A
POLYBUTENES		3.30	15	30.00	A
POLYETHER MODIFIED POLYSILOXANE		0.03	1	1.00	A
POLYETHYLENE GLYCOL		5.57	3	56.00	A
POLYETHYLENE GLYCOL DIACETATE		0.04	4	44.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		10.20	3	96.00	A
POLY-I-PARA-MENTHENE		21.09	5	76.02	A
POTASH SOAP		3,002.58	60	425.94	A
POTASSIUM BICARBONATE		142.38	11	39.91	A
POTASSIUM N-METHYLDITHIOCARBAMATE		22,494.23	101	187.17	A
POTASSIUM PHOSPHITE		506.31	11	110.25	A
POTASSIUM SILICATE		0.24	1	0.40	A
PROPIONIC ACID		16.63	9	121.16	A
PYMETROZINE		26.03	124	322.57	A
PYRACLOSTROBIN		142.20	304	758.06	A
PYRETHRINS		3.64	52	68.06	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		63.37	63	249.73	A
REYNOUTRIA SACHALINENSIS		16.72	15	66.91	A
SILICONE DEFOAMER		0.02	2	81.00	A
SODIUM HYDROXIDE		1.32	1	32.00	A
SODIUM XYLENE SULFONATE		0.22	2	81.00	A
SPINETORAM		25.79	123	435.58	A
SPINOSAD		15.30	27	144.35	A
SULFUR		2,063.95	84	643.15	A
TALL OIL		1.29	449	820.87	A
TALL OIL FATTY ACIDS		0.02	1	5.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.85	2	81.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.11	2	81.00	A
THIAMETHOXAM		20.86	46	300.57	A
THIRAM		18.97		6,224.40	P
TRIETHANOLAMINE		0.28	2	81.00	A
TRIFLUMIZOLE		31.93	20	175.33	A
TRIFLURALIN		3.38	5	6.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.62	2	9.42	A
YUCCA SCHIDIGERA		2.30	3	10.40	A
Site Total		36,613.88	4,212		
COMMODITY FUMIGATION					
ABAMECTIN		0.92			
ACETAMIPRID		5.66			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.40			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.40			
ALUMINUM PHOSPHIDE		61,576.92			
		16.85	12	12.00	A
		0.53	3	3,800.00	C
Total Pounds On This Chemical	61,594.30				
ARSENIC PENTOXIDE		730.64			
AZOXYSTROBIN		105.01			
BENTAZON, SODIUM SALT		19.55			
N6-BENZYL ADENINE		2.64			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BIFENTHRIN		6.09			
BOSCALID		52.42			
CALCIUM HYPOCHLORITE		4,964.00			
CAPTAN		0.08			
CAPTAN, OTHER RELATED		< 0.01			
CARBOXIN		0.11			
ALPHA-CHLOROHYDRIN		1.98			
CHLOROPICRIN		3,177.92			
CHLORPYRIFOS		85.40			
CHROMIC ACID		1,020.75			
COPPER HYDROXIDE		307.72			
COPPER OXIDE (IC)		397.55			
CYFLUTHRIN		< 0.01			
BETA-CYFLUTHRIN		1.52			
DDVP		184.80			
DDVP, OTHER RELATED		7.97			
DIFENOCONAZOLE		303.36			
DIFETHIALONE		0.03			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		5.96			
DIPHACINONE		0.02			
ESFENVALERATE		51.70			
ETHEPHON		28.08			
FLUDIOXONIL		49.61			
GIBBERELLINS		8.53			
GLYPHOSATE, ISOPROPYLAMINE SALT		47.49			
GLYPHOSATE, POTASSIUM SALT		248.32			
HEXYTHIAZOX		25.45			
HYDROGEN PEROXIDE		72.52			
IMAZALIL		79.36			
IMIDACLOPRID		0.05			
MAGNESIUM PHOSPHIDE		3,286.04			
MALATHION		145.55			
MANCOZEB		84.33			
MEFENOXAM		189.35			
MEFENOXAM, OTHER RELATED		0.25			
MESOSULFURON-METHYL		0.13			
S-METHOPRENE		0.17			
METHYL BROMIDE		118,923.85			
		105.90	15	14,825.00	C
Total Pounds On This Chemical	119,029.75				
S-METOLACHLOR		38.00			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		32.11			
OXYFLUORFEN		2.74			
PEROXYACETIC ACID		98.42			
PETROLEUM DISTILLATES		0.77			
PHOSPHINE		110,631.85			
		142.76	12	374.00	A
Total Pounds On This Chemical	110,774.60				
PIPERONYL BUTOXIDE		26.67			
PIPERONYL BUTOXIDE, OTHER RELATED		6.23			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		18.32			
POLYOXIN D		< 0.01			
PROPYLENE OXIDE		168,403.23			
PYRACLOSTROBIN		26.62			
PYRETHRINS		12.89			
PYRIPROXYFEN		0.10			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RONNEL	0.80			
SODIUM CYANIDE	915.32			
SODIUM HYDROXIDE	59.81			
SODIUM HYPOCHLORITE	6,298.99			
SPIROMESIFEN	19.90			
SPIROTETRAMAT	3.40			
STREPTOMYCIN SULFATE	10.19			
SULFUR	3.24			
SULFUR DIOXIDE	2,045.24			
SULFURYL FLUORIDE	143,435.57			
TCMTB	41.58			
TEBUCONAZOLE	0.06			
THIABENDAZOLE	101.00			
THIAMETHOXAM	334.73			
THIRAM	271.65			
TRIFLOXYSTROBIN	0.02			
Site Total	629,306.08	42		
CORN (FORAGE - FODDER)				
ABAMECTIN	1.63	3	219.00	A
ACETAMIPRID	0.48	1	10.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	6.04	44	1,917.24	A
ACRYLIC ACID	0.95	18	288.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8,461.49	1,148	57,931.30	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.81	1	21.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,939.60	892	50,049.19	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	817.53	182	5,781.07	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	123.83	18	1,269.73	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	68.74	6	626.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.07	2	135.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.54	6	626.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	40.15	8	165.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,410.97	379	19,884.23	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	794.70	9	260.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	154.77	27	1,706.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	4,837.13	632	44,837.13	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	30.29	29	1,234.50	A
ALUMINUM PHOSPHIDE	11.25	5	264.00	A
AMMONIUM NITRATE	3,990.38	1,145	73,357.34	A
AMMONIUM PROPIONATE	718.55	169	10,577.04	A
AMMONIUM SULFATE	36,595.47	3,077	185,903.10	A
ATRAZINE	4,080.61	17	2,960.70	A
ATRAZINE, OTHER RELATED	84.07	17	2,960.70	A
AZOXYSTROBIN	24.43	5	188.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	15.77	11	242.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	58.32	3	93.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	41.85	2	47.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	5.15	2	42.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	121.92	9	338.00	A
BENZOIC ACID	109.77	212	12,113.75	A
BIFENTHRIN	4,226.73	899	40,066.99	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,166.47	345	16,008.01	A
BROMOXYNIL HEPTANOATE	287.14	12	1,039.00	A
BROMOXYNIL OCTANOATE	297.78	12	1,039.00	A
2-BUTOXYETHANOL	0.87	3	63.00	A
BUTYL ALCOHOL	686.02	512	21,701.20	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	102.17	76	4,350.00	A
CALCIUM CHLORIDE	141.31	138	6,755.95	A
CALCIUM HYDROXIDE	45.00	1	45.00	A
CANOLA OIL	4.86	38	1,160.10	A
CARBARYL	63.85	5	223.00	A
CARBOXIN	61.19	1	75.00	A
CARFENTRAZONE-ETHYL	645.18	857	43,690.90	A
CASTOR OIL ETHOXYLATE	112.17	131	4,637.50	A
CHLORANTRANILIPROLE	34.70	13	796.00	A
CHLORPYRIFOS	38,760.52	999	48,278.70	A
CITRIC ACID	5,138.38	1,982	106,595.29	A
CLETHODIM	109.67	23	1,220.00	A
CLOTHIANIDIN	8.37	3	100.66	A
COCONUT DIETHANOLAMIDE	44.45	202	8,605.55	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	2.41	40	2,302.50	A
CORN SYRUP	74.00	9	610.64	A
COTTONSEED OIL	16,371.04	380	17,983.75	A
COYOTE URINE	0.16	1	12.00	A
CYFLUTHRIN	5.34	3	118.00	A
BETA-CYFLUTHRIN	36.99	46	1,445.00	A
(S)-CYPERMETHRIN	33.21	16	882.00	A
2,4-D	99.38	2	255.00	A
2,4-D, BUTOXYETHANOL ESTER	10.83	1	40.00	A
2,4-D, DIMETHYLAMINE SALT	2,998.27	93	6,192.13	A
2,4-D, 2-ETHYLHEXYL ESTER	508.56	12	685.00	A
DELTAMETHRIN	20.46	25	1,141.50	A
DERIVATED NATURAL POLYMERS	8.39	63	4,095.74	A
DICAMBA, DIMETHYLAMINE SALT	4,682.40	356	15,962.94	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	39.57	10	517.00	A
DICAMBA, SODIUM SALT	6,973.78	940	44,340.78	A
1,3-DICHLOROPROPENE	11,778.29	1	35.50	A
DIETHYLENE GLYCOL	3,172.95	708	36,483.43	A
DIETHYLENE GLYCOL MONOETHYL ETHER	0.28	2	43.00	A
DIFLUFENZOPYR, SODIUM SALT	889.52	350	21,186.05	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	14,907.11	907	44,087.71	A
DIMETHENAMID-P	20.08	3	223.00	A
DIMETHOATE	13,464.87	585	28,877.25	A
DIMETHYL ALKYL TERTIARY AMINES	119.54	212	12,113.75	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	10.34	3	210.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYLPOLYSILOXANE		419.74	4,566	225,977.53	A
DIMETHYL SILICONE FLUID EMULSION		0.24	8	65.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		57.63	40	1,726.20	A
DIOCTYL PHTHALATE		7.82	1	225.00	A
DIPHACINONE		0.05	2	350.00	A
DIPROPYLENE GLYCOL METHYL ETHER		0.04	1	50.00	A
DIURON		73.97	1	74.00	A
DODECYLBENZENE SULFONIC ACID		192.63	202	8,605.55	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		2.43	38	1,160.10	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.58	5	160.00	A
EDTA, SODIUM SALT		0.30	18	997.00	A
EDTA, TETRASODIUM SALT		11.85	202	8,605.55	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		599.19	34	2,137.70	A
ESFENVALERATE		50.72	36	1,239.00	A
ETHYLENE GLYCOL		793.92	98	4,185.20	A
FATTY ACIDS, METHYL ESTERS		281.61	21	1,495.00	A
FATTY ACIDS, MIXED		1,044.13	784	36,549.44	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		3,033.10	315	13,786.91	A
FATTY ACIDS DERIVED FROM TALLOW		964.63	379	19,884.23	A
FENOXAPROP-P-ETHYL		6.50	1	50.00	A
FERROUS SULFATE		12.52	40	2,302.50	A
FLUBENDIAMIDE		133.43	44	2,047.50	A
FLUMIOXAZIN		315.71	96	3,828.61	A
FORAMSULFURON		137.79	172	3,977.35	A
FOX URINE		0.07	1	12.00	A
GAMMA-CYHALOTHRIN		1.54	2	160.00	A
GLUFOSINATE-AMMONIUM		1,004.47	42	2,302.97	A
GLYCEROL		187.19	75	3,230.00	A
GLYPHOSATE		1.91	1	1.70	A
GLYPHOSATE, DIAMMONIUM SALT		337.37	14	433.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		193,837.91	3,260	170,312.85	A
GLYPHOSATE, MONOAMMONIUM SALT		310.56	8	645.60	A
GLYPHOSATE, POTASSIUM SALT		311,435.01	4,438	236,286.57	A
HALOSULFURON-METHYL		1,174.05	648	25,958.66	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		64.84	26	857.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		16.47	50	3,811.10	A
HEXAZINONE		8.43	1	45.00	A
HEXYTHIAZOX		12,945.91	1,910	99,821.37	A
HYDROTREATED PARAFFINIC SOLVENT		1,916.15	50	2,111.91	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		493.50	148	8,461.73	A
ISOPROPYL ALCOHOL		3,078.29	3,052	142,466.93	A
		< 0.01	1	10,000.00	S
Total Pounds On This Chemical	3,078.29				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		21.65	171	9,950.25	A
KEROSENE		212.57	212	12,113.75	A
LAMBDA-CYHALOTHRIN		228.97	205	9,544.09	A
LECITHIN		4,273.72	373	13,781.79	A
LIMONENE		17.83	3	63.00	A
MALATHION		1,121.95	8	992.00	A
MANGANESE SULFATE		17.50	41	2,320.50	A
MCPA, DIMETHYLAMINE SALT		131.06	3	164.00	A
MEPIQUAT CHLORIDE		4.99	3	113.66	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOMYL		1,306.11	109	3,271.10	A
METHOXYFENOZIDE		843.47	132	5,639.14	A
METHYLATED SILICA		1.88	5	400.64	A
METHYLATED SOYBEAN OIL		15,425.13	696	35,258.40	A
METHYL CELLULOSE		7.71	1	225.00	A
METHYL SILICONE RESINS		65.36	31	1,804.90	A
METOLACHLOR		18,431.07	186	9,818.99	A
S-METOLACHLOR		10,450.06	149	6,860.29	A
METRIBUZIN		126.23	2	255.00	A
MINERAL OIL		1,823.99	107	5,348.42	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		219.18	94	4,522.33	A
MORPHOLINE		3.38	1	225.00	A
NICOSULFURON		213.02	160	8,439.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1,626.94	664	29,724.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		36,101.58	5,336	250,277.39	A
		0.11	1	10,000.00	S
Total Pounds On This Chemical	36,101.69				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		139.25	37	1,641.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,965.18	272	13,531.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		2.37	4	279.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		223.67	79	4,037.35	A
OIL OF JOJOBA		1.29	1	5.00	A
OLEIC ACID		130.39	139	5,964.39	A
OLEIC ACID, METHYL ESTER		5,920.29	302	12,960.64	A
ORCHEX 796 OIL		188.14	7	429.70	A
ORGANO/MODIFIED POLYSILOXANE		4.12	27	1,706.00	A
OXYFLUORFEN		883.32	95	5,984.48	A
PARAQUAT DICHLORIDE		3,436.79	84	3,804.42	A
PENDIMETHALIN		14,145.00	151	10,484.56	A
PERMETHRIN		4,444.98	580	32,224.61	A
PETROLEUM DISTILLATES		313.78	23	986.00	A
PETROLEUM DISTILLATES, ALIPHATIC		0.21	8	506.00	A
PETROLEUM NAPHTHENIC OILS		2.40	8	506.00	A
PETROLEUM OIL, PARAFFIN BASED		4,625.86	195	11,248.25	A
PETROLEUM OIL, UNCLASSIFIED		1,114.23	6	269.00	A
PHORATE		2,354.47	18	2,070.24	A
PHOSPHINE		0.66		604,800.00	C
PHOSPHORIC ACID		5,213.94	2,265	118,171.11	A
PINOXADEN		3.11	1	58.00	A
PIPERONYL BUTOXIDE		< 0.01		600.00	S
PIPERONYL BUTOXIDE, OTHER RELATED		< 0.01		600.00	S
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		104.58	214	13,460.67	A
POLYACRYLAMIDE POLYMER		147.74	346	17,395.06	A
POLYACRYLIC POLYMER		49.95	268	17,203.84	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		99.96	94	6,067.97	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		76.99	14	1,035.60	A
POLYBUTENES		495.73	277	12,626.81	A
POLYETHER MODIFIED POLYSILOXANE		37.53	26	1,462.10	A
POLYETHYLENE GLYCOL		7,830.18	1,614	74,844.45	A
POLYETHYLENE GLYCOL DIACETATE		2.75	29	1,234.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		50.73	24	1,044.00	A
POLYETHYLENE GLYCOL OLEATE		23.94	3	210.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)		0.62	1	200.00	A
POLY-I-PARA-MENTHENE		49.90	3	265.00	A
POLYMERIZED PINENE		28.02	5	160.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		73.26	3	263.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		536.94	168	6,942.92	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		1.22	2	53.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		320.16	9	415.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		75.77	4	279.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		83.12	168	9,887.25	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		552.48	206	11,047.35	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		841.25	131	4,637.50	A
POLYSACCHARIDE POLYMER		1.72	28	2,224.00	A
POLYSILOXANE		96.52	65	4,246.74	A
POTASSIUM HYDROXIDE		37.68	245	8,951.70	A
POTASSIUM NITRATE		344.32	243	8,800.70	A
PROPANIL		31.15	2	111.00	A
PROPARGITE		177,031.01	1,720	81,989.41	A
PROPICONAZOLE		18.53	5	206.00	A
PROPIONIC ACID		851.98	123	5,910.16	A
PROPYLENE GLYCOL		2,974.70	735	36,565.99	A
PROPYLENE GLYCOL, METHYL ETHER		10.55	16	704.00	A
PYRACLOSTROBIN		20.82	1	142.00	A
PYRAFLUFEN-ETHYL		4.65	77	2,807.32	A
PYRETHRINS		4.14	13	275.00	A
		< 0.01		600.00	S
Total Pounds On This Chemical	4.14				
RIMSULFURON		60.63	112	5,609.40	A
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL		104.70	4	210.00	A
SETHOXYDIM		38.10	2	165.00	A
SILICONE DEFOAMER		6.20	215	9,035.88	A
SODIUM CHLORATE		3,365.63	7	577.20	A
SODIUM DIISOOCTYLSULFOSUCCINATE		1.03	1	225.00	A
SODIUM DIOCTYLSULFOSUCCINATE		153.11	101	4,074.69	A
SODIUM DODECYLBENZENE SULFONATE		1.07	1	55.00	A
SODIUM HYDROXIDE		109.01	96	4,127.00	A
SODIUM POLYACRYLATE		49.58	169	10,577.04	A
SODIUM XYLENE SULFONATE		59.27	202	8,605.55	A
SORBITAN FATTY ACID ESTERS		16.57	4	279.00	A
SORBITAN MONOOLEATE		7.67	9	542.00	A
SORBITOL		12.25	1	55.00	A
SPINETORAM		1.51	1	32.00	A
SPINOSAD		48.89	36	760.00	A
SPIROMESIFEN		23,002.53	3,212	143,814.97	A
STRYCHNINE		0.01	1	2.00	A
SULFUR		16,874.26	21	1,035.00	A
SULFURYL FLUORIDE		998.00		500,000.00	C
TALL OIL		386.31	471	19,326.11	A
TALL OIL FATTY ACIDS		1,401.45	456	25,146.03	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		358.12	236	10,178.55	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		80.76	4	245.00	A
TETRAPOTASSIUM PYROPHOSPHATE		29.64	202	8,605.55	A
TRIBENURON-METHYL		13.74	21	860.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRICLOPYR, BUTOXYETHYL ESTER	0.69	1	1.00	A
TRIETHANOLAMINE	75.57	202	8,605.55	A
TRIFLOXYSTROBIN	10.20	4	128.00	A
TRIFLURALIN	163.12	3	283.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	61.08	24	795.00	A
TRISODIUM PHOSPHATE	15.29	21	757.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,571.50	354	17,552.68	A
UREA	1,128.18	36	2,014.00	A
UREA DIHYDROGEN SULFATE	2.26	2	45.00	A
VEGETABLE OIL	208.82	4	190.06	A
VINYL POLYMER	199.39	371	25,337.36	A
YUCCA SCHIDIGERA	164.37	20	467.50	A
ZINC SULFATE	148.54	172	7,790.49	A
Site Total	1,111,306.55	36,690		
CORN SALAD				
ABAMECTIN	0.61	35	54.11	A
BENSULIDE	241.13	10	62.06	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	6.41	17	30.23	A
HYDROGEN PEROXIDE	33.81	18	28.72	A
MANDIPROPAMID	12.73	61	97.81	A
PERMETHRIN	3.68	12	23.52	A
PYRACLOSTROBIN	0.80	3	4.07	A
SPINETORAM	2.84	47	71.79	A
Site Total	302.00	203		
CORN, GRAIN				
ABAMECTIN	0.44	1	54.00	A
ACETAMIPRID	27.00	1	20.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	21.60	2	228.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	218.53	25	985.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	51.69	28	1,067.42	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	31.08	8	746.90	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	12.33	1	199.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	569.76	246	7,870.50	A
AMMONIUM NITRATE	277.60	268	8,787.92	A
AMMONIUM SULFATE	2,543.53	350	12,320.52	A
ATRAZINE	77.44	2	95.00	A
ATRAZINE, OTHER RELATED	1.47	2	95.00	A
BENZOIC ACID	7.22	20	863.42	A
BIFENTHRIN	121.96	16	1,225.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	137.88	18	992.90	A
BROMOXYNIL HEPTANOATE	52.41	7	335.00	A
BROMOXYNIL OCTANOATE	67.75	8	372.00	A
BUTYL ALCOHOL	43.06	71	1,718.90	A
CARFENTRAZONE-ETHYL	68.66	176	6,671.20	A
CHLORANTRANILIPROLE	0.67	1	34.00	A
CHLORPYRIFOS	646.70	16	709.00	A
CITRIC ACID	96.15	57	3,622.50	A
COTTONSEED OIL	400.31	8	205.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BETA-CYFLUTHRIN	0.10	1	4.20	A
2,4-D, DIMETHYLAMINE SALT	1.69	1	1.00	A
DERIVATED NATURAL POLYMERS	2.09	17	1,020.40	A
DICAMBA, DIMETHYLAMINE SALT	27.42	3	148.00	A
DICAMBA, SODIUM SALT	144.36	20	692.00	A
DIETHYLENE GLYCOL	109.70	70	2,327.90	A
DIFLUFENZOPYR, SODIUM SALT	17.31	8	264.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	1,210.41	80	3,668.92	A
DIMETHOATE	417.82	18	1,241.00	A
DIMETHYL ALKYL TERTIARY AMINES	7.86	20	863.42	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	13.70	2	381.00	A
DIMETHYLPOLYSILOXANE	56.77	597	19,106.70	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	20.72	8	746.90	A
ESFENVALERATE	0.38	2	9.45	A
ETHYLENE GLYCOL	134.99	12	588.57	A
ETHYLENE GLYCOL MONOMETHYL ETHER	14.02	5	192.40	A
ETOXAZOLE	2.16	1	16.00	A
FATTY ACIDS, MIXED	177.00	84	3,381.70	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	50.70	10	246.00	A
FLUBENDIAMIDE	0.12	1	1.40	A
FLUMIOXAZIN	25.12	6	244.00	A
FORAMSULFURON	2.30	2	60.00	A
GLYCEROL	4.88	6	190.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT	9,466.94	220	8,751.50	A
GLYPHOSATE, POTASSIUM SALT	24,822.08	510	20,162.87	A
HALOSULFURON-METHYL	27.67	15	578.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	0.74	1	28.00	A
HEXYTHIAZOX	178.41	36	1,325.80	A
HYDROTREATED PARAFFINIC SOLVENT	146.67	6	267.00	A
ISOOCTYL PHTHALATE	14.22	5	192.40	A
ISOPROPYL ALCOHOL	264.51	241	8,484.37	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	3.67	42	2,249.10	A
KEROSENE	13.97	20	863.42	A
LAMBDA-CYHALOTHRIN	7.41	11	237.90	A
LECITHIN	1,135.79	81	4,777.70	A
METHYLATED SOYBEAN OIL	1,094.46	100	5,228.12	A
METHYL SILICONE RESINS	8.43	2	143.00	A
METOLACHLOR	189.42	4	122.00	A
S-METOLACHLOR	906.04	16	656.50	A
METRIBUZIN	3.92	1	32.60	A
MORPHOLINE	6.15	5	192.40	A
NICOSULFURON	12.12	8	414.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	32.08	28	784.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,208.76	429	14,314.37	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	15.02	9	379.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	544.69	69	3,789.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.06	1	34.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	69.39	16	778.10	A
OLEIC ACID	24.12	13	546.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLEIC ACID, METHYL ESTER	166.96	5	199.00	A
OXYFLUORFEN	52.17	15	865.00	A
PARAQUAT DICHLORIDE	51.50	7	180.70	A
PENDIMETHALIN	930.15	16	1,072.00	A
PERMETHRIN	103.86	6	562.00	A
PETROLEUM DISTILLATES	327.89	34	1,159.40	A
PETROLEUM DISTILLATES, ALIPHATIC	1.30	2	228.00	A
PETROLEUM NAPHTHENIC OILS	15.12	2	228.00	A
PETROLEUM OIL, PARAFFIN BASED	609.43	43	2,283.10	A
PHORATE	108.45	4	99.50	A
PHOSPHORIC ACID	106.74	54	2,844.70	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	18.50	7	1,136.00	A
POLYACRYLAMIDE POLYMER	7.88	25	1,066.80	A
POLYACRYLIC POLYMER	3.04	23	1,409.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.60	3	183.00	A
POLYBUTENES	9.05	10	246.00	A
POLYETHYLENE GLYCOL	256.79	135	3,401.40	A
POLYETHYLENE GLYCOL OLEATE	31.73	2	381.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	13.64	3	68.30	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.87	1	34.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	14.68	42	2,249.10	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	96.56	42	2,249.10	A
POLYSACCHARIDE POLYMER	0.11	1	145.00	A
POLYSILOXANE	24.02	23	1,170.40	A
POTASSIUM HYDROXIDE	3.62	22	1,207.00	A
POTASSIUM NITRATE	25.38	16	1,057.00	A
PROPARGITE	11,250.80	38	4,599.70	A
PROPICONAZOLE	16.08	4	204.00	A
PROPIONIC ACID	44.15	12	988.00	A
PROPYLENE GLYCOL	1.99	1	46.00	A
PYRACLOSTROBIN	17.90	3	183.00	A
PYRAFLUFEN-ETHYL	0.66	12	444.50	A
SODIUM CHLORATE	941.20	2	157.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	1.87	5	192.40	A
SODIUM DIOCTYLSULFOSUCCINATE	1.12	1	46.00	A
SODIUM HYDROXIDE	2.67	6	190.70	A
SORBITAN FATTY ACID ESTERS	0.41	1	34.00	A
SPINETORAM	1.50	3	32.00	A
SPIROMESIFEN	1,012.26	217	6,367.40	A
TALL OIL	43.23	29	1,432.20	A
TALL OIL FATTY ACIDS	16.84	6	267.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	59.88	7	308.40	A
TRIBENURON-METHYL	3.48	6	230.40	A
TRIFLOXYSTROBIN	16.08	4	204.00	A
TRIFLURALIN	15.78	2	43.60	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.91	1	28.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	255.91	67	2,168.90	A
VEGETABLE OIL	264.08	1	297.00	A
VINYL POLYMER	48.74	261	7,437.30	A
Site Total	66,114.17	2,829		
CORN, HUMAN CONSUMPTION				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	13.88	4	349.11	A
ACRYLIC ACID	2.60	4	473.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALACHLOR		2,128.52	51	968.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		495.39	139	2,936.08	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		476.00	150	7,193.69	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		266.94	66	2,893.75	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.13	4	286.00	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		1.17	2	28.20	A
ALPHA-PINENE BETA-PINENE COPOLYMER		51.98	7	214.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		407.61	178	6,615.16	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		264.47	15	329.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		3.00	2	103.80	A
ALKYL (C8,C10) POLYGLUCOSIDE		168.97	422	13,941.10	A
ALUMINUM PHOSPHIDE		219.04		2,382.00	K
		179.03		1,869,800.00	C
Total Pounds On This Chemical	398.07				
AMMONIUM NITRATE		47.01	15	704.49	A
AMMONIUM PROPIONATE		16.42	8	123.20	A
AMMONIUM SULFATE		2,023.10	176	7,315.75	A
ATRAZINE		10,458.40	148	8,226.70	A
ATRAZINE, OTHER RELATED		220.95	148	8,226.70	A
AZADIRACHTIN		< 0.01	1	0.50	A
AZOXYSTROBIN		11.39	4	97.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		345.59	13	771.00	A
		0.44	2	31,200.00	S
Total Pounds On This Chemical	346.03				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		632.70	39	1,376.84	A
		0.07	5	2,600.00	S
Total Pounds On This Chemical	632.77				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4,258.42	111	6,321.30	A
BEAUVERIA BASSIANA STRAIN GHA		0.06	1	15,600.00	S
BENTAZON, SODIUM SALT		160.22	31	152.95	A
BENZOIC ACID		19.45	87	1,959.24	A
BIFENTHRIN		2,069.46	583	21,240.07	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		223.10	116	5,709.00	A
BROMOXYNIL HEPTANOATE		1.08	1	2.00	A
BROMOXYNIL OCTANOATE		1.12	1	2.00	A
BUTYL ALCOHOL		46.14	67	1,420.17	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		205.06	150	5,173.30	A
CALCIUM CHLORIDE		1.13	4	75.47	A
CARBARYL		1,053.22	37	523.00	A
CARFENTRAZONE-ETHYL		76.10	129	4,542.60	A
CASTOR OIL ETHOXYLATE		939.59	634	22,045.00	A
CHLORANTRANILIPROLE		51,530.80	488	32,819.77	A
CHLOROTHALONIL		13.59	19	132.00	A
CHLORPYRIFOS		5,768.52	148	6,693.13	A
CITRIC ACID		63.89	97	3,837.47	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,931.66	38	2,699.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLETHODIM		10.19	3	104.30	A
COCONUT DIETHANOLAMIDE		3.69	20	826.51	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		95.93	488	39,417.51	A
COTTONSEED OIL		176.87	8	318.00	A
CYFLUTHRIN		40.64	17	960.00	A
BETA-CYFLUTHRIN		821.93	766	36,206.65	A
CYPERMETHRIN		2.23	1	45.00	A
(S)-CYPERMETHRIN		1,389.48	620	29,964.07	A
2,4-D, DIMETHYLAMINE SALT		32.35	2	55.00	A
DERIVATED NATURAL POLYMERS		0.21	9	321.70	A
DICAMBA, DIMETHYLAMINE SALT		186.45	12	602.70	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		2.51	2	33.00	A
DICAMBA, SODIUM SALT		241.03	23	1,176.90	A
DIETHYLENE GLYCOL		351.65	281	10,727.81	A
DIFLUFENZOPYR, SODIUM SALT		21.77	5	312.80	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		148.73	9	437.00	A
DIMETHENAMID-P		1.18	1	10.00	A
DIMETHOATE		55.25	5	111.50	A
DIMETHYL ALKYL TERTIARY AMINES		21.18	87	1,959.24	A
DIMETHYLPOLYSILOXANE		112.84	574	20,726.98	A
DIPROPYLENE GLYCOL METHYL ETHER		1.15	5	255.00	A
DODECYLBENZENE SULFONIC ACID		16.00	20	826.51	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.45	1	103.00	A
EDTA, TETRASODIUM SALT		0.98	20	826.51	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		1,274.74	123	5,812.50	A
EPTC		112.32	5	32.00	A
ESFENVALERATE		5,112.60	2,839	107,978.00	A
		0.77		428,677.00	C
Total Pounds On This Chemical	5,113.37				
ETHYLENE GLYCOL		2,862.88	189	15,418.82	A
FATTY ACIDS, MIXED		677.10	525	22,467.55	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		824.71	109	5,495.00	A
FATTY ACIDS DERIVED FROM TALLOW		163.05	178	6,615.16	A
FERROUS SULFATE		498.82	488	39,417.51	A
FLUBENDIAMIDE		121.26	38	1,255.00	A
FLUMIOXAZIN		213.27	53	2,131.98	A
FORAMSULFURON		2.42	3	72.30	A
GLYCEROL		18.19	14	447.00	A
GLYPHOSATE, DIAMMONIUM SALT		52.48	1	70.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		7,542.67	125	4,935.03	A
GLYPHOSATE, POTASSIUM SALT		12,062.42	238	10,006.23	A
HALOSULFURON-METHYL		96.16	37	2,023.10	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		4.96	1	47.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.34	2	116.00	A
HEXYTHIAZOX		398.73	74	3,567.10	A
HYDROTREATED PARAFFINIC SOLVENT		9,686.60	94	8,550.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		331.16	250	4,895.66	A
INDOXACARB		1,441.95	292	21,925.84	A
ISOPROPYL ALCOHOL		830.79	513	27,339.40	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.45	17	796.50	A
KEROSENE		37.67	87	1,959.24	A
LAMBDA-CYHALOTHRIN		1,845.47	953	46,939.16	A
LECITHIN		3,922.49	767	30,358.39	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LINURON		19.00	1	76.00	A
MAGNESIUM PHOSPHIDE		0.14		4,000.00	K
MALATHION		3,358.86	83	3,341.60	A
		0.11	7	1,900.00	U
Total Pounds On This Chemical	3,358.96				
MANGANESE SULFATE		690.68	488	39,417.51	A
MEPIQUAT CHLORIDE		6.57	1	100.00	A
METAM-SODIUM		12,191.92	2	72.00	A
METHOMYL		57,419.51	2,747	133,093.58	A
METHOXYFENOZIDE		237.84	65	1,805.80	A
METHYLATED SOYBEAN OIL		9,030.53	616	24,677.84	A
METHYL SILICONE RESINS		63.37	101	4,840.76	A
METOLACHLOR		2,551.95	33	1,577.30	A
S-METOLACHLOR		3,800.36	136	2,766.30	A
MINERAL OIL		8,290.38	184	10,898.50	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		12.50	1	73.00	A
NICOSULFURON		316.52	31	1,225.12	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		291.33	121	6,191.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8,854.29	2,130	102,782.28	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.12	1	82.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,427.48	150	11,522.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		6.18	14	1,193.20	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		81.68	7	180.00	A
OLEIC ACID		45.12	10	617.00	A
OLEIC ACID, METHYL ESTER		1,992.66	243	7,357.35	A
ORCHEX 796 OIL		306.45	5	383.00	A
ORGANO/MODIFIED POLYSILOXANE		0.08	2	103.80	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		6.97	4	248.00	A
OXYDEMETON-METHYL		4,653.37	155	4,890.00	A
OXYFLUORFEN		564.55	64	2,906.62	A
PARAQUAT DICHLORIDE		836.75	26	1,030.30	A
PENDIMETHALIN		12,632.78	257	9,602.72	A
PERMETHRIN		468.40	113	2,645.50	A
PETROLEUM DISTILLATES		340.72	24	532.45	A
PETROLEUM DISTILLATES, ALIPHATIC		0.83	3	299.11	A
PETROLEUM NAPHTHENIC OILS		9.66	3	299.11	A
PETROLEUM OIL, PARAFFIN BASED		8,905.48	522	34,320.79	A
PHOSPHINE		1.97		2,455,560.00	C
		0.88		916.40	K
Total Pounds On This Chemical	2.85				
PHOSPHORIC ACID		3,861.40	1,028	59,348.36	A
PIPERONYL BUTOXIDE		0.19	1	15,600.00	S
PIPERONYL BUTOXIDE, OTHER RELATED		0.05	1	15,600.00	S
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		14.50	29	1,242.50	A
POLYACRYLAMIDE POLYMER		4.21	30	898.20	A
POLYACRYLIC POLYMER		7.96	50	2,170.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		398.19	505	21,442.40	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		28.43	6	308.00	A
POLYBUTENES		147.27	109	5,495.00	A
POLYETHER MODIFIED POLYSILOXANE		62.81	117	5,504.50	A
POLYETHYLENE GLYCOL		495.51	151	5,431.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)		50.03	283	14,508.40	A
POLY-I-PARA-MENTHENE		4.49	1	47.00	A
POLYOXYETHYLENE DIOLEATE		0.15	4	248.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		155.74	55	2,035.40	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		36,070.19	491	32,331.09	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		197.69	14	1,193.20	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		5.79	17	796.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		38.14	17	796.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		7,046.94	634	22,045.00	A
POLYSACCHARIDE POLYMER		0.14	7	272.00	A
POLYSILOXANE		9.09	429	14,188.80	A
POTASSIUM HYDROXIDE		194.77	420	13,867.10	A
PROPARGITE		5,001.53	63	2,301.10	A
PROPICONAZOLE		2.12	4	61.00	A
PROPIONIC ACID		3,090.45	692	27,010.64	A
PROPYLENE GLYCOL		160.69	302	3,622.50	A
PYRACLOSTROBIN		330.23	39	2,242.86	A
PYRAFLUFEN-ETHYL		0.62	8	343.70	A
PYRETHRINS		0.55	3	34.00	A
		0.02	1	15,600.00	S
Total Pounds On This Chemical	0.57				
RIMSULFURON		155.42	26	1,118.12	A
SILICONE		10.38	1	70.00	A
SILICONE DEFOAMER		0.42	20	826.51	A
SIMAZINE		50.06	7	25.00	A
SODIUM DIOCTYLSULFOSUCCINATE		13.79	5	234.00	A
SODIUM HYDROXIDE		10.08	16	482.00	A
SODIUM POLYACRYLATE		0.41	8	123.20	A
SODIUM XYLENE SULFONATE		4.92	20	826.51	A
SORBITAN FATTY ACID ESTERS		43.25	14	1,193.20	A
SORBITAN MONOOLEATE		0.82	1	45.00	A
SPINETORAM		179.03	75	4,403.71	A
SPINOSAD		163.95	44	2,970.75	A
SPIROMESIFEN		3,694.63	454	19,331.04	A
STYRENE BUTADIENE COPOLYMER		102.04	271	2,104.00	A
SULFUR		57,496.44	48	2,704.90	A
TALL OIL		1,948.95	741	31,459.29	A
TALL OIL FATTY ACIDS		773.16	197	11,822.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.71	21	850.51	A
TETRAPOTASSIUM PYROPHOSPHATE		2.46	20	826.51	A
THIRAM		0.01		8.00	P
TRIETHANOLAMINE		27.19	112	9,266.51	A
TRIFLURALIN		71.60	2	97.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,151.87	1,068	31,241.61	A
UREA		28.56	4	131.80	A
UREA DIHYDROGEN SULFATE		1.20	1	24.00	A
VEGETABLE OIL		1,674.38	34	1,521.12	A
VINYL POLYMER		5.08	5	248.00	A
ZINC SULFATE		1,181.82	557	43,807.27	A
Site Total		409,295.06	18,672		
COTTON					
ABAMECTIN		3,412.85	4,298	343,035.84	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ACEPHATE		43,281.13	452	45,054.88	A
		12,131.80		1,561.20	T
		275.13		35.00	K
Total Pounds On This Chemical	55,688.05				
ACETAMIPRID		13,434.60	1,985	225,474.74	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		448.41	377	23,495.16	A
ACRYLIC ACID		51.38	15	951.00	A
ALCOHOL SULFATES		48.61	19	942.00	A
ALCOHOLS, C4-C12, NORMAL		459.73	387	23,956.60	A
ALDICARB		23,510.90	401	29,216.03	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		52,974.86	2,974	295,396.91	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		4.65	1	54.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		4.97	4	620.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,243.53	736	38,772.15	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,280.20	287	16,650.27	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,349.52	180	25,367.35	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		751.45	111	5,463.40	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.42	5	272.41	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		93.38	111	5,463.40	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		2,012.45	532	34,857.48	A
ALPHA-PINENE BETA-PINENE COPOLYMER		35.53	4	195.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7,725.99	1,692	89,633.51	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.61	1	55.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,857.29	463	27,967.48	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		6.84	5	363.00	A
AMMONIUM CITRATE		15.52	7	284.72	A
AMMONIUM NITRATE		855.02	504	27,093.79	A
AMMONIUM PROPIONATE		12,651.22	1,217	156,504.73	A
AMMONIUM SULFATE		45,766.98	4,609	382,691.81	A
AMYL ACETATE		8.15	11	1,567.00	A
AZOXYSTROBIN		15,010.40	507	104,343.94	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		328.25	5	1,243.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		8.78	1	156.00	A
BENSULIDE		107.08	1	18.00	A
BENZOIC ACID		303.74	583	45,510.62	A
BIFENTHRIN		13,301.73	1,007	134,028.99	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4,802.01	1,000	74,947.56	A
BROMOXYNIL HEPTANOATE		9.89	1	27.90	A
BROMOXYNIL OCTANOATE		10.26	1	27.90	A
BUPROFEZIN		4,000.39	217	12,404.90	A
2-BUTOXYETHANOL		31.10	21	1,749.00	A
BUTYL ALCOHOL		1,693.18	884	57,822.44	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		2,668.16	990	42,000.42	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CALCIUM CHLORIDE		683.84	239	24,838.30	A
CANOLA OIL		2.64	6	545.00	A
CARBARYL		291.00	2	251.00	A
CARFENTRAZONE-ETHYL		482.05	438	29,241.92	A
CASTOR OIL ETHOXYLATE		96.20	67	3,604.64	A
CHLORANTRANILIPROLE		109.42	21	2,675.90	A
CHLORONEB		102.15		16.00	T
CHLOROTHALONIL		38.21	1	43.40	A
CHLORPYRIFOS		194,106.16	1,567	206,923.03	A
		66.48		1,574.00	T
Total Pounds On This Chemical	194,172.64				
CITRIC ACID		14,354.07	3,909	350,505.27	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,030.27	8	2,157.00	A
CLETHODIM		4,535.40	368	26,297.59	A
CLOTHIANIDIN		28,096.82	2,316	232,686.47	A
COCONUT DIETHANOLAMIDE		108.66	575	22,586.68	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		45.31	422	33,730.40	A
CORN SYRUP		799.51	61	6,155.00	A
COTTONSEED OIL		136,193.02	1,133	110,517.78	A
CYCLANILIDE		1,501.06	446	24,119.21	A
CYFLUTHRIN		1,316.63	287	29,766.13	A
BETA-CYFLUTHRIN		1,241.69	1,035	98,263.28	A
CYPERMETHRIN		108.80	3	454.00	A
(S)-CYPERMETHRIN		2,362.64	393	54,308.85	A
CYTOKININ		< 0.01	9	199.10	A
2,4-D, TRIISOPROPANOLAMINE SALT		7.25	1	42.30	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		21.42	2	142.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		43.77	15	673.60	A
DERIVATED NATURAL POLYMERS		37.18	383	24,293.35	A
DICAMBA		0.49	1	42.30	A
DICAMBA, DIMETHYLAMINE SALT		26.19	3	202.20	A
1,3-DICHLOROPROPENE		10,750.94	1	78.00	A
DICOFOL		2,800.59	26	2,770.00	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		7.46	4	620.00	A
DIETHYLENE GLYCOL		4,879.67	1,165	145,776.88	A
DIETHYLENE GLYCOL MONOETHYL ETHER		10.79	22	2,369.00	A
DIFENOCONAZOLE		5.76	2	106.00	A
DIFLUBENZURON		10.95	5	354.40	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		14.27	2	75.50	A
DIMETHOATE		37,496.56	896	78,784.12	A
DIMETHYL ALKYL TERTIARY AMINES		330.77	583	45,510.62	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		76.37	20	1,988.60	A
DIMETHYLPOLYSILOXANE		714.77	4,527	399,507.23	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		135.05	91	5,730.00	A
DINOTEFURAN		570.54	55	7,872.40	A
DIOCTYL PHTHALATE		71.49	8	912.00	A
DIPHACINONE		< 0.01	1	125.00	A
DIPROPYLENE GLYCOL METHYL ETHER		11.95	15	3,735.00	A
DIURON		14,313.68	5,511	435,558.15	A
DODECYLBENZENE SULFONIC ACID		470.85	575	22,586.68	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		1.32	6	545.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		115.09	15	2,569.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EDTA, SODIUM SALT	0.30	7	642.00	A
EDTA, TETRASODIUM SALT	28.98	575	22,586.68	A
EMAMECTIN BENZOATE	244.07	118	26,335.80	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	777.76	42	2,113.34	A
ENDOSULFAN	1,828.51	37	2,514.60	A
ESFENVALERATE	15.40	26	1,009.00	A
ETHEPHON	446,334.61	5,579	444,421.04	A
ETHYLENE GLYCOL	6,452.29	526	32,336.85	A
ETOXAZOLE	2,461.53	727	57,660.70	A
FATTY ACIDS, METHYL ESTERS	313.67	31	1,877.00	A
FATTY ACIDS, MIXED	9,095.93	5,416	681,485.98	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	14,523.13	821	62,787.16	A
FATTY ACIDS DERIVED FROM TALLOW	3,090.39	1,692	89,633.51	A
FENPROPATHRIN	2,852.36	194	12,343.22	A
FENPYROXIMATE	428.62	89	4,345.36	A
FERROUS SULFATE	235.60	422	33,730.40	A
FLONICAMID	38,086.68	5,015	445,555.34	A
FLUAZIFOP-P-BUTYL	146.91	6	465.00	A
FLUBENDIAMIDE	604.97	63	8,105.40	A
FLUDIOXONIL	218.24		4,262.00	T
FLUMIOXAZIN	5,628.37	836	63,049.80	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER	1.05	1	42.30	A
GAMMA-CYHALOTHRIN	148.44	34	11,006.40	A
GLUFOSINATE-AMMONIUM	9,155.80	148	12,557.37	A
GLYCEROL	237.40	100	5,060.50	A
GLYPHOSATE, DIAMMONIUM SALT	209.01	6	271.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	210,087.06	2,939	181,299.55	A
GLYPHOSATE, POTASSIUM SALT	746,208.75	6,738	565,181.04	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	54.53	27	2,445.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	45.95	43	2,787.00	A
HEXYTHIAZOX	193.32	45	1,679.66	A
HYDROTREATED PARAFFINIC SOLVENT	9,891.13	249	17,640.07	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	437.03	101	5,015.01	A
IMIDACLOPRID	7,495.50	1,595	149,693.87	A
INDOXACARB	6,837.84	490	68,130.06	A
IPRODIONE	13,168.58	207	60,650.00	A
ISOPARAFFINIC HYDROCARBONS	1,689.62	53	4,631.40	A
ISOPROPYL ALCOHOL	7,740.84	4,860	377,089.88	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	213.68	1,399	87,954.26	A
KEROSENE	588.17	583	45,510.62	A
LAMBDA-CYHALOTHRIN	1,508.28	176	21,016.97	A
LECITHIN	38,192.79	3,990	515,524.13	A
LIGNIN SULFONIC ACID, METAL SALTS	1.97	1	31.00	A
LIMONENE	637.48	21	1,749.00	A
MAGNESIUM SULFATE	22.00	29	3,336.00	A
MALATHION	707.07	13	828.93	A
MANCOZEB	4.50	2	4.00	A
MANGANESE SULFATE	327.39	424	33,899.60	A
MCPA, DIMETHYLAMINE SALT	35.83	1	86.30	A
MEFENOXAM	642.41		4,299.00	T
MEFENOXAM, OTHER RELATED	19.89		4,299.00	T
MEPIQUAT CHLORIDE	23,358.06	7,953	539,985.37	A
METAM-SODIUM	41,321.34	9	843.19	A
METHAMIDOPHOS	4,780.64	40	4,992.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOMYL		78.30	1	87.00	A
METHOXYFENOZIDE		1,316.11	71	8,758.35	A
METHYLATED SILICA		40.31	61	6,155.00	A
METHYLATED SOYBEAN OIL		43,551.69	1,875	142,620.59	A
METHYL CELLULOSE		70.49	8	912.00	A
METHYL SILICONE RESINS		69.10	83	8,307.59	A
METOLACHLOR		4,098.51	35	3,126.00	A
S-METOLACHLOR		32,618.42	230	26,182.00	A
MINERAL OIL		14,194.54	330	19,709.68	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		96.60	33	1,857.50	A
MORPHOLINE		30.91	8	912.00	A
MSMA		7,270.84	149	6,262.23	A
MYCLOBUTANIL		2,399.54		4,299.20	T
		8.70	1	87.00	A
Total Pounds On This Chemical	2,408.24				
NALED		100,393.97	691	100,187.38	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		6,978.90	1,730	155,344.14	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		80,711.08	13,273	1,216,716.29	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1,552.71	225	18,963.51	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		21,545.94	2,117	219,079.62	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		65.23	7	333.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		76.45	400	23,138.13	A
NOVALURON		8,311.01	952	127,727.72	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		260.00	69	7,125.80	A
OLEIC ACID		488.29	90	7,631.90	A
OLEIC ACID, METHYL ESTER		9,491.99	349	20,892.36	A
ORCHEX 796 OIL		4,710.11	106	9,868.89	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		57.27	30	1,457.30	A
OXAMYL		111,466.90	873	116,141.90	A
OXYFLUORFEN		23,462.72	1,068	79,881.71	A
PARAQUAT DICHLORIDE		210,427.96	2,785	318,120.46	A
PENDIMETHALIN		117,646.56	941	102,718.49	A
PERMETHRIN		10.00	1	50.00	A
PETROLEUM DISTILLATES		2,176.61	45	3,343.00	A
PETROLEUM DISTILLATES, ALIPHATIC		26.80	365	22,948.16	A
PETROLEUM NAPHTHENIC OILS		312.67	365	22,948.16	A
PETROLEUM OIL, PARAFFIN BASED		61,650.12	2,164	138,966.23	A
PETROLEUM OIL, UNCLASSIFIED		4,982.38	76	4,666.40	A
PHORATE		37,798.21	317	28,650.08	A
PHOSPHORIC ACID		16,422.53	5,135	416,438.95	A
PHOSPHORIC ACID, MONOPOTASSIUM SALT		3,581.40	10	596.90	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1,194.41	1,390	164,317.82	A
POLYACRYLAMIDE POLYMER		1,549.12	2,472	347,144.55	A
POLYACRYLIC POLYMER		276.73	1,176	62,870.58	A
POLYALKYLENE ETHER		190.70	2	289.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		662.58	847	56,993.74	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		190.77	42	2,113.34	A
POLYBUTENES		2,568.47	815	62,242.16	A
POLYETHER MODIFIED POLYSILOXANE		2.99	4	153.00	A
POLYETHYLENE GLYCOL		5,390.84	1,013	62,452.94	A
POLYETHYLENE GLYCOL DIACETATE		0.62	5	363.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	126.89	20	2,142.00	A
POLYETHYLENE GLYCOL OLEATE	176.86	20	1,988.60	A
POLY-I-PARA-MENTHENE	518.96	18	1,520.00	A
POLYMERIZED ACRYLIC ACID	467.56	35	9,425.10	A
POLYMERIZED PINENE	87.08	1	138.00	A
POLYOXYETHYLENE DIOLEATE	1.19	30	1,457.30	A
POLYOXYETHYLENE POLYOXYPROPYLENE	421.02	93	4,654.55	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2,108.72	196	16,563.84	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	2,446.41	400	23,138.13	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	730.34	1,378	86,205.26	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	4,848.09	1,399	87,423.86	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	721.47	67	3,604.64	A
POLYSACCHARIDE POLYMER	41.05	628	128,375.60	A
POLYSILOXANE	435.01	522	31,053.65	A
POTASSIUM HYDROXIDE	47.96	77	5,045.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	36,568.79	4	614.70	A
POTASSIUM NITRATE	286.89	47	2,426.00	A
PROMETRYN	19,871.11	187	13,348.28	A
PROPARGITE	13,795.54	153	8,283.50	A
PROPIONIC ACID	33,793.01	3,622	489,017.19	A
PROPYLENE GLYCOL	1,602.88	514	31,749.51	A
PROPYLENE GLYCOL, METHYL ETHER	2.12	9	309.00	A
PYRACLOSTROBIN	2,664.51	440	17,228.16	A
PYRAFLUFEN-ETHYL	1,166.46	4,053	354,258.44	A
PYRIPROXYFEN	918.26	335	13,960.26	A
PYRITHIOBAC-SODIUM	1,759.48	441	32,688.66	A
SETHOXYDIM	2,019.46	48	6,061.27	A
SILICONE	15.51	6	770.00	A
SILICONE DEFOAMER	12.41	577	22,636.68	A
SODIUM BICARBONATE	7.79	1	36.00	A
SODIUM CHLORATE	332,955.86	831	70,785.68	A
SODIUM DIISOOCTYLSULFOSUCCINATE	9.43	8	912.00	A
SODIUM DIOCTYLSULFOSUCCINATE	16.96	13	801.00	A
SODIUM DODECYLBENZENE SULFONATE	1.11	1	625.00	A
SODIUM HYDROXIDE	148.07	163	8,407.65	A
SODIUM POLYACRYLATE	1,320.45	1,171	145,512.63	A
SODIUM XYLENE SULFONATE	144.88	575	22,586.68	A
SORBITAN FATTY ACID ESTERS	535.15	400	23,138.13	A
SORBITAN TRIOLEATE	21.88	15	673.60	A
SPINETORAM	31.72	17	1,238.47	A
SPINOSAD	13.16	10	306.05	A
SPIROMESIFEN	3,066.62	298	16,189.86	A
STARCH	< 0.01	1	2.00	A
STRYCHNINE	18.00	4	488.00	A
STYRENE BUTADIENE COPOLYMER	0.04	1	2.00	A
SULFUR	14,365.11	68	3,176.16	A
SULFURIC ACID	6.30	6	272.00	A
TALL OIL	1,102.61	451	40,265.09	A
TALL OIL FATTY ACIDS	3,702.46	824	61,278.58	A
TCMTB	3,675.99		4,299.00	T
TEBUCONAZOLE	2.20	1	10.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,282.11	681	27,056.33	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	6.70	30	3,376.00	A
TETRAPOTASSIUM PYROPHOSPHATE	72.44	575	22,586.68	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIAMETHOXAM		3,569.87	429	59,796.89	A
		317.24		1,577.00	T
Total Pounds On This Chemical	3,887.12				
THIDIAZURON		24,313.94	5,313	427,088.75	A
TRIBENURON-METHYL		13.05	16	977.00	A
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE		30,327.51	523	27,138.52	A
TRIETHANOLAMINE		185.24	584	23,281.08	A
TRIFLURALIN		52,409.67	694	63,202.51	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		66.66	28	2,447.00	A
TRISODIUM PHOSPHATE		119.26	192	13,434.76	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8,428.47	897	109,097.78	A
UREA		1,064.07	245	27,838.40	A
UREA DIHYDROGEN SULFATE		705,559.00	3,191	277,330.88	A
VEGETABLE OIL		401,113.82	2,040	333,037.12	A
VINYL POLYMER		683.44	1,396	112,863.06	A
XYLENE		0.14	1	3.00	A
ZINC SULFATE		1,952.25	1,433	163,710.61	A
Site Total		5,052,679.76	109,299		
COTTON (FORAGE - FODDER)					
CHLORPYRIFOS		47.83		1,132.00	T
FLUDIOXONIL		1.23		21.00	T
GLYPHOSATE, POTASSIUM SALT		262.04	2	152.00	A
Site Total		311.11	2		
COUNTY AG COMM					
AMMONIUM SULFATE		0.35			
BOSCALID		1.70			
CITRIC ACID		0.15			
CLOPYRALID, MONOETHANOLAMINE SALT		0.74			
CYPRODINIL		2.06			
FLUMIOXAZIN		1.75			
GLYPHOSATE, ISOPROPYLAMINE SALT		0.97			
GLYPHOSATE, POTASSIUM SALT		13.79			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.61			
INDOXACARB		< 0.01			
METHOPRENE		0.12			
METHYLATED SOYBEAN OIL		1.94			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.23			
OXYFLUORFEN		2.77			
PENDIMETHALIN		9.00			
PHOSPHORIC ACID		0.16			
PYRACLOSTROBIN		0.86			
TRICLOPYR, BUTOXYETHYL ESTER		6.11			
Site Total		44.33			
CUCUMBER					
ABAMECTIN		69.63	171	6,016.14	A
ACETAMIPRID		192.98	76	2,169.33	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,303.13	97	4,041.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.74	1	27.50	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.99	3	126.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.37	3	126.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.20	2	27.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		235.32	42	1,541.53	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		126.08	186	1,179.57	A
AMMONIUM NITRATE		50.30	18	537.30	A
AMMONIUM SULFATE		237.75	22	836.30	A
AZADIRACHTIN		1.62	59	52.00	A
		< 0.01	2	1,001.00	U
Total Pounds On This Chemical	1.62				
AZOXYSTROBIN		1,305.22	72	1,629.76	A
		1.65		66,123.71	U
		1.62		43,942.59	P
		0.02	1	3,600.00	S
Total Pounds On This Chemical	1,308.51				
BACILLUS PUMILUS, STRAIN QST 2808		0.81	9	13.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.06	1	0.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.54	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		4.63	3	9.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2.05	11	10.10	A
		0.12	1	0.50	U
Total Pounds On This Chemical	2.17				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		132.97	5	134.68	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		42.08	2	33.00	A
BEAUVERIA BASSIANA STRAIN GHA		5.62	10	13.50	A
BENSULIDE		2,495.51	76	578.65	A
BENZOIC ACID		4.23	12	139.30	A
BIFENAZATE		120.20	11	240.60	A
BIFENTHRIN		1,123.05	230	7,569.56	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		39.54	43	682.25	A
BOSCALID		46.40	14	210.00	A
BUTYL ALCOHOL		13.73	17	601.53	A
CALCIUM CHLORIDE		5.66	11	504.50	A
CARBARYL		25.26	4	25.20	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		4.83	1	5.20	A
		0.35	2	0.75	U
Total Pounds On This Chemical	5.18				
CHLORANTRANILIPROLE		18.02	31	236.69	A
CHLOROTHALONIL		14,096.45	287	9,617.51	A
CHLORPYRIFOS		266.02		27,950.85	U
		3.46		37,843.01	P
		0.02		624.51	A
Total Pounds On This Chemical	269.50				
CHLORTHAL-DIMETHYL		64.06	2	28.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRIC ACID		25.84	16	675.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		171.71	15	23.40	A
CLETHODIM		59.84	16	465.50	A
CLOTHIANIDIN		364.80	75	3,242.99	A
COCONUT DIETHANOLAMIDE		1.39	5	252.00	A
COPPER HYDROXIDE		415.07	53	823.00	A
COPPER OCTANOATE		1.08	2	0.65	A
COPPER OXIDE (OUS)		6.29	1	6.00	A
COPPER SULFATE (BASIC)		0.12	1	3,200.00	S
CYAZOFAMID		408.09	223	5,785.37	A
CYFLUTHRIN		8.15	8	198.00	A
BETA-CYFLUTHRIN		0.10	1	7.00	A
CYMOXANIL		265.91	52	1,710.49	A
(S)-CYPERMETHRIN		3.26	3	69.00	A
CYPRODINIL		19.56	20	76.55	A
DICOFOL		12.04	1	20.00	A
DIETHYLENE GLYCOL		6.81	14	407.60	A
DIFENOCONAZOLE		8.90	12	83.64	A
DIMETHOMORPH		2.30	5	97.50	A
DIMETHYL ALKYL TERTIARY AMINES		4.61	12	139.30	A
DIMETHYLPOLYSILOXANE		274.37	178	3,099.48	A
DINOTEFURAN		2.55	8	11.50	A
DODECYLBENZENE SULFONIC ACID		6.01	5	252.00	A
EDTA, TETRASODIUM SALT		0.37	5	252.00	A
ESFENVALERATE		9.76	14	206.00	A
ETHALFLURALIN		661.95	52	537.08	A
ETHEPHON		3.18	5	21.99	A
FAMOXADONE		265.91	52	1,710.49	A
FATTY ACIDS, MIXED		12.91	27	536.20	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		147.60	43	682.25	A
FATTY ACIDS DERIVED FROM TALLOW		2.08	2	27.00	A
FENAMIDONE		58.99	16	331.30	A
FLONICAMID		43.34	19	553.00	A
FLUDIOXONIL		13.05	20	449.81	A
		2.04		79,290.53	P
Total Pounds On This Chemical	15.09				
FLUOPICOLIDE		88.22	24	715.46	A
FOSETYL-AL		518.68	46	163.45	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,545.82	46	2,515.50	A
		115.32	2	115.30	U
Total Pounds On This Chemical	2,661.14				
GLYPHOSATE, MONOAMMONIUM SALT		188.94	6	406.60	A
GLYPHOSATE, POTASSIUM SALT		1,377.42	10	788.60	A
HALOSULFURON-METHYL		8.05	5	175.60	A
HYDROGEN PEROXIDE		112.55	21	54.70	A
		0.31	2	2.00	U
Total Pounds On This Chemical	112.85				
HYDROTREATED PARAFFINIC SOLVENT		81.98	11	244.80	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		86.00	52	1,597.63	A
IMIDACLOPRID		85.87	27	306.50	A
IRON PHOSPHATE		0.12	1	1.00	A
ISOPROPYL ALCOHOL		20.59	57	1,909.40	A
KAOLIN		1.43	1	0.25	A
KEROSENE		8.20	12	139.30	A
LAMBDA-CYHALOTHRIN		7.92	9	256.54	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LECITHIN		77.67	35	486.73	A
MALATHION		133.60	11	85.65	A
MANCOZEB		22,501.43	375	13,475.59	A
MANDIPROPAMID		17.63	16	134.55	A
MANEB		10.81	1	7.50	A
MEFENOXAM		42.53	14	143.60	A
		14.36		115,516.53	P
		6.18		42,246.75	U
Total Pounds On This Chemical	63.07				
MEFENOXAM, OTHER RELATED		0.39		97,155.27	P
		0.19		42,246.75	U
		0.01	1	1.00	A
Total Pounds On This Chemical	0.60				
METALAXYL		0.18	2	2.00	A
METHOMYL		91.13	9	182.00	A
METHOXYFENOZIDE		0.75	1	7.00	A
METHYLATED SOYBEAN OIL		179.47	23	255.50	A
METHYL SILICONE RESINS		5.14	5	127.25	A
MINERAL OIL		473.17	13	32.25	A
MYCLOBUTANIL		82.40	72	763.79	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		73.95	56	905.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		373.61	136	3,704.53	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		217.91	25	332.40	A
NOVALURON		1.96	2	25.00	A
OLEIC ACID		< 0.01	1	2.00	A
OLEIC ACID, METHYL ESTER		412.62	58	1,783.13	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		2.69	6	99.00	A
OXAMYL		5.97	2	8.00	A
OXYFLUORFEN		119.79	22	1,196.20	A
PARAQUAT DICHLORIDE		112.47	8	137.50	A
PERMETHRIN		35.19	29	266.85	A
PETROLEUM DISTILLATES		29.43	3	19.90	A
PETROLEUM DISTILLATES, REFINED		70.37	2	5.00	A
PETROLEUM OIL, PARAFFIN BASED		171.88	7	185.00	A
PETROLEUM OIL, UNCLASSIFIED		117.39	9	13.50	A
PHOSPHORIC ACID		55.27	37	1,579.10	A
PIPERONYL BUTOXIDE		18.78	19	44.65	A
PIPERONYL BUTOXIDE, OTHER RELATED		4.69	19	44.65	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		3.44	7	587.20	A
POLYACRYLAMIDE POLYMER		0.78	2	255.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		20.37	27	121.78	A
POLYBUTENES		26.36	43	682.25	A
POLYETHER MODIFIED POLYSILOXANE		361.91	169	6,557.80	A
POLYETHYLENE GLYCOL		31.26	20	376.80	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		66.38	32	843.45	A
POLY-I-PARA-MENTHENE		2.01	5	4.50	A
POLYOXYETHYLENE DIOLEATE		0.06	6	99.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		1.42	3	14.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		35.20	7	185.00	A
POLYSILOXANE		0.08	15	170.13	A
POTASH SOAP		1.56	2	1.00	A
		0.55	3	1,002.00	U
		0.02	1	50.00	S
Total Pounds On This Chemical	2.13				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASSIUM BICARBONATE		112.82	33	43.03	A
		0.32	2	3,680.00	S
Total Pounds On This Chemical	113.14				
POTASSIUM HYDROXIDE		2.43	15	170.13	A
POTASSIUM N-METHYLDITHIOCARBAMATE		464.28	1	2.00	A
POTASSIUM PHOSPHITE		39.88	1	20.50	A
PROPAMOCARB HYDROCHLORIDE		3,253.89	206	5,417.07	A
PROPIONIC ACID		64.13	34	459.23	A
PROPYLENE GLYCOL		10.15	17	265.50	A
PROPYLENE GLYCOL, METHYL ETHER		0.02	1	2.00	A
PYMETROZINE		21.06	36	238.43	A
		0.02	1	3,600.00	S
Total Pounds On This Chemical	21.08				
PYRACLOSTROBIN		149.39	47	1,046.70	A
PYRETHRINS		2.96	38	72.27	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		46.56	26	190.56	A
		0.01	1	1.00	U
Total Pounds On This Chemical	46.57				
REYNOUTRIA SACHALINENSIS		63.47	16	499.80	A
ROTENONE		0.02	3	3.25	A
ROTENONE, OTHER RELATED		0.02	3	3.25	A
SETHOXYDIM		109.61	14	335.00	A
SILICONE		0.01	1	12.50	A
SILICONE DEFOAMER		0.16	5	252.00	A
SODIUM XYLENE SULFONATE		1.85	5	252.00	A
SPINETORAM		3.20	14	35.75	A
SPINOSAD		18.67	33	138.85	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	9	37.90	A
		< 0.01	2	1,001.00	U
Total Pounds On This Chemical	0.01				
STRYCHNINE		0.05	9	21.00	A
SULFUR		1,504.06	68	849.24	A
TALL OIL		3.59	9	214.67	A
TALL OIL FATTY ACIDS		10.53	3	60.13	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		187.00	2	115.30	U
		7.05	5	252.00	A
Total Pounds On This Chemical	194.05				
TETRAPOTASSIUM PYROPHOSPHATE		0.93	5	252.00	A
THIAMETHOXAM		1,435.30		36,480.22	P
		963.12		36,327.28	U
		187.04	18	523.00	A
Total Pounds On This Chemical	2,585.46				
THIOPHANATE-METHYL		13.27	5	20.10	A
THIRAM		640.58		456,641.41	P
		206.67		146,965.19	U
		41.68		29.63	A
Total Pounds On This Chemical	888.93				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.07	3	3.90	A
TRIETHANOLAMINE		2.36	5	252.00	A
TRIFLOXYSTROBIN		13.97	8	150.00	A
TRIFLUMIZOLE		31.82	33	139.25	A
TRIFLURALIN		392.51	12	541.99	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		35.03	16	235.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		40.76	22	448.73	A
UREA DIHYDROGEN SULFATE		115.60	2	115.30	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VINYL POLYMER		9.54	2	115.30	U
		7.75	10	476.33	A
Total Pounds On This Chemical	17.29				
ZOXAMIDE		1,143.16	168	6,848.49	A
Site Total		67,965.48	4,063		
DAIKON					
AZADIRACHTIN		1.20	45	51.65	A
AZOXYSTROBIN		1.68	12	11.38	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		14.11	6	22.08	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		3.48	28	28.67	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		27.45	12	58.34	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		12.34	13	9.82	A
CHLORTHAL-DIMETHYL		37.36	5	9.59	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		12.61	3	7.74	A
DIAZINON		11.63	2	14.00	A
FLUOPICOLIDE		1.73	12	14.00	A
IMIDACLOPRID		6.82	48	62.76	A
ISOPROPYL ALCOHOL		0.38	68	63.57	A
METHOXYFENOZIDE		3.50	16	17.64	A
S-METOLACHLOR		5.78	17	15.59	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.32	68	63.57	A
POTASSIUM N-METHYLDITHIOCARBAMATE		3,476.41	29	26.57	A
PYRACLOSTROBIN		9.92	56	57.41	A
PYRETHRINS		0.02	1	0.30	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.13	1	0.30	A
SPINETORAM		3.66	69	58.55	A
SPINOSAD		1.22	1	15.00	A
TALL OIL		0.10	68	63.57	A
THIAMETHOXAM		1.30	27	20.76	A
Site Total		3,634.16	471		
DAIRY EQUIPMENT					
CYPERMETHRIN		250.41		66.00	U
		62.00		20.00	C
Total Pounds On This Chemical	312.41				
Site Total		312.41			
DANDELION GREEN					
ABAMECTIN		0.06	6	4.33	A
AZOXYSTROBIN		0.47	2	2.92	A
BACILLUS PUMILUS, STRAIN QST 2808		4.16	4	34.68	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1.09	7	2.02	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		3.18	16	5.88	A
BENSULIDE		89.03	18	16.68	A
BUTYL ALCOHOL		0.02	3	0.65	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		1.06	2	1.59	A
CHLORANTRANILIPROLE		0.58	14	9.58	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	3.40	2	1.01	A
(S)-CYPERMETHRIN	0.03	3	0.65	A
CYPRODINIL	2.51	13	9.40	A
DIMETHYLPOLYSILOXANE	< 0.01	3	0.65	A
EMAMECTIN BENZOATE	0.09	7	6.37	A
FLONICAMID	0.43	6	5.82	A
FLUBENDIAMIDE	0.16	6	5.50	A
FLUDIOXONIL	1.67	13	9.40	A
FLUOPICOLIDE	0.19	1	1.55	A
FOSETYL-AL	4.35	2	1.09	A
IMIDACLOPRID	2.28	13	12.05	A
ISOPROPYL ALCOHOL	0.34	63	55.44	A
MALATHION	18.40	8	9.00	A
MANDIPROPAMID	1.67	13	12.81	A
METHOXYFENOZIDE	0.75	4	3.83	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.39	66	56.09	A
POTASH SOAP	17.73	8	2.51	A
POTASSIUM BICARBONATE	2.48	2	1.01	A
POTASSIUM N-METHYLDITHIOCARBAMATE	3,316.69	31	27.74	A
PYMETROZINE	0.45	7	6.39	A
PYRACLOSTROBIN	11.31	74	60.12	A
PYRETHRINS	0.11	8	1.96	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.19	4	1.15	A
REYNOUTRIA SACHALINENSIS	0.04	2	0.28	A
SPINETORAM	0.33	7	4.91	A
SPINOSAD	1.07	2	10.89	A
TALL OIL	0.09	63	55.44	A
Site Total	3,487.84	358		
DATE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.76	3	5.26	A
ALKYL (C8,C10) POLYGLUCOSIDE	4.27	1	8.00	A
AMMONIUM NITRATE	2.03	1	8.00	A
AMMONIUM SULFATE	4.07	1	8.00	A
DIMETHYLPOLYSILOXANE	2.54	38	560.56	A
DIPHACINONE	< 0.01	3	15.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	6,708.59	270	11,188.08	A
GLYPHOSATE, POTASSIUM SALT	305.79	21	528.20	A
HEXYTHIAZOX	106.00	23	647.62	A
ISOPROPYL ALCOHOL	22.81	36	512.56	A
MALATHION	575.00	8	214.00	A
METHYLATED SOYBEAN OIL	26.63	8	2,409.62	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	269.08	44	2,922.18	A
OXYFLUORFEN	13.55	1	6.67	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.33	8	2,409.62	A
POLYETHYLENE GLYCOL	144.05	36	512.56	A
POLYOXYETHYLENE POLYOXYPROPYLENE	5.56	1	40.00	A
SPINETORAM	38.92	27	474.20	A
STRYCHNINE	20.39	9	794.00	A
Site Total	8,251.37	411		
DILL				
ABAMECTIN	0.06	4	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AZADIRACHTIN		1.19	21	41.48	A
AZOXYSTROBIN		6.30	13	33.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.04	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.76	2	0.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.54	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1.17	7	16.50	A
BENSULIDE		8.92	1	1.50	A
CHLORANTRANILIPROLE		0.11	2	1.68	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		29.13	18	12.87	A
CLETHODIM		0.61	1	5.00	A
COPPER HYDROXIDE		25.87	19	26.50	A
HYDROGEN PEROXIDE		4.63	4	3.36	A
IMIDACLOPRID		1.34	20	23.67	A
MEFENOXAM		0.41	5	3.00	A
PIPERONYL BUTOXIDE		8.15	11	22.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		2.04	11	22.00	A
POTASH SOAP		616.71	65	140.88	A
POTASSIUM BICARBONATE		35.23	16	14.32	A
POTASSIUM N-METHYLDITHIOCARBAMATE		11,159.12	82	94.38	A
PROMETRYN		653.57	98	827.44	A
PYRETHRINS		5.77	67	151.32	A
ROTENONE		0.28	10	37.50	A
ROTENONE, OTHER RELATED		0.28	10	37.50	A
SETHOXYDIM		0.19	1	3.00	A
SPINETORAM		0.07	1	1.17	A
SPINOSAD		6.00	32	44.07	A
YUCCA SCHIDIGERA		0.04	1	0.50	A
Site Total		12,568.52	482		
DITCH BANK					
ACROLEIN		116.63		3.00	U
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.11	4	225.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.75	9	17.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.02	3	29.00	A
ALUMINUM PHOSPHIDE		1.98	1	5.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		14.94	4	8.00	A
AMMONIUM NITRATE		1.82	4	225.00	A
AMMONIUM SULFATE		54.15	7	279.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		12.30		3.50	A
BUTYL ALCOHOL		9.12	4	235.00	A
CALCIUM HYPOCHLORITE		251,149.35		2,705.00	U
		29,263.76		401.75	A
		17,054.40		571,804.43	S
Total Pounds On This Chemical	297,467.51				
CITRIC ACID		0.37		25.00	A
COPPER ETHANOLAMINE COMPLEXES, MIXED		254.62		123.00	A
COPPER ETHYLENEDIAMINE COMPLEX		642.02		33.00	U
COPPER SULFATE (PENTAHYDRATE)		13,064.03		66.00	U
		4,635.53		181.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	17,699.56				
COPPER TRIETHANOLAMINE COMPLEX		724.71		33.00	U
2,4-D, DIMETHYLAMINE SALT		96.77	1	43.00	A
DIMETHYLPOLYSILOXANE		0.12	5	255.00	A
DIPHACINONE		< 0.01	1	20.00	A
DIQUAT DIBROMIDE		487.58	1	52.00	A
DIURON		137.67	11	146.00	A
FATTY ACIDS, MIXED		0.03	1	2.00	A
FATTY ACIDS DERIVED FROM TALLOW		3.10	9	17.00	A
FLURIDONE		11.98		4.50	U
		0.49		1.00	A
Total Pounds On This Chemical	12.47				
GLYPHOSATE, DIAMMONIUM SALT		37.49	2	50.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,249.60	117	876.60	A
		0.63	2	80.00	S
Total Pounds On This Chemical	2,250.23				
GLYPHOSATE, POTASSIUM SALT		24.36	7	13.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.27	3	29.00	A
IMAZAPYR, ISOPROPYLAMINE SALT		0.06		0.50	A
ISOPROPYL ALCOHOL		0.42	1	20.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		< 0.01		0.50	A
		< 0.01	2	80.00	S
Total Pounds On This Chemical	< 0.01				
LECITHIN		0.76	1	2.00	A
METHYLATED SOYBEAN OIL		46.21	3	29.00	A
MINERAL OIL		10.29		25.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		102.21	18	328.00	A
PETROLEUM OIL, PARAFFIN BASED		0.38		0.50	A
		0.09	2	80.00	S
Total Pounds On This Chemical	0.48				
PHOSPHORIC ACID		2.04		25.00	A
POLYACRYLIC POLYMER		0.18		25.00	A
POLYETHYLENE GLYCOL		2.65	1	20.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		< 0.01		0.50	A
		< 0.01	2	80.00	S
Total Pounds On This Chemical	0.01				
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.06		0.50	A
		0.02	2	80.00	S
Total Pounds On This Chemical	0.08				
POLYSILOXANE		0.03	3	29.00	A
PROPIONIC ACID		0.76	1	2.00	A
TALL OIL FATTY ACIDS		2.27	3	54.00	A
TRICLOPYR, BUTOXYETHYL ESTER		199.89	1	90.00	A
TRICLOPYR, TRIETHYLAMINE SALT		194.76	2	92.00	A
VINYL POLYMER		0.59	2	150.00	A
Site Total		320,635.41	179		
DRIED FRUIT					
ALUMINUM PHOSPHIDE		5,249.87		104,736.37	K
		1,295.79		12,004,749.96	C
Total Pounds On This Chemical	6,545.66				
MAGNESIUM PHOSPHIDE		63.71		1,312,000.00	C
		52.01		420.00	K
Total Pounds On This Chemical	115.72				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL BROMIDE		2,311.27		2,130,275.00	C
		388.58		602.40	K
		23.93		4.00	A
Total Pounds On This Chemical	2,723.78				
PHOSPHINE		137.97		4,034,602.00	C
		97.04		5,067.81	K
Total Pounds On This Chemical	235.01				
SULFURYL FLUORIDE		4.99		3,200.00	C
Site Total		9,625.16			
DUCK					
BROMADIOLONE		< 0.01	77	2,695,000.00	S
BROMETHALIN		< 0.01	64	2,240,000.00	S
Site Total		0.01	141		
EDIBLE FLOWERS					
ABAMECTIN		0.02	3	1.50	A
AZADIRACHTIN		0.02	4	0.57	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.95	6	2.74	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		< 0.01	4	0.99	A
COCONUT DIETHANOLAMIDE		0.04	12	7.15	A
DIMETHYLPOLYSILOXANE		< 0.01	2	2.00	A
DODECYLBENZENE SULFONIC ACID		0.19	12	7.15	A
EDTA, TETRASODIUM SALT		0.01	12	7.15	A
ISOPROPYL ALCOHOL		0.06	12	7.15	A
MEFENOXAM		0.03	1	1.00	A
MEFENOXAM, OTHER RELATED		< 0.01	1	1.00	A
MINERAL OIL		19.87	21	10.66	A
MYCLOBUTANIL		0.21	6	2.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.02	4	0.99	A
PHOSPHORIC ACID		0.04	12	7.15	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.12	6	4.75	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.04	2	2.00	A
PROPYLENE GLYCOL		0.36	8	6.75	A
PYRETHRINS		0.03	4	1.45	A
QUILLAJA		0.02	4	0.99	A
SILICONE DEFOAMER		< 0.01	12	7.15	A
SODIUM XYLENE SULFONATE		0.06	12	7.15	A
SPINOSAD		0.02	2	0.20	A
STARCH		< 0.01	2	2.00	A
STYRENE BUTADIENE COPOLYMER		0.49	8	6.75	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.22	12	7.15	A
TETRAPOTASSIUM PYROPHOSPHATE		0.03	12	7.15	A
TRIETHANOLAMINE		0.08	12	7.15	A
TRIFLUMIZOLE		0.75	3	1.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.22	8	6.75	A
Site Total		23.91	74		
EGGPLANT					
ABAMECTIN		12.65	101	837.67	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		< 0.01	2	0.40	U
Total Pounds On This Chemical	12.66				
ACRYLIC ACID		22.08	17	241.81	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.33	2	8.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.92	5	78.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.60	6	93.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.77	1	5.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		8.59	7	53.56	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.60	2	34.00	A
AZADIRACHTIN		0.10	9	5.00	A
AZOXYSTROBIN		0.02	1	0.09	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		< 0.01	1	200.00	S
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		21.33	18	45.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.36	3	7.90	A
BENSULIDE		64.05	2	16.10	A
BIFENAZATE		32.25	13	66.25	A
BIFENTHRIN		12.26	12	140.14	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4.94	12	135.56	A
BOSCALID		19.29	7	125.52	A
CARBARYL		24.78	8	18.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		103.98	7	133.44	A
CHLORANTRANILIPROLE		15.46	19	293.50	A
CHLORFENAPYR		0.31	2	2.00	A
CHLOROPICRIN		3,566.45	6	23.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		22.93	4	3.00	A
COPPER HYDROXIDE		25.87	12	48.70	A
COPPER OCTANOATE		1.25	1	16.00	A
CYFLUTHRIN		4.32	7	108.00	A
BETA-CYFLUTHRIN		0.45	3	34.50	A
CYPERMETHRIN		3.35	5	67.05	A
(S)-CYPERMETHRIN		28.08	49	581.16	A
1,3-DICHLOROPROPENE		9,512.73	11	69.36	A
DIETHYLENE GLYCOL		1.80	3	30.00	A
DIFENOCONAZOLE		0.01	1	0.09	A
DIMETHYLPOLYSILOXANE		23.14	55	700.03	A
		< 0.01	1	200.00	S
Total Pounds On This Chemical	23.15				
DINOTEFURAN		7.61	6	53.00	A
DIPHACINONE		< 0.01	2	5.20	A
EMAMECTIN BENZOATE		1.45	9	126.77	A
ESFENVALERATE		50.95	142	760.70	A
FATTY ACIDS, MIXED		2.47	4	42.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		17.05	5	82.00	A
FENPYROXIMATE		3.22	3	26.65	A
FLONICAMID		12.05	10	144.51	A
FLUBENDIAMIDE		3.85	6	91.59	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1.50	2	1.00	A
GLYPHOSATE, POTASSIUM SALT		8.28	2	1.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.48	4	61.72	A
HYDROGEN PEROXIDE		0.62	1	0.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		13.54	10	164.70	A
IMIDACLOPRID		75.47	72	510.44	A
INDOXACARB		4.29	10	75.06	A
ISOPROPYL ALCOHOL		0.62	4	33.00	A
LAMBDA-CYHALOTHRIN		0.12	1	10.00	A
LECITHIN		29.45	14	177.15	A
MALATHION		22.49	3	12.70	A
MEFENOXAM		21.20	8	95.07	A
METAM-SODIUM		1,185.33	1	14.00	A
METHOMYL		10.58	5	13.00	A
METHOXYFENOZIDE		12.22	5	77.10	A
METHYLATED SOYBEAN OIL		9.40	9	86.78	A
MINERAL OIL		9.93	10	55.56	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		3.94	1	20.00	A
MYCLOBUTANIL		1.30	2	25.00	A
NALED		13.09	3	15.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		5.79	5	82.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		19.59	28	316.93	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		117.39	21	268.81	A
		0.01	2	400.00	S
Total Pounds On This Chemical	117.40				
OLEIC ACID, METHYL ESTER		109.46	17	279.42	A
OXAMYL		216.57	43	344.32	A
		0.76	7	39,900.00	S
Total Pounds On This Chemical	217.34				
PARAQUAT DICHLORIDE		32.53	7	47.00	A
PERMETHRIN		8.64	11	44.10	A
PETROLEUM OIL, UNCLASSIFIED		0.17	1	200.00	S
PHOSPHORIC ACID		14.23	30	430.81	A
PIPERONYL BUTOXIDE		0.32	1	1.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.08	1	1.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.14	4	26.78	A
POLYBUTENES		3.05	5	82.00	A
POLYETHYLENE GLYCOL		1.67	1	20.00	A
POLYETHYLENE GLYCOL DIACETATE		0.05	2	34.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		3.60	3	34.50	A
PROPIONIC ACID		2.63	3	24.15	A
PYMETROZINE		0.43	7	5.00	A
PYRACLOSTROBIN		8.90	8	55.00	A
PYRETHRINS		0.54	6	28.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.22	2	0.40	A
ROTENONE		< 0.01	3	2.00	A
ROTENONE, OTHER RELATED		< 0.01	3	2.00	A
SETHOXYDIM		7.89	2	30.00	A
SPINETORAM		7.57	15	161.61	A
SPINOSAD		2.76	10	51.00	A
SPIROMESIFEN		50.00	28	395.68	A
SPIROTETRAMAT		2.01	14	223.51	A
SULFUR		1,006.68	14	169.40	A
TALL OIL		0.48	1	5.00	A
TALL OIL FATTY ACIDS		0.12	7	53.56	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.77	4	14.00	A
THIAMETHOXAM		5.60	8	78.78	A
THIRAM		2.06		413.38	P
		0.09		44.31	A
		0.08		35.15	U
Total Pounds On This Chemical	2.23				
TRIFLOXYSTROBIN		2.19	2	35.00	A
TRIFLURALIN		0.12	1	0.16	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.03	4	61.72	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.13	7	85.00	A
UREA		10.46	13	189.00	A
Site Total		16,746.35	894		
ENDIVE (ESCAROLE)					
ABAMECTIN		0.74	45	70.58	A
ACETAMIPRID		10.19	69	136.30	A
ACRYLIC ACID		10.02	14	61.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.34	99	539.95	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.79	45	40.96	A
AZADIRACHTIN		1.01	42	41.47	A
AZOXYSTROBIN		3.89	44	23.51	A
BACILLUS PUMILUS, STRAIN QST 2808		6.40	60	99.58	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		5.48	4	5.48	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		6.16	3	5.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.50	8	3.22	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		17.28	8	16.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1.87	6	2.59	A
BEAUVERIA BASSIANA STRAIN GHA		0.32	2	3.60	A
BENSULIDE		2,065.57	199	497.77	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		30.17	104	433.86	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		9.40	22	12.00	A
CHLORANTRANILIPROLE		13.57	63	236.18	A
CHLORTHAL-DIMETHYL		181.44	2	60.48	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		297.56	13	128.20	A
COCONUT DIETHANOLAMIDE		0.01	2	4.00	A
CYFLUTHRIN		0.52	2	10.30	A
BETA-CYFLUTHRIN		7.99	107	413.17	A
CYMOXANIL		8.92	15	57.89	A
CYPERMETHRIN		2.88	4	41.50	A
(S)-CYPERMETHRIN		30.21	95	594.11	A
CYPRODINIL		22.60	7	69.47	A
CYROMAZINE		2.80	6	22.46	A
DIAZINON		7.70	4	15.40	A
DICLORAN		47.34	35	34.00	A
DIMETHOATE		33.82	42	135.47	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYLPOLYSILOXANE	18.62	72	159.63	A
DINOTEFURAN	0.70	1	8.00	A
DODECYLBENZENE SULFONIC ACID	0.06	2	4.00	A
EDTA, TETRASODIUM SALT	< 0.01	2	4.00	A
EMAMECTIN BENZOATE	0.10	10	9.43	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	100.78	87	339.63	A
FAMOXADONE	8.92	15	57.89	A
FATTY ACIDS, MIXED	0.67	45	161.40	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	112.64	104	433.86	A
FATTY ACIDS DERIVED FROM TALLOW	5.11	45	40.96	A
FENAMIDONE	7.43	6	29.40	A
FLONICAMID	16.57	78	200.56	A
FLUBENDIAMIDE	0.06	6	2.13	A
FLUDIOXONIL	15.07	7	69.47	A
FLUOPICOLIDE	2.60	44	21.06	A
FOSETYL-AL	57.60	7	18.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.59	15	107.95	A
IMIDACLOPRID	164.69	562	1,505.53	A
INDOXACARB	0.44	10	7.00	A
ISOPROPYL ALCOHOL	0.52	182	87.36	A
LECITHIN	15.64	45	161.40	A
MALATHION	71.09	26	45.90	A
MANDIPROPAMID	20.70	135	159.70	A
MANEB	38.66	21	30.00	A
METHOMYL	205.70	80	317.63	A
METHOXYFENOZIDE	2.59	21	16.13	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	6.57	19	36.25	A
METHYLATED SOYBEAN OIL	55.24	69	99.71	A
METHYL SILICONE RESINS	29.70	286	657.70	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	38.22	104	433.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	29.73	358	421.68	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	37.39	14	61.60	A
OLEIC ACID, METHYL ESTER	10.78	15	107.95	A
PERMETHRIN	292.53	595	1,708.40	A
PHOSPHORIC ACID	7.16	103	405.23	A
PIPERONYL BUTOXIDE	0.03	2	0.66	A
PIPERONYL BUTOXIDE, OTHER RELATED	< 0.01	2	0.66	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.75	88	135.96	A
POLYBUTENES	20.11	104	433.86	A
POLYETHER MODIFIED POLYSILOXANE	9.42	93	383.63	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.66	12	11.75	A
POTASH SOAP	104.50	7	33.95	A
POTASSIUM N-METHYLDITHIOCARBAMATE	4,533.89	89	36.70	A
POTASSIUM PHOSPHITE	133.76	27	63.20	A
PROPIONIC ACID	15.64	45	161.40	A
PROPYZAMIDE	895.87	272	843.97	A
PYMETROZINE	9.52	52	104.91	A
PYRACLOSTROBIN	47.23	212	267.58	A
PYRETHRINS	0.26	2	4.79	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	26.14	77	154.41	A
REYNOUTRIA SACHALINENSIS	0.06	1	0.50	A
SETHOXYDIM	1.33	4	5.32	A
SILICONE	0.04	6	30.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE DEFOAMER	< 0.01	2	4.00	A
SODIUM XYLENE SULFONATE	0.02	2	4.00	A
SPINETORAM	37.57	321	784.19	A
SPINOSAD	21.92	68	226.79	A
SPIROTETRAMAT	6.63	289	710.13	A
SULFUR	109.56	29	45.00	A
TALL OIL	0.13	180	83.36	A
TEBUFENOZIDE	2.30	2	16.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.07	2	4.00	A
TETRAPOTASSIUM PYROPHOSPHATE	< 0.01	2	4.00	A
THIAMETHOXAM	1.56	6	26.54	A
THIRAM	0.01		6.92	A
TRIETHANOLAMINE	0.02	2	4.00	A
TRIFLURALIN	50.19	1	85.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.92	87	339.63	A
Site Total	10,278.54	4,841		
FARM/AG BUILDING				
AMMONIUM SULFATE	0.98	1	10.00	A
PARA-TERT-AMYLPHENOL	0.97		18.00	U
ORTHO-BENZYL-PARA-CHLOROPHENOL	4.98		18.00	U
BRODIFACOUM	< 0.01		18.00	U
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	0.64	1	10.00	A
CARFENTRAZONE-ETHYL	0.04	1	3.00	A
CHLORSULFURON	0.47	1	10.00	A
CITRIC ACID	0.05	1	10.00	A
2,4-D, DIMETHYLAMINE SALT	23.07	3	15.00	A
DICAMBA, DIMETHYLAMINE SALT	0.43	1	3.00	A
DIPHACINONE	< 0.01		5.00	A
HYDROGEN PEROXIDE	0.50		74,000.00	S
PEROXYACETIC ACID	0.12		74,000.00	S
ORTHO-PHENYLPHENOL	3.95		18.00	U
PHOSPHORIC ACID	0.30	1	10.00	A
POLYACRYLIC POLYMER	0.03	1	10.00	A
PYRETHRINS	0.02		14,000.00	S
SIMAZINE	7.20		10.00	A
SODIUM HYPOCHLORITE	2.62		149,000.00	S
SPINETORAM	0.02	1	0.28	A
SPINOSAD	3.33	1	33.30	A
Site Total	49.74	10		
FAVA BEAN				
ACEPHATE	1.95	1	4.00	A
ACETAMIPRID	0.20	1	2.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.59	1	12.00	A
AZOXYSTROBIN	14.31	17	75.00	A
BENTAZON, SODIUM SALT	31.55	7	26.00	A
CHLOROTHALONIL	14.98	3	10.00	A
CHLORPYRIFOS	3.99	1	4.00	A
(S)-CYPERMETHRIN	3.71	20	90.00	A
DIMETHOATE	5.94	1	12.00	A
FATTY ACIDS, MIXED	0.92	14	59.00	A
FATTY ACIDS DERIVED FROM TALLOW	0.23	1	12.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, POTASSIUM SALT	16.50	1	9.00	A
IMIDACLOPRID	3.15	16	72.00	A
ISOPROPYL ALCOHOL	0.94	1	12.00	A
LECITHIN	21.44	14	59.00	A
MALATHION	39.99	7	26.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.15	16	83.00	A
PROPIONIC ACID	21.44	14	59.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.28	1	12.00	A
Site Total	191.23	92		
FENNEL				
ACETAMIPRID	18.95	58	291.18	A
ACRYLIC ACID	10.03	5	61.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.09	4	11.00	A
AZADIRACHTIN	0.19	11	10.41	A
AZOXYSTROBIN	21.79	18	110.66	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	1.10	11	9.95	A
BENSULIDE	354.39	10	61.13	A
BENZOIC ACID	0.93	26	92.48	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	6.54	33	132.18	A
BUTYL ALCOHOL	0.33	5	14.30	A
CHLORANTRANILIPROLE	10.46	14	170.00	A
COCONUT DIETHANOLAMIDE	1.40	54	264.36	A
COPPER OXIDE (OUS)	0.20	1	0.20	A
(S)-CYPERMETHRIN	11.09	27	233.50	A
DICLORAN	117.17	27	62.70	A
DIMETHYL ALKYL TERTIARY AMINES	1.02	26	92.48	A
DIMETHYLPOLYSILOXANE	10.77	21	161.10	A
DODECYLBENZENE SULFONIC ACID	6.05	54	264.36	A
EDTA, TETRASODIUM SALT	0.37	54	264.36	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	0.44	3	3.00	A
FATTY ACIDS, MIXED	3.07	24	326.40	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	24.42	33	132.18	A
FLONICAMID	0.13	2	1.76	A
FOSETYL-AL	2.51	1	0.63	A
GLYPHOSATE, ISOPROPYLAMINE SALT	47.13	2	23.30	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.02	5	16.10	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.07	12	74.30	A
IMIDACLOPRID	0.95	1	3.00	A
ISOPROPYL ALCOHOL	1.91	67	276.41	A
KEROSENE	1.81	26	92.48	A
LECITHIN	71.59	24	326.40	A
LINURON	3.00	1	4.00	A
MALATHION	311.65	22	113.90	A
MANCOZEB	511.56	78	342.48	A
MANDIPROPAMID	0.40	1	3.00	A
METHOMYL	181.35	23	208.50	A
METHOXYFENOZIDE	36.91	50	276.75	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYLATED FATTY ACIDS FROM CANOLA OIL	0.91	1	3.00	A
METHYLATED SOYBEAN OIL	45.40	35	137.28	A
METHYL SILICONE RESINS	4.30	28	69.31	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	8.29	33	132.18	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	23.88	52	400.55	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	37.44	5	61.90	A
OLEIC ACID, METHYL ESTER	9.21	12	74.30	A
PERMETHRIN	17.77	15	110.80	A
PETROLEUM OIL, PARAFFIN BASED	6.62	15	41.75	A
PHOSPHORIC ACID	2.35	62	329.26	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.14	1	3.00	A
POLYBUTENES	4.36	33	132.18	A
POLYETHER MODIFIED POLYSILOXANE	0.02	3	3.00	A
POLY-I-PARA-MENTHENE	42.85	14	111.47	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	32.31	15	41.75	A
POTASSIUM N-METHYLDITHIOCARBAMATE	1,048.95	9	8.38	A
PROMETRYN	705.63	200	812.57	A
PROPICONAZOLE	13.44	19	125.70	A
PROPIONIC ACID	71.59	24	326.40	A
PYMETROZINE	0.43	6	5.00	A
PYRACLOSTROBIN	78.04	40	392.47	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	67.89	10	155.00	A
REYNOUTRIA SACHALINENSIS	3.16	3	29.20	A
SILICONE	0.09	6	73.60	A
SILICONE DEFOAMER	0.16	54	264.36	A
SODIUM XYLENE SULFONATE	1.86	54	264.36	A
SPINETORAM	4.53	24	82.54	A
SPINOSAD	2.90	5	38.90	A
SPIROTETRAMAT	0.07	2	7.40	A
STREPTOMYCES LYDICUS WYEC 108	0.03	9	90.17	A
TALL OIL	0.02	13	12.05	A
TALL OIL FATTY ACIDS	0.09	5	16.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.09	54	264.36	A
TETRAPOTASSIUM PYROPHOSPHATE	0.93	54	264.36	A
THIAMETHOXAM	3.99	6	49.40	A
TRIETHANOLAMINE	2.37	54	264.36	A
TRIFLOXYSTROBIN	5.19	15	60.26	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.09	4	11.00	A
Site Total	4,029.19	980		
FIG				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	88.42	46	1,249.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2.65	1	15.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	189.09	18	559.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	7.80	1	54.00	A
AMMONIUM NITRATE	74.09	1	54.00	A
AMMONIUM PROPIONATE	0.66	1	7.00	A
AMMONIUM SULFATE	296.14	33	1,784.50	A
AZADIRACHTIN	1.67	2	70.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.11	1	15.50	A
BUTYL ALCOHOL	2.22	1	30.00	A
CARFENTRAZONE-ETHYL	60.22	35	2,440.64	A
CHLORANTRANILIPROLE	174.20	12	2,054.90	A
CITRIC ACID	21.99	32	1,777.50	A
CYFLUTHRIN	< 0.01	1	200.00	U
DIAZINON	441.57	6	890.00	A
1,3-DICHLOROPROPENE	727.76	1	2.24	A
DIETHYLENE GLYCOL	9.84	1	136.00	A
DIMETHYLPOLYSILOXANE	21.43	10	368.28	A
DIQUAT DIBROMIDE	47.36	3	63.80	A
FATTY ACIDS, MIXED	0.02	1	14.00	A
FATTY ACIDS DERIVED FROM TALLOW	75.65	18	559.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	8,395.85	157	6,474.47	A
GLYPHOSATE, POTASSIUM SALT	21,457.54	98	5,305.84	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.40	3	160.19	A
HYDROGEN CYANAMIDE	3,178.73		240.00	A
HYDROTREATED PARAFFINIC SOLVENT	0.30	1	1.58	A
IMIDACLOPRID	< 0.01	1	200.00	U
ISOPROPYL ALCOHOL	701.28	124	5,469.03	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	7.08	54	3,247.57	A
LECITHIN	88.79	47	1,263.50	A
MALATHION	2,023.96	7	922.00	A
METHYLATED SOYBEAN OIL	743.36	18	2,785.09	A
METHYL BROMIDE	350.50		338,440.00	C
MINERAL OIL	747.05	27	2,353.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,342.94	181	11,672.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.03	1	1.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	373.50	12	643.75	A
OLEIC ACID, METHYL ESTER	412.61	46	1,249.50	A
ORGANO/MODIFIED POLYSILOXANE	0.21	1	54.00	A
ORYZALIN	972.63	12	648.53	A
OXYFLUORFEN	2,496.07	145	6,168.97	A
PARAQUAT DICHLORIDE	3,189.47	96	3,234.99	A
PETROLEUM OIL, PARAFFIN BASED	1,151.86	54	3,247.57	A
PHOSPHORIC ACID	420.13	128	6,385.75	A
POLYACRYLIC POLYMER	8.07	30	1,710.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	33.81	15	2,624.90	A
POLYETHYLENE GLYCOL	21.52	6	122.28	A
POLY-I-PARA-MENTHENE	85.41	5	179.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	28.31	54	3,247.57	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	186.11	54	3,247.57	A
PROPIONIC ACID	0.38	1	14.00	A
PYRETHRINS	0.45	1	15.50	A
PYRIPROXYFEN	1.55	4	155.00	A
SODIUM POLYACRYLATE	0.02	1	7.00	A
SPINOSAD	11.23	5	179.50	A
STRYCHNINE	1.99	15	1,455.00	A
TALL OIL	1.36	1	136.00	A
TALL OIL FATTY ACIDS	70.80	31	2,515.57	A
UREA	55.56	1	54.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VEGETABLE OIL		218.71	10	348.00	A
VINYL POLYMER		8.10	1	463.00	A
Site Total		52,030.54	953		
FLAX					
(S)-CYPERMETHRIN		0.22	1	4.50	A
Site Total		0.22	1		
FOOD PROCRESSING PLANT					
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.55	1	1.00	U
PARA-TERT-AMYLPHENOL		8.50	2	13.00	U
ORTHO-BENZYL-PARA-CHLOROPHENOL		43.44	2	13.00	U
BRODIFACOUM		< 0.01	2	28.00	U
BROMADIOLONE		< 0.01	2	28.00	U
CALCIUM HYPOCHLORITE		176.15		1,212.80	T
DINOTEFURAN		0.25	3	26.00	U
FORMALDEHYDE		0.41	1	1.00	U
GLUTARALDEHYDE		516.88		2.00	U
IODINE		2.01	6	37.00	U
MUSCALURE		0.02	3	26.00	U
ORTHO-PHENYLPHENOL		34.51	2	13.00	U
TRIS (HYDROXYMETHYL) NITROMETHANE		3.44	1	1.00	U
Site Total		786.17	16		
FORAGE HAY/SILAGE					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		1.41	2	160.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		36.16	4	230.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		47.42	9	569.20	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.37	1	70.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		42.09	6	455.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.92	1	67.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.61	1	67.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		45.76	15	660.40	A
ALKYL (C8,C10) POLYGLUCOSIDE		4.12	3	92.00	A
ALUMINUM PHOSPHIDE		26.16	19	898.60	A
		0.57	3	47.00	U
Total Pounds On This Chemical	26.73				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		33.44	3	150.00	A
AMMONIUM NITRATE		6.85	10	525.00	A
AMMONIUM SULFATE		231.14	26	1,456.80	A
AZOXYSTROBIN		18.32	1	94.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		16.20	1	20.00	A
BENZOIC ACID		5.17	16	934.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		29.71	8	360.50	A
BROMOXYNIL HEPTANOATE		262.77	21	951.02	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROMOXYNIL OCTANOATE	298.09	24	1,022.02	A
BUTYL ALCOHOL	17.45	18	1,016.55	A
CARFENTRAZONE-ETHYL	75.80	105	4,649.30	A
CASTOR OIL ETHOXYLATE	0.31	1	35.00	A
CHLORPYRIFOS	20.00	1	40.00	A
CHLORSULFURON	25.44	38	2,386.00	A
CITRIC ACID	7.56	16	1,056.00	A
CLETHODIM	42.60	2	160.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	7.12	2	39.55	A
COCONUT DIETHANOLAMIDE	2.05	25	813.00	A
BETA-CYFLUTHRIN	28.48	36	1,617.80	A
2,4-D	8.23	2	23.00	A
2,4-D, BUTOXYETHANOL ESTER	14.62	2	23.00	A
2,4-D, DIMETHYLAMINE SALT	9,138.46	185	9,140.70	A
2,4-D, 2-ETHYLHEXYL ESTER	33.99	2	89.00	A
4-(2,4-DB), DIMETHYLAMINE SALT	242.98	2	138.40	A
DERIVATED NATURAL POLYMERS	0.96	5	337.00	A
DICAMBA, DIMETHYLAMINE SALT	658.74	102	4,845.82	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	1.19	1	14.00	A
DIETHYLENE GLYCOL	40.61	29	1,022.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	486.29	33	1,217.50	A
DIMETHOATE	9.96	1	40.00	A
DIMETHYL ALKYL TERTIARY AMINES	5.63	16	934.40	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	29.44	20	1,013.00	A
DIMETHYLPOLYSILOXANE	5.46	73	2,646.39	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	2.25	1	70.00	A
DIOCTYL PHTHALATE	1.37	1	63.00	A
DIPHACINONE	< 0.01		50.00	P
DIPROPYLENE GLYCOL METHYL ETHER	0.13	1	20.00	A
DODECYLBENZENE SULFONIC ACID	8.88	25	813.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	430.83	5	226.70	A
EDTA, TETRASODIUM SALT	0.55	25	813.00	A
ETHYLENE GLYCOL	19.35	2	160.00	A
FATTY ACIDS, MIXED	2.20	13	134.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	60.54	7	290.50	A
FATTY ACIDS DERIVED FROM TALLOW	18.30	15	660.40	A
GLUFOSINATE-AMMONIUM	14.70	1	10.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	640.66	15	507.00	A
GLYPHOSATE, POTASSIUM SALT	709.09	9	521.00	A
HEXYTHIAZOX	4.60	1	36.00	A
IMAZAMOX, AMMONIUM SALT	4.03	2	160.00	A
IMAZETHAPYR, AMMONIUM SALT	16.82	5	306.00	A
ISOPROPYL ALCOHOL	85.11	86	3,888.20	A
KEROSENE	10.01	16	934.40	A
LAMBDA-CYHALOTHRIN	0.77	2	33.00	A
LECITHIN	3.01	2	25.00	A
MALATHION	531.85	13	451.14	A
MCPA, DIMETHYLAMINE SALT	2,236.51	77	3,617.32	A
METHIDATHION	85.02	5	293.00	A
METHYLATED SOYBEAN OIL	212.40	19	1,066.40	A
METHYL CELLULOSE	1.35	1	63.00	A
METRIBUZIN	61.31	4	143.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINERAL OIL	549.25	10	463.00	A
MORPHOLINE	0.59	1	63.00	A
MSMA	5.72	1	5.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	20.96	8	322.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	614.22	123	5,347.15	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	51.26	2	35.00	A
OLEIC ACID	17.92	4	317.20	A
ORCHEX 796 OIL	98.58	2	136.20	A
OXYFLUORFEN	5.02	1	10.00	A
PARAQUAT DICHLORIDE	69.21	3	85.00	A
PERMETHRIN	6.65	1	67.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.08	2	160.00	A
PETROLEUM NAPHTHENIC OILS	0.99	2	160.00	A
PETROLEUM OIL, PARAFFIN BASED	26.32	2	152.00	A
PHOSPHORIC ACID	33.92	40	1,767.00	A
POLYACRYLAMIDE POLYMER	0.07	1	15.00	A
POLYACRYLIC POLYMER	2.64	14	919.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.08	4	133.00	A
POLYBUTENES	10.81	7	290.50	A
POLYETHER MODIFIED POLYSILOXANE	0.74	2	38.00	A
POLYETHYLENE GLYCOL	54.66	17	493.70	A
POLYETHYLENE GLYCOL OLEATE	68.17	20	1,013.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	4.88	7	154.14	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	128.49	2	152.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	2.31	1	35.00	A
POLYSILOXANE	11.02	5	337.00	A
PROPIONIC ACID	2.93	2	25.00	A
PROPYLENE GLYCOL	7.48	11	401.00	A
SETHOXYDIM	0.24	1	0.68	A
SILICONE DEFOAMER	0.23	25	813.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.18	1	63.00	A
SODIUM XYLENE SULFONATE	2.73	25	813.00	A
STRYCHNINE	0.12	2	171.60	A
STYRENE BUTADIENE COPOLYMER	0.06	1	1.00	A
TALL OIL	34.17	29	1,285.50	A
TALL OIL FATTY ACIDS	16.83	16	580.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	38.34	26	931.00	A
TETRAPOTASSIUM PYROPHOSPHATE	1.37	25	813.00	A
TRIBENURON-METHYL	0.82	2	70.00	A
TRICLOPYR, BUTOXYETHYL ESTER	6.80	1	12.00	A
TRIETHANOLAMINE	3.48	25	813.00	A
TRIFLURALIN	197.39	1	100.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.03	1	1.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.98	11	97.00	A
UREA	4.84	1	35.00	A
VINYL POLYMER	2.93	14	474.90	A
ZINC PHOSPHIDE	15.60	7	168.00	A
Site Total	19,304.39	993		
FOREST, TIMBERLAND				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4,275.80	491	8,120.53	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALUMINUM PHOSPHIDE	0.58	4	72.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	18.09	7	113.55	A
AMMONIUM SULFATE	266.32	64	1,128.00	A
ATRAZINE	400.49	10	134.00	A
ATRAZINE, OTHER RELATED	7.59	10	134.00	A
BORAX	10,745.94	64	15,650.00	A
BUTYL ALCOHOL	162.11	43	1,134.68	A
CALCIUM CHLORIDE	6.77	56	970.00	A
CHLORSULFURON	0.59		50.00	A
CITRIC ACID	33.72	120	2,098.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	222.54	47	929.88	A
2,4-D, DIMETHYLAMINE SALT	64.15	2	103.25	A
2,4-D, 2-ETHYLHEXYL ESTER	2,583.70	77	1,271.38	A
2,4-D, ISOOCTYL ESTER	4,745.30	169	2,875.99	A
1,3-DICHLOROPROPENE	42.67	1	70.00	A
DIETHYLENE GLYCOL	4.47		42.00	A
DIMETHYLPOLYSILOXANE	1.82	43	1,134.68	A
(Z)-9-DODECENYL ACETATE	0.16	14	1,814.00	A
FATTY ACIDS, METHYL ESTERS	7.21	2	100.00	A
GLYPHOSATE, DIMETHYLAMINE SALT	16,744.16	278	6,145.52	A
GLYPHOSATE, ISOPROPYLAMINE SALT	71,427.58	1,352	29,976.78	A
HEXAZINONE	19,713.17	209	9,405.43	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	6.09	3	77.90	A
IMAZAPYR, ISOPROPYLAMINE SALT	18,844.46	1,139	31,279.29	A
ISOPROPYL ALCOHOL	0.71		42.00	A
LECITHIN	4,319.75	491	8,360.53	A
METHYLATED SILICA	< 0.01		42.00	A
METHYLATED SOYBEAN OIL	43,908.89	716	16,618.27	A
METHYL SILICONE RESINS	0.03		42.00	A
MINERAL OIL	869.50	71	843.93	A
NONANOIC ACID	0.27	1	15.00	A
NONANOIC ACID, OTHER RELATED	0.01	1	15.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8,767.60	832	18,498.88	A
OLEIC ACID, METHYL ESTER	45,349.94	711	15,630.63	A
ORYZALIN	58.94	2	22.75	A
OXYFLUORFEN	10.60		18.50	A
PERMETHRIN	5.97	14	1,814.00	A
PHOSPHORIC ACID	82.41	64	1,128.00	A
POLYACRYLIC POLYMER	7.46	64	1,128.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	73.91	158	2,535.50	A
PYRAFLUFEN-ETHYL	< 0.01		10.00	A
STRYCHNINE	7.23	115	4,892.04	A
SULFOMETURON-METHYL	27.00	4	201.00	A
TALL OIL FATTY ACIDS	5,436.03	273	7,526.17	A
TRIADIMEFON	0.52	4	39.00	A
TRICLOPYR, BUTOXYETHYL ESTER	5,585.91	221	4,469.10	A
TRICLOPYR, TRIETHYLAMINE SALT	1,368.48	115	1,937.58	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,362.87	202	6,922.24	A
Site Total	271,569.50	5,491		

FUMIGATION, OTHER

ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.01			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL (60%C14, 30%C16, 5%C12, 5%C18)					
DIMETHYLBENZYL AMMONIUM CHLORIDE		1.02			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL					
AMMONIUM CHLORIDE		1.02			
ALUMINUM PHOSPHIDE		9,011.82			
		6.04	1	2,500.00	C
Total Pounds On This Chemical	9,017.86				
ARSENIC PENTOXIDE		7,303.36			
AZOXYSTROBIN		22.25			
BORIC ACID		11,552.52			
BROMADIOLONE		< 0.01			
CARFENTRAZONE-ETHYL		0.06			
CHLOROPICRIN		35.64			
CHLOROTHALONIL		4,380.52			
CHROMIC ACID		10,203.22			
COPPER AMMONIUM CARBONATE		75,973.16			
COPPER ETHANOLAMINE COMPLEXES, MIXED		26,208.92			
COPPER OXIDE (IC)		3,973.88			
CYFLUTHRIN		1.07			
BETA-CYFLUTHRIN		0.09			
CYROMAZINE		0.32			
DDVP		209.56			
DDVP, OTHER RELATED		6.30			
DIDECYL DIMETHYL AMMONIUM BICARBONATE		24,123.75			
DIDECYL DIMETHYL AMMONIUM CARBONATE		24,123.75			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		< 0.01			
DIFETHIALONE		< 0.01			
DINOTEFURAN		0.27			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		< 0.01			
DIQUAT DIBROMIDE		0.07			
DISODIUM OCTABORATE TETRAHYDRATE		48,559.95			
DODECYL GUANIDINE HYDROCHLORIDE		131.58			
ESFENVALERATE		4.51			
GLYPHOSATE, ISOPROPYLAMINE SALT		41.09			
GLYPHOSATE, POTASSIUM SALT		182.05			
IMIDACLOPRID		< 0.01			
INDOXACARB		< 0.01			
MAGNESIUM PHOSPHIDE		1,882.68			
		0.12	1	6,400.00	C
Total Pounds On This Chemical	1,882.80				
MALATHION		16.35			
METHYL BROMIDE		63,654.85			
1-METHYLCYCLOPROPENE		0.03			
MINERAL OIL		35.27			
MUSCALURE		0.02			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		< 0.01			
OXYFLUORFEN		9.62			
PHOSPHINE		1,807.93			
PIPERONYL BUTOXIDE		125.15			
PIPERONYL BUTOXIDE, OTHER RELATED		31.29			
PROPICONAZOLE		279.40			
PROPYLENE OXIDE		176,092.58			
PYRETHRINS		31.29			
PYRIPROXYFEN		0.32			
SODIUM CHLORITE		0.25			
SODIUM HYPOCHLORITE		1.27			
STREPTOMYCIN SULFATE		9.52			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFUR		153.60			
SULFUR DIOXIDE		62,464.77			
		16.50	2	2.00	U
Total Pounds On This Chemical	62,481.27				
SULFURYL FLUORIDE		45,330.28			
THIOPHANATE-METHYL		1,333.75			
TRICLOPYR, BUTOXYETHYL ESTER		8.88			
Site Total		599,343.57	4		
GAI CHOY					
ACETAMIPRID		0.22	4	1.88	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.80	4	1.88	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.81	2	2.00	A
BENSULIDE		225.76	9	91.10	A
CHLORTHAL-DIMETHYL		679.52	4	150.10	A
BETA-CYFLUTHRIN		0.03	3	1.70	A
(S)-CYPERMETHRIN		0.28	2	1.00	A
DIMETHYLPOLYSILOXANE		0.05	3	1.60	A
EMAMECTIN BENZOATE		0.02	4	3.58	A
FATTY ACIDS DERIVED FROM TALLOW		0.32	4	1.88	A
FENAMIDONE		0.12	1	0.50	A
FLONICAMID		0.05	1	0.50	A
FLUBENDIAMIDE		0.03	1	0.50	A
IMIDACLOPRID		4.22	2	58.00	A
INDOXACARB		0.04	1	0.10	A
LAMBDA-CYHALOTHRIN		1.05	1	50.00	A
MALATHION		4.46	12	10.50	A
MANDIPROPAMID		0.06	1	0.50	A
MEFENOXAM		0.32	4	1.88	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.80	4	1.88	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.20	3	1.60	A
POTASSIUM PHOSPHITE		2.58	1	0.50	A
SPINETORAM		0.16	4	2.30	A
SPINOSAD		3.26	1	50.00	A
TRIFLUMIZOLE		0.14	2	1.10	A
Site Total		925.32	67		
GAI LON					
ACETAMIPRID		0.12	3	1.54	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.68	5	2.54	A
AZOXYSTROBIN		42.30	20	239.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		32.46	20	85.70	A
BEAUVERIA BASSIANA STRAIN GHA		0.15	2	1.40	A
BENSULIDE		1,167.19	38	236.50	A
BOSCALID		116.45	64	295.70	A
CARBARYL		28.33	2	15.00	A
CHLOROTHALONIL		553.50	102	732.60	A
CHLORPYRIFOS		45.02	2	20.00	A
CHLORTHAL-DIMETHYL		3,009.52	69	792.10	A
COPPER HYDROXIDE		2.65	1	11.50	A
BETA-CYFLUTHRIN		7.64	29	281.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYPERMETHRIN	1.39	3	30.00	A
(S)-CYPERMETHRIN	45.09	171	963.10	A
DIAZINON	37.70	4	19.00	A
DIMETHYLPOLYSILOXANE	0.02	1	0.50	A
EMAMECTIN BENZOATE	< 0.01	1	0.52	A
ESFENVALERATE	5.98	8	134.00	A
ETHYLENE GLYCOL	42.65	41	220.50	A
FATTY ACIDS DERIVED FROM TALLOW	0.27	5	2.54	A
FENAMIDONE	0.12	1	0.50	A
FLONICAMID	17.02	17	243.50	A
FLUBENDIAMIDE	0.03	1	0.50	A
FLUOPICOLIDE	0.08	1	0.50	A
FOSETYL-AL	277.20	15	108.00	A
IMIDACLOPRID	68.57	72	1,030.80	A
INDOXACARB	3.46	4	61.52	A
ISOPROPYL ALCOHOL	7.75	41	220.50	A
LAMBDA-CYHALOTHRIN	29.60	33	1,042.00	A
MALATHION	38.33	10	29.75	A
MANDIPROPAMID	12.47	4	96.00	A
MEFENOXAM	54.39	80	563.70	A
METHOXYFENOZIDE	7.32	9	77.50	A
METHYLATED SOYBEAN OIL	27.38	1	29.00	A
NALED	0.50	1	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	25.20	47	252.04	A
PERMETHRIN	12.94	16	23.00	A
PIPERONYL BUTOXIDE	6.01	3	11.90	A
PIPERONYL BUTOXIDE, OTHER RELATED	1.50	3	11.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.37	1	29.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.07	1	0.50	A
POTASSIUM PHOSPHITE	799.93	37	428.50	A
PYRACLOSTROBIN	13.39	4	119.00	A
PYRETHRINS	0.78	5	13.60	A
ROTENONE	< 0.01	1	1.00	A
ROTENONE, OTHER RELATED	< 0.01	1	1.00	A
SETHOXYDIM	0.88	1	5.00	A
SPINETORAM	4.30	9	136.00	A
SPINOSAD	19.39	13	284.40	A
SPIROTETRAMAT	0.34	1	45.00	A
Site Total	6,569.43	842		
GARBANZO BEAN				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	2.33	2	168.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	54.01	1	154.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	7.05	1	33.00	A
AMMONIUM NITRATE	3.36	1	33.00	A
AMMONIUM SULFATE	76.22	2	173.00	A
AZOXYSTROBIN	136.83	15	966.00	A
BENZOIC ACID	2.45	3	454.00	A
BOSCALID	110.57	5	315.90	A
CARFENTRAZONE-ETHYL	11.41	6	441.10	A
CASTOR OIL ETHOXYLATE	10.52	2	250.00	A
CHLOROTHALONIL	2,860.55	20	1,909.00	A
CLETHODIM	66.98	3	280.10	A
DIMETHOATE	311.86	4	628.00	A
DIMETHYL ALKYL TERTIARY AMINES	2.67	3	454.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYLPOLYSILOXANE	15.96	27	3,232.00	A
FATTY ACIDS, MIXED	5.48	7	636.00	A
FLUMIOXAZIN	98.99	14	2,037.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,862.50	16	1,529.00	A
GLYPHOSATE, POTASSIUM SALT	976.35	7	658.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.47	1	50.00	A
HYDROTREATED PARAFFINIC SOLVENT	234.24	1	154.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	7.31	2	150.00	A
ISOPROPYL ALCOHOL	48.88	34	3,224.80	A
KEROSENE	4.75	3	454.00	A
LECITHIN	347.96	10	1,325.00	A
METCONAZOLE	5.78	2	139.00	A
METHYLATED SOYBEAN OIL	663.62	12	1,830.10	A
METHYL SILICONE RESINS	17.46	13	711.00	A
S-METOLACHLOR	361.45	10	287.00	A
METRIBUZIN	502.47	22	1,655.90	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	3.93	1	151.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	608.70	52	4,703.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	24.47	1	154.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	623.38	9	1,197.00	A
OLEIC ACID, METHYL ESTER	21.92	2	150.00	A
OXYFLUORFEN	323.35	26	1,842.00	A
PARAQUAT DICHLORIDE	166.12	2	240.00	A
PENDIMETHALIN	1,290.56	15	1,133.50	A
PETROLEUM DISTILLATES	62.47	2	104.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.14	2	168.00	A
PETROLEUM NAPHTHENIC OILS	1.63	2	168.00	A
PETROLEUM OIL, PARAFFIN BASED	177.28	11	529.10	A
PHOSPHORIC ACID	71.02	13	879.80	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.70	5	717.00	A
POLYACRYLAMIDE POLYMER	0.42	2	28.00	A
POLYETHYLENE GLYCOL	167.76	20	2,191.00	A
POLY-I-PARA-MENTHENE	97.98	3	360.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	36.31	11	529.10	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	78.89	2	250.00	A
PROPIONIC ACID	110.32	6	485.00	A
PYRACLOSTROBIN	294.34	26	2,211.90	A
SETHOXYDIM	39.25	1	112.00	A
SILICONE DEFOAMER	0.42	4	486.10	A
SODIUM CHLORATE	5,917.58	14	973.00	A
TALL OIL	10.52	2	250.00	A
TALL OIL FATTY ACIDS	23.93	2	204.00	A
TRIFLURALIN	812.50	16	1,163.90	A
VINYL POLYMER	1.98	2	226.10	A
Site Total	19,780.34	329		
GARLIC				
ACETAMIPRID	13.15	5	130.50	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.88	1	83.00	A
ACRYLIC ACID	1.02	2	33.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,951.60	51	7,622.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	50.27	20	868.36	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	394.07	31	3,458.10	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	54.72	4	500.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	37.90	8	185.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.31	1	40.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	45.48	2	315.00	A
ALUMINUM PHOSPHIDE	6.81		33,000.00	C
AMMONIUM NITRATE	21.66	2	315.00	A
AMMONIUM SULFATE	1,567.05	53	5,684.40	A
AZOXYSTROBIN	5,133.83	372	31,405.00	A
BACILLUS PUMILUS, STRAIN QST 2808	37.49	14	331.04	A
BENZOIC ACID	30.53	24	3,044.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	276.13	93	5,353.66	A
BOSCALID	301.71	12	1,113.30	A
BROMOXYNIL HEPTANOATE	1,479.22	33	4,278.00	A
BROMOXYNIL OCTANOATE	2,016.17	50	4,970.00	A
BUTYL ALCOHOL	22.53	5	688.20	A
CARFENTRAZONE-ETHYL	3.73	1	170.00	A
CHLOROTHALONIL	6,569.33	50	3,505.56	A
CITRIC ACID	330.18	40	4,084.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	53.80	1	28.16	A
CLETHODIM	409.79	30	3,247.50	A
COPPER HYDROXIDE	327.14	13	520.46	A
COPPER OCTANOATE	45.22	1	51.72	A
CYPERMETHRIN	73.98	15	761.00	A
(S)-CYPERMETHRIN	214.98	45	4,517.25	A
CYPRODINIL	95.56	9	656.60	A
DIETHYLENE GLYCOL	45.33	14	1,864.00	A
DIFENOCONAZOLE	87.81	6	864.00	A
DIMETHENAMID-P	225.53	37	2,630.00	A
DIMETHOMORPH	3.73	2	158.00	A
DIMETHYL ALKYL TERTIARY AMINES	33.24	24	3,044.70	A
DIMETHYLPOLYSILOXANE	248.41	128	11,487.40	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	326.80	18	709.00	A
FATTY ACIDS, MIXED	31.88	33	1,898.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	956.59	73	3,501.96	A
FATTY ACIDS DERIVED FROM TALLOW	0.92	1	40.00	A
FENAMIDONE	23.61	2	154.00	A
FLUAZIFOP-P-BUTYL	298.25	33	3,119.29	A
FLUDIOXONIL	63.71	9	656.60	A
FLUMIOXAZIN	890.51	42	5,184.75	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,974.29	15	1,769.00	A
GLYPHOSATE, MONOAMMONIUM SALT	140.80	3	303.00	A
GLYPHOSATE, POTASSIUM SALT	9,497.50	45	5,279.60	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	31.13	41	1,512.50	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.25	2	315.00	A
HYDROGEN PEROXIDE	65.20	4	57.00	A
HYDROTREATED PARAFFINIC SOLVENT	3,984.12	30	4,186.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.30	2	34.00	A
IMIDACLOPRID	2,508.59	47	5,088.20	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	5.65	16	152.50	A
ISOPARAFFINIC HYDROCARBONS	728.44	12	1,666.70	A
ISOPROPYL ALCOHOL	239.62	76	10,942.10	A
KEROSENE	59.11	24	3,044.70	A
LAMBDA-CYHALOTHRIN	90.51	22	3,081.40	A
LECITHIN	766.35	63	5,062.60	A
MAGNESIUM SULFATE	1.53	3	438.00	A
MALATHION	850.37	6	431.20	A
MANCOZEB	4,539.95	52	2,134.10	A
MANEB	166.89	4	112.50	A
MEFENOXAM	15.43	2	154.00	A
MEFENOXAM, OTHER RELATED	0.30	1	75.00	A
METAM-SODIUM	84,086.16	4	436.80	A
METHOMYL	3,370.16	80	8,507.30	A
METHYLATED SOYBEAN OIL	5,015.90	90	9,533.30	A
METHYL BROMIDE	6.00		1.00	A
METHYL SILICONE RESINS	47.68	13	648.85	A
MINERAL OIL	268.98	14	514.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	343.81	80	4,585.16	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,857.07	157	15,869.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	416.73	46	4,338.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1,026.88	33	3,419.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.57	6	252.79	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.27	3	438.00	A
OLEIC ACID, METHYL ESTER	2,362.01	71	5,513.50	A
ORCHEX 796 OIL	496.20	12	1,666.70	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	56.38	9	1,209.00	A
OXAMYL	117.16	12	214.10	A
OXYFLUORFEN	4,261.04	171	16,658.79	A
PARAQUAT DICHLORIDE	83.06	3	60.00	A
PENDIMETHALIN	12,978.51	136	12,629.23	A
PETROLEUM DISTILLATES	71.36	4	63.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.05	1	83.00	A
PETROLEUM NAPHTHENIC OILS	0.62	1	83.00	A
PETROLEUM OIL, PARAFFIN BASED	472.97	12	741.79	A
PHOSPHORIC ACID	438.82	92	7,271.20	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	48.95	82	10,026.90	A
POLYACRYLAMIDE POLYMER	6.37	5	379.20	A
POLYACRYLIC POLYMER	0.58	10	97.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	135.70	36	3,232.85	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	28.50	4	384.00	A
POLYBUTENES	170.82	73	3,501.96	A
POLYETHER MODIFIED POLYSILOXANE	13.12	16	635.20	A
POLYETHYLENE GLYCOL	228.79	25	3,329.60	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	17.29	13	538.00	A
POLY-I-PARA-MENTHENE	30.43	5	142.00	A
POLYOXYETHYLENE DIOLEATE	1.17	9	1,209.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	4.27	2	310.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		57.81	4	360.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		50.36	6	252.79	A
POLYSACCHARIDE POLYMER		0.22	4	219.20	A
PROPICONAZOLE		2,421.41	196	15,144.00	A
PROPIONIC ACID		101.93	26	673.50	A
PROPYLENE GLYCOL		42.45	14	325.75	A
PYRACLOSTROBIN		160.97	16	1,120.07	A
PYRAFLUFEN-ETHYL		0.30	1	123.00	A
PYRIMETHANIL		8.19	1	21.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.46	4	66.00	A
REYNOUTRIA SACHALINENSIS		5.61	1	51.72	A
SETHOXYDIM		388.67	12	1,478.60	A
SORBITAN FATTY ACID ESTERS		11.02	6	252.79	A
SPINETORAM		16.81	8	349.00	A
STARCH		< 0.01	1	34.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	3	75.00	A
STYRENE BUTADIENE COPOLYMER		44.95	13	278.75	A
SULFUR		7,679.48	52	1,017.21	A
TALL OIL		33.97	4	500.00	A
TALL OIL FATTY ACIDS		501.26	64	7,178.70	A
TEBUCONAZOLE		3,429.20	229	21,278.23	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.42	3	438.00	A
TRIFLURALIN		169.88	1	155.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		74.81	50	2,142.75	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		53.56	17	560.00	A
UREA		8.60	3	334.00	A
VEGETABLE OIL		884.59	5	661.00	A
VINYL POLYMER		77.14	42	5,037.20	A
YUCCA SCHIDIGERA		49.10	3	126.00	A
ZINC SULFATE		17.02	10	1,488.00	A
Site Total		187,229.51	2,442		
GRAIN					
ALUMINUM PHOSPHIDE		128.88	11	5,730.00	U
		12.13		900.00	T
		1.98		3,000.00	C
Total Pounds On This Chemical	142.99				
AMMONIUM SULFATE		0.24	1	4.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.07	1	0.50	A
BROMOXYNIL HEPTANOATE		8.15	3	9.00	A
BROMOXYNIL OCTANOATE		8.45	3	9.00	A
CITRIC ACID		0.01	1	4.70	A
2,4-D, DIMETHYLAMINE SALT		428.50	9	205.19	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		18.31		4,000.00	K
		6.10		2,000.00	C
Total Pounds On This Chemical	24.41				
PHOSPHORIC ACID		0.07	1	4.70	A
PIPERONYL BUTOXIDE		9.76		4,000.00	K
		3.25		2,000.00	C
Total Pounds On This Chemical	13.02				
PIPERONYL BUTOXIDE, OTHER RELATED		2.44		4,000.00	K
		0.81		2,000.00	C
Total Pounds On This Chemical	3.25				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYACRYLIC POLYMER		< 0.01	1	4.70	A
POLY-I-PARA-MENTHENE		0.09	1	0.50	A
PYRETHRINS		6.10		4,000.00	K
		2.03		2,000.00	C
Total Pounds On This Chemical	8.14				
SODIUM HYPOCHLORITE		25.25	24	13,775.00	U
Site Total		662.64	50		
GRANARY					
ALUMINUM PHOSPHIDE		4.20	1	10.00	U
Site Total		4.20	1		
GRAPE					
ABAMECTIN		1,437.76	1,685	71,868.94	A
S-ABSCISIC ACID		1,850.98	255	9,518.82	A
ACEQUINOCYL		21.60	1	55.00	A
ACETAMIPRID		300.21	134	6,947.99	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		5.49	32	1,263.59	A
ACRYLIC ACID		695.59	285	7,019.89	A
ALCOHOLS, C4-C12, NORMAL		0.06	1	12.67	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15,178.07	1,162	30,527.03	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		53.67	62	1,794.39	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		5.36	4	428.61	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,903.93	812	19,932.64	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		109.44	25	415.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		311.82	73	1,996.84	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.83	1	10.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.22	3	105.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.23	1	10.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		4,944.86	969	28,171.71	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,342.72	330	14,161.30	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		254.99	359	19,023.70	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.83	3	57.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		0.24	1	160.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		3,784.16	1,064	26,332.65	A
ALLETHRIN		0.16	2	40.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		188.33	88	4,670.43	A
ALMOND, BITTER		< 0.01	1	22.00	A
ALUMINUM PHOSPHIDE		395.95		4,862.10	K
		264.99		2,663,843.33	C
		152.69	4	2,722,436.00	U
		72.60		4,639.10	T
		54.95	64	1,554.83	A
		7.26		57,024.00	S
Total Pounds On This Chemical	948.44				
AMMONIUM NITRATE		1,776.42	1,019	23,427.01	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMMONIUM PROPIONATE		381.72	149	3,844.44	A
AMMONIUM SULFATE		8,327.63	1,791	44,231.24	A
AMYL ACETATE		0.29	3	127.00	A
AZADIRACHTIN		14.14	17	566.69	A
		< 0.01	2	1,400.00	S
Total Pounds On This Chemical	14.14				
AZINPHOS-METHYL		4.00	3	210.00	A
AZOXYSTROBIN		3,547.53	364	19,705.65	A
BACILLUS PUMILUS, STRAIN QST 2808		1,248.87	316	14,511.64	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		109.62	2	203.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		178.06	24	1,303.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348		175.12	39	1,268.29	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		14,239.26	657	34,219.37	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		772.33	174	5,632.22	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		963.42	83	1,852.32	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		59.25	8	157.68	A
BENZOIC ACID		6.31	60	1,400.23	A
BIFENAZATE		7,390.19	365	15,574.15	A
BIFENTHRIN		1.73	2	9.28	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1,899.33	1,293	38,421.43	A
BOSCALID		24,898.00	2,801	128,175.30	A
BUPROFEZIN		17,571.98	806	33,125.96	A
2-BUTOXYETHANOL		25.34	74	2,015.69	A
BUTYL ALCOHOL		1,041.53	576	19,219.99	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		604.24	45	1,734.08	A
CALCIUM CHLORIDE		196.36	88	3,497.16	A
CALCIUM HYDROXIDE		41,059.72	93	2,918.65	A
CAPTAN		7,627.72	176	5,569.20	A
CAPTAN, OTHER RELATED		174.16	176	5,569.20	A
CARBARYL		227.82	16	234.30	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		20.81	50	4,334.00	A
CARBON		38.16	6	442.52	A
CARBON DIOXIDE		19,819.09		10,251.72	T
		779.61		343,732.00	P
Total Pounds On This Chemical	20,598.70				
CARFENTRAZONE-ETHYL		205.70	357	13,726.22	A
CASTOR OIL ETHOXYLATE		2.31	6	65.56	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		1,114.50	15	613.80	A
CHLORANTRANILIPROLE		1,296.83	371	18,671.98	A
CHLOROPHACINONE		0.02	35	704.00	A
CHLOROPICRIN		3,276.80	1	35.00	A
CHLOROTHALONIL		24.08	1	14.00	A
CHLORPYRIFOS		38,019.50	527	21,997.43	A
CITRIC ACID		3,206.17	666	22,925.83	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		274.41	5	132.50	A
CLETHODIM		2.25	2	16.33	A
CLOFENTEZINE		26.52	3	130.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLOTHIANIDIN	813.03	243	7,635.55	A
COCONUT DIETHANOLAMIDE	2,077.69	2,357	119,331.25	A
COPPER	87,861.86	946	40,321.56	A
COPPER AMMONIUM COMPLEX	0.50	2	5.00	A
COPPER DIAMMONIUM DIACETATE COMPLEX	19.71	3	15.00	A
COPPER HYDROXIDE	115,892.79	3,725	161,947.24	A
COPPER OCTANOATE	15.40	3	197.00	A
COPPER OXIDE (OUS)	23,334.20	641	22,635.89	A
COPPER OXYCHLORIDE	89,051.55	655	31,628.47	A
COPPER OXYCHLORIDE SULFATE	13,261.81	193	5,584.99	A
COPPER SULFATE (BASIC)	81,180.19	1,351	69,791.22	A
COPPER SULFATE (PENTAHYDRATE)	70.29	5	142.00	A
CORN PRODUCT, HYDROLYZED	1.26	1	0.80	A
COTTONSEED OIL	376.83	88	1,315.47	A
CRYOLITE	382,876.87	1,690	64,995.10	A
CYFLUTHRIN	63.69	36	1,272.60	A
BETA-CYFLUTHRIN	619.91	514	24,403.79	A
(S)-CYPERMETHRIN	11.69	6	249.00	A
CYPRODINIL	36,805.11	1,822	94,762.36	A
2,4-D, DIMETHYLAMINE SALT	19,892.34	808	28,420.53	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.56	1	70.00	A
DIAMMONIUM PHOSPHATE	1.24	1	40.00	A
1,3-DICHLOROPROPENE	1,129,864.72	77	3,707.05	A
DICLORAN	79.35	5	131.50	A
DIETHYLENE GLYCOL	3,376.79	687	27,644.43	A
DIETHYLENE GLYCOL MONOETHYL ETHER	0.33	3	25.34	A
DIFENOCONAZOLE	2,514.71	445	25,526.71	A
DIMETHOATE	34.88	2	80.00	A
DIMETHYL ALKYL TERTIARY AMINES	6.87	60	1,400.23	A
3,7-DIMETHYL-6-OCTEN-1-OL	0.30	3	25.66	A
DIMETHYLPOLYSILOXANE	5,023.82	6,413	251,326.29	A
DIMETHYL SILICONE FLUID EMULSION	1.02	4	141.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	52.87	18	112.00	A
DINOTEFURAN	34.04	7	329.01	A
DIPHACINONE	0.03	29	501.14	A
DIPROPYLENE GLYCOL METHYL ETHER	0.14	2	14.54	A
DIQUAT DIBROMIDE	9.32	1	293.00	A
DISODIUM OCTABORATE TETRAHYDRATE	8.22	6	75.50	A
DIURON	6,639.70	395	10,269.89	A
(E,Z)-7,9-DODECADIEN-1-YL ACETATE	0.03	1	1.00	A
DODECYLBENZENE SULFONIC ACID	3,980.78	1,998	100,307.55	A
EDTA, SODIUM SALT	23.47	955	30,996.15	A
EDTA, TETRASODIUM SALT	244.97	1,998	100,307.55	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,216.85	41	1,780.82	A
ETHEPHON	19,870.69	1,797	72,583.75	A
ETHYLENE GLYCOL	279.43	57	1,807.20	A
ETOXAZOLE	1,831.76	342	16,475.73	A
FARNESOL	0.12	3	25.66	A
FATTY ACIDS, METHYL ESTERS	96.47	12	249.00	A
FATTY ACIDS, MIXED	2,519.55	1,975	89,390.52	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	5,028.45	297	9,977.72	A
FATTY ACIDS DERIVED FROM TALLOW	537.09	330	14,161.30	A
FENAMIPHOS	2,797.46	29	2,122.00	A
FENARIMOL	1,167.34	928	30,296.85	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENBUTATIN-OXIDE		432.25	8	803.00	A
FENHEXAMID		16,009.96	697	33,387.04	A
FENPROPATHRIN		1,659.42	212	8,627.88	A
FENPYROXIMATE		949.48	194	7,819.69	A
FENUGREEK		0.80	1	22.00	A
FLUAZIFOP-P-BUTYL		78.33	25	511.91	A
FLUBENDIAMIDE		739.89	164	6,661.95	A
FLUDIOXONIL		3,436.07	365	15,815.53	A
FLUMIOXAZIN		5,171.94	1,016	31,921.74	A
FORCHLORFENURON		87.04	373	14,886.13	A
GERANIOL		0.30	3	25.66	A
GIBBERELLINS		13,008.97	8,803	380,795.52	A
GIBBERELLINS, POTASSIUM SALT		0.47	3	150.00	A
GLUFOSINATE-AMMONIUM		115,043.11	5,112	173,209.85	A
GLYCEROL		3.81	6	37.50	A
GLYPHOSATE, DIAMMONIUM SALT		145.43	10	578.99	A
GLYPHOSATE, ISOPROPYLAMINE SALT		129,882.29	3,890	123,158.23	A
		0.13	3	640.00	S
Total Pounds On This Chemical	129,882.42				
GLYPHOSATE, MONOAMMONIUM SALT		85.26	6	111.00	A
GLYPHOSATE, POTASSIUM SALT		139,697.83	3,105	107,318.18	A
		0.52	2	4.00	U
Total Pounds On This Chemical	139,698.35				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		287.33	72	5,038.67	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		6.94	49	1,664.77	A
HEXYTHIAZOX		483.02	56	3,252.50	A
HYDROGEN CYANAMIDE		193,881.69	284	12,213.35	A
HYDROGEN PEROXIDE		6,439.01	40	2,927.59	A
HYDROTREATED PARAFFINIC SOLVENT		3,291.90	204	6,628.98	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		6,187.95	593	29,813.13	A
IMAZAPYR, ISOPROPYLAMINE SALT		< 0.01	1	1.00	A
IMIDACLOPRID		25,192.12	2,712	119,081.02	A
INDOXACARB		175.13	36	1,749.37	A
IPRODIONE		7,568.86	282	11,413.84	A
IRON PHOSPHATE		2.03	3	17.50	A
ISOPROPYL ALCOHOL		7,234.21	7,007	255,195.91	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		156.65	1,385	61,146.31	A
ISOXABEN		294.19	28	946.20	A
KAOLIN		165.30	3	18.00	A
KEROSENE		12.22	60	1,400.23	A
KRESOXIM-METHYL		12,807.70	2,228	99,584.39	A
LAURIC ACID		231.81	359	19,023.70	A
LAVANDULYL SENECIOATE		3,408.90	22	888.87	A
LECITHIN		5,424.16	477	22,617.55	A
LIGNIN SULFONIC ACID, ZINC SALT		226.90	7	211.65	A
LIME-SULFUR		547,397.37	449	23,171.43	A
LIMONENE		804.25	77	2,075.69	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		1.90	1	40.00	A
MALATHION		1,183.48	26	559.60	A
MANCOZEB		29,441.93	461	20,591.93	A
MANEB		1,075.16	30	1,077.33	A
MARGOSA OIL		1,347.74	3	228.00	A
META-CRESOL		< 0.01	1	7.00	A
METALDEHYDE		239.79	17	756.20	A
METAM-SODIUM		12,702.03	3	53.34	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOMYL		3,629.86	88	5,291.54	A
S-METHOPRENE		0.06	1	8.00	A
METHOXYFENOZIDE		13,477.98	1,760	72,609.88	A
METHYLATED SILICA		< 0.01	1	30.00	A
METHYLATED SOYBEAN OIL		20,627.43	738	34,680.31	A
METHYL BROMIDE		1,919.23		1,968,000.00	U
		1,646.80		1,313.94	T
		676.20		714,701.00	P
		432.78		360.60	A
		430.00		481,600.00	C
		44.50		45.80	K
		20.00		22,400.00	S
Total Pounds On This Chemical	5,169.51				
METHYL SILICONE RESINS		0.80	5	102.50	A
METRAFENONE		2,654.46	285	9,858.79	A
MINERAL OIL		34,807.39	1,607	47,475.40	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		86,747.40	9,735	482,646.96	A
MYCLOBUTANIL		18,277.40	3,929	163,418.50	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		6,512.40	20	600.00	A
NALED		1.28	1	34.00	A
NEROLIDOL		0.30	3	25.66	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4,928.03	1,907	79,006.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		59,282.61	8,087	300,993.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		380.92	210	6,880.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		9,730.22	798	29,095.71	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		102.75	12	550.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		16.27	94	4,100.48	A
NORFLURAZON		4,583.63	119	3,946.78	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.53	2	40.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,275.23	151	5,234.52	A
OIL OF JOJOBA		52.84	4	79.00	A
OLEIC ACID		511.62	528	20,831.49	A
OLEIC ACID, METHYL ESTER		3,733.33	178	9,425.17	A
ORCHEX 796 OIL		21.76	2	7.00	A
ORGANO/MODIFIED POLYSILOXANE		< 0.01	1	160.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		9.39	4	159.36	A
ORYZALIN		59,472.69	865	27,221.31	A
OXYFLUORFEN		29,543.58	2,983	104,316.83	A
PARAQUAT DICHLORIDE		56,534.93	2,091	75,246.85	A
PARATHION		84.42	6	142.00	A
PENDIMETHALIN		116,769.16	2,201	71,278.24	A
PERMETHRIN		48.42	1	14.00	A
PETROLEUM DISTILLATES		2,374.62	384	11,400.06	A
PETROLEUM DISTILLATES, ALIPHATIC		< 0.01	1	26.00	A
PETROLEUM DISTILLATES, REFINED		38,623.41	186	3,831.77	A
		0.42	4	5,400.00	S
Total Pounds On This Chemical	38,623.83				
PETROLEUM NAPHTHENIC OILS		0.10	1	26.00	A
PETROLEUM OIL, PARAFFIN BASED		32,672.65	1,658	72,435.76	A
PETROLEUM OIL, UNCLASSIFIED		72,335.73	259	8,765.25	A
PHOSMET		1,656.47	47	1,023.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHOSPHINE		54.44		2,272,720.00	C
		17.32		806.90	K
Total Pounds On This Chemical	71.75				
PHOSPHORIC ACID		5,067.43	3,222	138,946.65	A
BETA-PINENE POLYMER		563.61	58	2,554.08	A
PIPERONYL BUTOXIDE		1.51	3	42.57	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.38	3	42.57	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		122.14	135	4,324.98	A
POLYACRYLAMIDE POLYMER		68.18	97	4,281.47	A
POLYACRYLIC POLYMER		5.68	41	1,214.29	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		152.33	225	7,236.83	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		180.57	33	1,085.82	A
POLYBUTENES		897.94	297	9,977.72	A
POLYETHER MODIFIED POLYSILOXANE		1,021.41	172	5,610.84	A
POLYETHYLENE GLYCOL		11,803.85	1,647	49,020.97	A
POLYETHYLENE GLYCOL DIACETATE		17.12	88	4,670.43	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		28.92	15	288.50	A
POLY-I-PARA-MENTHENE		2,402.47	119	7,904.08	A
POLYMERIZED ACRYLIC ACID		7.61	5	470.00	A
POLYOXIN D		2.01	3	46.00	A
POLYOXYETHYLENE DIOLEATE		0.20	4	159.36	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		6.41	4	46.09	A
POLYOXYETHYLENE POLYOXYPROPYLENE		6,766.81	1,441	65,519.02	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		3.18	1	20.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		357.83	50	1,835.78	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		520.48	94	4,100.48	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		525.26	1,311	59,130.62	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		3,459.09	1,312	59,200.62	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		17.30	6	65.56	A
POLYPROPYLENE GLYCOL		0.15	3	67.50	A
POLYSACCHARIDE POLYMER		0.87	19	1,089.72	A
POLYSILOXANE		0.53	72	975.00	A
POTASH SOAP		806.05	39	867.18	A
POTASSIUM BICARBONATE		104,719.33	878	33,685.99	A
		0.09	1	700.00	S
Total Pounds On This Chemical	104,719.43				
POTASSIUM HYDROXIDE		76.42	153	4,144.30	A
POTASSIUM N-METHYLDITHIOCARBAMATE		36,119.97	17	1,020.50	A
POTASSIUM NITRATE		577.58	81	3,169.30	A
POTASSIUM PHOSPHITE		204.02	3	51.00	A
POTASSIUM SILICATE		946.46	15	438.89	A
PROPARGITE		739.84	16	427.50	A
PROPIONIC ACID		3,687.76	409	17,230.90	A
PROPYLENE GLYCOL		1,314.85	757	37,018.52	A
PROPYLENE GLYCOL, METHYL ETHER		298.01	219	8,786.40	A
PYRACLOSTROBIN		12,646.18	2,798	128,172.95	A
PYRAFLUFEN-ETHYL		11.13	224	4,620.36	A
PYRETHRINS		174.14	140	4,699.50	A
PYRIDABEN		629.98	21	1,266.94	A
PYRIDALYL		1.75	1	40.00	A
PYRIMETHANIL		5,467.06	392	17,624.65	A
PYRIPROXYFEN		4.17	8	359.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2,196.90	411	17,419.02	A
QUILLAJA		333.14	53	4,428.00	A
QUINOXYFEN		8,456.90	2,215	91,792.02	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REYNOUTRIA SACHALINENSIS		299.93	55	1,743.01	A
RIMSULFURON		1,194.94	1,088	34,516.53	A
SETHOXYDIM		872.31	104	3,861.15	A
SILICONE		3.62	1	20.00	A
SILICONE DEFOAMER		104.11	1,998	100,307.55	A
SIMAZINE		47,160.84	1,404	51,486.01	A
		3,474.00		3,860.00	U
Total Pounds On This Chemical	50,634.84				
SODIUM ARSENITE		141.75	4	110.00	A
SODIUM DIOCTYLSULFOSUCCINATE		11.46	35	450.50	A
SODIUM HYDROXIDE		4.81	42	233.50	A
SODIUM HYPOCHLORITE		19.80	2	316.00	A
SODIUM NITRATE		72.22	6	442.52	A
SODIUM POLYACRYLATE		9.14	141	3,247.44	A
SODIUM TETRATHIOCARBONATE		132,214.48	72	4,235.21	A
SODIUM XYLENE SULFONATE		1,224.86	1,998	100,307.55	A
SORBITAN FATTY ACID ESTERS		113.86	94	4,100.48	A
SORBITAN MONOOLEATE		94.53	280	5,746.57	A
SORBITAN TRIOLEATE		0.78	1	70.00	A
SPINETORAM		3,193.59	1,044	48,539.12	A
SPINOSAD		3,980.37	729	35,281.25	A
SPIRODICLOFEN		1,323.12	134	4,633.80	A
SPIROTETRAMAT		1,366.60	2,285	94,918.05	A
STARCH		< 0.01	3	61.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	23.00	A
STRYCHNINE		30.25	53	2,014.73	A
STYRENE BUTADIENE COPOLYMER		529.97	206	13,752.40	A
SUCROSE OCTANOATE		160.42	3	89.51	A
SUGAR		1.34	1	22.00	A
SULFUR		11,886,817.18	45,642	1,911,906.06	A
		2.58	6	44.00	U
		2.06	12	8,400.00	S
Total Pounds On This Chemical	11,886,821.83				
SULFUR DIOXIDE		51,755.36		1,308,209.33	T
		9,373.67		8,834,911.00	U
		3,023.11		2,295,315.26	C
		2,499.45		1,024,560.00	S
		1,893.88		22,659,418.73	P
		744.70		10,575.20	K
Total Pounds On This Chemical	69,290.17				
SULFURIC ACID		0.88	2	45.00	A
SULFURYL FLUORIDE		459.08		1,437,000.00	C
		199.60		500,000.00	U
Total Pounds On This Chemical	658.68				
TALL OIL		228.44	137	3,347.98	A
TALL OIL FATTY ACIDS		1,860.88	1,769	58,499.02	A
TEBUCONAZOLE		20,549.80	3,373	153,430.65	A
1080		< 0.01	4	127.00	A
TETRACONAZOLE		1,193.54	257	9,980.60	A
E-11-TETRADECEN-1-YL ACETATE		13.47	11	297.58	A
Z-11-TETRADECEN-1-YL ACETATE		2.23	11	297.58	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14,044.09	3,269	143,909.49	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		36.09	6	341.98	A
TETRAPOTASSIUM PYROPHOSPHATE		612.43	1,998	100,307.55	A
THIAMETHOXAM		271.32	35	3,285.26	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIOPHANATE-METHYL		6,606.90	189	7,741.70	A
TRIADIMEFON		158.66	12	599.37	A
TRIETHANOLAMINE		1,561.97	2,007	100,490.87	A
TRIFLOXYSTROBIN		12,038.71	3,924	166,935.19	A
TRIFLUMIZOLE		12,725.50	1,334	64,876.45	A
TRIFLURALIN		4,702.43	165	13,236.69	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		384.68	102	5,694.17	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,323.18	502	27,447.43	A
UREA		21.71	6	284.00	A
VANILLIN		0.12	1	22.00	A
VINYL POLYMER		7.46	12	557.60	A
XYLENE		14.04	6	142.00	A
2,4-XYLENOL		< 0.01	1	7.00	A
YUCCA SCHIDIGERA		744.82	78	1,934.00	A
ZINC PHOSPHIDE		30.00	6	420.00	A
ZINC SULFATE		30.77	14	527.10	A
ZIRAM		26,730.82	448	13,611.40	A
Site Total		16,734,972.39	166,669		
GRAPE, WINE					
ABAMECTIN		2,123.94	2,046	114,615.48	A
S-ABSCISIC ACID		0.40	1	6.00	A
ACEPHATE		92.91	2	48.00	A
ACEQUINOCYL		55.91	4	155.00	A
ACETAMIPRID		958.23	519	14,211.75	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		156.01	90	5,040.41	A
ACRYLIC ACID		533.66	420	7,396.97	A
ALCOHOLS, C4-C12, NORMAL		0.06	2	14.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		24,273.99	1,193	62,526.47	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		47.42	22	1,742.93	A
ALKYL & DIALKYL (C8-C13) PHENOXYBENZENE DISULFONIC ACID, SODIUM		0.02	1	16.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		35,531.70	7,790	263,039.73	A
		2.35	2	14.00	U
Total Pounds On This Chemical	35,534.05				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,284.17	154	6,628.42	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		23.07	4	125.80	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		251.39	74	1,777.59	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		28.15	10	170.11	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.62	9	173.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		31.24	74	1,777.59	A
ALPHA-PINENE BETA-PINENE COPOLYMER		7,368.79	1,919	38,191.18	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		774.70	114	4,396.71	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		100.41	125	4,649.93	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		300.01	91	2,329.07	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL (C8,C10) POLYGLUCOSIDE		3,979.67	975	28,840.65	A
ALLETHRIN		3.29	50	3,729.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		3,742.46	4,476	97,203.09	A
ALUMINUM PHOSPHIDE		1,469.78	641	13,390.61	A
ALUMINUM SULFATE		20.00	1	5.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		0.99	1	5.50	A
AMMONIUM NITRATE		1,938.63	3,203	69,031.86	A
		0.12	1	6.50	U
Total Pounds On This Chemical	1,938.75				
AMMONIUM PROPIONATE		2,450.58	509	13,312.54	A
AMMONIUM SULFATE		108,550.14	6,706	201,462.40	A
		2.97	1	6.50	U
Total Pounds On This Chemical	108,553.11				
AMYL ACETATE		9.53	10	892.00	A
ATRAZINE		1.95	1	8.33	A
ATRAZINE, OTHER RELATED		0.04	1	8.33	A
AZADIRACHTIN		3.17	11	173.21	A
AZOXYSTROBIN		4,707.62	762	22,307.45	A
BACILLUS PUMILUS, STRAIN QST 2808		2,330.54	1,878	22,273.18	A
		0.12	2	1,400.00	U
Total Pounds On This Chemical	2,330.66				
BACILLUS THURINGIENSIS (BERLINER)		8.10	56	786.42	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		3.74	18	68.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		11.26	24	894.02	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348		302.64	47	2,160.09	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		16,117.27	1,249	29,397.39	A
		1.62	3	1,300.00	U
Total Pounds On This Chemical	16,118.89				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		904.03	41	3,496.91	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		6,562.03	123	9,459.53	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		184.29	23	276.90	A
BENOMYL		0.56	1	3.00	A
BENTONITE		4.97	2	7.19	A
BENZOIC ACID		62.42	513	23,944.51	A
BIFENAZATE		18,157.60	1,087	38,814.96	A
BIFENTHRIN		55.89	6	813.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4,586.96	2,892	86,157.68	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		2.67	1	16.00	A
BORAX		14.00	1	1.00	A
BOSCALID		53,226.98	7,001	229,595.18	A
BROMACIL		4.20	1	3.50	A
BUPROFEZIN		6,064.16	391	11,429.32	A
2-BUTOXYETHANOL		18.97	22	1,742.93	A
BUTYL ALCOHOL		7,367.17	7,903	210,129.95	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		241.01	20	1,455.94	A
CALCIUM CHLORIDE		356.31	359	8,783.55	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CALCIUM HYDROXIDE	20,760.46	22	1,043.21	A
CAPSICUM OLEORESIN	1.66	8	88.59	A
CAPTAN	282.45	8	187.69	A
CAPTAN, OTHER RELATED	6.26	8	187.69	A
CARBARYL	316.45	26	289.48	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	149.09	1,589	23,028.76	A
CARBON	16.31	7	144.00	A
CARFENTRAZONE-ETHYL	1,010.94	1,621	67,363.21	A
CASEIN	0.37	2	7.19	A
CASTOR OIL ETHOXYLATE	24.91	14	369.50	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	1,350.11	33	875.28	A
CHLORANTRANILIPROLE	2,865.65	1,412	40,229.24	A
CHLOROPHACINONE	0.52	63	7,646.44	A
CHLOROPICRIN	0.65	2	2.50	A
CHLORPYRIFOS	27,384.80	279	15,123.77	A
CITRIC ACID	8,826.57	2,006	78,076.65	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.19	1	1.00	A
CLETHODIM	167.91	39	1,586.25	A
CLOFENTEZINE	1,785.92	145	7,629.58	A
CLOTHIANIDIN	786.28	225	6,729.51	A
COCONUT DIETHANOLAMIDE	689.55	531	14,239.00	A
COPPER	28,014.24	203	11,526.60	A
COPPER AMMONIUM COMPLEX	0.33	4	1.38	A
COPPER DIAMMONIUM DIACETATE COMPLEX	1.77	2	1.30	A
COPPER HYDROXIDE	123,954.64	5,114	208,819.52	A
COPPER OCTANOATE	62.95	17	109.00	A
COPPER OXIDE (OUS)	40,202.44	2,261	40,515.65	A
COPPER OXYCHLORIDE	32,405.03	1,472	36,196.51	A
COPPER OXYCHLORIDE SULFATE	11,247.81	66	4,113.06	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	7.93	3	10.00	A
COPPER SULFATE (ANHYDROUS)	1.50	14	142.30	A
COPPER SULFATE (BASIC)	44,774.07	482	35,465.70	A
COPPER SULFATE (PENTAHYDRATE)	494.77	13	352.00	A
COPPER-ZINC SULFATE COMPLEX	< 0.01	2	18.00	A
CORN PRODUCT, HYDROLYZED	0.66	1	10.19	A
CORN SYRUP	5.43	1	29.10	A
COTTONSEED OIL	679.15	75	2,700.78	A
CRYOLITE	11,475.68	85	2,092.92	A
CYANURIC ACID	1.37	2	9.00	A
CYFLUTHRIN	181.52	64	3,768.28	A
BETA-CYFLUTHRIN	94.65	65	2,967.28	A
(S)-CYPERMETHRIN	21.47	5	434.00	A
CYPRODINIL	50,327.04	4,251	128,258.76	A
2,4-D, DIMETHYLAMINE SALT	13,675.62	443	23,011.80	A
DAZOMET	42.87	1	30.00	A
4-(2,4-DB), DIMETHYLAMINE SALT	4.46	1	40.00	A
DERIVATED NATURAL POLYMERS	7.09	35	4,977.00	A
DIALKYL PHTHALATE	7.36	7	143.07	A
DIAMMONIUM PHOSPHATE	1.26	2	4.00	A
DIAZINON	11.81	3	15.00	A
DICAMBA	3.58	5	485.00	A
1,3-DICHLOROPROPENE	446,349.11	59	1,624.77	A
DICLORAN	508.19	19	583.14	A
DICOFOL	150.43	9	409.88	A
DIETHYLENE GLYCOL	18,180.84	2,655	133,176.37	A
DIETHYLENE GLYCOL MONOETHYL ETHER	1.40	28	875.00	A
DIFENOCONAZOLE	6,673.11	1,935	60,635.65	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHOATE		0.36	8	1.48	A
DIMETHYL ALKYL TERTIARY AMINES		59.30	497	23,355.92	A
3,7-DIMETHYL-6-OCTEN-1-OL		10.59	59	722.27	A
DIMETHYLPOLYSILOXANE		31,942.07	17,834	604,685.20	A
DIMETHYL SILICONE FLUID EMULSION		45.37	582	24,832.86	A
DIMETHYL SOYA AMINE		0.34	5	29.59	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		11.81	1	105.00	A
DINOSEB		5.05	2	42.07	A
DINOTEFURAN		754.29	237	9,454.61	A
DIPHACINONE		1.16	205	10,710.25	A
DIPROPYLENE GLYCOL METHYL ETHER		0.48	1	30.00	A
DIQUAT DIBROMIDE		15.18	7	17.68	A
DISODIUM OCTABORATE TETRAHYDRATE		29.25	29	658.46	A
DIURON		17,771.21	597	19,865.37	A
(E,Z)-7,9-DODECADIEN-1-YL ACETATE		249.08	1,092	18,091.31	A
DODECYLBENZENE SULFONIC ACID		1,010.26	406	9,589.07	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		15.02	20	387.22	A
EDTA, SODIUM SALT		11.75	191	22,148.11	A
EDTA, TETRASODIUM SALT		62.17	406	9,589.07	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.02	1	6.95	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		2,981.40	190	5,495.79	A
EMULSIFIABLE POLYETHYLENE		0.37	1	8.00	A
ETHEPHON		205.48	30	738.00	A
ETHION		0.24	1	36.38	A
ETHYLENE GLYCOL		6,133.26	937	30,600.99	A
ETHYLENE GLYCOL MONOMETHYL ETHER		144.77	94	5,501.30	A
ETOXAZOLE		3,849.98	656	33,327.82	A
FARNESOL		4.24	59	722.27	A
FATTY ACIDS, METHYL ESTERS		362.88	38	1,408.36	A
FATTY ACIDS, MIXED		5,095.75	2,282	107,827.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		15,237.55	892	44,005.82	A
FATTY ACIDS DERIVED FROM TALLOW		309.88	114	4,396.71	A
FENARIMOL		1,228.55	824	30,790.28	A
		0.05	1	300.00	U
Total Pounds On This Chemical	1,228.60				
FENBUTATIN-OXIDE		113.20	5	100.79	A
FENHEXAMID		26,623.37	2,344	53,839.70	A
		5.75	1	11.50	?
Total Pounds On This Chemical	26,629.12				
FENPROPATHRIN		1,704.86	171	7,145.26	A
FENPYROXIMATE		1,236.77	264	12,500.44	A
FLUAZIFOP-P-BUTYL		101.83	14	418.15	A
FLUBENDIAMIDE		280.14	45	2,876.51	A
FLUDIOXONIL		560.26	166	2,648.47	A
FLUMIOXAZIN		23,078.59	4,748	106,270.84	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		5.15	5	485.00	A
FORCHLORFENURON		0.99	20	241.90	A
GAMMA AMINOBUTYRIC ACID		21.61	3	296.00	A
GARLIC		22.58	91	1,254.96	A
GERANIOL		10.59	59	722.27	A
GIBBERELLINS		185.16	363	14,922.13	A
GLUFOSINATE-AMMONIUM		195,501.89	7,013	236,882.85	A
GLUTAMIC ACID		21.61	3	296.00	A
GLYCEROL		967.33	163	8,127.88	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, DIAMMONIUM SALT		1,844.49	29	899.23	A
GLYPHOSATE, ISOPROPYLAMINE SALT		281,633.97	8,060	225,159.94	A
GLYPHOSATE, MONOAMMONIUM SALT		103.97	29	371.71	A
GLYPHOSATE, POTASSIUM SALT		321,638.40	9,484	233,097.55	A
		18.21	1	6.50	U
Total Pounds On This Chemical	321,656.60				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		43.35	105	1,158.12	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		120.96	166	8,105.69	A
(Z)-11-HEXADECEN-1-YL ACETATE		0.52	1	48.69	A
HEXYTHIAZOX		1,244.50	146	9,080.85	A
HYDROGEN CYANAMIDE		1,091.80	6	122.09	A
HYDROGEN PEROXIDE		10,268.21	188	5,804.93	A
		4.95		70.00	U
Total Pounds On This Chemical	10,273.15				
HYDROTREATED PARAFFINIC SOLVENT		6,681.54	388	16,289.81	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		26,278.84	6,761	203,844.02	A
IMIDACLOPRID		52,331.33	4,008	207,668.62	A
INDOXACARB		2,364.07	156	26,314.44	A
IPRODIONE		1,138.64	78	1,901.30	A
IRON PHOSPHATE		79.02	11	465.05	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		5.69	10	248.70	A
ISOOCTYL PHTHALATE		146.82	94	5,501.30	A
ISOPARAFFINIC HYDROCARBONS		597.66	43	2,449.32	A
ISOPROPYL ALCOHOL		10,235.26	5,428	235,747.45	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		31.50	174	6,747.03	A
ISOXABEN		1,044.24	126	1,629.03	A
KAOLIN		38,599.74	258	3,447.37	A
KEROSENE		445.46	508	23,914.92	A
KRESOXIM-METHYL		24,720.82	4,114	174,860.71	A
LACTOSE		0.37	2	7.19	A
LAURIC ACID		91.28	125	4,649.93	A
LAVANDULYL SENECIOATE		2,710.82	134	10,828.98	A
LECITHIN		11,074.31	1,558	51,790.25	A
LIGNIN SULFONIC ACID		0.79	1	9.00	A
LIGNIN SULFONIC ACID, COPPER SALT		0.21	2	0.60	A
LIME-SULFUR		368,821.40	885	22,445.68	A
LIMONENE		866.93	37	1,791.48	A
MALATHION		819.67	27	479.79	A
MANCOZEB		16,103.75	336	8,239.80	A
MANEB		119.38	3	226.97	A
MANGANESE SULFATE		15.08	3	172.00	A
MARGOSA OIL		578.79	2	70.00	A
MEFENOXAM		42.17	5	187.56	A
MEFENOXAM, OTHER RELATED		< 0.01	1	20.00	A
META-CRESOL		0.24	4	59.50	A
METALDEHYDE		68.49	10	255.09	A
METHOMYL		769.55	30	1,114.72	A
METHOXYFENOZIDE		26,564.22	3,186	126,409.73	A
METHYLATED SILICA		0.27	1	29.10	A
METHYLATED SOYBEAN OIL		20,266.34	1,628	64,631.36	A
METHYL BROMIDE		2,646.00	1	9.00	A
METHYL IODIDE		0.32	2	2.50	A
METHYL SILICONE RESINS		234.98	167	5,725.95	A
METOLACHLOR		22.91	1	21.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METRAFENONE		35,895.95	388	25,056.73	A
MINERAL OIL		675,254.40	6,321	183,333.80	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		7,852.56	1,020	59,119.54	A
MORPHOLINE		63.48	94	5,501.30	A
MSMA		94.96	1	68.94	A
MYCLOBUTANIL		20,157.72	6,394	197,553.88	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		10,158.79	129	1,476.62	A
NALED		86.67	11	202.30	A
NAPROPAMIDE		247.24	13	249.80	A
NEROLIDOL		10.59	59	722.27	A
NONANOIC ACID		110.32	18	67.20	A
NONANOIC ACID, OTHER RELATED		5.81	18	67.20	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		14,013.55	5,665	158,978.07	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		158,527.45	24,222	760,600.68	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		758.69	307	14,111.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		45,690.88	2,766	83,124.59	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		143.45	117	1,031.24	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.00	36	961.05	A
NORFLURAZON		3,395.72	96	2,839.37	A
3,13 OCTADECADIEN-1-YL ACETATE		2.29	2	22.70	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		10.85	50	3,729.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,223.81	202	4,537.36	A
OIL OF CITRONELLA		41.58	1	48.00	A
OIL OF JOJOBA		5.88	15	21.03	A
OLEIC ACID		493.21	373	11,865.28	A
OLEIC ACID, METHYL ESTER		33,964.79	2,248	82,374.49	A
ORCHEX 796 OIL		1,781.72	69	3,333.12	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		703.65	170	7,325.46	A
ORYZALIN		56,203.66	1,133	26,839.09	A
OXYFLUORFEN		80,958.19	6,260	209,122.55	A
PAECILOMYCES LILACINUS STRAIN 251		73.50	8	384.32	A
PARAQUAT DICHLORIDE		53,919.62	1,261	62,650.50	A
PARATHION		151.36	4	50.50	A
PCNB		1.25	1	20.00	A
PENDIMETHALIN		202,052.83	2,316	97,378.67	A
PERMETHRIN		801.65	12	149.50	A
PETROLEUM DISTILLATES		12,907.40	419	11,327.45	A
PETROLEUM DISTILLATES, ALIPHATIC		9.80	63	3,230.05	A
PETROLEUM DISTILLATES, REFINED		1,290,917.47	7,330	240,614.64	A
		9.85	1	300.00	U
Total Pounds On This Chemical	1,290,927.32				
PETROLEUM HYDROCARBONS		0.02	1	1.10	A
PETROLEUM NAPHTHENIC OILS		103.33	61	3,228.91	A
PETROLEUM OIL, PARAFFIN BASED		8,096.11	862	19,599.81	A
PETROLEUM OIL, UNCLASSIFIED		65,324.84	203	11,389.72	A
PHOSMET		1,235.51	39	984.67	A
PHOSPHORIC ACID		6,475.17	2,219	75,269.13	A
BETA-PINENE POLYMER		501.82	52	2,436.63	A
PIPERONYL BUTOXIDE		256.98	61	4,293.00	A
		0.16	1	300.00	U
Total Pounds On This Chemical	257.14				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PIPERONYL BUTOXIDE, OTHER RELATED		64.24	61	4,293.00	A
		0.04	1	300.00	U
Total Pounds On This Chemical	64.28				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		71.70	96	4,490.99	A
POLYACRYLAMIDE POLYMER		121.44	293	10,886.97	A
POLYACRYLIC POLYMER		29.30	118	5,265.19	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		718.17	905	32,770.53	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		678.84	178	4,974.13	A
POLYBUTENES		2,720.99	892	44,005.82	A
POLYETHER MODIFIED POLYSILOXANE		1,629.92	303	14,857.90	A
POLYETHOXYLATED CASTOR OIL		229.27	8	1,329.00	A
POLYETHYLENE GLYCOL		10,083.13	1,193	44,308.88	A
POLYETHYLENE GLYCOL DIACETATE		340.22	4,476	97,203.09	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		5,711.28	1,421	38,443.75	A
POLY-I-PARA-MENTHENE		4,077.89	974	15,918.51	A
POLYMERIZED ACRYLIC ACID		24.65	66	1,702.75	A
POLYMERIZED PINENE		21.02	17	307.72	A
POLYOXIN D		402.66	527	9,380.11	A
POLYOXYETHYLENE DIOLEATE		14.66	170	7,325.46	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		32.30	6	196.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		3,584.46	580	30,075.44	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		198.39	19	2,006.02	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		2,591.23	641	11,576.21	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		31.89	36	961.05	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		50.12	152	5,004.10	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		329.94	152	5,004.10	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		186.81	14	369.50	A
POLYPROPYLENE GLYCOL		17.93	140	5,198.72	A
POLYSACCHARIDE POLYMER		0.14	2	150.00	A
POLYSILOXANE		93.04	54	5,999.54	A
POTASH SOAP		494.14	27	114.73	A
POTASSIUM BICARBONATE		219,326.63	2,674	70,887.82	A
POTASSIUM HYDROXIDE		43.13	28	2,315.03	A
POTASSIUM N-METHYLDITHIOCARBAMATE		4,015.96	2	11.36	A
POTASSIUM NITRATE		405.23	23	2,291.33	A
POTASSIUM PEROXYMONOSULFATE		5.06	1	10.00	A
POTASSIUM PHOSPHITE		241.12	4	129.00	A
PRODIAMINE		10.40	4	40.00	A
PROPARGITE		5,653.22	41	2,886.50	A
PROPIONIC ACID		7,504.94	989	37,819.04	A
PROPYLENE GLYCOL		5,070.53	2,487	91,016.68	A
PROPYLENE GLYCOL, METHYL ETHER		21.87	20	990.45	A
PYRACLOSTROBIN		26,872.31	6,984	228,240.16	A
PYRAFLUFEN-ETHYL		26.72	270	9,482.66	A
PYRETHRINS		123.00	147	3,036.28	A
		0.02	1	300.00	U
Total Pounds On This Chemical	123.02				
PYRIDABEN		209.75	48	666.87	A
PYRIMETHANIL		6,723.67	617	19,037.64	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		9,697.41	2,738	38,786.28	A
QUILLAJA		470.70	1,604	23,196.34	A
QUINOXYFEN		21,389.12	5,986	231,699.65	A
REYNOUTRIA SACHALINENSIS		1,732.66	649	8,200.03	A
RIMSULFURON		1,746.73	1,280	54,084.45	A
SAPONIN		22.39	30	307.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SETHOXYDIM		3,450.13	366	14,458.63	A
SILICONE		8.98	181	2,902.47	A
SILICONE DEFOAMER		26.57	409	9,665.07	A
SILVEX, BUTOXYPROPYL ESTER		163.77	6	430.00	A
SIMAZINE		94,441.61	2,119	83,833.31	A
SODIUM BICARBONATE		0.11	1	5.00	A
SODIUM BISULFATE		109.00	33	337.74	A
SODIUM DIISOOCTYLSULFOSUCCINATE		19.36	94	5,501.30	A
SODIUM DIOCTYLSULFOSUCCINATE		57.59	103	1,144.21	A
SODIUM HYDROXIDE		532.53	175	8,288.88	A
SODIUM HYPOCHLORITE		325.23	146	2,377.27	A
SODIUM NITRATE		30.87	7	144.00	A
SODIUM POLYACRYLATE		105.94	433	10,717.79	A
SODIUM TETRATHIOCARBONATE		19,769.86	13	366.70	A
SODIUM XYLENE SULFONATE		310.85	406	9,589.07	A
SORBITAN FATTY ACID ESTERS		6.98	36	961.05	A
SORBITAN MONOOLEATE		275.41	119	5,129.08	A
SORBITOL		0.22	1	9.00	A
SORBITOL OCTANOATE		34.81	1	41.60	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		9.87	11	559.00	A
SPINETORAM		56.92	45	953.21	A
SPINOSAD		344.44	158	3,289.43	A
SPIRODICLOFEN		620.28	37	2,245.22	A
SPIROTETRAMAT		1,259.34	2,157	95,822.96	A
STARCH		0.63	164	3,967.92	A
STREPTOMYCES LYDICUS WYEC 108		0.06	75	646.26	A
STRYCHNINE		89.52	262	13,147.86	A
		< 0.01		1.00	P
Total Pounds On This Chemical	89.52				
STYRENE BUTADIENE COPOLYMER		2,485.10	936	29,122.06	A
SUCROSE OCTANOATE		3.11	4	18.04	A
SULFAQUINOXALINE		< 0.01	1	0.50	A
SULFUR		22,885,992.79	62,335	2,581,192.84	A
		3,567.44	15	3,076.00	U
Total Pounds On This Chemical	22,889,560.22				
SULFUR DIOXIDE		53.50	8	8.00	A
		48.62	5	1,181.00	U
Total Pounds On This Chemical	102.12				
SULFURIC ACID		0.88	1	40.00	A
TALL OIL		217.78	273	9,358.64	A
TALL OIL FATTY ACIDS		3,080.34	2,999	88,224.04	A
TEBUCONAZOLE		37,985.27	3,464	176,147.12	A
TEBUFENOZIDE		28.69	1	180.66	A
TETRACONAZOLE		3,859.82	3,009	100,322.86	A
Z,E-9,12-TETRADECADIEN-1-YL ACETATE		4.71	1	48.69	A
E-11-TETRADECEN-1-YL ACETATE		7.89	22	540.65	A
Z-11-TETRADECEN-1-YL ACETATE		1.14	21	533.70	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,517.06	778	35,869.77	A
TETRAPOTASSIUM PYROPHOSPHATE		155.42	406	9,589.07	A
THIAMETHOXAM		839.98	210	10,320.55	A
THIOPHANATE-METHYL		1,990.69	463	5,955.66	A
TRIADIMEFON		227.07	28	951.10	A
TRICLOPYR, BUTOXYETHYL ESTER		0.17	1	2.00	A
TRIETHANOLAMINE		396.33	406	9,589.07	A
TRIFLOXYSTROBIN		14,444.33	5,794	186,400.66	A
TRIFLUMIZOLE		23,726.53	3,534	114,050.68	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		1.84	1	7.50	U
Total Pounds On This Chemical	23,728.37				
TRIFLURALIN		11,487.81	126	8,820.70	A
TRIFLUSULFURON-METHYL		20.00	1	20.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,668.89	1,607	47,686.09	A
TRISODIUM PHOSPHATE		0.17	2	16.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7,326.51	1,095	53,299.14	A
UREA		73.31	16	530.99	A
UREA DIHYDROGEN SULFATE		2.01	1	23.50	A
VEGETABLE OIL		24.89	2	35.00	A
VINYL POLYMER		66.77	87	5,225.03	A
VINYL RESIN, SYNTHETIC		0.04	1	7.54	A
WARFARIN		< 0.01	1	0.50	A
2,4-XYLENOL		0.24	4	59.50	A
YUCCA SCHIDIGERA		103.91	106	1,361.46	A
ZINC CHLORIDE		5.48	4	6.00	A
ZINC PHOSPHIDE		348.54	130	3,206.85	A
ZINC SULFATE		299.16	108	6,237.73	A
ZIRAM		9,212.20	117	4,883.29	A
Site Total		29,062,820.59	272,493		
GRAPEFRUIT					
ABAMECTIN		30.18	129	1,629.36	A
ACEPHATE		4.37	1	10.00	A
ACEQUINOCYL		20.05	4	60.00	A
ACETAMIPRID		93.89	55	781.85	A
ALCOHOLS, C4-C12, NORMAL		80.31	9	100.80	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		24.40	10	108.90	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		0.75	3	19.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		178.95	87	1,385.45	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		245.22	31	452.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		178.49	28	280.80	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		13.07	9	156.10	A
ALKYL (C8,C10) POLYGLUCOSIDE		92.80	26	252.75	A
ALUMINUM PHOSPHIDE		2.70	2	40.00	A
AMMONIUM NITRATE		16.91	15	195.50	A
AMMONIUM SULFATE		42.31	23	248.50	A
AZADIRACHTIN		0.56	1	20.00	A
AZOXYSTROBIN		8.34	3	40.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		101.90	15	188.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		9.58	2	85.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		48.96	8	81.60	A
BENTONITE		918.12	53	515.04	A
BENZOIC ACID		0.10	2	9.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		43.32	43	488.80	A
BROMACIL		449.59	49	440.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BUPROFEZIN	81.19	4	43.00	A
CALCIUM HYDROXIDE	47,407.83	149	1,854.70	A
CARFENTRAZONE-ETHYL	0.36	2	14.70	A
CASEIN	59.04	52	500.04	A
CHLORANTRANILIPROLE	11.88	11	156.00	A
CHLORPYRIFOS	3,031.52	121	1,245.80	A
CITRIC ACID	0.72	7	47.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	11.46	1	1.50	A
COCONUT DIETHANOLAMIDE	68.24	89	1,365.85	A
COPPER	1,539.60	49	649.30	A
COPPER HYDROXIDE	3,942.80	104	1,671.10	A
COPPER OXIDE (OUS)	1,044.31	19	564.60	A
COPPER SULFATE (BASIC)	6,946.24	119	1,475.34	A
CORN SYRUP	0.58	1	6.00	A
COTTONSEED OIL	7,113.08	9	100.80	A
CRYOLITE	273.60	2	22.00	A
CYFLUTHRIN	13.36	10	155.00	A
BETA-CYFLUTHRIN	23.33	55	676.70	A
2,4-D, DIMETHYLAMINE SALT	361.02	27	415.30	A
2,4-D, ISOPROPYL ESTER	269.16	168	2,879.88	A
1,3-DICHLOROPROPENE	1,929.56	3	6.00	A
DIETHYLENE GLYCOL	0.96	4	39.00	A
DIFLUBENZURON	85.32	34	477.10	A
DIMETHOATE	90.35	7	111.66	A
DIMETHYL ALKYL TERTIARY AMINES	0.11	2	9.00	A
DIMETHYLPOLYSILOXANE	62.28	94	1,546.26	A
DIMETHYL SILICONE FLUID EMULSION	0.53	4	66.00	A
DIPHACINONE	0.26	37	446.80	A
DISODIUM OCTABORATE TETRAHYDRATE	0.67	3	6.00	A
DIURON	6,891.59	179	2,866.44	A
DODECYLBENZENE SULFONIC ACID	38.28	80	1,209.75	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	52.48	57	1,367.00	A
EDTA, TETRASODIUM SALT	2.36	80	1,209.75	A
ETHYLENE GLYCOL MONOMETHYL ETHER	9.47	7	69.00	A
FATTY ACIDS, METHYL ESTERS	58.24	4	68.00	A
FATTY ACIDS, MIXED	15.29	11	252.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	65.40	11	140.00	A
FENPROPATHRIN	117.37	26	336.55	A
FENPYROXIMATE	36.45	24	302.30	A
FLUDIOXONIL	4.68		686.25	T
FLUMIOXAZIN	3.44	2	9.00	A
FORMETANATE HYDROCHLORIDE	45.08	5	43.00	A
GIBBERELLINS	6.13	7	123.80	A
GLYCEROL	3.17	6	38.00	A
GLYPHOSATE, DIAMMONIUM SALT	35.00	4	36.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	8,835.53	532	7,867.13	A
GLYPHOSATE, POTASSIUM SALT	4,421.69	256	3,930.10	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.44	31	369.90	A
HEXYTHIAZOX	0.13	1	5.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	18.97	6	72.00	A
IMAZALIL	74.61		13,200.45	T
IMAZALIL SULFATE	2.00		572.00	T
IMIDACLOPRID	760.86	82	1,684.64	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
INDAZIFLAM	8.40	15	121.24	A
IRON PHOSPHATE	3.50	3	28.50	A
ISOOCTYL PHTHALATE	9.61	7	69.00	A
ISOPROPYL ALCOHOL	42.25	144	2,290.61	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.48	12	188.00	A
KAOLIN	19,149.82	21	404.60	A
KEROSENE	0.19	2	9.00	A
LACTOSE	68.83	53	515.04	A
LAURIC ACID	11.88	9	156.10	A
LECITHIN	598.14	46	648.50	A
LIMONENE	1,139.27	2	52.50	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	12.13	4	68.00	A
MALATHION	236.66	6	89.90	A
MEFENOXAM	4.46	11	41.90	A
MEFENOXAM, OTHER RELATED	0.13	11	41.90	A
METALDEHYDE	324.93	48	760.70	A
METHIDATHION	161.25	3	46.00	A
METHOMYL	24.98	1	37.01	A
METHOXYFENOZIDE	5.58	2	24.00	A
METHYLATED SILICA	0.03	1	6.00	A
METHYLATED SOYBEAN OIL	1,149.49	118	2,766.41	A
MINERAL OIL	28,353.83	266	3,952.21	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	182.62	26	391.60	A
MORPHOLINE	4.15	7	69.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	50.29	16	280.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,132.62	193	4,195.97	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	6.53	7	69.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	29.74	3	32.00	A
NORFLURAZON	42.44	1	18.00	A
OLEIC ACID	13.72	8	109.00	A
OLEIC ACID, METHYL ESTER	1,152.50	32	460.50	A
ORYZALIN	793.70	24	281.80	A
OXYFLUORFEN	28.09	5	37.00	A
PARAQUAT DICHLORIDE	17.84	4	25.50	A
PENDIMETHALIN	569.32	9	163.80	A
PETROLEUM DISTILLATES, REFINED	14.25	1	10.00	A
PETROLEUM OIL, PARAFFIN BASED	4,588.74	22	323.58	A
PETROLEUM OIL, UNCLASSIFIED	26,631.86	114	1,386.70	A
PHOSPHORIC ACID	9.29	87	1,256.75	A
BETA-PINENE POLYMER	45.54	4	27.00	A
PIPERONYL BUTOXIDE	1.44	1	2.98	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.36	1	2.98	A
POLYACRYLAMIDE POLYMER	1.92	12	130.70	A
POLYACRYLIC POLYMER	0.07	1	9.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	31.76	59	2,124.26	A
POLYBUTENES	11.68	11	140.00	A
POLYETHER MODIFIED POLYSILOXANE	15.68	3	61.00	A
POLYETHYLENE GLYCOL	110.53	41	790.46	A
POLYMERIZED PINENE	931.60	57	1,367.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.12	1	5.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	1.92	12	188.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	12.66	12	188.00	A
PROPIONIC ACID	0.57	1	10.00	A
PROPYLENE GLYCOL	132.45	48	790.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRETHRINS		7.83	11	233.03	A
PYRIPROXYFEN		56.36	39	540.90	A
RIMSULFURON		16.72	28	306.70	A
SAFLUFENACIL		23.80	78	782.70	A
SAPONIN		5.35	2	40.00	A
SILICONE DEFOAMER		1.00	80	1,209.75	A
SIMAZINE		2,841.15	114	1,492.61	A
SODIUM DIISOOCTYLSULFOSUCCINATE		1.27	7	69.00	A
SODIUM HYDROXIDE		1.74	6	38.00	A
SODIUM HYPOCHLORITE		924.88		18,816.30	T
		159.22		2,543.85	U
Total Pounds On This Chemical	1,084.09				
SODIUM XYLENE SULFONATE		11.78	80	1,209.75	A
SPINETORAM		92.80	96	1,295.80	A
SPINOSAD		42.35	23	361.20	A
SPIRODICLOFEN		56.83	20	204.45	A
SPIROTETRAMAT		13.09	28	637.30	A
STRYCHNINE		4.43	156	637.59	A
STYRENE BUTADIENE COPOLYMER		51.23	28	391.00	A
SULFUR		19,462.97	29	1,184.00	A
TALL OIL		0.62	4	62.50	A
TALL OIL FATTY ACIDS		34.59	71	830.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		106.22	103	1,605.75	A
TETRAPOTASSIUM PYROPHOSPHATE		5.89	80	1,209.75	A
THIABENDAZOLE		35.74		9,272.87	T
		5.05		1,751.74	U
Total Pounds On This Chemical	40.80				
THIAMETHOXAM		3.13	5	64.10	A
TRIETHANOLAMINE		15.02	80	1,209.75	A
TRIFLOXYSTROBIN		1.70	2	18.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		205.36	41	573.00	A
VEGETABLE OIL		1.78	4	51.00	A
ZINC PHOSPHIDE		9.62	22	48.10	A
Site Total		210,547.22	4,098		
GRASS, SEED					
AZOXYSTROBIN		19.98	17	102.50	A
BROMOXYNIL OCTANOATE		0.68	3	1.25	A
BUTYL ALCOHOL		0.08	3	62,200.00	S
		0.07	3	1.25	A
Total Pounds On This Chemical	0.15				
CARFENTRAZONE-ETHYL		0.02	3	1.25	A
CLOPYRALID, MONOETHANOLAMINE SALT		3.27	4	9.25	A
COCONUT DIETHANOLAMIDE		0.01	3	62,200.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	0.01				
2,4-D, DIMETHYLAMINE SALT		179.85	22	145.25	A
		3.26	4	64,700.00	S
Total Pounds On This Chemical	183.11				
DICAMBA, DIMETHYLAMINE SALT		0.41	3	62,200.00	S
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		2.27	3	4.25	A
		0.76	1	2,500.00	S
Total Pounds On This Chemical	3.02				
DIMETHYLPOLYSILOXANE		< 0.01	3	62,200.00	S
		< 0.01	3	1.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	< 0.01				
DODECYLBENZENE SULFONIC ACID		0.05	3	62,200.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	0.06				
EDTA, TETRASODIUM SALT		< 0.01	3	62,200.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	< 0.01				
GLYPHOSATE, ISOPROPYLAMINE SALT		7.24	3	4.00	A
ISOPROPYL ALCOHOL		0.01	3	62,200.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	0.02				
METHYLATED SOYBEAN OIL		1.04	3	1.25	A
NONANOIC ACID		1.07	1	0.50	A
NONANOIC ACID, OTHER RELATED		0.06	1	0.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.75	6	2.50	A
		0.74	3	62,200.00	S
Total Pounds On This Chemical	1.49				
PHOSPHORIC ACID		< 0.01	3	62,200.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	0.01				
SETHOXYDIM		17.67	3	108.00	A
SILICONE DEFOAMER		< 0.01	3	62,200.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	< 0.01				
SODIUM XYLENE SULFONATE		0.01	3	62,200.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	0.02				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.05	3	62,200.00	S
		0.01	1	0.50	A
Total Pounds On This Chemical	0.06				
TETRAPOTASSIUM PYROPHOSPHATE		< 0.01	3	62,200.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	< 0.01				
TRIETHANOLAMINE		0.02	3	62,200.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	0.02				
Site Total		239.44	80		
GREENHOUSE FUMIGATION					
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.20		24.00	U
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.20		24.00	U
DIFLUBENZURON		2.37	4	367,384.00	S
MYCLOBUTANIL		0.01		0.10	A
PYRETHRINS		< 0.01		2,000.00	S
Site Total		2.80	4		
GUAVA					
COPPER HYDROXIDE		4.61	1	5.00	A
DIMETHYLPOLYSILOXANE		0.15	15	78.50	A
DIPHACINONE		< 0.01	1	2.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3.87	4	10.80	A
GLYPHOSATE, POTASSIUM SALT		203.78	18	86.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21.81	15	78.50	A
PROPYLENE GLYCOL		55.60	15	78.50	A
Site Total		289.82	39		
HERB, SPICE					
ABAMECTIN		0.09	3	6.78	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.05	3	31.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.36	11	8.99	A
		0.56	3	204,720.00	S
Total Pounds On This Chemical	8.93				
ALPHA-PINENE BETA-PINENE COPOLYMER		4.65	13	19.60	A
ALKYL (C8,C10) POLYGLUCOSIDE		1.11	27	20.75	A
AZADIRACHTIN		7.86	221	262.10	A
		1.67	21	1,618,440.00	S
Total Pounds On This Chemical	9.52				
AZOXYSTROBIN		8.54	70	67.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		20.81	19	20.86	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		3.31	1	5.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		164.09	67	93.75	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		33.51	89	67.63	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.10	2	2.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		101.50	146	282.93	A
BEAUVERIA BASSIANA STRAIN GHA		0.88	7	2.50	A
BENSULIDE		45.61	1	9.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.20	13	19.60	A
BUTYL ALCOHOL		1.74	2	47.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		1.75	127	163.03	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		394.07	166	185.93	A
		186.85	12	988,800.00	S
		0.48	1	0.13	U
Total Pounds On This Chemical	581.39				
CLETHODIM		2.18	1	18.00	A
COCONUT DIETHANOLAMIDE		0.05	10	6.09	A
COPPER OCTANOATE		0.62	2	7.75	A
CYPRODINIL		5.30	16	16.75	A
DIMETHYLPOLYSILOXANE		0.02	2	47.00	A
DODECYLBENZENE SULFONIC ACID		0.20	10	6.09	A
EDTA, TETRASODIUM SALT		0.01	10	6.09	A
FATTY ACIDS, MIXED		0.06	1	4.00	A
FLUDIOXONIL		3.53	16	16.75	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		5.88	4	12.25	A
HYDROGEN PEROXIDE		24.79	7	10.15	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		4.21	3	31.40	A
IMIDACLOPRID		2.65	25	36.75	A
IRON PHOSPHATE		0.70	7	3.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ISOPROPYL ALCOHOL		0.06	10	6.09	A
LECITHIN		13.52	28	24.75	A
MANDIPROPAMID		1.04	15	14.25	A
MEFENOXAM		33.18	15	139.00	A
MEFENOXAM, OTHER RELATED		0.01	1	1.00	A
METHOMYL		14.13	3	31.40	A
MINERAL OIL		71.56	48	45.53	A
NAPROPAMIDE		30.00	1	20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		19.56	130	214.03	A
PHOSPHORIC ACID		0.44	13	37.49	A
PIPERONYL BUTOXIDE		53.44	102	151.78	A
PIPERONYL BUTOXIDE, OTHER RELATED		13.36	102	151.78	A
POLYSILOXANE		0.04	27	20.75	A
POTASH SOAP		2,837.63	305	559.78	A
		110.93	6	466,080.00	S
Total Pounds On This Chemical	2,948.56				
POTASSIUM BICARBONATE		364.87	81	131.03	A
POTASSIUM HYDROXIDE		1.30	27	20.75	A
PROPIONIC ACID		10.41	28	24.75	A
PYRETHRINS		33.73	478	719.28	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		33.46	81	129.88	A
		6.06	18	1,106,400.00	S
Total Pounds On This Chemical	39.52				
QUILLAJA		3.58	127	163.03	A
REYNOUTRIA SACHALINENSIS		14.80	34	92.68	A
		7.39	26	1,485,320.00	S
Total Pounds On This Chemical	22.19				
ROTENONE		0.59	43	86.00	A
ROTENONE, OTHER RELATED		0.59	43	86.00	A
SILICONE DEFOAMER		< 0.01	10	6.09	A
SODIUM XYLENE SULFONATE		0.06	10	6.09	A
SPINETORAM		1.01	19	19.75	A
SPINOSAD		38.64	166	285.94	A
		0.07	1	1.00	U
Total Pounds On This Chemical	38.70				
STREPTOMYCES LYDICUS WYEC 108		< 0.01	4	6.05	A
SULFUR		12.00	1	2.00	A
TALL OIL FATTY ACIDS		0.07	13	19.60	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.23	10	6.09	A
TETRAPOTASSIUM PYROPHOSPHATE		0.03	10	6.09	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		1.18	69	86.25	A
TRIETHANOLAMINE		0.08	10	6.09	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.35	27	20.75	A
Site Total		4,780.41	2,446		
HOPS					
AZADIRACHTIN		0.28		8.00	A
Site Total		0.28			
HORSERADISH					
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.56	1	85.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.19	1	85.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.27	1	85.00	A
CITRIC ACID		0.37	1	85.00	A
DIMETHENAMID-P		11.43	1	127.00	A
FATTY ACIDS DERIVED FROM TALLOW		1.31	1	85.00	A
GLYPHOSATE, POTASSIUM SALT		137.71	2	170.00	A
METHYLATED SOYBEAN OIL		19.25	1	127.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.99	3	297.00	A
OXYFLUORFEN		23.89	3	254.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.19	1	85.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.96	1	127.00	A
Site Total		208.12	10		
HOUSEHOLD					
BORIC ACID		2,240.00		350,000.00	S
DIPHACINONE		< 0.01	1	1.00	A
PERMETHRIN		0.19			
Site Total		2,240.19	1		
INDUSTRIAL SITE					
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.63		153.00	U
		0.54		0.70	A
Total Pounds On This Chemical	1.17				
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.01		9.00	U
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.61		144.00	U
		0.54		0.70	A
Total Pounds On This Chemical	1.15				
ALKYL (C8,C10) POLYGLUCOSIDE		3.37		30.00	A
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1,3-PROPYLENEDIAMINE		2,801.18		3.00	U
AMMONIUM SULFATE		12.39		25.00	A
PARA-TERT-AMYLPHENOL		0.03		9.00	U
ORTHO-BENZYL-PARA-CHLOROPHENOL		0.03		9.00	U
BROMACIL		2.40		10.00	A
BROMADIOLONE		< 0.01		8.00	U
BRONOPOL		351.68		1.00	A
CHOLECALCIFEROL		< 0.01		28.00	U
CYFLUTHRIN		0.46		143,000.00	S
DIETHYLENE GLYCOL		43.42		42.00	A
DIMETHYLPOLYSILOXANE		0.10		42.00	A
DIPHACINONE		< 0.01		10.00	A
		< 0.01		202.00	U
		< 0.01		87.00	S
Total Pounds On This Chemical	0.01				
DIQUAT DIBROMIDE		4.20	1	30.00	A
		0.17		65,500.00	S
Total Pounds On This Chemical	4.37				
DIURON		41.20		40.00	A
ETHYL ALCOHOL		18.80		9.00	U
FATTY ACIDS, MIXED		0.26		25.00	A
GLUTARALDEHYDE		2,995.45		4.00	U
		1,939.38		2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	4,934.83				
GLYPHOSATE, ISOPROPYLAMINE SALT		317.81	14	497.50	A
GLYPHOSATE, MONOAMMONIUM SALT		4.35		65,500.00	S
GLYPHOSATE, POTASSIUM SALT		160.43	4	364.50	A
HYDROGEN PEROXIDE		0.30		44,000.00	S
ISOPROPYL ALCOHOL		0.85		25.00	A
LECITHIN		6.05		25.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		18.36		67.00	A
		0.16		23,800.00	S
Total Pounds On This Chemical	18.52				
OLEIC ACID		0.34		25.00	A
ORYZALIN		48.88		362.50	A
PEROXYACETIC ACID		0.07		44,000.00	S
PETROLEUM DISTILLATES		0.63		23,800.00	S
ORTHO-PHENYLPHENOL		0.01		9.00	U
POLYSILOXANE		0.17		25.00	A
PROPIONIC ACID		6.05		25.00	A
PROPYLENE GLYCOL		1.61		9.00	U
PYRETHRINS		< 0.01		2,000.00	S
SODIUM HYPOCHLORITE		471.11		6.00	A
		0.41		23,000.00	S
Total Pounds On This Chemical	471.52				
SULFUR DIOXIDE		10.00		2,713.00	P
		0.99		124.00	U
Total Pounds On This Chemical	10.99				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.59		25.00	A
TRICLOPYR, TRIETHYLAMINE SALT		10.63		10.00	A
Site Total		9,281.65	19		
JUJUBE					
PARAQUAT DICHLORIDE		4.19	4	6.04	A
Site Total		4.19	4		
KALE					
ACETAMIPRID		40.24	135	859.60	A
ACIBENZOLAR-S-METHYL		0.12	2	5.00	A
ACRYLIC ACID		1.32	6	12.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.65	14	121.70	A
ALPHA-PINENE BETA-PINENE COPOLYMER		9.02	6	43.18	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		291.06	128	713.35	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.53	1	5.00	A
AMMONIUM NITRATE		0.25	1	5.00	A
AMMONIUM SULFATE		2.71	3	11.00	A
AZADIRACHTIN		28.79	250	961.56	A
		< 0.01	1	50.00	S
Total Pounds On This Chemical	28.79				
AZOXYSTROBIN		7.91	40	48.17	A
BACILLUS PUMILUS, STRAIN QST 2808		19.92	55	185.87	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		2.87	4	8.64	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		422.99	111	524.74	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		2.21	21	14.26	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		120.73	8	130.93	A
		0.02	7	800.00	S
Total Pounds On This Chemical	120.75				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		312.50	215	1,318.69	A
BEAUVERIA BASSIANA STRAIN GHA		0.94	4	4.28	A
BENSULIDE		510.77	79	144.67	A
BIFENTHRIN		29.50	37	295.60	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		13.57	33	179.19	A
BUTYL ALCOHOL		0.03	4	0.92	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		62.51	76	85.16	A
CHLORANTRANILIPROLE		18.62	140	347.94	A
CHLORPYRIFOS		95.50	24	112.20	A
CHLORTHAL-DIMETHYL		1,166.33	80	340.22	A
CITRIC ACID		0.12	2	6.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2,120.34	139	859.29	A
COPPER HYDROXIDE		11.49	32	43.85	A
COPPER OCTANOATE		32.62	23	46.34	A
COPPER OXYCHLORIDE		0.62	2	3.46	A
CYAZOFAMID		8.10	19	114.47	A
CYFLUTHRIN		2.39	16	52.31	A
BETA-CYFLUTHRIN		2.39	55	153.19	A
CYPERMETHRIN		8.33	23	123.50	A
(S)-CYPERMETHRIN		20.46	102	488.03	A
CYPRODINIL		1.55	1	6.00	A
CYROMAZINE		1.98	12	15.86	A
DIAZINON		43.46	14	36.80	A
DIETHYLENE GLYCOL		2.29	3	19.54	A
DIMETHOATE		106.66	71	417.49	A
DIMETHOMORPH		5.29	57	225.51	A
DIMETHYLPOLYSILOXANE		46.34	75	279.85	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.92	1	7.63	A
EMAMECTIN BENZOATE		2.57	63	220.55	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		72.34	14	121.70	A
ETHYLENE GLYCOL		0.63	1	2.00	A
FATTY ACIDS, METHYL ESTERS		46.85	16	127.31	A
FATTY ACIDS, MIXED		10.49	83	487.12	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2.38	11	8.70	A
FATTY ACIDS DERIVED FROM TALLOW		116.43	128	713.35	A
FENAMIDONE		32.73	21	135.82	A
FLONICAMID		29.87	55	336.00	A
FLUBENDIAMIDE		7.90	60	174.93	A
FLUDIOXONIL		1.03	1	6.00	A
FOSETYL-AL		235.71	55	64.75	A
HYDROGEN PEROXIDE		66.54	6	36.00	A
IMIDACLOPRID		109.09	344	1,092.64	A
INDOXACARB		21.03	116	306.80	A
IRON PHOSPHATE		0.06	5	0.50	A
ISOPROPYL ALCOHOL		2.65	330	393.78	A
KAOLIN		1,140.86	12	50.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LECITHIN		149.76	80	467.58	A
MALATHION		1,127.64	102	525.77	A
MANDIPROPAMID		85.61	275	654.26	A
MARGOSA OIL		3.70	2	3.00	A
MEFENOXAM		28.18	37	224.31	A
METHOMYL		49.95	14	55.50	A
METHOXYFENOZIDE		22.83	55	143.78	A
METHYLATED SOYBEAN OIL		20.76	11	36.38	A
METHYL SILICONE RESINS		10.88	42	162.50	A
MINERAL OIL		3.18	6	43.18	A
NALED		229.34	25	122.66	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		16.70	27	136.01	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		352.84	556	1,631.55	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		4.93	6	12.00	A
OIL OF JOJOBA		2.51	1	4.00	A
PETROLEUM OIL, PARAFFIN BASED		7.69	1	5.00	A
PETROLEUM OIL, UNCLASSIFIED		92.15	2	8.80	A
PHOSPHORIC ACID		5.14	22	139.70	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.32	3	10.25	A
POLYACRYLIC POLYMER		0.06	2	6.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.04	11	36.38	A
POLYBUTENES		0.42	11	8.70	A
POLYETHER MODIFIED POLYSILOXANE		3.92	14	121.70	A
POLYETHYLENE GLYCOL		1.83	3	15.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.09	2	14.00	A
POLY-I-PARA-MENTHENE		3.88	6	16.40	A
POLYOXYETHYLENE POLYOXYPROPYLENE		3.80	6	43.66	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1.58	1	5.00	A
POTASH SOAP		4,550.69	154	777.78	A
		0.04	5	330.00	S
Total Pounds On This Chemical	4,550.74				
POTASSIUM BICARBONATE		408.48	24	167.83	A
POTASSIUM N-METHYLDITHIOCARBAMATE		10,160.29	74	83.79	A
POTASSIUM PHOSPHITE		327.45	14	100.61	A
POTASSIUM SILICATE		2.62	1	4.30	A
PROPIONIC ACID		149.76	80	467.58	A
PROPYLENE GLYCOL		0.56	2	14.00	A
PYMETROZINE		44.53	166	530.19	A
PYRACLOSTROBIN		101.06	293	612.82	A
PYRETHRINS		33.77	173	637.23	A
		< 0.01	2	470.00	S
Total Pounds On This Chemical	33.77				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		154.50	109	582.06	A
REYNOUTRIA SACHALINENSIS		72.23	73	319.23	A
SETHOXYDIM		1.32	1	5.00	A
SILICONE		0.02	2	7.50	A
SPINETORAM		24.81	112	498.77	A
SPINOSAD		34.77	88	420.23	A
SULFUR		3,122.50	174	677.14	A
TALL OIL		0.59	326	376.78	A
TALL OIL FATTY ACIDS		0.13	6	43.18	A
THIAMETHOXAM		34.36	101	456.32	A
THIRAM		0.22		89.10	P
TRIFLUMIZOLE		28.66	30	151.67	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.04	2	14.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.80	17	141.24	A
YUCCA SCHIDIGERA	7.90	3	35.20	A
Site Total	28,991.93	5,380		
KIWI				
ACRYLIC ACID	2.43	1	15.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.17	1	12.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.13	1	20.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	41.39	10	182.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.72	2	48.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	12.14	5	91.00	A
ALUMINUM PHOSPHIDE	3.81	5	36.00	A
AMMONIUM NITRATE	5.78	5	91.00	A
AMMONIUM SULFATE	16.36	6	97.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	153.47	4	745.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	11.67	10	182.00	A
2-BUTOXYETHANOL	0.05	1	20.00	A
BUTYL ALCOHOL	16.13	16	358.50	A
CARFENTRAZONE-ETHYL	5.29	11	245.00	A
CASTOR OIL ETHOXYLATE	0.25	1	6.00	A
CITRIC ACID	4.70	1	6.00	A
COPPER HYDROXIDE	66.20	4	78.70	A
CRYOLITE	8,836.80	14	995.00	A
CYPRODINIL	442.53	14	948.24	A
DIAZINON	0.02	1	1.00	A
1,3-DICHLOROPROPENE	23,904.11	2	73.60	A
DIMETHYLPOLYSILOXANE	65.49	62	4,210.70	A
DIPHACINONE	< 0.01		10.00	A
DIURON	9.01	1	3.00	A
EDTA, SODIUM SALT	0.02	1	48.00	A
ESFENVALERATE	4.44	5	91.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	9.41	1	55.00	A
FATTY ACIDS, MIXED	8.56	11	248.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	43.56	10	182.00	A
FATTY ACIDS DERIVED FROM TALLOW	0.29	2	48.00	A
FORCHLORFENURON	10.53	27	1,062.50	A
GLUFOSINATE-AMMONIUM	5.10	2	25.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5,271.66	109	5,405.49	A
GLYPHOSATE, POTASSIUM SALT	608.79	46	486.62	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.05	3	9.03	A
HYDROGEN CYANAMIDE	16,970.94	16	963.00	A
HYDROGEN PEROXIDE	739.37	9	300.00	A
HYDROTREATED PARAFFINIC SOLVENT	11.63	1	19.20	A
ISOOCTYL PHTHALATE	9.54	1	55.00	A
ISOPROPYL ALCOHOL	11.09	4	223.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.73	11	206.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LECITHIN	195.60	15	319.00	A
LIMONENE	1.07	1	20.00	A
MALATHION	0.18	1	1.00	A
METALDEHYDE	3.75		5.00	A
METAM-SODIUM	1,083.73	3	5.00	A
METHIDATHION	400.30	11	209.00	A
METHYLATED SOYBEAN OIL	32.26	11	192.03	A
MINERAL OIL	3,806.56	31	425.65	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	807.11	36	2,852.34	A
MORPHOLINE	4.13	1	55.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	28.88	15	295.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	240.60	57	1,104.68	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	6.49	1	55.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	49.71	14	248.20	A
OLEIC ACID	13.35	1	55.00	A
ORYZALIN	1,267.02	33	396.02	A
OXYFLUORFEN	1,281.19	63	1,210.52	A
PARAQUAT DICHLORIDE	267.29	12	223.50	A
PETROLEUM OIL, PARAFFIN BASED	120.28	12	225.30	A
PETROLEUM OIL, UNCLASSIFIED	4,024.10	9	96.50	A
PHOSPHORIC ACID	1.82	2	27.00	A
POLYBUTENES	7.78	10	182.00	A
POLYETHYLENE GLYCOL	18.56	2	120.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	0.14	1	1.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.71	10	186.10	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	17.82	10	186.10	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	1.84	1	6.00	A
PROPIONIC ACID	137.94	6	135.00	A
PYRETHRINS	0.54	1	10.00	A
SIMAZINE	12.00	1	3.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	1.26	1	55.00	A
STRYCHNINE	1.27	2	81.00	A
TALL OIL	1.45	2	25.20	A
TALL OIL FATTY ACIDS	16.37	24	311.68	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.02	1	48.00	A
TRIETHANOLAMINE	0.03	1	19.20	A
Site Total	71,169.53	591		
KOHLRABI				
ACETAMIPRID	3.72	2	8.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	12.49	12	96.00	A
AZADIRACHTIN	0.29	18	14.55	A
AZOXYSTROBIN	12.25	13	29.69	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1.30	5	2.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.29	3	2.29	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.72	1	0.56	A
BENSULIDE	164.89	76	64.94	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BIFENTHRIN	1.94	3	19.00	A
BOSCALID	10.02	4	32.00	A
BUTYL ALCOHOL	0.04	1	1.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	12.99	22	17.48	A
CHLORANTRANILIPROLE	0.84	17	14.38	A
CHLORPYRIFOS	1.63	3	2.06	A
CHLORTHAL-DIMETHYL	262.76	70	54.31	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.80	1	1.86	A
BETA-CYFLUTHRIN	0.13	4	4.00	A
CYPERMETHRIN	0.03	1	0.52	A
(S)-CYPERMETHRIN	0.21	5	4.64	A
CYROMAZINE	0.33	2	2.62	A
DIMETHOMORPH	0.40	3	17.00	A
DIMETHYLPOLYSILOXANE	< 0.01	1	1.00	A
EMAMECTIN BENZOATE	0.22	19	16.31	A
ESFENVALERATE	2.97	18	22.48	A
FENAMIDONE	9.53	7	49.86	A
FLONICAMID	2.46	18	29.32	A
FLUBENDIAMIDE	0.31	14	10.47	A
FLUOPICOLIDE	2.50	21	20.28	A
FOSETYL-AL	33.10	8	8.49	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.04	1	1.00	A
IMIDACLOPRID	5.30	70	57.35	A
INDOXACARB	0.84	15	12.80	A
ISOPROPYL ALCOHOL	0.56	106	93.36	A
KAOLIN	4.75	1	0.20	A
LAMBDA-CYHALOTHRIN	0.07	3	2.51	A
MALATHION	42.11	16	20.58	A
MANCOZEB	29.25	1	13.00	A
MANDIPROPAMID	6.27	55	48.15	A
MANEB	3.04	3	3.03	A
MEFENOXAM	0.25	1	1.00	A
METHOXYFENOZIDE	2.09	14	11.30	A
METHYL SILICONE RESINS	1.18	14	8.64	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.33	107	94.36	A
OLEIC ACID, METHYL ESTER	0.12	1	1.00	A
PIPERONYL BUTOXIDE	0.50	3	2.51	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.13	3	2.51	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	5.95	8	64.00	A
POLY-I-PARA-MENTHENE	1.79	4	4.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	5,236.86	52	42.70	A
PYMETROZINE	1.80	27	23.31	A
PYRACLOSTROBIN	19.02	62	99.58	A
SETHOXYDIM	0.28	1	1.00	A
SPINETORAM	1.59	33	23.58	A
SPIROTETRAMAT	0.34	8	36.52	A
TALL OIL	0.15	106	93.36	A
THIAMETHOXAM	1.15	24	15.94	A
THIRAM	146.93		148.00	P
Site Total	6,054.84	893		
KUMQUAT				
COCONUT DIETHANOLAMIDE	< 0.01	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIPHACINONE		< 0.01	1	16.00	A
DODECYLBENZENE SULFONIC ACID		0.03	1	1.00	A
EDTA, TETRASODIUM SALT		< 0.01	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1.58	4	17.00	A
GLYPHOSATE, POTASSIUM SALT		18.54	5	22.50	A
ISOPROPYL ALCOHOL		< 0.01	1	1.00	A
METALDEHYDE		2.08	3	24.00	A
OXYFLUORFEN		1.00	1	1.00	A
PENDIMETHALIN		2.84	1	1.00	A
PHOSPHORIC ACID		< 0.01	1	1.00	A
PYRETHRINS		0.02	2	0.35	A
SILICONE DEFOAMER		< 0.01	1	1.00	A
SODIUM XYLENE SULFONATE		< 0.01	1	1.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.03	1	1.00	A
TETRAPOTASSIUM PYROPHOSPHATE		< 0.01	1	1.00	A
TRIETHANOLAMINE		0.01	1	1.00	A
Site Total		26.17	18		
LANDSCAPE MAINTENANCE					
ABAMECTIN		15.79			
ACEPHATE		2,261.25			
		0.42	8	22.00	A
Total Pounds On This Chemical	2,261.67				
ACETAMIPRID		3.82			
		0.06	2	2.00	U
Total Pounds On This Chemical	3.88				
ACETIC ACID		22.81			
ACID BLUE 9, DIAMMONIUM SALT		1,229.76			
ACROLEIN		221.19			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		1.22			
ACRYLIC ACID		56.64			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.70			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.23			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		121.65			
ALKYL (58%C14, 28%C16, 14%C12) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.17			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		19.26			
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		7.94			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		< 0.01			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		18.23			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		224.54			
		0.27	3	15.00	A
Total Pounds On This Chemical	224.81				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		78.66			
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.30			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.48			
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.78			
ALPHA-PINENE BETA-PINENE COPOLYMER		17.30			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		313.99			
		1.78	2	11.00	A
Total Pounds On This Chemical	315.77				
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.12			
ALKYL (C8,C10) POLYGLUCOSIDE		1,952.53			
		93.57	10	111.00	A
		10.96	5	5.00	U
Total Pounds On This Chemical	2,057.07				
ALLETHRIN		< 0.01			
D-TRANS ALLETHRIN		1.17			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		7.34			
		0.06	3	25.00	A
Total Pounds On This Chemical	7.40				
ALMOND, BITTER		< 0.01			
ALUMINUM PHOSPHIDE		32,300.68			
		22.79	18	519.50	A
		0.08	2	7,000.00	S
Total Pounds On This Chemical	32,323.56				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		4,667.48			
		3.80	16	33.00	A
Total Pounds On This Chemical	4,671.28				
4-AMINOPYRIDINE		0.39			
AMMONIUM BICARBONATE		14.38			
AMMONIUM NITRATE		31.19			
AMMONIUM PROPIONATE		112.91			
AMMONIUM SULFATE		1,507.72			
AMMONIUM TALL OIL FATTY ACID SOAP		0.31			
AMMONIUM THIOSULFATE		0.73			
PARA-TERT-AMYLPHENOL		100.77			
ARSENIC ACID		16.88			
ARSENIC TRIOXIDE		< 0.01			
ATRAZINE		27.69			
ATRAZINE, OTHER RELATED		0.57			
AZADIRACHTIN		222.41			
AZOXYSTROBIN		2,876.84			
		12.01	8	17.80	A
		1.04	4	247,000.00	S
Total Pounds On This Chemical	2,889.89				
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362		1.96			
BACILLUS SUBTILIS GB03		0.27			
		0.02	2	5.50	A
Total Pounds On This Chemical	0.30				
BACILLUS THURINGIENSIS (BERLINER)		0.25			
		< 0.01	1	3.00	U
Total Pounds On This Chemical	0.26				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.36			
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1.05			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		2.76			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		24.80			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		5.70			
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)		0.02			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		685.21			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		1.23			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4.06			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.10			
BEAUVERIA BASSIANA STRAIN GHA		1.08			
BENDIOCARB		0.46			
BENEFIN		281.76			
BENOMYL		20.00			
BENSULIDE		2,188.43			
		59.93	2	5.50	A
Total Pounds On This Chemical	2,248.35				
BENTAZON, SODIUM SALT		0.26			
BENZOIC ACID		7.64			
ORTHO-BENZYL-PARA-CHLOROPHENOL		170.98			
BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE		< 0.01			
BIFENAZATE		22.47			
BIFENTHRIN		1,782.13			
		0.15	1	2.50	A
Total Pounds On This Chemical	1,782.28				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.78			
BISPYRIBAC-SODIUM		56.47			
BORAX		339.66			
BORIC ACID		688.43			
BOSCALID		92.90			
BRODIFACOUM		0.07			
BROMACIL		7,329.71			
		11.20	1	7.00	A
Total Pounds On This Chemical	7,340.91				
BROMACIL, LITHIUM SALT		16.52			
BROMADIOLONE		2.41			
		< 0.01	2	2.00	U
Total Pounds On This Chemical	2.41				
BROMETHALIN		0.76			
BROMINE CHLORIDE		207.85			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		616.85			
BROMOXYNIL HEPTANOATE		4.26			
BROMOXYNIL OCTANOATE		4.42			
2-BUTOXYETHANOL		0.09			
BUTOXY POLYPROPYLENE GLYCOL		0.03			
BUTYL ALCOHOL		638.27			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.05	1	1.50	A
Total Pounds On This Chemical	638.31				
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.16			
CACODYLIC ACID		0.04			
CADMIUM CHLORIDE		0.12			
CALCIUM ACID METHANEARSONATE		0.78			
CALCIUM CHLORIDE		4.01			
CALCIUM HYPOCHLORITE		29,826.82			
CANOLA OIL		7.27			
CAPSICUM OLEORESIN		0.19			
CARBARYL		2,287.90			
		1.18	1	25.00	A
Total Pounds On This Chemical	2,289.08				
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.49			
		0.02	1	6.00	A
Total Pounds On This Chemical	0.51				
CARBON		184.70			
CARFENTRAZONE-ETHYL		553.76			
		6.89	67	498.00	A
Total Pounds On This Chemical	560.65				
CASTOR OIL		0.35			
CHLORANTRANILIPROLE		399.65			
		0.42	1	100,000.00	S
		0.21	1	2.75	A
Total Pounds On This Chemical	400.28				
CHLORFENAPYR		12.81			
CHLORFLURENOL, METHYL ESTER		52.33			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		34.35			
CHLOROPHACINONE		1.55			
CHLOROTHALONIL		84,941.21			
		1,003.53	37	162.30	A
		7.47	2	43,000.00	S
		0.30	2	6.00	U
Total Pounds On This Chemical	85,952.51				
CHLORPYRIFOS		640.01			
CHLORSULFURON		399.55			
CHLORTHAL-DIMETHYL		5.25			
CHOLECALCIFEROL		2.81			
CITRIC ACID		168.87			
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,626.52			
		5.33	1	0.50	A
Total Pounds On This Chemical	1,631.85				
CLETHODIM		492.53			
CLOPYRALID		1.37	2	5.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		1,336.76			
		7.47	14	246.60	A
Total Pounds On This Chemical	1,344.23				
CLOPYRALID,TRIETHYLAMINE SALT		318.88			
		4.04	9	19.80	A
Total Pounds On This Chemical	322.92				
CLOTHIANIDIN		159.23			
COCONUT DIETHANOLAMIDE		65.39			
		0.54	20	63.50	A
Total Pounds On This Chemical	65.93				
COPPER		1,110.87			
COPPER AMMONIUM CARBONATE		0.50			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER AMMONIUM COMPLEX		25.35			
COPPER CARBONATE, BASIC		4,122.30			
COPPER DIAMMONIUM DIACETATE COMPLEX		1,531.31			
COPPER ETHANOLAMINE COMPLEXES, MIXED		4,213.87			
		3.62	2	5.00	A
Total Pounds On This Chemical	4,217.49				
COPPER ETHYLENEDIAMINE COMPLEX		1,648.54			
COPPER HYDROXIDE		3,503.85			
		1.04	2	0.20	A
Total Pounds On This Chemical	3,504.88				
COPPER NAPHTHENATE		0.13			
COPPER OCTANOATE		1.87			
COPPER OXIDE (OUS)		243.24			
		5.03	1	6.00	A
Total Pounds On This Chemical	248.28				
COPPER OXYCHLORIDE		8.26			
COPPER SALTS OF FATTY AND ROSIN ACIDS		69.81			
COPPER SODIUM SULFATE-PHOSPHATE COMPLEX		0.03			
COPPER SULFATE (BASIC)		405.24			
COPPER SULFATE (PENTAHYDRATE)		39,654.65			
COPPER TRIETHANOLAMINE COMPLEX		1,101.12			
CORN PRODUCT, HYDROLYZED		16.86			
COTTONSEED OIL		26.99			
COUMAFURYL		0.17			
CUBE EXTRACTS		< 0.01			
CYANURIC ACID		48.25			
CYAZOFAMID		54.72			
CYFLUTHRIN		247.82			
		0.03	1	9,000.00	S
Total Pounds On This Chemical	247.85				
BETA-CYFLUTHRIN		450.15			
		0.78	2	6,000.00	S
Total Pounds On This Chemical	450.93				
CYPERMETHRIN		2,150.77			
(S)-CYPERMETHRIN		0.09			
CYPRODINIL		1.13			
		0.16	1	5.00	A
Total Pounds On This Chemical	1.29				
2,4-D		591.92			
2,4-D, BUTOXYETHANOL ESTER		6.61			
2,4-D, BUTYL ESTER		4.29			
2,4-D, DIETHANOLAMINE SALT		2.49			
2,4-D, DIMETHYLAMINE SALT		9,728.45			
		46.09	7	38.00	A
		0.73	1	15,000.00	S
		0.41	3	3.00	U
Total Pounds On This Chemical	9,775.68				
2,4-D, 2-ETHYLHEXYL ESTER		8,494.40			
		59.60	50	437.40	A
Total Pounds On This Chemical	8,554.01				
2,4-D, ISOOCTYL ESTER		380.21			
2,4-D, ISOPROPYL ESTER		0.07			
2,4-D, TRIISOPROPANOLAMINE SALT		334.39			
2,4-D, TRIISOPROPYLAMINE SALT		1,413.94			
		11.53	1	25.00	A
Total Pounds On This Chemical	1,425.47				
DAZOMET		1,118.15			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DDVP		238.31			
DDVP, OTHER RELATED		16.98			
2-(DECYLTHIO)ETHANAMINE, HYDROCHLORIDE SALT		0.06			
DEET		0.13			
DELTAMETHRIN		32.01			
DELTAMETHRIN, OTHER RELATED		0.02			
DEXTRIN		0.27			
DIATOMACEOUS EARTH		5.95			
DIATOMACEOUS EARTH, OTHER RELATED		0.70			
DIAZINON		158.05			
DICAMBA		754.30			
		3.71	50	437.40	A
Total Pounds On This Chemical	758.01				
DICAMBA, DIMETHYLAMINE SALT		1,859.11			
		5.04	8	63.00	A
		0.07	1	15,000.00	S
		0.04	3	3.00	U
Total Pounds On This Chemical	1,864.26				
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		< 0.01			
DICHLOBENIL		50.67			
PARA-DICHLOROBENZENE		0.02			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		170.16			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		65.83			
DICLORAN		1.88			
DICOFOL		0.38			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		1.75			
DIETHYLENE GLYCOL		528.69			
		0.01	1	0.60	A
Total Pounds On This Chemical	528.70				
DIFENACOUM		< 0.01			
DIFENOCONAZOLE		0.06	1	5.00	A
DIFETHIALONE		0.15			
		< 0.01	1	100.00	A
Total Pounds On This Chemical	0.16				
DIFLUBENZURON		0.14			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		1,214.10			
DIKEGULAC SODIUM		1,348.92			
DIMETHENAMID-P		238.25			
		0.42	1	20,000.00	S
Total Pounds On This Chemical	238.67				
DIMETHOATE		68.77			
DIMETHOMORPH		0.27			
DIMETHYL ALKYL TERTIARY AMINES		8.30			
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		2.68			
DIMETHYLPOLYSILOXANE		511.25			
		0.16	1	500.00	S
		< 0.01	2	2.10	A
Total Pounds On This Chemical	511.41				
DIMETHYL SILICONE FLUID EMULSION		14.26			
		0.01	2	9.00	A
Total Pounds On This Chemical	14.28				
DINOSEB		25.95			
DINOTEFURAN		265.01			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		1.35			
1,7-DIOXASPIRO-(5,5)-UNDECANE		0.18			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIPHACINONE		16.48			
		0.03	7	41.00	U
		< 0.01	10	336.50	A
Total Pounds On This Chemical	16.51				
DIPHACINONE, SODIUM SALT		1.77			
DIPHENAMID		0.18			
DIQUAT DIBROMIDE		16,365.46			
		50.15	77	150.75	A
Total Pounds On This Chemical	16,415.61				
DISODIUM OCTABORATE TETRAHYDRATE		231.86			
DISULFOTON		9.14			
DITHIOPYR		12,307.34			
		23.62	9	67.00	A
Total Pounds On This Chemical	12,330.95				
DIURON		76,191.15			
		38.80	5	18.00	A
Total Pounds On This Chemical	76,229.95				
DODECYLBENZENE SULFONIC ACID		281.05			
		2.36	20	63.50	A
Total Pounds On This Chemical	283.41				
DICHLORPROP, BUTOXYETHANOL ESTER		0.62			
2-(2,4-DP), DIMETHYLAMINE SALT		0.61			
2,4-DP-P, DIMETHYLAMINE SALT		13.76			
2,4-DP-P, ISOOCTYL ESTER		17.68			
EDTA, TETRASODIUM SALT		17.33			
		0.15	20	63.50	A
Total Pounds On This Chemical	17.47				
ENDOSULFAN		3.68			
ENDOTHALL, DIPOTASSIUM SALT		5,561.16			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		3,340.48			
ESFENVALERATE		5.27			
ETHEPHON		15,621.24			
		173.51	24	118.05	A
Total Pounds On This Chemical	15,794.75				
ETOFENPROX		0.02			
ETHOFUMESATE		7,025.69			
		43.44	4	10.00	A
Total Pounds On This Chemical	7,069.12				
ETHYL ALCOHOL		0.55			
ETHYLENE GLYCOL		148.63			
ETHYLENE GLYCOL MONOMETHYL ETHER		2.82			
ETOXAZOLE		2.75			
FARNESOL		0.01			
FATTY ACIDS, METHYL ESTERS		96.54			
FATTY ACIDS, MIXED		455.99			
		0.03	1	0.60	A
Total Pounds On This Chemical	456.01				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		78.14			
FATTY ACIDS DERIVED FROM TALLOW		125.60			
		0.71	2	11.00	A
Total Pounds On This Chemical	126.31				
FENAMIPHOS		120.70			
FENARIMOL		94.64			
FENBUTATIN-OXIDE		0.74			
FENHEXAMID		3.56			
FENOXAPROP-P-ETHYL		< 0.01			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENOXYCARB		1.62			
FENPROPATHRIN		1.72			
FENUGREEK		0.29			
FERRIC SULFATE (ANHYDROUS)		0.68			
FIPRONIL		113.34			
FLONICAMID		0.13			
FLUAZIFOP-BUTYL		7.61			
FLUAZIFOP-P-BUTYL		918.53			
FLUBENDIAMIDE		16.65			
FLUDIOXONIL		919.79			
		7.21	11	34.55	A
		1.56	1	100,000.00	S
Total Pounds On This Chemical	928.56				
FLUMIOXAZIN		555.37			
FLUOPICOLIDE		0.48			
FLUOXASTROBIN		55.87			
FLURECOL-METHYL		12.49			
FLURIDONE		325.76			
FLUROXYPYR		18.54			
		1.60	2	11.00	A
Total Pounds On This Chemical	20.14				
FLUROXYPYR, 1-METHYLHEPTYL ESTER		135.33			
FLURPRIMIDOL		1.03			
FLUTOLANIL		6,769.40			
		150.44	17	41.23	A
		2.25	3	27,000.00	S
Total Pounds On This Chemical	6,922.09				
TAU-FLUVALINATE		21.33			
FORAMSULFURON		98.54			
FORMALDEHYDE		490.41			
FOSETYL-AL		12,078.02			
		76.80	2	4.20	A
Total Pounds On This Chemical	12,154.82				
FREE FATTY ACIDS AND/OR AMINE SALTS		5,719.78			
FREON 12		0.30			
GAMMA-CYHALOTHRIN		97.98			
GARLIC		< 0.01			
GIBBERELLINS		4.35			
GLUFOSINATE-AMMONIUM		777.30			
		2.00	4	30.00	A
Total Pounds On This Chemical	779.30				
GLUTARALDEHYDE		20.02			
GLYCEROL		1.05			
GLYPHOSATE		1,411.55			
GLYPHOSATE, DIAMMONIUM SALT		131.14			
		0.28	1	6,000.00	S
Total Pounds On This Chemical	131.43				
GLYPHOSATE, DIMETHYLAMINE SALT		8,806.28			
GLYPHOSATE, ISOPROPYLAMINE SALT		368,506.13			
		214.40	117	673.46	A
		12.38	10	95,295.00	S
		4.83	1	2.00	U
Total Pounds On This Chemical	368,737.74				
GLYPHOSATE, MONOAMMONIUM SALT		13,387.34			
		17.64	35	35.00	A
Total Pounds On This Chemical	13,404.98				
GLYPHOSATE, POTASSIUM SALT		129,484.24			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		24.14	12	34.00	A
		10.65	10	10.00	U
		4.26	4	9,200.00	S
Total Pounds On This Chemical	129,523.28				
GLYPHOSATE-TRIMESIUM		2.59	1	33,000.00	S
HALOSULFURON-METHYL		868.35			
HEPTAMETHYLTRISILOXANE ETHOXYLATED		4.63			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		8.00			
HEXAFLUMURON		< 0.01			
HEXAZINONE		123.62			
HEXYTHIAZOX		0.98			
HYDRAMETHYLNON		9.31			
HYDROGEN CHLORIDE		504.46			
HYDROGEN PEROXIDE		1,379.74			
		30.93	1	2.75	A
Total Pounds On This Chemical	1,410.66				
HYDROPRENE		3.22			
HYDROTREATED PARAFFINIC SOLVENT		17.50			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		79.42			
		0.20	3	25.00	A
Total Pounds On This Chemical	79.62				
IBA		< 0.01			
IMAZALIL		31.09			
IMAZAPIC, AMMONIUM SALT		0.02			
IMAZAPYR, ISOPROPYLAMINE SALT		2,474.61			
IMIDACLOPRID		12,047.65			
		4.99	29	179.00	U
		1.20	1	1.00	A
Total Pounds On This Chemical	12,053.84				
INDAZIFLAM		708.78			
INDOXACARB		44.62			
		0.19	1	2.75	A
Total Pounds On This Chemical	44.81				
IPRODIONE		12,309.69			
		96.24	8	28.30	A
Total Pounds On This Chemical	12,405.93				
IRON PHOSPHATE		1,250.24			
		< 0.01	1	2.00	A
Total Pounds On This Chemical	1,250.25				
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		603.21			
ISOOCTYL PHTHALATE		2.86			
ISOPARAFFINIC HYDROCARBONS		1.92			
ISOPROPYL ALCOHOL		55,065.41			
		2.33	25	80.75	A
Total Pounds On This Chemical	55,067.74				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		29.81			
ISOXABEN		3,664.64			
KEROSENE		15.18			
(S)-KINOPRENE		0.37			
KRESOXIM-METHYL		0.08	1	10.00	A
LAMBDA-CYHALOTHRIN		110.96			
LAURIC ACID		0.11			
LECITHIN		893.06			
LIGNIN SULFONIC ACID, ZINC SALT		27.00			
LIME-SULFUR		123.94			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LIMONENE		644.10			
LINDANE		0.47			
MAGNESIUM CHLORIDE		36.05			
MAGNESIUM PHOSPHIDE		32.42			
MALATHION		662.59			
MANCOZEB		34,075.30			
		257.24	10	22.75	A
		4.00	1	10,000.00	S
Total Pounds On This Chemical	34,336.55				
MANGANESE SULFATE		23.30			
MARGOSA OIL		1,643.84			
MCPA		86.98			
		13.58	2	11.00	A
Total Pounds On This Chemical	100.56				
MCPA, DIMETHYLAMINE SALT		3,868.38			
MCPA, 2-ETHYL HEXYL ESTER		462.43			
MCPA, ISOOCTYL ESTER		1,081.53			
MCPP		133.70			
MCPP, DIETHANOLAMINE SALT		1.99			
MCPP, DIMETHYLAMINE SALT		4,635.46			
		0.39	1	15,000.00	S
Total Pounds On This Chemical	4,635.85				
MCPP, POTASSIUM SALT		997.68			
		0.56	1	1.00	A
Total Pounds On This Chemical	998.24				
MCPP-P, DIMETHYLAMINE SALT		1,720.46			
		8.71	4	46.50	A
		0.06	1	1.00	U
Total Pounds On This Chemical	1,729.23				
MECOPROP-P		2,075.93			
		13.93	50	437.40	A
Total Pounds On This Chemical	2,089.86				
MEFENOXAM		1,035.73			
		1.76	1	2.75	A
Total Pounds On This Chemical	1,037.49				
MEFENOXAM, OTHER RELATED		25.94			
		0.06	1	2.75	A
Total Pounds On This Chemical	26.00				
MEFLUIDIDE, DIETHANOLAMINE SALT		966.62			
		0.59	6	24.00	A
Total Pounds On This Chemical	967.21				
METALAXYL		14.50			
METALDEHYDE		5,401.49			
METAM-SODIUM		23.27			
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1		< 0.01			
METCONAZOLE		288.88			
		1.50	1	3.00	A
Total Pounds On This Chemical	290.38				
METHIOCARB		12.04			
METHOPRENE		22.02			
S-METHOPRENE		27.88			
METHOXYFENOZIDE		0.60			
METHYL ANTHRANILATE		18.55			
METHYLATED FATTY ACIDS FROM CANOLA OIL		213.22			
METHYLATED SOYBEAN OIL		2,799.87			
		10.99	3	14.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	2,810.87				
METHYL BROMIDE		10,324.39			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		9.51			
METHYLENE CHLORIDE		0.86			
METHYLENE BIS(THIOCYANATE)		21.87			
2-METHYL-4-ISOTHIAZOLIN-3-ONE		12.07			
METHYL SILICONE RESINS		3.33			
METOLACHLOR		11.05			
S-METOLACHLOR		134.34			
METRIBUZIN		98.01			
MINERAL OIL		21,294.60			
MORPHOLINE		1.24			
MSMA		17,342.91			
		3.25	11	24.20	A
Total Pounds On This Chemical	17,346.16				
MUSCALURE		3.71			
MYCLOBUTANIL		527.08			
		3.14	2	4.40	A
Total Pounds On This Chemical	530.22				
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		0.45			
NAA		1.99			
NAA, AMMONIUM SALT		110.67			
NAA, ETHYL ESTER		1.12			
NABAM		2,888.47			
NALED		694.00			
NAPHTHALENE		0.02			
NAPROPAMIDE		1,614.01			
NEROLIDOL		0.01			
NICARBAZIN		0.21			
NONANOIC ACID		14,030.02			
NONANOIC ACID, OTHER RELATED		738.26			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		35.66			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		204,121.20			
		11.19	14	58.85	A
Total Pounds On This Chemical	204,132.39				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		8.64			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3,161.77			
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		0.31			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		6.70			
NORFLURAZON		10.22			
NOSEMA LOCUSTAE SPORES		0.02			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		12.25			
		0.07	2	6.00	A
Total Pounds On This Chemical	12.32				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		2.86			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		511.90			
OIL OF BLACK PEPPER		0.01			
OIL OF CITRONELLA		0.04			
OIL OF JOJOBA		3.51			
OLEIC ACID		30.66			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLEIC ACID, ETHYL ESTER		652.79			
		3.12	13	13.00	A
Total Pounds On This Chemical	655.90				
OLEIC ACID, METHYL ESTER		1,994.61			
OLEIC ACID, POTASSIUM SALT		0.03			
ORCHEX 796 OIL		1.31			
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		9.05			
ORYZALIN		29,844.02			
		108.34	63	199.75	A
Total Pounds On This Chemical	29,952.36				
OXADIAZON		3,923.27			
OXYDEMETON-METHYL		56.19			
OXYFLUORFEN		1,271.55			
		2.01	1	4.00	A
Total Pounds On This Chemical	1,273.55				
OXYTETRACYCLINE HYDROCHLORIDE		3.22			
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED		0.02			
OXYTHIOQUINOX		0.06			
PACLOBUTRAZOL		1,728.68			
		36.48	65	223.10	A
		0.41	3	290,000.00	S
Total Pounds On This Chemical	1,765.57				
PARAQUAT DICHLORIDE		26.43			
PCNB		4,081.45			
		4.00	1	0.27	A
Total Pounds On This Chemical	4,085.45				
PCP, OTHER RELATED		0.05			
PENDIMETHALIN		32,420.08			
		0.95	1	2.00	A
		0.56	1	20,000.00	S
Total Pounds On This Chemical	32,421.59				
PENOXSULAM		6.66			
		1.04	12	126.00	A
		0.14	5	5.00	U
		0.02	1	15,000.00	S
Total Pounds On This Chemical	7.85				
PENTACHLOROPHENOL		0.40			
PERMETHRIN		13,258.82			
		0.59	1	500.00	S
Total Pounds On This Chemical	13,259.41				
PERMETHRIN, OTHER RELATED		< 0.01			
PETROLEUM DERIVATIVE RESIN		0.06			
PETROLEUM DISTILLATES		4,035.70			
		5.89	1	8.00	A
Total Pounds On This Chemical	4,041.59				
PETROLEUM DISTILLATES, AROMATIC		0.69			
PETROLEUM DISTILLATES, REFINED		1,888.88			
PETROLEUM HYDROCARBONS		27.47			
PETROLEUM OIL, PARAFFIN BASED		7,032.54			
PETROLEUM OIL, UNCLASSIFIED		26,743.36			
PETROLEUM SULFONATES		0.05			
PHENOTHRIN		1.22			
PHENYLETHYL PROPIONATE		108.29			
ORTHO-PHENYLPHENOL		284.31			
PHOSMET		1.28			
PHOSPHINE		13.74			
PHOSPHORIC ACID		307.24			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.46	20	63.50	A
Total Pounds On This Chemical	307.71				
PHOSPHORIC ACID, MONOPOTASSIUM SALT		16.00			
PICLORAM		0.04			
PINDONE		0.12			
PINE OIL		0.05			
PIPERALIN		2.73			
PIPERINE		< 0.01			
PIPERONYL BUTOXIDE		629.68			
		1.24	2	4.00	U
		0.17	2	6.00	A
Total Pounds On This Chemical	631.10				
PIPERONYL BUTOXIDE, OTHER RELATED		150.29			
		0.31	2	4.00	U
		0.04	2	6.00	A
Total Pounds On This Chemical	150.64				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.67			
POLYACRYLAMIDE POLYMER		2.69			
POLYACRYLIC POLYMER		21.69			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		829.04			
		0.55	3	14.50	A
Total Pounds On This Chemical	829.59				
POLYBUTENES		3.82			
POLYETHYLENE GLYCOL		53.13			
POLYETHYLENE GLYCOL DIACETATE		0.67			
		< 0.01	3	25.00	A
Total Pounds On This Chemical	0.67				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		6.30			
POLYETHYLENE GLYCOL OLEATE		6.20			
POLY-I-PARA-MENTHENE		48.51			
POLYOXIN D		535.63			
		8.16	12	25.96	A
		1.90	3	290,000.00	S
Total Pounds On This Chemical	545.69				
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		2,300.46			
POLYOXYETHYLENE DIOLEATE		114.43			
		0.55	13	13.00	A
Total Pounds On This Chemical	114.97				
POLYOXYETHYLENE POLYOXYPROPYLENE		23.87			
		0.64	1	500.00	S
Total Pounds On This Chemical	24.51				
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		179.18			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		214.34			
POLYOXYETHYLENE SORBITAN MONOOLEATE		151.51			
		0.16	13	13.00	A
Total Pounds On This Chemical	151.66				
POLYOXYETHYLENE SORBITAN TRIOLEATE		782.54			
POLYPROPYLENE GLYCOL		2.07			
POLYSACCHARIDE POLYMER		1.07			
POLYSILOXANE		< 0.01			
POTASH SOAP		2,689.65			
		0.07	1	1.00	A
Total Pounds On This Chemical	2,689.72				
POTASSIUM BICARBONATE		146.33			
		4.78	1	2.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	151.11				
POTASSIUM HYDROXIDE		0.66			
POTASSIUM NITRATE		6.93			
POTASSIUM PEROXYMONOSULFATE		0.68			
POTASSIUM PHOSPHITE		50,139.74			
PRALLETHRIN		0.07			
PRODIAMINE		17,651.70			
		84.44	23	102.05	A
		1.36	1	33,000.00	S
Total Pounds On This Chemical	17,737.50				
PROMETON		3.27			
PROPAMOCARB HYDROCHLORIDE		501.46			
PROPETAMPHOS		1.96			
PROPICONAZOLE		6,924.70			
		67.35	24	108.55	A
		0.59	3	20,000.00	S
Total Pounds On This Chemical	6,992.64				
PROPIONIC ACID		286.16			
PROPOXUR		368.59			
PROPYLENE GLYCOL		595.82			
PROPYLENE GLYCOL, METHYL ETHER		0.87			
PROPYZAMIDE		356.11			
PSEUDOMONAS FLUORESCENS, STRAIN A506		1.58			
PUTRESCENT WHOLE EGG SOLIDS		0.50			
PYMETROZINE		0.48			
PYRACLOSTROBIN		1,125.74			
		9.06	10	21.00	A
		0.03	1	4,000.00	S
Total Pounds On This Chemical	1,134.83				
PYRAFLUFEN-ETHYL		1.41			
PYRETHRINS		86.75			
		0.15	2	4.00	U
		0.02	3	7.00	A
Total Pounds On This Chemical	86.93				
PYRIDABEN		0.02			
PYRIPROXYFEN		7.75			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		21.39			
QUILLAJA		135.85			
		0.05	1	6.00	A
Total Pounds On This Chemical	135.90				
QUINCLORAC		1,073.79			
		0.14	1	3.00	A
		0.12	2	2.00	U
		0.02	1	30,000.00	S
Total Pounds On This Chemical	1,074.07				
QUINCLORAC, DIMETHYLAMINE SALT		2,212.47			
QUINOXYFEN		0.10	1	10.00	A
RESMETHRIN		< 0.01			
RESMETHRIN, OTHER RELATED		< 0.01			
REYNOUTRIA SACHALINENSIS		3.44			
RIMSULFURON		4.56			
ROTENONE		0.19			
ROTENONE, OTHER RELATED		0.19			
SETHOXYDIM		69.29			
SIDURON		857.19			
SILICA AEROGEL		13.02			
SILICONE		1.04			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE DEFOAMER		7.40			
		0.06	20	63.50	A
Total Pounds On This Chemical	7.46				
SIMAZINE		3,456.38			
		8.24	2	2.00	A
Total Pounds On This Chemical	3,464.62				
SOAP		< 0.01			
SODIUM ARSENATE		0.07			
SODIUM BROMIDE		774.02			
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE		89.08			
SODIUM CACODYLATE		0.22			
SODIUM CARBONATE PEROXYHYDRATE		153,383.78			
SODIUM CHLORATE		49.69			
SODIUM DICHLORO-S-TRIAZINETRIONE		3,537.19			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE		18,072.45			
SODIUM DIISOOCTYLSULFOSUCCINATE		0.38			
SODIUM DIMETHYL DITHIO CARBAMATE		2,888.47			
SODIUM HYDROXIDE		0.05			
SODIUM HYPOCHLORITE		3,484.60			
SODIUM NITRATE		548.34			
SODIUM POLYACRYLATE		2.82			
SODIUM XYLENE SULFONATE		86.48			
		0.73	20	63.50	A
Total Pounds On This Chemical	87.20				
SORBITAN FATTY ACID ESTERS		46.89			
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.01			
SPINETORAM		20.11			
SPINOSAD		90.97			
SPIROMESIFEN		6.96			
SPIROTETRAMAT		4.01			
STARCH		< 0.01			
STREPTOMYCIN		0.78			
STREPTOMYCIN SULFATE		27.54			
STRYCHNINE		712.40			
		0.46	3	19.33	A
Total Pounds On This Chemical	712.87				
STYRENE BUTADIENE COPOLYMER		33.38			
SUCROSE OCTANOATE		0.06			
SUGAR		0.49			
SULFAQUINOXALINE		0.31			
SULFENTRAZONE		16,096.27			
		0.02	3	3.00	U
Total Pounds On This Chemical	16,096.29				
SULFOMETURON-METHYL		1,424.44			
SULFOSULFURON		13.41			
SULFUR		802.04			
		17.20	3	21.00	A
Total Pounds On This Chemical	819.24				
SULFUR DIOXIDE		30.50			
SULFURYL FLUORIDE		928.35			
TALL OIL		14,398.33			
		0.30	3	8.25	A
Total Pounds On This Chemical	14,398.63				
TALL OIL FATTY ACIDS		392.12			
TARTRAZINE		122.94			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TCMTB		21.87			
TEBUCONAZOLE		744.04			
		24.97	2	23.00	A
Total Pounds On This Chemical	769.01				
TEBUTHIURON		1,041.70			
1080		0.23			
TERRAZOLE		50.49			
TETRACHLOROETHYLENE		0.47			
TETRACHLORVINPHOS		145.15			
TETRAMETHRIN		0.12			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		763.00			
		2.72	20	63.50	A
Total Pounds On This Chemical	765.72				
TETRAPOTASSIUM PYROPHOSPHATE		43.24			
		0.36	20	63.50	A
Total Pounds On This Chemical	43.60				
THIABENDAZOLE		34.44			
THIABENDAZOLE, HYPOPHOSPHITE SALT		3.24			
THIAMETHOXAM		321.48			
		8.75	1	33.00	A
Total Pounds On This Chemical	330.23				
THIOPHANATE		103.50			
THIOPHANATE-METHYL		18,035.71			
		73.62	7	40.70	A
		0.50	1	14.00	U
Total Pounds On This Chemical	18,109.83				
THIRAM		20.98			
THYME		180.34			
THYMOL		0.28			
TRALOMETHRIN		< 0.01			
TRIADIMEFON		1,239.51			
		59.07	9	21.00	A
Total Pounds On This Chemical	1,298.58				
TRIBENURON-METHYL		20.40			
TRICHLORFON		20.00			
TRICHLORO ETHYLENE		0.76			
TRICHLOROFLUOROMETHANE		0.30			
TRICHLORO-S-TRIAZINETRIONE		27,270.18			
TRICHODERMA ICC 012 ASPERELLUM		0.54			
TRICHODERMA ICC 080 GAMSII		0.54			
TRICLOPYR, BUTOXYETHYL ESTER		20,146.52			
		28.07	6	27.78	A
Total Pounds On This Chemical	20,174.59				
TRICLOPYR, TRIETHYLAMINE SALT		5,648.44			
		13.85	24	43.80	A
Total Pounds On This Chemical	5,662.29				
TRIETHANOLAMINE		110.26			
		0.92	20	63.50	A
Total Pounds On This Chemical	111.18				
TRIFLOXYSTROBIN		235.22			
TRIFLOXYSULFURON-SODIUM		38.08			
		0.57	5	10.50	A
Total Pounds On This Chemical	38.65				
TRIFLUMIZOLE		4.09			
TRIFLURALIN		1,643.30			
		7.95	1	0.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	1,651.25				
TRIFORINE		21.39			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14.46			
TRINEXAPAC-ETHYL		4,183.37			
		122.33	89	806.90	A
		0.85	4	244,999.99	S
Total Pounds On This Chemical	4,306.55				
TRIS (HYDROXYMETHYL) NITROMETHANE		29.36			
TRISODIUM PHOSPHATE		0.44			
TRITICONAZOLE		551.38			
		3.46	7	14.20	A
Total Pounds On This Chemical	554.84				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		755.62			
		0.04	1	0.60	A
Total Pounds On This Chemical	755.66				
UREA		0.59			
VANILLIN		0.05			
VINCLOZOLIN		309.71			
VINYL POLYMER		0.68			
WARFARIN		0.55			
XYLENE		7.96			
XYLENE RANGE AROMATIC SOLVENT		0.08			
ZINC CHLORIDE		22.84			
ZINC PHOSPHIDE		329.83			
		0.46	1	4.00	A
Total Pounds On This Chemical	330.29				
ZINC SULFATE		3.00			
ZIRAM		13.99			
UNKNOWN					
Site Total		1,929,955.75	1,071		
LEEK					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.67	5	12.06	A
AZADIRACHTIN		4.12	133	179.11	A
AZOXYSTROBIN		142.05	154	601.17	A
BACILLUS PUMILUS, STRAIN QST 2808		1.75	14	14.56	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.05	1	0.05	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		6.84	30	43.99	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		26.39	16	23.96	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.16	2	4.50	A
BOSCALID		19.55	53	84.98	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		107.28	98	143.63	A
CHLOROTHALONIL		531.88	57	292.57	A
CHLORTHAL-DIMETHYL		642.07	81	163.96	A
CLETHODIM		2.26	2	18.50	A
COPPER HYDROXIDE		10.77	18	26.70	A
COPPER OCTANOATE		10.96	27	40.36	A
(S)-CYPERMETHRIN		23.83	93	522.40	A
CYROMAZINE		1.26	6	10.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DELTAMETHRIN	7.76	41	263.06	A
1,3-DICHLOROPROPENE	6,122.72	15	72.85	A
DIETHYLENE GLYCOL	1.87	4	22.49	A
DIMETHOMORPH	0.11	2	4.50	A
DIMETHYLPOLYSILOXANE	6.11	11	69.49	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	6.31	5	12.06	A
FATTY ACIDS, MIXED	5.20	50	262.40	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	0.60	2	4.50	A
ISOPROPYL ALCOHOL	0.87	91	146.01	A
KAOLIN	1.19	1	0.05	A
LECITHIN	53.47	48	243.90	A
MANDIPROPAMID	0.66	4	5.08	A
METHOXYFENOZIDE	10.92	38	58.38	A
METHYLATED SOYBEAN OIL	0.95	1	2.00	A
METHYL SILICONE RESINS	18.05	79	461.81	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.20	2	4.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	22.03	144	414.40	A
PHOSPHORIC ACID	0.38	5	12.06	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.31	3	20.00	A
POLYBUTENES	0.11	2	4.50	A
POLYETHER MODIFIED POLYSILOXANE	0.34	5	12.06	A
POTASH SOAP	54.37	25	28.56	A
POTASSIUM N-METHYLDITHIOCARBAMATE	13,652.73	55	118.18	A
POTASSIUM PHOSPHITE	3.94	2	4.50	A
PROPICONAZOLE	0.46	2	4.00	A
PROPIONIC ACID	53.47	48	243.90	A
PROPYLENE GLYCOL	0.58	2	18.00	A
PYRACLOSTROBIN	51.78	115	365.14	A
PYRETHRINS	0.43	8	11.52	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2.20	13	12.88	A
REYNOUTRIA SACHALINENSIS	1.66	14	16.80	A
ROTENONE	0.01	1	2.00	A
ROTENONE, OTHER RELATED	0.01	1	2.00	A
SILICONE	0.81	7	64.23	A
SPINETORAM	46.58	264	853.97	A
SPINOSAD	14.51	24	145.53	A
STYRENE BUTADIENE COPOLYMER	0.79	2	18.00	A
TALL OIL	0.23	91	146.01	A
TEBUCONAZOLE	0.45	2	3.50	A
THIRAM	0.07		40.96	P
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.36	2	18.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.93	7	30.56	A
Site Total	21,682.40	1,599		
LEMON				
ABAMECTIN	234.15	916	16,463.11	A
ACEPHATE	2.91	1	8.00	A
ACEQUINOCYL	67.81	5	205.00	A
ACETAMIPRID	228.12	118	2,079.46	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	410.73	38	824.14	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.90	1	35.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	6.41	26	274.87	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,348.33	297	7,367.35	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	199.38	32	564.25	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	226.28	12	357.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER	221.09	40	296.63	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	60.64	10	438.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	55.66	33	699.62	A
ALKYL (C8,C10) POLYGLUCOSIDE	119.12	26	492.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	5.50	4	84.00	A
ALUMINUM PHOSPHIDE	15.01	10	46.90	A
AMMONIUM NITRATE	52.44	21	398.50	A
AMMONIUM PROPIONATE	68.57	32	558.00	A
AMMONIUM SULFATE	417.61	109	1,513.00	A
AZADIRACHTIN	0.14	2	8.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	71.91	15	157.66	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	32.55	3	322.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	4.25	1	10.00	A
BENTONITE	12,859.63	460	9,851.84	A
BENZOIC ACID	0.13	1	6.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	126.30	82	812.93	A
BOSCALID	26.21	1	104.00	A
BROMACIL	2,943.08	92	2,349.65	A
BROMADIOLONE	0.06	19	815.50	A
BUPROFEZIN	397.29	9	204.96	A
2-BUTOXYETHANOL	0.61	9	157.00	A
BUTYL ALCOHOL	128.18	24	2,097.00	A
CALCIUM HYDROXIDE	255,916.69	689	16,043.88	A
CARBARYL	617.82	8	128.96	A
CARFENTRAZONE-ETHYL	4.88	21	423.50	A
CASEIN	803.57	444	9,462.84	A
CHLORANTRANILIPROLE	33.14	21	463.00	A
CHLOROPHACINONE	< 0.01	12	151.00	A
CHLORPYRIFOS	21,314.63	492	7,585.47	A
CITRIC ACID	91.62	55	974.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	68.78	1	9.00	A
CLETHODIM	7.88	1	15.00	A
COCONUT DIETHANOLAMIDE	254.94	59	1,051.12	A
COPPER	7,451.40	156	2,658.06	A
COPPER DIAMMONIUM DIACETATE COMPLEX	371.83	93	184.59	A
COPPER HYDROXIDE	16,478.95	453	10,434.56	A
COPPER OCTANOATE	8.34	1	40.00	A
COPPER OXIDE (OUS)	3,500.35	73	1,215.64	A
COPPER OXYCHLORIDE	89.09	17	160.09	A
COPPER SULFATE (BASIC)	47,601.06	451	10,664.17	A
COPPER SULFATE (PENTAHYDRATE)	1,059.30	4	107.00	A
CRYOLITE	38.40	1	4.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYFLUTHRIN		58.76	26	901.00	A
BETA-CYFLUTHRIN		48.96	78	1,541.55	A
(S)-CYPERMETHRIN		2.93	13	94.00	A
2,4-D		4.13		12,222.45	T
2,4-D, DIMETHYLAMINE SALT		576.25	43	865.50	A
2,4-D, ISOPROPYL ESTER		2,051.90		879,871.13	T
		1,677.28		421,646.54	U
		312.38	284	7,444.76	A
		2.10		4,752.00	C
Total Pounds On This Chemical	4,043.66				
1,3-DICHLOROPROPENE		25,538.41	4	77.12	A
DIETHYLENE GLYCOL		215.30	69	1,798.26	A
DIFLUBENZURON		5.30	5	73.00	A
DIMETHOATE		298.78	20	309.39	A
DIMETHYL ALKYL TERTIARY AMINES		0.14	1	6.00	A
DIMETHYLPOLYSILOXANE		1,450.91	336	11,783.91	A
DIMETHYL SILICONE FLUID EMULSION		1.38	17	177.32	A
DINOSEB		8.42	1	25.00	A
DIPHACINONE		0.49	184	3,397.40	A
DISODIUM OCTABORATE TETRAHYDRATE		1.01	3	9.50	A
DIURON		10,904.87	350	6,457.01	A
DODECYLBENZENE SULFONIC ACID		8.47	26	351.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.97	12	122.10	A
EDTA, TETRASODIUM SALT		0.52	26	351.50	A
EMULSIFIABLE POLYETHYLENE		0.08	1	4.00	A
ETHYLENE GLYCOL		12.12	1	40.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		140.27	33	762.17	A
FATTY ACIDS, METHYL ESTERS		91.13	6	89.50	A
FATTY ACIDS, MIXED		357.11	97	2,721.66	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		331.27	37	430.80	A
FATTY ACIDS DERIVED FROM TALLOW		24.26	10	438.00	A
FENBUTATIN-OXIDE		13.20	1	8.80	A
FENPROPATHRIN		60.90	21	176.61	A
FENPYROXIMATE		53.16	20	518.60	A
FLUDIOXONIL		93.93		106,685.76	T
FLUMIOXAZIN		6.29	4	21.00	A
FORMETANATE HYDROCHLORIDE		54.91	7	64.50	A
GIBBERELLINS		705.15	624	12,096.08	A
		44.74		713,121.10	T
		8.42		212,161.07	U
Total Pounds On This Chemical	758.30				
GLYCEROL		6.02	2	36.00	A
GLYPHOSATE, DIAMMONIUM SALT		22.49	1	20.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		53,554.99	3,308	48,463.47	A
GLYPHOSATE, POTASSIUM SALT		43,234.60	1,370	30,659.53	A
		27.59	1	140.00	U
Total Pounds On This Chemical	43,262.19				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		46.36	21	393.90	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		4.23	45	606.61	A
HEXYTHIAZOX		247.22	21	1,328.59	A
HYDROTREATED PARAFFINIC SOLVENT		7.81	2	21.79	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		424.11	30	754.71	A
IMAZALIL		1,757.19		465,578.39	T

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		170.13		41,007.00	U
Total Pounds On This Chemical	1,927.32				
IMAZALIL SULFATE		35.10		5,269.00	T
IMIDACLOPRID		3,078.02	357	7,225.36	A
INDAZIFLAM		29.52	27	408.44	A
IRON PHOSPHATE		90.98	26	618.41	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		2.58	9	36.00	A
ISOOCTYL PHTHALATE		142.25	33	762.17	A
ISOPROPYL ALCOHOL		393.80	277	4,694.06	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		3.45	74	2,049.00	A
KAOLIN		51,453.01	37	1,009.55	A
KEROSENE		0.25	1	6.00	A
LACTOSE		970.96	460	9,851.84	A
LAURIC ACID		50.60	33	699.62	A
LECITHIN		2,278.02	113	4,499.57	A
LIME-SULFUR		58.00	1	20.00	A
LIMONENE		905.23	20	313.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		18.76	5	85.50	A
MALATHION		148.84	5	37.00	A
MEFENOXAM		349.58	17	648.98	A
METALDEHYDE		12,937.23	1,317	24,137.05	A
METAM-SODIUM		97.20	53	1.22	A
METHIDATHION		234.55	3	67.60	A
METHOMYL		70.20	4	91.20	A
METHOXYFENOZIDE		7.40	5	53.98	A
METHYLATED SOYBEAN OIL		4,587.97	298	10,036.56	A
MINERAL OIL		648,885.93	1,090	21,250.88	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		828.52	79	1,896.25	A
MORPHOLINE		61.51	33	762.17	A
NONANOIC ACID		1.66	1	2.00	A
NONANOIC ACID, OTHER RELATED		0.09	1	2.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		165.23	56	863.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,745.13	533	16,076.96	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		97.47	42	798.17	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		474.86	83	3,381.11	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.08	4	23.00	A
NORFLURAZON		86.95	43	923.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.95	11	156.32	A
OLEIC ACID		200.70	63	821.42	A
OLEIC ACID, METHYL ESTER		930.42	32	564.25	A
ORYZALIN		1,973.22	44	669.04	A
OXYFLUORFEN		305.39	18	330.61	A
PAECILOMYCES LILACINUS STRAIN 251		229.27	33	955.81	A
PARAQUAT DICHLORIDE		187.63	21	423.67	A
PENDIMETHALIN		2,374.67	32	997.80	A
PETROLEUM DISTILLATES		846.56	9	488.00	A
PETROLEUM OIL, PARAFFIN BASED		93,578.63	173	3,886.94	A
PETROLEUM OIL, UNCLASSIFIED		592,308.87	619	14,890.11	A
PHOSMET		7.70	2	3.00	A
PHOSPHORIC ACID		117.55	125	1,519.32	A
BETA-PINENE POLYMER		77.10	4	48.00	A
PIPERONYL BUTOXIDE		26.39	11	56.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PIPERONYL BUTOXIDE, OTHER RELATED		6.60	11	56.00	A
POLYACRYLAMIDE POLYMER		1.39	14	202.00	A
POLYACRYLIC POLYMER		1.05	11	111.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		461.98	167	6,420.01	A
POLYBUTENES		59.16	37	430.80	A
POLYETHER MODIFIED POLYSILOXANE		416.65	35	769.21	A
POLYETHYLENE GLYCOL		316.67	63	1,562.68	A
POLYETHYLENE GLYCOL DIACETATE		0.50	4	84.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		286.10	22	825.00	A
POLY-I-PARA-MENTHENE		0.31	6	17.00	A
POLYMERIZED PINENE		52.80	12	122.10	A
POLYOXYETHYLENE POLYOXYPROPYLENE		32.50	8	204.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		2.65	4	23.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		11.36	65	1,892.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		74.81	65	1,892.00	A
POTASSIUM PHOSPHITE		1,309.66	15	305.00	A
PROPIONIC ACID		223.07	17	863.00	A
PROPYLENE GLYCOL		648.22	223	6,352.12	A
PYRACLOSTROBIN		13.31	1	104.00	A
PYRETHRINS		6.94	21	147.30	A
PYRIDABEN		71.56	3	152.67	A
PYRIMETHANIL		47.55		110,141.49	T
PYRIPROXYFEN		281.37	102	2,882.53	A
RIMSULFURON		69.65	71	1,556.70	A
SABADILLA ALKALOIDS		6.51	11	264.35	A
SAFLUFENACIL		126.65	212	3,727.09	A
SAPONIN		30.22	4	155.00	A
SILICONE DEFOAMER		0.22	26	351.50	A
SIMAZINE		12,000.69	417	7,474.51	A
SODIUM BICARBONATE		5.20	4	96.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		18.76	33	762.17	A
SODIUM HYDROXIDE		3.30	2	36.00	A
SODIUM HYPOCHLORITE		21,366.24		699,153.75	T
		7,865.24		248,190.00	U
		62.55		566.66	A
Total Pounds On This Chemical	29,294.04				
SODIUM POLYACRYLATE		1.71	32	558.00	A
SODIUM XYLENE SULFONATE		2.61	26	351.50	A
SORBITAN FATTY ACID ESTERS		0.58	4	23.00	A
SPINETORAM		276.37	143	3,541.76	A
SPINOSAD		470.51	121	3,456.59	A
SPIRODICLOFEN		501.94	21	1,622.14	A
SPIROTETRAMAT		151.94	340	8,706.64	A
STRYCHNINE		5.56	217	1,155.10	A
STYRENE BUTADIENE COPOLYMER		487.14	199	5,416.47	A
SULFUR		34,049.68	93	2,745.22	A
TALL OIL		0.81	2	21.79	A
TALL OIL FATTY ACIDS		75.03	105	1,316.74	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		36.57	57	414.75	A
TETRAPOTASSIUM PYROPHOSPHATE		1.30	26	351.50	A
THIABENDAZOLE		9,173.02		255,470.54	U
		2,365.20		684,111.48	T
Total Pounds On This Chemical	11,538.23				
THIAMETHOXAM		7.10	8	164.90	A
TRIETHANOLAMINE		3.34	28	373.29	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLURALIN		350.68	11	275.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		30.28	5	153.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,558.03	254	7,237.86	A
UREA		1.80	1	3.50	A
ZINC PHOSPHIDE		1.96	2	30.80	A
ZINC SULFATE		10.27	3	69.00	A
Site Total		2,041,624.85	17,900		
LETTUCE, HEAD					
ABAMECTIN		479.46	3,582	54,638.55	A
ACEPHATE		32,007.60	2,554	35,250.41	A
ACETAMIPRID		1,325.17	1,200	19,496.19	A
ACIBENZOLAR-S-METHYL		18.97	118	623.31	A
ACRYLIC ACID		464.68	281	3,510.01	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		184.75	25	1,053.39	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		803.48	1,813	27,834.65	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		185.52	94	2,940.30	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		130.96	73	2,596.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,341.19	602	9,353.34	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		110.88	69	1,708.36	A
ALKYL (C8,C10) POLYGLUCOSIDE		9.17	23	468.40	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		8.87	35	538.30	A
AMMONIUM NITRATE		1.07	6	140.70	A
AMMONIUM PROPIONATE		11.12	23	378.00	A
AMMONIUM SULFATE		796.57	286	4,290.60	A
AZADIRACHTIN		6.90	56	641.21	A
AZOXYSTROBIN		1,629.44	220	7,768.76	A
BACILLUS PUMILUS, STRAIN QST 2808		270.61	328	3,927.63	A
		0.49	10	10,000.00	S
Total Pounds On This Chemical	271.11				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		191.35	34	330.82	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		460.15	72	397.59	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.02	1	0.01	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		489.02	61	471.66	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		2.99	1	29.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,191.99	142	1,562.60	A
BEAUVERIA BASSIANA STRAIN GHA		0.42	3	1.50	A
BENEFIN		7,020.26	139	7,250.14	A
BENSULIDE		50,248.43	875	14,835.85	A
BENZOIC ACID		34.67	250	3,336.05	A
BIFENTHRIN		1,803.11	414	9,579.51	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1,884.49	2,548	42,674.18	A
BORAX		0.95	9	89.77	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOSCALID		18,607.13	3,368	44,821.44	A
BUPROFEZIN		302.01	89	1,493.40	A
BUTYL ALCOHOL		120.41	292	3,934.64	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		61.20	63	981.15	A
CALCIUM CHLORIDE		29.40	12	888.00	A
CARFENTRAZONE-ETHYL		1.79	4	61.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		602.19	20	647.70	A
CHLORANTRANILIPROLE		1,895.56	1,747	32,870.95	A
CHLOROPICRIN		20,674.38	4	87.70	A
CHLOROTHALONIL		27.17	1	26.00	A
CHLORPYRIFOS		0.07	1	38.00	A
CITRIC ACID		171.74	289	4,889.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		618.80	84	1,116.20	A
CLETHODIM		298.20	70	2,661.31	A
CLOTHIANIDIN		7.25	5	71.90	A
COCONUT DIETHANOLAMIDE		69.23	707	9,273.73	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		1.33	35	1,029.70	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		1.27	1	12.00	A
COPPER HYDROXIDE		511.65	63	863.90	A
COPPER OCTANOATE		0.30	1	3.04	A
COPPER OXIDE (OUS)		112.97	7	126.94	A
CORN SYRUP		15.54	2	143.00	A
COTTONSEED OIL		329.41	28	679.80	A
CYFLUTHRIN		57.26	56	1,205.04	A
BETA-CYFLUTHRIN		124.78	1,042	12,169.77	A
CYMOXANIL		3,536.05	1,758	20,071.57	A
CYPERMETHRIN		172.89	172	2,049.40	A
(S)-CYPERMETHRIN		1,222.45	1,541	26,921.81	A
		0.02	8	8,000.00	S
Total Pounds On This Chemical	1,222.47				
CYPRODINIL		736.64	180	2,273.91	A
CYROMAZINE		840.67	551	6,549.45	A
DERIVATED NATURAL POLYMERS		0.26	1	12.80	A
DIAZINON		7,933.58	902	11,928.83	A
1,3-DICHLOROPROPENE		19,631.36	6	163.60	A
DICLORAN		9,875.97	844	9,309.39	A
DIETHYLENE GLYCOL		119.47	298	10,116.15	A
DIMETHOATE		289.38	74	1,116.70	A
DIMETHOMORPH		1,033.46	3,311	43,911.86	A
DIMETHYL ALKYL TERTIARY AMINES		37.56	248	3,310.15	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		26.52	20	818.05	A
DIMETHYLPOLYSILOXANE		1,717.82	2,776	43,053.97	A
DIMETHYL SILICONE FLUID EMULSION		1.99	55	624.78	A
DIMETHYL SOYA AMINE		< 0.01	1	10.60	A
DINOTEFURAN		115.36	44	1,294.44	A
DIOCTYL PHTHALATE		0.28	4	62.60	A
DIPHACINONE		< 0.01	1	11.85	A
DIPROPYLENE GLYCOL METHYL ETHER		1.04	5	65.50	A
DISULFOTON		820.95	30	432.50	A
DODECYLBENZENE SULFONIC ACID		299.98	707	9,273.73	A
EDTA, TETRASODIUM SALT		18.46	707	9,273.73	A
EMAMECTIN BENZOATE		263.80	912	23,191.97	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		7,143.67	1,651	26,141.65	A
ENDOSULFAN		3,788.42	205	5,290.65	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ESFENVALERATE		629.20	622	13,965.47	A
ETHYLENE GLYCOL		181.51	60	1,315.53	A
FAMOXADONE		613.08	254	4,354.11	A
FATTY ACIDS, METHYL ESTERS		527.19	232	3,549.71	A
FATTY ACIDS, MIXED		439.19	3,084	36,089.17	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		6,296.67	1,714	29,771.13	A
FATTY ACIDS DERIVED FROM TALLOW		44.35	69	1,708.36	A
FENAMIDONE		11,388.02	2,667	49,696.57	A
FERROUS SULFATE		6.90	35	1,029.70	A
FLONICAMID		608.15	403	5,596.08	A
FLUBENDIAMIDE		100.86	171	3,037.55	A
FLUDIOXONIL		1,797.35	719	8,522.73	A
FLUOPICOLIDE		1,329.18	930	11,000.68	A
FOSETYL-AL		122,774.00	3,172	41,967.07	A
GAMMA-CYHALOTHRIN		5.18	18	351.70	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		59.98	2	51.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,702.44	21	851.00	A
GLYPHOSATE, POTASSIUM SALT		5,758.06	78	2,184.82	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		210.13	246	5,962.59	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		3.45	46	788.29	A
HYDROTREATED PARAFFINIC SOLVENT		9.69	1	12.72	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,146.14	1,592	19,630.63	A
IMIDACLOPRID		13,554.01	7,982	108,750.31	A
		< 0.01	2	2,000.00	S
Total Pounds On This Chemical	13,554.01				
INDOXACARB		274.51	208	3,842.62	A
IPRODIONE		14,728.49	923	16,317.05	A
IRON PHOSPHATE		22.80	14	101.81	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		88.62	139	1,511.09	A
ISOPROPYL ALCOHOL		1,071.93	1,632	28,427.31	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.87	9	202.00	A
KEROSENE		74.30	249	3,325.45	A
LAMBDA-CYHALOTHRIN		3,865.68	8,091	139,453.75	A
LECITHIN		9,548.21	3,183	40,310.39	A
LIMONENE		77.31	1	0.50	A
MAGNESIUM SULFATE		0.70	3	76.40	A
MALATHION		32,448.26	1,770	18,072.38	A
MANCOZEB		122,626.36	6,709	84,171.00	A
MANDIPROPAMID		9,877.65	5,320	75,728.52	A
MANEB		30,304.55	1,589	23,193.52	A
MANGANESE SULFATE		9.55	35	1,029.70	A
MARGOSA OIL		1.23	1	1.50	A
MEFENOXAM		1,667.33	727	12,146.05	A
MEFENOXAM, OTHER RELATED		0.19	6	81.90	A
METALDEHYDE		46.91	7	117.80	A
METAM-SODIUM		58,737.12	2	225.00	A
METHOMYL		28,990.47	2,594	52,426.69	A
METHOXYFENOZIDE		2,662.84	1,370	19,214.82	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		445.85	116	1,517.78	A
METHYLATED SILICA		0.78	2	143.00	A
METHYLATED SOYBEAN OIL		8,112.08	2,263	33,122.83	A
METHYL CELLULOSE		0.27	4	62.60	A
METHYL SILICONE RESINS		1,996.20	2,399	31,194.08	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINERAL OIL		997.34	620	9,981.44	A
MORPHOLINE		0.12	4	62.60	A
MYCLOBUTANIL		362.32	119	3,379.73	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,322.67	1,992	33,777.92	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7,021.43	6,386	90,962.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		29.92	143	1,577.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,054.30	414	5,870.68	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		41.69	18	607.40	A
OIL OF JOJOBA		3.82	2	9.08	A
OLEIC ACID		6.69	5	108.60	A
OLEIC ACID, METHYL ESTER		4,423.75	1,744	26,899.34	A
ORCHEX 796 OIL		43.42	1	46.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		237.43	170	6,497.15	A
OXYDEMETON-METHYL		6,357.04	526	6,377.30	A
OXYFLUORFEN		30.81	6	80.00	A
PARAQUAT DICHLORIDE		286.49	8	260.20	A
PERMETHRIN		16,038.35	7,097	98,144.19	A
		0.03	2	2,000.00	S
Total Pounds On This Chemical	16,038.38				
PETROLEUM DISTILLATES		112.64	2	85.60	A
PETROLEUM OIL, PARAFFIN BASED		451.25	26	844.00	A
PHOSPHORIC ACID		1,133.31	3,569	49,740.71	A
PIPERONYL BUTOXIDE		27.81	15	172.60	A
PIPERONYL BUTOXIDE, OTHER RELATED		6.95	15	172.60	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		57.25	233	2,295.21	A
POLYACRYLAMIDE POLYMER		0.01	1	12.00	A
POLYACRYLIC POLYMER		17.19	225	2,441.11	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		303.36	1,734	21,497.77	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		43.20	50	1,903.50	A
POLYBUTENES		1,128.92	1,719	29,929.61	A
POLYETHER MODIFIED POLYSILOXANE		887.34	2,064	30,094.01	A
POLYETHYLENE GLYCOL		370.93	166	5,719.55	A
POLYETHYLENE GLYCOL DIACETATE		0.81	35	538.30	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		690.92	609	8,213.60	A
POLYETHYLENE GLYCOL OLEATE		61.41	20	818.05	A
POLY-I-PARA-MENTHENE		3,124.69	317	11,172.50	A
POLYOXYETHYLENE DIOLEATE		4.95	170	6,497.15	A
POLYOXYETHYLENE POLYOXYPROPYLENE		80.15	61	1,707.60	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		9.57	9	333.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		718.10	17	642.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		7.48	9	202.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		49.22	9	202.00	A
POLYSILOXANE		3.09	21	319.20	A
POTASH SOAP		50.30	2	13.60	A
		0.01	1	9,450.00	S
Total Pounds On This Chemical	50.31				
POTASSIUM HYDROXIDE		4.19	20	306.40	A
POTASSIUM PHOSPHITE		42,662.30	1,289	16,176.75	A
PROPAMOCARB HYDROCHLORIDE		46,473.02	3,299	45,164.09	A
PROPICONAZOLE		0.64	1	11.40	A
PROPIONIC ACID		9,139.33	3,160	38,087.29	A
PROPYLENE GLYCOL		356.48	631	8,534.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPYZAMIDE		55,622.34	3,545	51,986.78	A
PYMETROZINE		318.97	293	3,714.94	A
PYRACLOSTROBIN		1,618.12	654	9,346.50	A
PYRAFLUFEN-ETHYL		0.27	3	100.50	A
PYRETHRINS		15.90	71	551.91	A
PYTHIUM OLIGANDRUM DV74		< 0.01	1	2.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		696.09	168	1,987.94	A
QUINOXYFEN		36.19	19	421.84	A
REYNOUTRIA SACHALINENSIS		1,308.35	903	11,833.47	A
ROTENONE		0.25	3	31.70	A
ROTENONE, OTHER RELATED		0.25	3	31.70	A
SETHOXYDIM		188.21	23	887.00	A
SILICONE		18.41	417	6,100.84	A
SILICONE DEFOAMER		7.85	707	9,273.73	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.04	4	62.60	A
SODIUM POLYACRYLATE		0.28	23	378.00	A
SODIUM XYLENE SULFONATE		92.30	707	9,273.73	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.22	1	15.30	A
SOYBEAN OIL		89.86	11	54.69	A
SPINETORAM		3,508.42	4,093	78,499.77	A
		< 0.01	1	1,000.00	S
Total Pounds On This Chemical	3,508.43				
SPINOSAD		1,254.19	889	14,988.09	A
		0.10	8	8,000.00	S
Total Pounds On This Chemical	1,254.29				
SPIROMESIFEN		1.78	2	18.00	A
SPIROTETRAMAT		714.18	6,573	77,478.29	A
SULFUR		22,220.98	580	13,470.86	A
		0.80	10	10,000.00	S
Total Pounds On This Chemical	22,221.78				
TALL OIL		82.29	74	2,608.72	A
TALL OIL FATTY ACIDS		103.16	761	13,986.68	A
TEBUFENOZIDE		29.72	20	266.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		351.36	707	9,273.73	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.20	3	76.40	A
TETRAPOTASSIUM PYROPHOSPHATE		46.15	707	9,273.73	A
THIAMETHOXAM		508.25	563	8,101.35	A
THIODICARB		118.75	11	161.80	A
THIRAM		34.63		16,862.39	P
		20.75		8,310.25	U
Total Pounds On This Chemical	55.38				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.38	17	8.80	A
		0.01	2	8,000.00	S
Total Pounds On This Chemical	0.39				
TRIETHANOLAMINE		117.70	708	9,286.45	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,376.13	687	11,839.60	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		930.58	1,899	30,148.50	A
VEGETABLE OIL		221.55	5	204.20	A
VINYL POLYMER		0.29	1	32.50	A
XYLENE		17.05	3	68.40	A
ZINC SULFATE		16.13	38	1,106.10	A
Site Total		945,174.53	122,603		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
ABAMECTIN		441.61	4,674	46,073.26	A
ACETAMIPRID		1,223.22	1,584	17,315.81	A
		0.01	1	1,000.00	S
Total Pounds On This Chemical	1,223.23				
ACIBENZOLAR-S-METHYL		1,008.00	3,377	32,997.37	A
ACRYLIC ACID		1,289.80	759	9,341.88	A
ALCOHOLS, C4-C12, NORMAL		6.48	70	645.22	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		93.61	19	542.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,187.66	2,857	32,939.64	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.69	24	364.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.33	8	206.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.53	3	29.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,463.33	668	10,254.49	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		23.82	22	385.75	A
ALKYL (C8,C10) POLYGLUCOSIDE		30.21	126	1,252.11	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		15.19	90	654.65	A
ALUMINUM PHOSPHIDE		0.06		842.00	P
AMMONIUM NITRATE		0.41	4	39.70	A
AMMONIUM SULFATE		824.09	343	3,298.16	A
AZADIRACHTIN		202.83	858	9,644.83	A
AZOXYSTROBIN		1,643.36	601	7,930.34	A
		0.01		240.52	P
Total Pounds On This Chemical	1,643.37				
BACILLUS PUMILUS, STRAIN QST 2808		1,409.81	1,353	17,174.74	A
		0.01	3	3,000.00	S
Total Pounds On This Chemical	1,409.82				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		2,591.66	352	3,470.37	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		2.75	1	26.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1,539.53	208	2,113.92	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		4.75	17	26.95	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.07	2	1.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,919.98	274	2,259.17	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		3,789.85	519	5,106.66	A
BEAUVERIA BASSIANA STRAIN GHA		42.62	80	300.35	A
BENEFIN		5,682.81	192	6,248.73	A
BENSULIDE		134,843.01	4,478	40,072.67	A
BENZOIC ACID		120.76	650	5,273.50	A
BIFENTHRIN		2.83	2	28.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1,981.54	2,723	38,991.48	A
BOSCALID		15,388.42	3,681	37,070.77	A
BUPROFEZIN		98.29	33	419.17	A
BUTYL ALCOHOL		85.60	853	3,814.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.49	1	15.00	A
CALCIUM CHLORIDE		0.43	28	517.42	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		306.72	268	413.79	A
CHLORANTRANILIPROLE		1,106.52	1,260	17,696.65	A
CHLOROPICRIN		98.34	1	0.80	A
CHLOROTHALONIL		31.33	2	30.00	A
CITRIC ACID		67.64	371	3,855.68	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		8,474.09	427	5,630.08	A
CLETHODIM		182.24	80	1,633.52	A
CLOTHIANIDIN		16.47	20	172.20	A
COCONUT DIETHANOLAMIDE		56.04	601	5,106.61	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		4.77	1	30.00	A
COPPER HYDROXIDE		3,867.78	677	6,446.66	A
COPPER OCTANOATE		915.71	219	3,399.28	A
COPPER OXIDE (OUS)		2,627.04	164	2,711.30	A
COTTONSEED OIL		667.31	81	901.40	A
CYFLUTHRIN		75.77	130	1,700.93	A
BETA-CYFLUTHRIN		163.13	757	9,091.61	A
CYMOXANIL		1,294.15	632	8,815.50	A
CYPERMETHRIN		9.62	38	195.27	A
(S)-CYPERMETHRIN		1,763.16	3,376	37,991.02	A
		< 0.01	3	3,000.00	S
Total Pounds On This Chemical	1,763.17				
CYPRODINIL		1,080.25	354	3,549.59	A
CYROMAZINE		1,054.79	1,012	8,443.35	A
DERIVATED NATURAL POLYMERS		0.59	3	24.20	A
DIAZINON		8,252.57	1,136	10,451.21	A
1,3-DICHLOROPROPENE		21,054.91	6	115.80	A
DICLORAN		11,525.09	1,195	14,195.66	A
DIETHYLENE GLYCOL		15.76	112	3,426.00	A
DIMETHOATE		2,616.97	1,298	10,956.24	A
DIMETHOMORPH		950.73	4,180	40,512.04	A
DIMETHYL ALKYL TERTIARY AMINES		131.50	650	5,273.50	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		11.99	15	324.22	A
DIMETHYLPOLYSILOXANE		2,192.87	3,838	41,605.46	A
DIMETHYL SILICONE FLUID EMULSION		3.18	49	588.20	A
DINOTEFURAN		209.81	96	1,258.35	A
DIOCTYL PHTHALATE		0.50	4	39.70	A
DIPHACINONE		< 0.01	4	29.88	A
DISULFOTON		241.56	14	149.70	A
DODECYLBENZENE SULFONIC ACID		242.83	601	5,106.61	A
EDTA, TETRASODIUM SALT		14.94	601	5,106.61	A
EMAMECTIN BENZOATE		36.43	211	3,354.76	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		6,779.95	2,357	24,943.81	A
ENDOSULFAN		1,947.11	129	2,829.05	A
EPTC		0.87	1	10.00	A
ESFENVALERATE		< 0.01	1	0.10	A
ETHYLENE GLYCOL		154.28	34	564.26	A
FAMOXADONE		1,014.38	526	7,318.44	A
FATTY ACIDS, METHYL ESTERS		616.24	275	2,986.04	A
FATTY ACIDS, MIXED		445.28	4,148	43,622.73	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		6,550.67	1,780	25,750.95	A
FATTY ACIDS DERIVED FROM TALLOW		9.53	22	385.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENAMIDONE		10,762.73	3,767	44,976.23	A
FLONICAMID		900.23	1,353	11,276.27	A
FLUBENDIAMIDE		32.65	100	1,118.91	A
FLUDIOXONIL		2,316.89	1,203	11,578.38	A
		< 0.01		240.52	P
Total Pounds On This Chemical	2,316.90				
FLUOPICOLIDE		1,173.60	1,422	9,654.14	A
FOSETYL-AL		112,689.55	3,980	39,742.07	A
GAMMA-CYHALOTHRIN		3.68	19	250.90	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		3.37	1	7.03	A
GLYPHOSATE, ISOPROPYLAMINE SALT		255.18	12	137.82	A
GLYPHOSATE, POTASSIUM SALT		1,786.78	28	653.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		84.86	254	3,521.54	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		5.42	34	726.60	A
HYDROGEN PEROXIDE		188.21	52	478.94	A
HYDROTREATED PARAFFINIC SOLVENT		248.17	18	381.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,623.22	3,042	27,670.82	A
IMIDACLOPRID		11,955.53	11,885	118,379.35	A
		< 0.01	3	3,000.00	S
Total Pounds On This Chemical	11,955.54				
INDOXACARB		133.01	152	2,109.06	A
IPRODIONE		11,886.95	1,037	12,334.86	A
IRON PHOSPHATE		5.01	14	25.55	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		115.90	223	1,962.64	A
ISOPROPYL ALCOHOL		843.28	2,750	22,696.18	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		3.08	28	335.00	A
KEROSENE		233.84	650	5,273.50	A
LAMBDA-CYHALOTHRIN		3,050.53	8,833	107,582.91	A
LECITHIN		10,585.70	4,298	45,133.54	A
MALATHION		21,992.87	1,220	11,965.07	A
MANCOZEB		102,935.04	7,297	69,031.50	A
MANDIPROPAMID		10,616.48	8,496	81,728.75	A
MANEB		15,670.39	1,123	11,414.64	A
MARGOSA OIL		674.60	36	849.90	A
MEFENOXAM		2,115.51	1,040	14,159.85	A
		0.03		240.52	P
Total Pounds On This Chemical	2,115.54				
MEFENOXAM, OTHER RELATED		0.08	5	30.90	A
		< 0.01		180.06	P
Total Pounds On This Chemical	0.08				
METALDEHYDE		70.48	20	52.30	A
METAM-SODIUM		39,313.87	5	309.56	A
METHOMYL		28,394.82	3,765	44,417.74	A
METHOXYFENOZIDE		1,253.62	848	8,825.48	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		216.52	140	891.94	A
METHYLATED SOYBEAN OIL		8,061.93	1,771	21,379.50	A
METHYL BROMIDE		199.66	1	0.80	A
METHYL CELLULOSE		0.49	4	39.70	A
METHYL SILICONE RESINS		1,854.04	3,176	31,207.62	A
MINERAL OIL		607.65	672	10,338.12	A
MORPHOLINE		0.22	4	39.70	A
MYCLOBUTANIL		211.69	84	1,882.66	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		4.19	1	1.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,435.02	2,059	28,996.99	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6,481.22	8,283	80,800.57	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		33.90	224	1,975.64	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		4,939.95	790	9,941.81	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.10	2	41.00	A
OIL OF JOJOBA		64.14	49	219.17	A
OLEIC ACID		0.70	4	39.70	A
OLEIC ACID, METHYL ESTER		4,990.90	3,043	30,411.37	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		82.18	94	3,104.80	A
OXYFLUORFEN		13.78	16	64.95	A
PARAQUAT DICHLORIDE		126.61	18	109.80	A
PERMETHRIN		17,972.53	12,167	120,831.40	A
		0.01	1	1,000.00	S
Total Pounds On This Chemical	17,972.55				
PETROLEUM DISTILLATES, AROMATIC		0.62	1	2.00	A
PETROLEUM DISTILLATES, REFINED		10.56	2	3.75	A
PETROLEUM OIL, PARAFFIN BASED		590.50	46	835.92	A
PETROLEUM OIL, UNCLASSIFIED		144.93	5	58.12	A
PHOSPHORIC ACID		1,108.68	4,793	48,415.91	A
PIPERONYL BUTOXIDE		98.64	201	632.27	A
PIPERONYL BUTOXIDE, OTHER RELATED		24.66	201	632.27	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		80.32	465	3,924.71	A
POLYACRYLAMIDE POLYMER		3.87	19	190.20	A
POLYACRYLIC POLYMER		20.13	317	2,681.56	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		632.83	1,169	13,876.40	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		8.14	9	353.10	A
POLYBUTENES		1,169.76	1,780	25,750.95	A
POLYETHER MODIFIED POLYSILOXANE		1,094.26	3,081	31,771.77	A
POLYETHYLENE GLYCOL		548.06	228	5,733.80	A
POLYETHYLENE GLYCOL DIACETATE		1.38	90	654.65	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		49.42	146	493.70	A
POLYETHYLENE GLYCOL OLEATE		27.76	15	324.22	A
POLY-I-PARA-MENTHENE		1,560.01	328	6,586.71	A
POLYOXYETHYLENE DIOLEATE		1.71	94	3,104.80	A
POLYOXYETHYLENE POLYOXYPROPYLENE		197.35	79	1,719.41	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		21.31	22	640.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		434.97	18	500.92	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		12.32	28	335.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		81.13	28	335.00	A
POLYPROPYLENE GLYCOL		< 0.01	1	1.60	A
POLYSACCHARIDE POLYMER		0.41	3	54.90	A
POLYSILOXANE		7.43	126	1,240.21	A
POTASH SOAP		5,794.12	187	1,559.47	A
POTASSIUM BICARBONATE		51.76	7	21.15	A
POTASSIUM HYDROXIDE		20.22	123	1,216.01	A
POTASSIUM N-METHYLDITHIOCARBAMATE		280,422.83	453	1,399.75	A
POTASSIUM PHOSPHITE		76,737.85	2,664	29,816.19	A
POTASSIUM SILICATE		100.83	4	48.12	A
PROPAMOCARB HYDROCHLORIDE		36,096.17	4,150	37,932.56	A
		0.05	1	1,000.00	S
Total Pounds On This Chemical	36,096.22				
PROPIONIC ACID		10,479.44	4,267	44,580.54	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPYLENE GLYCOL		36.82	158	645.70	A
PROPYZAMIDE		4,806.11	583	6,822.09	A
PYMETROZINE		361.25	597	4,161.36	A
		0.02	1	1,000.00	S
Total Pounds On This Chemical	361.26				
PYRACLOSTROBIN		2,273.40	1,659	12,870.15	A
PYRETHRINS		351.82	813	10,402.04	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2,298.84	613	6,801.24	A
QUINOXYFEN		11.58	11	153.08	A
REYNOUTRIA SACHALINENSIS		2,586.80	1,939	21,923.82	A
ROTENONE		0.58	11	117.70	A
ROTENONE, OTHER RELATED		0.58	11	117.70	A
SESAME OIL		557.08	42	756.80	A
SETHOXYDIM		115.44	21	460.93	A
SILICONE		235.72	680	8,063.79	A
SILICONE DEFOAMER		6.35	601	5,106.61	A
SODIUM BICARBONATE		1.35	1	25.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.07	4	39.70	A
SODIUM XYLENE SULFONATE		74.72	601	5,106.61	A
SOYBEAN OIL		969.30	63	553.22	A
SPINETORAM		3,872.39	7,380	84,781.80	A
SPINOSAD		2,755.23	2,899	31,270.68	A
		0.02	4	4,000.00	S
Total Pounds On This Chemical	2,755.25				
SPIROMESIFEN		4.40	9	33.40	A
SPIROTETRAMAT		792.17	9,168	87,501.27	A
STREPTOMYCES LYDICUS WYEC 108		0.05	23	279.38	A
STYRENE BUTADIENE COPOLYMER		10.11	4	92.00	A
SULFUR		6,999.97	261	3,545.25	A
		0.24	3	3,000.00	S
Total Pounds On This Chemical	7,000.21				
TALL OIL		38.73	1,118	2,087.30	A
TALL OIL FATTY ACIDS		47.34	754	12,724.89	A
TEBUFENOZIDE		23.91	19	246.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		284.63	601	5,106.61	A
TETRAPOTASSIUM PYROPHOSPHATE		37.36	601	5,106.61	A
THIAMETHOXAM		600.72	882	9,151.63	A
		46.85		37.11	P
Total Pounds On This Chemical	647.57				
THIODICARB		9.80	1	13.00	A
THIRAM		38.86		14,865.25	P
TRIETHANOLAMINE		95.80	619	5,488.11	A
TRIFLUMIZOLE		19.21	9	76.90	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		125.15	173	1,988.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,007.13	2,770	30,567.67	A
VINYL POLYMER		0.09	1	5.00	A
XYLENE		7.50	1	20.00	A
YUCCA SCHIDIGERA		18.80	11	90.30	A
Site Total		1,159,266.21	170,721		
LIME					
ABAMECTIN		0.11	2	7.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.94	9	134.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.54	1	1.00	A
BENTONITE	10.80	3	6.00	A
BRODIFACOUM	< 0.01	1	3.00	A
BROMADIOLONE	< 0.01	1	3.00	A
BUPROFEZIN	13.08	3	6.50	A
CALCIUM HYDROXIDE	299.00	4	5.60	A
CASEIN	0.81	3	6.00	A
CHLORPYRIFOS	45.44	5	16.50	A
COPPER	18.00	3	6.00	A
BETA-CYFLUTHRIN	0.33	1	10.00	A
2,4-D, ISOPROPYL ESTER	0.32	3	6.00	A
DIMETHOATE	1.48	1	1.00	A
DIMETHYLPOLYSILOXANE	0.11	10	36.00	A
DIPHACINONE	< 0.01	3	21.00	A
FENPYROXIMATE	0.12	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	42.19	18	63.25	A
GLYPHOSATE, POTASSIUM SALT	130.33	10	34.00	A
IMAZALIL	0.06		8.95	T
IMIDACLOPRID	1.24	1	2.50	A
LACTOSE	0.81	3	6.00	A
METALDEHYDE	7.85	4	28.50	A
MINERAL OIL	20.87	2	0.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	15.86	10	36.00	A
PETROLEUM OIL, UNCLASSIFIED	787.25	3	12.00	A
PROPYLENE GLYCOL	40.44	10	36.00	A
SIMAZINE	65.65	2	6.00	A
SPINETORAM	1.02	2	11.00	A
SPIROTETRAMAT	0.09	1	5.00	A
STRYCHNINE	0.02	3	6.00	A
SULFAQUINOXALINE	< 0.01	1	17.00	A
THIABENDAZOLE	0.07		8.95	T
WARFARIN	< 0.01	1	17.00	A
Site Total	1,515.87	98		
LUMBER, TREATED				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	115.41		2,842.01	U
COPPER	18,865.64		1,196,908.01	U
COPPER AMMONIUM CARBONATE	18,344.81		1,317,581.00	U
DIDECYL DIMETHYL AMMONIUM BICARBONATE	3,117.59		1,317,581.00	U
DIDECYL DIMETHYL AMMONIUM CARBONATE	3,117.59		1,317,581.00	U
3-IODO-2-PROPYNYL BUTYLCARBAMATE	101.84		17,404.68	U
2-METHYL-4-ISOTHIAZOLIN-3-ONE	41.06		2,842.01	U
OCTHILINONE	827.62		2,842.01	U
PROPICONAZOLE	448.57		432,880.69	U
TEBUCONAZOLE	380.67		415,476.01	U
Site Total	45,360.81			
MANGO				
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.87	1	34.00	A
BROMADIOLONE	< 0.01	1	0.50	A
COPPER HYDROXIDE	4.61	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,702.05	36	1,684.00	A
GLYPHOSATE, POTASSIUM SALT	13.79	1	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		6.46	1	34.00	A
METHYLATED SOYBEAN OIL		106.98	3	345.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20.06	3	345.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		5.35	3	345.00	A
POLYETHYLENE GLYCOL DIACETATE		0.17	1	34.00	A
PYRETHRINS		< 0.01	1	5.00	A
SPINETORAM		13.67	2	150.00	A
STRYCHNINE		0.50	1	50.00	A
SULFUR		3,392.00	5	151.00	A
Site Total		5,267.51	52		
MELON					
ABAMECTIN		74.93	128	7,458.24	A
ACETAMIPRID		113.15	35	1,287.49	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		153.55	8	505.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		34.32	6	249.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.48	1	156.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.48	1	35.00	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		3.64	2	88.40	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		34.71	24	648.73	A
ALKYL (C8,C10) POLYGLUCOSIDE		36.37	3	200.00	A
AMMONIUM NITRATE		16.12	4	185.00	A
AMMONIUM PROPIONATE		4.17	2	88.40	A
AMMONIUM SULFATE		93.18	10	799.40	A
AZADIRACHTIN		2.03	19	67.49	A
AZOXYSTROBIN		176.45	38	1,365.66	A
		< 0.01		61.35	P
Total Pounds On This Chemical	176.45				
BACILLUS PUMILUS, STRAIN QST 2808		1.80	1	15.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		46.98	4	131.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		464.94	16	877.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,288.77	34	1,512.90	A
BENSULIDE		3,089.71	28	983.44	A
BENZOIC ACID		0.03	1	5.18	A
BIFENAZATE		15.05	2	40.50	A
BIFENTHRIN		775.37	101	6,125.01	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		73.14	24	2,070.77	A
BOSCALID		28.62	5	151.59	A
BUPROFEZIN		12.56	2	46.40	A
BUTYL ALCOHOL		0.60	2	16.18	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		28.34	32	301.48	A
CALCIUM CHLORIDE		0.16	1	30.00	A
CARBARYL		2,146.71	41	3,229.29	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARFENTRAZONE-ETHYL	23.99	27	1,721.40	A
CHLORANTRANILIPROLE	36.45	15	704.70	A
CHLOROPICRIN	259.51	3	6.52	A
CHLOROTHALONIL	698.01	10	419.50	A
CITRIC ACID	22.45	8	755.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	389.29	14	511.47	A
CLETHODIM	15.04	3	119.75	A
CLOTHIANIDIN	25.48	8	373.40	A
COCONUT DIETHANOLAMIDE	6.27	27	1,027.40	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	3.42	32	1,361.20	A
COPPER HYDROXIDE	3.11	3	6.00	A
CORN SYRUP	9.32	1	35.00	A
CYAZOFAMID	0.37	1	5.00	A
(S)-CYPERMETHRIN	34.16	8	856.00	A
DIAZINON	689.44	33	1,459.47	A
1,3-DICHLOROPROPENE	37,405.93	9	840.52	A
DIETHYLENE GLYCOL	48.90	31	1,560.86	A
DIFENOCONAZOLE	4.19	2	41.00	A
DIMETHOATE	78.32	5	159.09	A
DIMETHYL ALKYL TERTIARY AMINES	0.03	1	5.18	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	39.01	20	830.00	A
DIMETHYLPOLYSILOXANE	2.79	67	2,986.44	A
DINOTEFURAN	211.09	17	1,243.40	A
DIOCTYL PHTHALATE	0.52	1	5.00	A
DODECYLBENZENE SULFONIC ACID	27.19	27	1,027.40	A
EDTA, TETRASODIUM SALT	1.67	27	1,027.40	A
ENDOSULFAN	83.58	9	188.15	A
ESFENVALERATE	22.90	13	653.73	A
ETHALFLURALIN	98.15	17	446.49	A
ETHYLENE GLYCOL	55.64	2	184.10	A
FATTY ACIDS, MIXED	158.67	51	2,919.78	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	273.05	24	2,070.77	A
FATTY ACIDS DERIVED FROM TALLOW	13.88	24	648.73	A
FENAMIDONE	5.98	2	34.00	A
FENPROPATHRIN	33.36	9	148.27	A
FENPYROXIMATE	9.64	1	80.00	A
FERROUS SULFATE	17.80	32	1,361.20	A
FLONICAMID	21.75	19	416.18	A
FLUBENDIAMIDE	7.20	2	160.00	A
FLUDIOXONIL	< 0.01		61.35	P
FLUOPICOLIDE	0.48	3	4.00	A
FOSETYL-AL	1.60	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4,439.80	46	2,431.90	A
GLYPHOSATE, POTASSIUM SALT	1,638.81	7	717.00	A
HALOSULFURON-METHYL	5.59	4	135.80	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	10.04	4	286.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.50	4	190.90	A
HYDROTREATED PARAFFINIC SOLVENT	31.45	4	60.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.12	2	41.00	A
IMIDACLOPRID	1,458.28	81	5,698.79	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	13.74	3	130.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ISOPROPYL ALCOHOL		47.70	71	3,391.50	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.14	12	60.50	A
KAOLIN		27,713.88	10	1,049.75	A
KEROSENE		0.05	1	5.18	A
KRESOXIM-METHYL		8.24	2	54.90	A
LAMBDA-CYHALOTHRIN		65.03	32	2,047.48	A
LECITHIN		94.59	3	180.60	A
MALATHION		1.22	2	2.38	A
MANCOZEB		10.94	3	6.50	A
MANEB		1.50	1	1.00	A
MANGANESE SULFATE		24.65	32	1,361.20	A
MEFENOXAM		147.95	12	406.25	A
		< 0.01		61.35	P
Total Pounds On This Chemical	147.96				
METAM-SODIUM		41,887.72	9	695.58	A
METHOMYL		786.65	14	1,200.00	A
METHOXYFENOZIDE		932.99	90	6,533.49	A
METHYLATED SILICA		0.47	1	35.00	A
METHYLATED SOYBEAN OIL		422.65	32	967.98	A
METHYL CELLULOSE		0.51	1	5.00	A
METHYL SILICONE RESINS		2.02	18	1,325.39	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		98.27	18	684.00	A
MORPHOLINE		0.22	1	5.00	A
MYCLOBUTANIL		685.02	90	5,314.38	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		102.49	33	2,461.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,020.74	189	9,197.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		6.54	4	150.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		51.04	20	668.94	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.88	1	53.60	A
OLEIC ACID		0.72	1	5.00	A
OLEIC ACID, METHYL ESTER		6.35	2	41.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		2.85	4	114.00	A
OXAMYL		259.47	7	243.60	A
OXYFLUORFEN		89.69	9	380.00	A
PERMETHRIN		86.28	12	846.50	A
PETROLEUM DISTILLATES		182.21	8	548.75	A
PETROLEUM OIL, PARAFFIN BASED		22.87	12	60.50	A
PETROLEUM OIL, UNCLASSIFIED		14.85	1	37.00	A
PHOSPHORIC ACID		178.15	74	3,861.50	A
POLYACRYLAMIDE POLYMER		20.53	36	1,891.09	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		4.56	19	527.30	A
POLYBUTENES		48.76	24	2,070.77	A
POLYETHER MODIFIED POLYSILOXANE		8.13	7	198.10	A
POLYETHYLENE GLYCOL		51.94	25	1,042.40	A
POLYETHYLENE GLYCOL OLEATE		90.34	20	830.00	A
POLY-I-PARA-MENTHENE		0.89	2	2.00	A
POLYOXYETHYLENE DIOLEATE		0.06	4	114.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		5.95	13	507.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.56	12	60.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		3.70	12	60.50	A
POLYSACCHARIDE POLYMER		0.04	1	32.90	A
POTASH SOAP		0.06	2	0.20	A
POTASSIUM BICARBONATE		29.88	2	15.10	A
POTASSIUM HYDROXIDE		2.06	3	176.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASSIUM N-METHYLDITHIOCARBAMATE		11,843.09	3	121.00	A
POTASSIUM NITRATE		2.06	3	176.50	A
PROPAMOCARB HYDROCHLORIDE		22.74	1	38.00	A
PROPIONIC ACID		29.48	2	180.00	A
PROPYLENE GLYCOL		0.60	1	28.30	A
PYMETROZINE		11.47	12	165.10	A
PYRACLOSTROBIN		459.20	68	2,707.13	A
PYRAFLUFEN-ETHYL		0.06	1	36.40	A
PYRETHRINS		1.81	7	49.47	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		51.77	10	627.90	A
QUINOXYFEN		340.40	59	3,950.14	A
REYNOUTRIA SACHALINENSIS		< 0.01	1	26.00	A
SETHOXYDIM		32.61	9	164.47	A
SILICONE DEFOAMER		0.71	27	1,027.40	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.07	1	5.00	A
SODIUM POLYACRYLATE		0.10	2	88.40	A
SODIUM XYLENE SULFONATE		8.37	27	1,027.40	A
SPINETORAM		54.36	18	1,251.33	A
SPINOSAD		104.05	32	1,076.51	A
SPIROMESIFEN		35.20	15	293.19	A
SULFUR		29,282.03	95	3,632.34	A
TALL OIL		2.22	3	65.00	A
TALL OIL FATTY ACIDS		11.79	6	220.90	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		117.02	28	1,057.40	A
TETRAPOTASSIUM PYROPHOSPHATE		4.18	27	1,027.40	A
THIAMETHOXAM		39.59	7	496.47	A
		1.49		61.35	P
Total Pounds On This Chemical	41.07				
THIOPHANATE-METHYL		239.19	24	681.40	A
THIRAM		13.20		9,789.68	P
TRIETHANOLAMINE		10.67	27	1,027.40	A
TRIFLOXYSTROBIN		47.22	6	755.42	A
TRIFLUMIZOLE		442.97	64	2,242.70	A
TRIFLURALIN		1,047.44	28	1,324.04	A
TRISODIUM PHOSPHATE		0.26	1	28.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		155.86	27	1,412.46	A
UREA DIHYDROGEN SULFATE		52.64	1	30.00	A
VEGETABLE OIL		74.49	11	660.00	A
VINYL POLYMER		1.60	10	522.28	A
ZINC SULFATE		41.00	34	1,622.20	A
Site Total		176,970.29	2,052		
MINT					
ABAMECTIN		3.04	17	244.50	A
ACEPHATE		1,063.90	19	1,109.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		71.43	19	1,094.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.88	19	1,094.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		7.69	29	33.65	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		180.54	39	2,172.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		15.07	14	747.00	A
AMMONIUM NITRATE		143.13	14	747.00	A
AZADIRACHTIN		1.12	25	39.26	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AZOXYSTROBIN	9.80	37	41.71	A
BACILLUS PUMILUS, STRAIN QST 2808	0.42	2	6.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.02	1	0.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	5.75	6	8.20	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	8.64	9	34.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.12	4	13.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	48.75	52	79.14	A
BENTAZON, SODIUM SALT	973.18	16	685.50	A
BIFENAZATE	1,182.59	30	1,877.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.51	32	36.65	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.01	1	0.50	A
CHLORANTRANILIPROLE	83.31	24	1,455.00	A
CHLORPYRIFOS	0.94	1	1.00	A
CITRIC ACID	16.91	19	1,094.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	57.10	26	30.03	A
CLETHODIM	112.25	37	888.75	A
CLOPYRALID, MONOETHANOLAMINE SALT	71.68	10	541.00	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	20.29	16	902.00	A
DIMETHYLPOLYSILOXANE	0.19	2	30.00	A
DIURON	1,041.04	9	564.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	0.68	3	3.00	A
FATTY ACIDS DERIVED FROM TALLOW	72.24	39	2,172.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	1.44	1	1.20	A
GLYPHOSATE, POTASSIUM SALT	18.72	1	12.00	A
HYDROGEN PEROXIDE	4.93	2	2.00	A
IMIDACLOPRID	0.13	2	6.00	A
INDOXACARB	14.08	3	230.00	A
IRON PHOSPHATE	6.86	10	31.50	A
ISOPROPYL ALCOHOL	1.57	12	28.30	A
LECITHIN	2.81	1	12.00	A
MALATHION	7.99	4	6.00	A
METALDEHYDE	2.20	2	8.00	A
METAM-SODIUM	16,594.56	5	104.00	A
METHYLATED SOYBEAN OIL	80.21	8	565.00	A
MINERAL OIL	216.18	40	626.65	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.23	3	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	277.29	89	4,440.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1.40	1	12.00	A
OLEIC ACID, METHYL ESTER	330.99	6	449.00	A
ORGANO/MODIFIED POLYSILOXANE	0.40	14	747.00	A
OXYFLUORFEN	750.58	26	1,581.00	A
PARAQUAT DICHLORIDE	955.57	23	1,368.00	A
PIPERONYL BUTOXIDE	33.27	28	90.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	8.32	28	90.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	9.71	33	2,017.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.94	7	553.00	A
POLYBUTENES	0.12	3	3.00	A
POLYETHYLENE GLYCOL	9.55	1	18.00	A
POLYETHYLENE GLYCOL OLEATE	46.98	16	902.00	A
POTASH SOAP	653.20	78	169.44	A
POTASSIUM BICARBONATE	15.38	7	6.75	A
POTASSIUM N-METHYLDITHIOCARBAMATE	558.76	4	4.78	A
PYRETHRINS	8.90	131	258.45	A
QUILLAJA	0.02	1	0.50	A
REYNOUTRIA SACHALINENSIS	1.71	6	3.75	A
ROTENONE	0.41	23	79.50	A
ROTENONE, OTHER RELATED	0.41	23	79.50	A
SESAME OIL	2.95	2	5.57	A
SETHOXYDIM	3.67	5	10.50	A
SPINOSAD	14.03	33	88.75	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	1	1.00	A
SULFUR	241.00	23	60.25	A
TALL OIL	0.02	11	10.30	A
TALL OIL FATTY ACIDS	22.93	40	626.65	A
THIAMETHOXAM	12.77	36	226.11	A
UREA	107.34	14	747.00	A
Site Total	26,224.74	903		
MIZUNA				
ACETAMIPRID	4.01	20	56.42	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	21.65	38	336.30	A
ALPHA-PINENE BETA-PINENE COPOLYMER	23.67	13	104.00	A
AZADIRACHTIN	1.24	27	101.33	A
BACILLUS PUMILUS, STRAIN QST 2808	28.25	43	313.60	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	10.80	1	20.00	A
BENSULIDE	1,392.16	147	427.31	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	22.51	54	375.57	A
CITRIC ACID	0.71	4	18.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	107.94	19	85.50	A
CLETHODIM	3.20	1	25.00	A
BETA-CYFLUTHRIN	3.41	13	128.07	A
CYPERMETHRIN	0.12	1	2.50	A
(S)-CYPERMETHRIN	37.56	171	668.44	A
CYROMAZINE	5.04	22	40.45	A
DIETHYLENE GLYCOL	0.07	3	63.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	3.21	3	13.80	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	80.29	41	271.57	A
FOSETYL-AL	578.62	51	179.22	A
IMIDACLOPRID	26.05	55	356.35	A
MANDIPROPAMID	12.59	8	96.70	A
MARGOSA OIL	19.61	9	25.30	A
MEFENOXAM	19.70	2	26.50	A
METHOXYFENOZIDE	0.02	1	3.50	A
METHYLATED SOYBEAN OIL	10.73	3	63.00	A
MINERAL OIL	42.90	14	129.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	27.24	41	271.57	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.98	3	63.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		1.63	3	63.00	A
PHOSPHORIC ACID		0.19	3	13.80	A
POLYBUTENES		14.34	41	271.57	A
POLYETHER MODIFIED POLYSILOXANE		0.17	3	13.80	A
POLYOXYETHYLENE DIOLEATE		0.03	3	63.00	A
PROPAMOCARB HYDROCHLORIDE		0.50	1	0.50	A
PYRACLOSTROBIN		4.39	8	27.65	A
PYRETHRINS		16.39	71	327.65	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		9.37	25	109.30	A
REYNOUTRIA SACHALINENSIS		0.32	1	2.90	A
SESAME OIL		35.91	11	43.10	A
SPINETORAM		9.21	22	196.48	A
SPINOSAD		31.83	109	395.77	A
TALL OIL FATTY ACIDS		0.33	13	104.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.35	3	13.80	A
Site Total		2,609.25	908		
MUSHROOM					
CALCIUM HYPOCHLORITE		527.91	1,723	463.38	A
		21.96	77	2,280,000.42	S
Total Pounds On This Chemical	549.87				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		806.80	144	829,600.00	S
CYROMAZINE		142.18	366	3,646,187.43	S
		0.85	1	0.60	A
Total Pounds On This Chemical	143.03				
HYDROGEN PEROXIDE		16.28	54	151,130.00	S
S-METHOPRENE		13.38	1	6.80	A
		1.32	32	192,000.00	S
Total Pounds On This Chemical	14.69				
PERMETHRIN		340.63	3,854	35,038,429.55	S
PIPERONYL BUTOXIDE		302.64	1,625	12,948,300.00	S
PIPERONYL BUTOXIDE, OTHER RELATED		75.66	1,625	12,948,300.00	S
PYRETHRINS		3.90	34	342,500.00	S
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.92	2	13,200.00	S
THIABENDAZOLE		3,164.75	2,148	21,095,788.66	S
		3,079.63	696	430.01	A
Total Pounds On This Chemical	6,244.38				
Site Total		8,500.80	10,726		
MUSHROOM HOUSE					
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		5.77		231,000.00	S
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		5.77		231,000.00	S
AZADIRACHTIN		0.33	1	4.00	A
CYROMAZINE		87.09	1	53,040.00	S
		5.70	1	4.00	A
Total Pounds On This Chemical	92.79				
DIAZINON		18.50		123,000.00	S
S-METHOPRENE		1.58	1	0.08	A
PERMETHRIN		23.29	2	2,084,300.00	S
PIPERONYL BUTOXIDE		31.39		2,117,200.00	S
PIPERONYL BUTOXIDE, OTHER RELATED		7.85		2,117,200.00	S
PROPICONAZOLE		5.88	19	92,700.00	S

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRETHRINS	0.08		67,000.00	S
THIABENDAZOLE	6.89	1	53,040.00	S
Site Total	200.11	26		
MUSTARD				
ACETAMIPRID	12.41	54	238.58	A
ACIBENZOLAR-S-METHYL	3.24	7	34.03	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.24	9	43.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	374.76	130	1,136.08	A
AZADIRACHTIN	7.09	111	310.54	A
AZOXYSTROBIN	4.34	33	59.66	A
BACILLUS PUMILUS, STRAIN QST 2808	11.45	23	103.70	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	80.01	28	89.34	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	29.75	27	39.47	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.93	10	9.02	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	20.27	10	34.93	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	91.04	62	278.32	A
BEAUVERIA BASSIANA STRAIN GHA	0.33	1	3.00	A
BENSULIDE	3,980.94	325	1,343.50	A
BENZOIC ACID	0.68	16	19.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.30	5	43.16	A
BOSCALID	0.61	1	1.55	A
BUTYL ALCOHOL	0.02	2	0.46	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	10.09	17	13.30	A
CHLORANTRANILIPROLE	16.89	66	284.10	A
CHLORTHAL-DIMETHYL	2,081.15	53	681.94	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	122.85	33	80.09	A
CLETHODIM	2.82	3	37.85	A
CLOTHIANIDIN	1.68	1	8.20	A
COCONUT DIETHANOLAMIDE	0.24	20	20.35	A
COPPER HYDROXIDE	62.48	84	186.01	A
COPPER OCTANOATE	6.71	11	87.53	A
COPPER OXIDE (OUS)	73.95	98	163.76	A
COPPER OXYCHLORIDE	41.91	76	105.04	A
CYAZOFAMID	1.17	2	18.39	A
CYFLUTHRIN	4.87	33	137.15	A
BETA-CYFLUTHRIN	9.87	92	574.12	A
CYPERMETHRIN	0.06	1	1.40	A
(S)-CYPERMETHRIN	85.66	344	1,959.96	A
CYROMAZINE	9.97	16	80.11	A
DIAZINON	1.98	1	2.50	A
DIMETHOATE	83.71	37	200.95	A
DIMETHOMORPH	0.53	12	22.62	A
DIMETHYL ALKYL TERTIARY AMINES	0.75	16	19.90	A
DIMETHYLPOLYSILOXANE	6.17	17	160.23	A
DODECYLBENZENE SULFONIC ACID	1.05	20	20.35	A
EDTA, TETRASODIUM SALT	0.06	20	20.35	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EMAMECTIN BENZOATE	4.44	54	496.91	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	11.72	9	43.90	A
ESFENVALERATE	0.07	5	1.97	A
FATTY ACIDS, MIXED	0.21	17	123.60	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	8.59	5	43.16	A
FATTY ACIDS DERIVED FROM TALLOW	149.90	130	1,136.08	A
FENAMIDONE	86.02	58	333.43	A
FLONICAMID	92.66	161	1,062.87	A
FLUBENDIAMIDE	18.46	46	269.42	A
FLUOPICOLIDE	0.20	1	1.60	A
FOSETYL-AL	126.51	27	44.63	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.01		0.50	A
IMIDACLOPRID	223.01	312	1,743.59	A
INDOXACARB	13.63	55	207.95	A
IRON PHOSPHATE	< 0.01	2	0.20	A
ISOPROPYL ALCOHOL	3.14	241	301.33	A
KAOLIN	2.38	1	0.20	A
KEROSENE	1.33	16	19.90	A
LECITHIN	4.97	17	123.60	A
MALATHION	283.09	34	239.39	A
MANDIPROPAMID	96.23	151	744.58	A
MEFENOXAM	4.80	18	37.92	A
METHOMYL	9.00	4	10.75	A
METHOXYFENOZIDE	14.76	45	86.90	A
METHYLATED SOYBEAN OIL	50.20	21	52.83	A
METHYL SILICONE RESINS	3.81	25	35.69	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.92	5	43.16	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	388.39	375	1,574.05	A
PHOSPHORIC ACID	1.26	32	70.65	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.24	5	32.93	A
POLYBUTENES	1.53	5	43.16	A
POLYETHER MODIFIED POLYSILOXANE	53.71	94	870.00	A
POLYETHYLENE GLYCOL	0.40	1	8.00	A
POLY-I-PARA-MENTHENE	0.22	1	0.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6.58	6	63.02	A
POTASH SOAP	331.68	19	77.54	A
POTASSIUM N-METHYLDITHIOCARBAMATE	15,700.54	107	128.09	A
POTASSIUM PHOSPHITE	91.27	3	20.95	A
PROPAMOCARB HYDROCHLORIDE	0.30	1	0.30	A
PROPIONIC ACID	4.97	17	123.60	A
PYMETROZINE	8.94	47	106.55	A
PYRACLOSTROBIN	133.30	157	684.05	A
PYRETHRINS	12.71	83	279.08	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	68.14	49	199.44	A
REYNOUTRIA SACHALINENSIS	5.80	15	44.76	A
SILICONE	0.14	16	141.10	A
SILICONE DEFOAMER	0.03	20	20.35	A
SODIUM XYLENE SULFONATE	0.32	20	20.35	A
SOYBEAN OIL	6.50	3	7.30	A
SPINETORAM	43.09	143	767.61	A
SPINOSAD	76.75	221	954.99	A
SULFUR	1,414.85	79	563.61	A
TALL OIL	0.42	217	266.58	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.23	20	20.35	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TETRAPOTASSIUM PYROPHOSPHATE		0.16	20	20.35	A
THIAMETHOXAM		2.59	19	40.72	A
TRIETHANOLAMINE		0.41	20	20.35	A
TRIFLUMIZOLE		4.67	3	20.73	A
TRIFLURALIN		3.83	1	1.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.27	9	43.90	A
Site Total		26,828.41	4,049		
N-GRNHS FLOWER					
ABAMECTIN		22.78	748	2,020.09	A
		5.91	223	8,769,787.00	S
Total Pounds On This Chemical	28.69				
ACEPHATE		1,195.93	514	1,187.55	A
		196.01	166	6,441,219.00	S
		2.33	3	39,521.00	U
Total Pounds On This Chemical	1,394.27				
ACEQUINOCYL		76.82	247	371.04	A
		5.60	41	1,460,148.00	S
Total Pounds On This Chemical	82.41				
ACETAMIPRID		38.14	194	313.53	A
		4.40	28	1,124,240.00	S
Total Pounds On This Chemical	42.54				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		3.64	1	1.00	U
		3.51	4	4,800.00	S
		1.27	1	1.00	A
Total Pounds On This Chemical	8.43				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		2.42	31	31.90	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		2.42	31	31.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.36	7	16.90	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.16	1	3.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		50.10	223	428.01	A
ALUMINUM PHOSPHIDE		44.88		322,788.00	C
		5.70		6.00	A
Total Pounds On This Chemical	50.58				
AMMONIUM SULFATE		497.43	628	731.28	A
ANCYMIDOL		< 0.01	5	0.24	A
		< 0.01	5	2,450.00	S
Total Pounds On This Chemical	< 0.01				
AZADIRACHTIN		98.33	1,101	2,435.14	A
		1.18	53	1,114,500.00	S
Total Pounds On This Chemical	99.51				
AZOXYSTROBIN		65.85	315	462.93	A
		10.01	57	2,959,051.60	S
		0.51	14	93,194.00	U
Total Pounds On This Chemical	76.37				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		5.95	13	21.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		49.26	42	112.75	A
		6.11	5	325,440.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	55.37				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		< 0.01	1	200.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.23	1	5,000.00	S
		0.15	1	1.00	A
Total Pounds On This Chemical	0.38				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		1.19	2	10,299.00	S
		0.54	9	0.90	A
Total Pounds On This Chemical	1.73				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371		< 0.01	1	1,800.00	S
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		169.80	115	271.25	A
		7.56	12	1,272,000.00	S
Total Pounds On This Chemical	177.36				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		1.87	19	32.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.45	3	4.00	A
BEAUVERIA BASSIANA STRAIN GHA		337.40	491	1,644.52	A
		28.34	15	844,600.00	S
Total Pounds On This Chemical	365.74				
BENSULIDE		48.04		2.50	A
N6-BENZYL ADENINE		0.73	30	24.10	A
		0.02	6	75,028.00	S
Total Pounds On This Chemical	0.74				
BIFENAZATE		113.00	294	518.28	A
		16.30	85	2,083,697.00	S
Total Pounds On This Chemical	129.30				
BIFENTHRIN		11.27	108	232.90	A
		1.21	12	368,000.00	S
Total Pounds On This Chemical	12.48				
BORIC ACID		0.05	1	0.40	A
BOSCALID		52.74	200	345.29	A
		4.97	38	1,492,200.00	S
Total Pounds On This Chemical	57.71				
BROMADIOLONE		< 0.01	3	2.25	A
		< 0.01	1	2,000.00	S
Total Pounds On This Chemical	< 0.01				
BROMETHALIN		< 0.01		9.00	A
BUPROFEZIN		193.35	175	263.24	A
		0.63	1	50,000.00	S
Total Pounds On This Chemical	193.98				
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.29	2	18,000.00	S
CAPTAN		408.47	37	395.00	A
		7.79	10	227,500.00	S
Total Pounds On This Chemical	416.26				
CAPTAN, OTHER RELATED		9.19	37	395.00	A
		0.18	10	227,500.00	S
Total Pounds On This Chemical	9.36				
CARBARYL		30.00		15.00	A
CARFENTRAZONE-ETHYL		1.30		78.25	A
		0.15		60,000.00	S
Total Pounds On This Chemical	1.44				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLORFENAPYR		16.55	91	138.66	A
		16.27	64	2,949,054.23	S
Total Pounds On This Chemical	32.82				
CHLORMEQUAT CHLORIDE		70.02	178	118.78	A
		26.68	16	569,786.00	S
Total Pounds On This Chemical	96.70				
CHLOROPICRIN		328.12	71	59.95	A
CHLOROTHALONIL		1,234.48	486	1,063.27	A
		223.95	103	5,705,038.80	S
Total Pounds On This Chemical	1,458.43				
CHLORPYRIFOS		225.62	132	320.27	A
		14.20	16	506,800.00	S
Total Pounds On This Chemical	239.83				
CHLORTHAL-DIMETHYL		1.51	1	10,000.00	S
CINNAMALDEHYDE		0.42	1	0.25	A
CITRIC ACID		27.87	629	734.28	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		159.39	24	40.50	A
		0.37	1	1,800.00	S
Total Pounds On This Chemical	159.77				
COCONUT DIETHANOLAMIDE		254.95	1,123	2,878.52	A
		3.87	47	1,888,112.00	S
Total Pounds On This Chemical	258.82				
COPPER HYDROXIDE		21.29	35	42.28	A
		9.99	11	65,000.00	U
Total Pounds On This Chemical	31.27				
COPPER SALTS OF FATTY AND ROSIN ACIDS		34.99	7	18.75	A
		6.76	5	84,455.00	U
Total Pounds On This Chemical	41.75				
COPPER SULFATE (BASIC)		6.36	1	5.00	A
COPPER SULFATE (PENTAHYDRATE)		37.37	114	108.21	A
		0.47	6	30,500.00	S
		0.30	1	75,000.00	U
Total Pounds On This Chemical	38.14				
COTTONSEED OIL		0.09		1,025.00	S
CYAZOFAMID		0.62	26	59.74	A
CYFLUTHRIN		13.46	267	454.84	A
		1.03	43	870,680.00	S
Total Pounds On This Chemical	14.49				
CYPERMETHRIN		0.80	1	11.00	A
(S)-CYPERMETHRIN		1.78	11	38.50	A
CYPRODINIL		17.56	26	80.37	A
CYROMAZINE		325.64	553	1,520.48	A
		23.24	74	4,367,730.00	S
Total Pounds On This Chemical	348.88				
2,4-D, DIMETHYLAMINE SALT		24.08		24.00	A
		< 0.01	1	1,000.00	S
Total Pounds On This Chemical	24.08				
2,4-D, 2-ETHYLHEXYL ESTER		14.01		22.25	A
DAMINOZIDE		402.82	300	156.90	A
		57.52	79	714,903.50	S
Total Pounds On This Chemical	460.33				
DIATOMACEOUS EARTH		0.02	1	0.25	A
DIAZINON		71.05	41	114.28	A
		17.86	10	374,600.00	S
Total Pounds On This Chemical	88.91				
DICAMBA		0.89		22.25	A
		0.32		15,000.00	C

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	1.21				
DICAMBA, DIMETHYLAMINE SALT		2.55		22.00	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		1.37	1	1.00	U
		1.32	4	4,800.00	S
		0.48	1	1.00	A
Total Pounds On This Chemical	3.16				
DIETHYLENE GLYCOL		9.22	378	419.55	A
DIFLUBENZURON		2.78	20	23.45	A
		< 0.01	2	600.00	S
Total Pounds On This Chemical	2.78				
DIMETHOATE		4.36	4	7.00	A
		1.26	2	90,100.00	S
Total Pounds On This Chemical	5.62				
DIMETHOMORPH		86.24	108	225.63	A
		24.31	56	1,847,266.00	S
Total Pounds On This Chemical	110.56				
DIMETHYLPOLYSILOXANE		425.96	2,201	3,729.70	A
		14.06	28	1,450,000.00	S
Total Pounds On This Chemical	440.02				
DINOCAP		0.07	1	22,310.00	S
DINOTEFURAN		108.10	355	532.70	A
		39.76	86	3,784,560.00	S
		0.15	1	10,345.00	U
Total Pounds On This Chemical	148.01				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		1.37	1	1.00	U
		1.32	4	4,800.00	S
		0.48	1	1.00	A
Total Pounds On This Chemical	3.16				
DIPHACINONE		0.01	5	108.50	A
		< 0.01	3	80,284.00	S
Total Pounds On This Chemical	0.01				
DIQUAT DIBROMIDE		295.08	125	231.06	A
		18.57	20	281,836.00	S
Total Pounds On This Chemical	313.66				
DIURON		44.65	9	13.25	A
DODECYLBENZENE SULFONIC ACID		117.91	900	2,450.51	A
		16.76	47	1,888,112.00	S
Total Pounds On This Chemical	134.67				
2-(2,4-DP), DIMETHYLAMINE SALT		0.04		2.00	A
EDTA, TETRASODIUM SALT		8.13	901	2,451.51	A
		1.03	47	1,888,112.00	S
Total Pounds On This Chemical	9.16				
EMAMECTIN BENZOATE		0.10	2	6.50	A
ETHEPHON		54.35	83	42.06	A
		13.54			
		12.96	104	1,600,980.00	S
Total Pounds On This Chemical	80.85				
ETHOFUMESATE		43.92		76.50	A
ETHYLENE GLYCOL		11.72	31	124.00	A
ETOXAZOLE		8.82	122	258.80	A
		1.90	48	1,289,486.00	S
Total Pounds On This Chemical	10.71				
FARNESOL		0.02	8	11.75	A
FATTY ACIDS, MIXED		24.73	728	1,009.58	A
		0.13	7	171,200.00	S
Total Pounds On This Chemical	24.85				
FENAMIDONE		28.18	29	85.16	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		13.49	28	1,198,931.00	S
Total Pounds On This Chemical	41.67				
FENARIMOL		18.59	95	156.75	A
		1.03	4	340,000.00	S
Total Pounds On This Chemical	19.62				
FENHEXAMID		439.57	479	941.42	A
		4.17	14	345,240.00	S
Total Pounds On This Chemical	443.74				
FENPROPATHRIN		6.30	30	40.25	A
FENPYROXIMATE		0.61	20	196,650.00	S
		0.58	15	11.50	A
Total Pounds On This Chemical	1.19				
FLONICAMID		87.42	295	715.87	A
		0.29	6	107,360.00	S
Total Pounds On This Chemical	87.71				
FLUAZIFOP-P-BUTYL		0.06	1	0.25	A
		< 0.01	1	1,000.00	S
Total Pounds On This Chemical	0.06				
FLUDIOXONIL		119.43	432	853.61	A
		22.42	62	2,639,125.00	S
Total Pounds On This Chemical	141.85				
FLUMIOXAZIN		< 0.01	1	0.10	A
FLUOPICOLIDE		0.28	1	3.00	A
		0.25	1	30,000.00	S
Total Pounds On This Chemical	0.53				
FLUTOLANIL		7.35		3.30	A
TAU-FLUVALINATE		41.93	218	441.54	A
		16.38	63	1,863,619.00	S
Total Pounds On This Chemical	58.31				
FORAMSULFURON		0.74		30.00	A
FOSETYL-AL		868.61	318	574.39	A
		269.08	79	765,582.00	S
		8.80	1	34,000.00	U
Total Pounds On This Chemical	1,146.49				
GIBBERELLINS		2.94	57	2,521,228.00	S
		2.15	47	53.40	A
		0.37	11	65,000.00	U
Total Pounds On This Chemical	5.45				
GLUFOSINATE-AMMONIUM		4.43	10	3.99	A
GLYPHOSATE		60.28	17	19.58	A
		0.39		15,000.00	S
Total Pounds On This Chemical	60.67				
GLYPHOSATE, DIAMMONIUM SALT		2.25	3	2.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		487.14	146	281.68	A
		14.81	16	217,435.23	S
		0.84			
Total Pounds On This Chemical	502.78				
GLYPHOSATE, POTASSIUM SALT		11.81	2	80,000.00	S
		2.46	3	7.00	A
Total Pounds On This Chemical	14.27				
HALOSULFURON-METHYL		0.38	2	2.12	A
HEXYTHIAZOX		32.48	137	230.88	A
		0.65	18	260,760.00	S
Total Pounds On This Chemical	33.13				
HYDRAMETHYLNON		0.60	7	13.50	A
HYDROGEN PEROXIDE		21.27	6	5.75	A
		7.72	2	63,850.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	28.99				
IBA		0.65	433	404,341.70	U
		0.30	53	74.49	A
		0.25	48	909,414.00	S
Total Pounds On This Chemical	1.20				
IMIDACLOPRID		23.93	188	295.81	A
		6.07	95	2,005,787.50	S
		1.22	1	47,990.00	U
		0.38		42.00	T
Total Pounds On This Chemical	31.60				
INDAZIFLAM		1.13		30.00	A
IPRODIONE		1,281.04	1,440	2,079.22	A
		88.54	65	2,277,589.00	S
		8.11			
		2.37	13	81,284.00	U
Total Pounds On This Chemical	1,380.05				
IRON PHOSPHATE		2.36	5	6.00	A
ISOPROPYL ALCOHOL		105.04	1,610	3,754.31	A
		28.89	57	1,992,987.00	S
Total Pounds On This Chemical	133.93				
ISOXABEN		23.10	31	31.03	A
		0.12	3	2,502.00	S
Total Pounds On This Chemical	23.21				
(S)-KINOPRENE		52.88	80	86.46	A
		15.95	32	1,177,620.00	S
Total Pounds On This Chemical	68.83				
KRESOXIM-METHYL		25.12	73	111.58	A
LAMBDA-CYHALOTHRIN		7.84	60	124.90	A
		0.76	14	962,680.00	S
Total Pounds On This Chemical	8.59				
LAURIC ACID		45.55	223	428.01	A
LECITHIN		163.92	332	565.95	A
		2.93	7	171,200.00	S
Total Pounds On This Chemical	166.85				
LINURON		7.08	15	7.85	A
MAGNESIUM PHOSPHIDE		0.21		1.00	A
MALATHION		188.97	75	115.81	A
		9.40	5	190,300.23	S
Total Pounds On This Chemical	198.37				
MALIC ACID		< 0.01	1	3.00	A
MANCOZEB		628.95	372	580.56	A
		79.86	31	1,678,614.00	S
Total Pounds On This Chemical	708.81				
MANGANESE SULFATE		4.49	33	31.60	A
MCPB, SODIUM SALT		2.19	1	4.00	A
MCPP, DIMETHYLAMINE SALT		< 0.01	1	1,000.00	S
MCPP-P, DIMETHYLAMINE SALT		6.45		24.00	A
MECOPROP-P		3.53		22.25	A
MEFENOXAM		118.14	969	684.14	A
		8.57	126	1,258,724.00	S
		7.47	48	94,754.00	U
		2.33	12	480.00	C
		2.00			
Total Pounds On This Chemical	138.51				
MEFENOXAM, OTHER RELATED		0.73	189	254.54	A
		0.24	111	1,153,224.00	S
		0.23	48	94,754.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.07	12	480.00	C
Total Pounds On This Chemical	1.27				
METALAXYL		12.02	5	3.00	A
METALDEHYDE		94.74	79	136.58	A
		87.16	23	571,103.00	S
Total Pounds On This Chemical	181.90				
METCONAZOLE		2.00		4.00	A
		1.75			
Total Pounds On This Chemical	3.75				
METHIOCARB		230.44	101	298.61	A
		38.79	38	1,274,600.00	S
Total Pounds On This Chemical	269.23				
S-METHOPRENE		< 0.01	1	3.00	A
METHOXYFENOZIDE		3.15	7	11.25	A
		0.42	1	10,345.00	U
Total Pounds On This Chemical	3.57				
METHYLATED FATTY ACIDS FROM CANOLA OIL		0.08	1	0.12	A
METHYL BROMIDE		16,079.02	71	60.95	A
		223.44	7	45,600.00	S
Total Pounds On This Chemical	16,302.46				
1-METHYLCYCLOPROPENE		< 0.01		8,076.00	U
MEVINPHOS		0.60	1	4.00	A
MEVINPHOS, OTHER RELATED		0.40	1	4.00	A
MILBEMECTIN		0.31	5	8.50	A
MINERAL OIL		1,081.40	93	3,473,640.00	S
		476.37	45	64.61	A
Total Pounds On This Chemical	1,557.77				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1.22	9	3.80	A
MYCLOBUTANIL		207.76	590	1,095.11	A
		9.74	31	1,186,486.00	S
		< 0.01		300.00	U
Total Pounds On This Chemical	217.50				
NAA		0.14	72	128,607.00	U
		0.02	25	43.75	A
Total Pounds On This Chemical	0.16				
NALED		15.11	5	283,000.00	S
		10.43	4	9.90	A
Total Pounds On This Chemical	25.53				
NAPROPAMIDE		1.65	1	0.30	A
NEROLIDOL		0.01	8	11.75	A
NONANOIC ACID		146.78	23	30.19	A
NONANOIC ACID, OTHER RELATED		7.73	23	30.19	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		8.40	39	49.91	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		349.67	1,586	2,747.00	A
		83.42	17	276,075.00	S
		7.15			
		1.35		41.00	T
Total Pounds On This Chemical	441.59				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		66.15	55	139.95	A
		1.47	9	19,800.00	S
Total Pounds On This Chemical	67.62				
NOVALURON		77.56	425	861.51	A
		1.62	26	832,540.00	S
Total Pounds On This Chemical	79.17				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.15	7	11.58	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		2.73	1	1.00	U
		2.63	4	4,800.00	S
		0.96	1	1.00	A
Total Pounds On This Chemical	6.32				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.02	1	3.00	A
OIL OF JOJOBA		0.07	1	1,800.00	S
ORYZALIN		92.13	33	62.18	A
OXADIAZON		10.33	9	17.35	A
PACLOBUTRAZOL		7.46	308	238.87	A
		0.03	14	165,061.00	S
Total Pounds On This Chemical	7.49				
PCNB		275.92	173	91.51	A
		81.17	10	198,100.00	S
		20.17	5	34,160.00	U
Total Pounds On This Chemical	377.26				
PENDIMETHALIN		0.05	3	12.17	A
		0.02	1	500.00	S
Total Pounds On This Chemical	0.07				
PENOXSULAM		0.31		32.00	A
PERMETHRIN		182.07	205	515.47	A
		34.08	64	3,714,440.00	S
		0.29	2	46,500.00	U
		0.03		1.00	T
Total Pounds On This Chemical	216.48				
PETROLEUM DISTILLATES, AROMATIC		1.03	1	4.00	A
PETROLEUM DISTILLATES, REFINED		5,007.88	51	152.50	A
		87.19	21	331,700.00	S
Total Pounds On This Chemical	5,095.08				
PETROLEUM OIL, UNCLASSIFIED		73.35	6	10.08	A
PHOSPHORIC ACID		271.40	1,692	3,667.21	A
		3.30	47	1,888,112.00	S
Total Pounds On This Chemical	274.70				
PIPERALIN		465.36	358	516.29	A
		19.68	23	949,811.00	S
Total Pounds On This Chemical	485.04				
PIPERONYL BUTOXIDE		221.58	237	498.96	A
		84.63	54	2,611,900.00	S
Total Pounds On This Chemical	306.21				
PIPERONYL BUTOXIDE, OTHER RELATED		55.15	225	483.95	A
		21.14	54	2,609,500.00	S
Total Pounds On This Chemical	76.29				
POLYACRYLIC POLYMER		13.93	628	731.28	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		8.87	25	131.00	A
		3.64			
		0.68		41.00	T
Total Pounds On This Chemical	13.19				
POLYETHYLENE GLYCOL		20.46	212	329.17	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		166.68	851	1,019.72	A
POLYOXIN D		12.21	56	153.48	A
POLYOXYETHYLENE POLYOXYPROPYLENE		349.14	1,283	2,174.50	A
POTASH SOAP		2,361.46	120	272.06	A
		370.67	33	923,300.00	S
Total Pounds On This Chemical	2,732.13				
POTASSIUM BICARBONATE		1,319.04	174	412.55	A
		145.14	11	1,583,600.00	S
Total Pounds On This Chemical	1,464.18				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASSIUM PHOSPHITE		157.35			
		32.51		42.00	T
Total Pounds On This Chemical	189.86				
PRODIAMINE		31.57	31	41.03	A
PROPAMOCARB		15.03		137,000.00	S
PROPICONAZOLE		58.79	50	149.30	A
		1.99	7	401,004.00	S
		1.24			
Total Pounds On This Chemical	62.02				
PROPIONIC ACID		163.92	332	565.95	A
		2.93	7	171,200.00	S
Total Pounds On This Chemical	166.85				
PROPYLENE GLYCOL		108.31	274	654.01	A
		1.21			
		0.23		41.00	T
Total Pounds On This Chemical	109.75				
PYMETROZINE		180.52	508	802.42	A
		9.58	43	2,118,120.00	S
Total Pounds On This Chemical	190.11				
PYRACLOSTROBIN		103.46	218	396.79	A
		9.80	39	1,492,204.00	S
Total Pounds On This Chemical	113.26				
PYRETHRINS		27.78	240	507.86	A
		10.52	51	2,575,800.00	S
Total Pounds On This Chemical	38.30				
PYRIDABEN		20.86	31	39.86	A
		3.30	21	340,184.00	S
Total Pounds On This Chemical	24.15				
PYRIDALYL		159.26	222	606.36	A
		33.00	62	3,269,590.00	S
Total Pounds On This Chemical	192.26				
PYRIPROXYFEN		52.75	296	443.80	A
		0.71	16	368,238.00	S
Total Pounds On This Chemical	53.46				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		33.74	144	302.15	A
		2.74	8	109,810.00	S
Total Pounds On This Chemical	36.48				
QUINCLORAC, DIMETHYLAMINE SALT		1.78		2.00	A
ROTENONE		0.06	4	9.50	A
ROTENONE, OTHER RELATED		0.06	4	9.50	A
SILICONE DEFOAMER		3.08	900	2,450.51	A
		0.44	47	1,888,112.00	S
Total Pounds On This Chemical	3.52				
SODIUM CARBONATE PEROXYHYDRATE		40.91	4	33,800.00	S
SODIUM XYLENE SULFONATE		36.28	900	2,450.51	A
		5.16	47	1,888,112.00	S
Total Pounds On This Chemical	41.44				
SPINETORAM		0.09	1	1.50	A
SPINOSAD		168.45	601	1,125.47	A
		30.04	217	7,900,318.00	S
		0.04	1	75,000.00	U
Total Pounds On This Chemical	198.53				
SPIROMESIFEN		8.58	47	54.64	A
		2.86	18	390,600.00	S
Total Pounds On This Chemical	11.44				
SPIROTETRAMAT		12.74	83	171.36	A
		5.81	40	1,221,650.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	18.55				
STARCH		0.03	18	75.50	A
STREPTOMYCES LYDICUS WYEC 108		0.03	104	139.75	A
		< 0.01	42	396,250.00	S
Total Pounds On This Chemical	0.04				
STREPTOMYCIN SULFATE		1.55	14	25.00	A
		0.34	1	22,500.00	U
Total Pounds On This Chemical	1.89				
STRYCHNINE		0.07		80.00	A
STYRENE BUTADIENE COPOLYMER		40.78	51	226.00	A
SULFUR		233.16	74	155.58	A
TALL OIL		6.26	10	103,850.00	S
TEBUCONAZOLE		8.11		10.00	A
TERRAZOLE		11.20	25	107,500.00	S
		0.53	3	3.00	A
Total Pounds On This Chemical	11.73				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		137.90	900	2,450.51	A
		19.64	47	1,888,112.00	S
Total Pounds On This Chemical	157.54				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		< 0.01	1	3.00	A
TETRAPOTASSIUM PYROPHOSPHATE		18.14	900	2,450.51	A
		2.58	47	1,888,112.00	S
Total Pounds On This Chemical	20.72				
THIABENDAZOLE		9.42	13	232,000.00	S
THIAMETHOXAM		37.40	171	316.86	A
		1.58	35	546,950.00	S
Total Pounds On This Chemical	38.98				
THIOPHANATE-METHYL		664.54	548	1,479.92	A
		162.91	159	2,680,310.00	S
Total Pounds On This Chemical	827.45				
THIRAM		0.06		3.62	P
TRIADIMEFON		4.57	19	48.28	A
		0.41	14	145,600.00	S
Total Pounds On This Chemical	4.98				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		2.64	73	39.88	A
		0.08	12	60,600.00	S
Total Pounds On This Chemical	2.72				
TRICLOPYR, BUTOXYETHYL ESTER		6.42		25.00	A
		1.84		9,000.00	S
		0.04	1	20.00	U
Total Pounds On This Chemical	8.30				
TRIETHANOLAMINE		46.26	900	2,450.51	A
		6.57	47	1,888,112.00	S
Total Pounds On This Chemical	52.83				
TRIFLOXYSTROBIN		30.38	218	336.27	A
		3.28	38	249,500.00	S
Total Pounds On This Chemical	33.66				
TRIFLOXYSULFURON-SODIUM		1.12		44.99	A
		< 0.01		14,520.00	S
Total Pounds On This Chemical	1.12				
TRIFLUMIZOLE		52.85	85	159.75	A
		16.26	19	347,610.00	S
Total Pounds On This Chemical	69.11				
TRIFLURALIN		< 0.01	2	2.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		17.16	37	190.50	A
TRINEXAPAC-ETHYL		34.79	4	322.52	A
TRITICONAZOLE		1.12		10.00	A
		0.19		130,000.00	S
Total Pounds On This Chemical	1.31				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		26.11	392	455.05	A
UNICONIZOLE-P		0.02	28	8.45	A
		< 0.01	1	34,000.00	U
Total Pounds On This Chemical	0.03				
UREA		125.62	124	397.67	A
VINCLOZOLIN		5.88	24	70.00	A
ZINC SULFATE		0.59	34	34.60	A
UNKNOWN			3	259,200.00	S
			1	1.00	U
Total Pounds On This Chemical	< 0.01				
Site Total		48,916.83	29,822		
N-GRNHS PLANTS IN CONTAINERS					
ABAMECTIN		32.23	1,757	2,890.42	A
		14.41	1,057	38,805,929.75	S
		2.99	30	160,418.00	U
Total Pounds On This Chemical	49.63				
ACEPHATE		632.37	426	606.56	A
		343.40	443	11,037,470.99	S
		5.71	8	20,090.00	U
Total Pounds On This Chemical	981.48				
ACEQUINOCYL		68.25	232	375.09	A
		13.31	94	2,659,859.00	S
		0.13	1	30,000.00	U
Total Pounds On This Chemical	81.68				
ACETAMIPRID		176.90	282	599.34	A
		19.77	121	3,647,216.00	S
		5.03	4	81.00	U
		0.02			
Total Pounds On This Chemical	201.72				
AGROBACTERIUM RADIOBACTER, STRAIN K1026		0.03	5	100,000.00	S
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		118.86	29	134.13	A
		0.87	24	71,840.00	S
Total Pounds On This Chemical	119.72				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		571.04	80	164.13	A
		40.19	35	1,128,585.68	S
Total Pounds On This Chemical	611.23				
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.01	1	31,114.00	S
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		571.04	80	164.13	A
		40.18	34	1,097,471.68	S
Total Pounds On This Chemical	611.22				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.20	9	392,160.00	S
ALPHA-PINENE BETA-PINENE COPOLYMER		117.86	104	96.23	A
ALKYL (C8,C10) POLYGLUCOSIDE		5.61	56	33.52	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		< 0.01	1	1,200.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALUMINUM PHOSPHIDE		3.71	3	4.20	A
AMMONIUM SULFATE		27.83	26	16.59	A
		6.17	12	315,000.00	U
		0.61	1	30,000.00	S
Total Pounds On This Chemical	34.61				
ANCYMIDOL		0.33	161	268,897.98	S
		0.04	21	10.91	A
Total Pounds On This Chemical	0.38				
AZADIRACHTIN		39.13	675	1,464.49	A
		20.24	798	29,983,325.00	S
Total Pounds On This Chemical	59.37				
AZOXYSTROBIN		712.39	703	1,059.26	A
		166.51	677	18,723,692.60	S
Total Pounds On This Chemical	878.90				
BACILLUS THURINGIENSIS (BERLINER)		0.01	5	0.05	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.13	3	55,200.00	S
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		33.07	64	42.64	A
		1.54	7	71,000.00	S
Total Pounds On This Chemical	34.61				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		11.44	40	44.26	A
		10.60	110	614,440.00	S
Total Pounds On This Chemical	22.04				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		445.65	24	43.56	A
		66.45	41	1,464,360.00	S
Total Pounds On This Chemical	512.11				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.43	11	10.84	A
		0.06	1	7,500.00	S
Total Pounds On This Chemical	0.50				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		309.81	95	1,838,400.00	U
		66.72	96	118.80	A
		34.95	45	1,033,893.00	S
Total Pounds On This Chemical	411.48				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.65	5	105,000.00	S
		0.44	4	4.75	A
Total Pounds On This Chemical	1.09				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		31.73	112	10,353,390.00	S
		3.51	43	20.16	A
Total Pounds On This Chemical	35.24				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		5.75	38	6.76	A
BEAUVERIA BASSIANA STRAIN GHA		17.86	40	71.38	A
		14.49	59	1,446,171.00	S
Total Pounds On This Chemical	32.36				
N6-BENZYL ADENINE		4.38	178	123.41	A
		3.27	267	2,549,986.00	S
Total Pounds On This Chemical	7.66				
BIFENAZATE		174.31	453	772.06	A
		71.90	411	19,183,920.49	S
		0.12	1	30,000.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	246.33				
BIFENTHRIN		131.45	437	627.62	A
		52.90	409	16,494,623.00	S
		6.83	10	54,261.00	U
Total Pounds On This Chemical	191.18				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		5.03	104	96.23	A
BOSCALID		27.89	99	146.75	A
		6.48	76	1,454,414.00	S
		0.26	1	6,400.00	U
Total Pounds On This Chemical	34.62				
BRODIFACOUM		< 0.01	10	59.60	A
BROMADIOLONE		0.02	56	201.11	A
		< 0.01	11	50,700.00	S
Total Pounds On This Chemical	0.02				
BROMETHALIN		< 0.01	1	0.14	A
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		2.88	1	0.20	A
BUPROFEZIN		48.29	33	116.37	A
		6.00	28	385,040.00	S
Total Pounds On This Chemical	54.29				
CALCIUM HYPOCHLORITE		0.11	1	2.00	A
CAPTAN		12.25	25	15.09	A
CAPTAN, OTHER RELATED		0.28	25	15.09	A
CARBARYL		17.81	36	54.37	A
		0.78	79	255,500.00	S
		0.05	1	4.00	U
Total Pounds On This Chemical	18.64				
CARBOXIN		1.27	1	0.50	A
CARFENTRAZONE-ETHYL		0.04		2.00	A
CHLORANTRANILIPROLE		0.82	12	2.16	A
CHLORFENAPYR		55.25	230	431.90	A
		19.89	219	5,160,459.00	S
Total Pounds On This Chemical	75.14				
CHLORMEQUAT CHLORIDE		646.53	1,019	1,213.62	A
		166.76	420	5,142,784.12	S
		0.02	1	12,800.00	U
Total Pounds On This Chemical	813.31				
CHLOROPHACINONE		< 0.01	3	11.00	A
CHLOROTHALONIL		797.16	316	593.73	A
		383.12	357	7,538,767.00	S
		3.74	31	380,700.00	U
Total Pounds On This Chemical	1,184.02				
CHLORPYRIFOS		180.57	107	236.47	A
		71.68	100	3,108,169.14	S
		0.46	2	60,001.00	U
Total Pounds On This Chemical	252.72				
CINNAMALDEHYDE		0.50	1	3,000.00	S
CITRIC ACID		1.56	26	16.59	A
		0.35	12	315,000.00	U
		0.03	1	30,000.00	S
Total Pounds On This Chemical	1.94				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		263.02	52	1,438,842.00	S
		65.88	28	14.78	A
Total Pounds On This Chemical	328.90				
CLOTHIANIDIN		0.09	4	1.05	A
COCONUT DIETHANOLAMIDE		16.80	807	1,895.71	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
	1.29	80	2,476,403.00	S
	0.06	5	42,400.00	U
Total Pounds On This Chemical 18.15				
COPPER	0.21	1	5,220.00	S
COPPER DIAMMONIUM DIACETATE COMPLEX	0.33	1	500.00	S
COPPER ETHANOLAMINE COMPLEXES, MIXED	0.17	1	0.34	A
COPPER HYDROXIDE	257.54	240	227.16	A
	46.33	136	1,278,169.00	S
	0.48	2	4,000.00	U
Total Pounds On This Chemical 304.36				
COPPER OCTANOATE	17.47	11	17.50	A
	0.94	7	46,200.40	S
Total Pounds On This Chemical 18.40				
COPPER OXIDE (OUS)	1.47	4	1.92	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	47.00	10	8.43	A
	12.74	18	211,176.00	S
Total Pounds On This Chemical 59.75				
COPPER SULFATE (BASIC)	0.79	31	1,584,100.00	S
COPPER SULFATE (PENTAHYDRATE)	487.48	179	292.75	A
	76.37	282	4,397,487.00	S
	1.57	11	15,680.00	U
Total Pounds On This Chemical 565.42				
COTTONSEED FLOUR	0.37	1	11,280.00	S
CRYOLITE	38.88		138.00	A
CYAZOFAMID	2.30	54	20.92	A
	1.09	17	487,100.00	S
	0.22	3	76,800.00	U
Total Pounds On This Chemical 3.62				
CYFLUTHRIN	19.47	291	679.62	A
	2.61	63	1,600,762.00	S
Total Pounds On This Chemical 22.09				
BETA-CYFLUTHRIN	< 0.01	1	0.02	A
	< 0.01		606.00	U
	< 0.01	1	30.00	S
Total Pounds On This Chemical < 0.01				
CYPERMETHRIN	0.03	1	0.03	A
(S)-CYPERMETHRIN	0.01	1	0.25	A
CYPRODINIL	0.77	2	6.75	A
	0.14	2	90,000.00	S
Total Pounds On This Chemical 0.91				
CYROMAZINE	149.26	301	539.61	A
	36.96	68	1,445,505.00	S
	2.37	3	43.50	U
Total Pounds On This Chemical 188.58				
2,4-D, DIMETHYLAMINE SALT	< 0.01	1	45.00	S
2,4-D, 2-ETHYLHEXYL ESTER	0.81		2.00	A
DAMINOZIDE	2,448.29	1,002	1,190.51	A
	1,846.98	906	14,791,750.68	S
Total Pounds On This Chemical 4,295.27				
DEET	0.08	1	2.50	A
DELTAMETHRIN	0.04	1	2.00	A
DIAZINON	7.52	9	6.92	A
	5.86	15	161,202.00	S
Total Pounds On This Chemical 13.38				
DICAMBA	0.05		2.00	A
DICAMBA, DIMETHYLAMINE SALT	< 0.01	1	45.00	S
DICLORAN	0.90	2	0.84	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.08	1	4,500.00	S
Total Pounds On This Chemical	0.98				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		45.03	38	141.71	A
		0.51	32	77,640.00	S
Total Pounds On This Chemical	45.54				
DIENOCHLOR		0.75	1	2.00	A
		0.21	3	79,200.00	S
Total Pounds On This Chemical	0.97				
DIFENOCONAZOLE		0.05	1	56,250.00	S
DIFLUBENZURON		11.46	86	939,595.00	S
		6.06	64	44.36	A
Total Pounds On This Chemical	17.52				
DIKEGULAC SODIUM		1.29	12	46,713.00	S
DIMETHENAMID-P		2.48	3	5.30	A
DIMETHOATE		5.25	19	12.52	A
		0.74	1	25,000.00	S
Total Pounds On This Chemical	5.99				
DIMETHOMORPH		161.58	85	90.80	A
		17.61	79	2,693,246.57	S
Total Pounds On This Chemical	179.20				
DIMETHYLPOLYSILOXANE		32.80	116	132.63	A
		8.65	27	1,059,640.00	S
		4.03	8	260,000.00	U
Total Pounds On This Chemical	45.49				
DINOTEFURAN		260.51	484	7,488,526.00	S
		244.28	567	1,394.12	A
		94.89	155	1,590,903.00	U
Total Pounds On This Chemical	599.68				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		44.73	31	138.13	A
		0.32	24	71,840.00	S
Total Pounds On This Chemical	45.06				
DIPHACINONE		0.04	77	267.79	A
		< 0.01	3	136,000.00	S
Total Pounds On This Chemical	0.04				
DIQUAT DIBROMIDE		470.87	218	268.27	A
		467.97	81	4,658,107.00	S
Total Pounds On This Chemical	938.84				
DITHIOPYR		0.21	2	24,500.00	S
DIURON		86.10	7	6.50	A
		2.64	4	69,450.00	S
Total Pounds On This Chemical	88.74				
DODECYLBENZENE SULFONIC ACID		72.80	807	1,895.71	A
		5.61	80	2,476,403.00	S
		0.26	5	42,400.00	U
Total Pounds On This Chemical	78.66				
EDTA, TETRASODIUM SALT		4.48	808	1,897.71	A
		0.35	81	2,507,517.00	S
		0.02	5	42,400.00	U
Total Pounds On This Chemical	4.85				
ESFENVALERATE		0.18	3	4.06	A
ETHEPHON		45.10	264	121.62	A
		9.95	250	704,165.70	S
		0.72	8	9,984.00	U
Total Pounds On This Chemical	55.78				
ETHYLENE		787.98	301	59.69	A
		242.17	142	445,235.00	S
Total Pounds On This Chemical	1,030.15				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ETHYLENE GLYCOL MONOMETHYL ETHER		1.28	10	300,000.00	S
		0.02	1	0.48	A
Total Pounds On This Chemical	1.30				
ETOXAZOLE		14.94	132	255.88	A
		5.80	141	4,298,591.00	S
		0.04	1	20,000.00	U
Total Pounds On This Chemical	20.78				
FARNESOL		0.04	20	10.83	A
		0.02	8	126,750.00	S
Total Pounds On This Chemical	0.06				
FATTY ACIDS, MIXED		19.43	173	528.41	A
		1.51	67	1,300,198.00	S
		0.27	3	20,400.00	U
Total Pounds On This Chemical	21.21				
FENAMIDONE		14.91	5	179,500.00	S
		0.23	1	0.50	A
Total Pounds On This Chemical	15.14				
FENARIMOL		0.28	8	2.88	A
		0.02	4	38,300.00	S
Total Pounds On This Chemical	0.30				
FENBUTATIN-OXIDE		3.19	7	142,000.00	S
		3.14	2	7.00	A
Total Pounds On This Chemical	6.34				
FENHEXAMID		221.98	404	16,856,263.00	S
		207.71	462	405.80	A
Total Pounds On This Chemical	429.70				
FENOXYCARB		0.05	1	9.00	A
FENPROPATHRIN		22.64	314	2,764,550.00	S
		7.13	15	18.00	A
Total Pounds On This Chemical	29.77				
FENPYROXIMATE		10.70	48	111.47	A
		1.96	39	692,036.00	S
		< 0.01	2	400.00	U
Total Pounds On This Chemical	12.66				
FIPRONIL		< 0.01		1.00	U
		< 0.01	6	11.05	A
Total Pounds On This Chemical	< 0.01				
FLONICAMID		3.83	14	12.35	A
		0.76	4	250,387.00	S
Total Pounds On This Chemical	4.59				
FLUDIOXONIL		179.87	405	524.28	A
		61.22	374	9,369,034.00	S
		0.38	3	75,000.00	U
Total Pounds On This Chemical	241.47				
FLUMIOXAZIN		19.16	8	23.81	A
		7.65	1	42,200.00	S
Total Pounds On This Chemical	26.81				
FLUOPICOLIDE		4.41	28	36.73	A
FLURPRIMIDOL		2.34	84	615,393.61	U
		0.24	77	1,198,362.00	S
		0.21	7	16.85	A
Total Pounds On This Chemical	2.79				
FLUTOLANIL		1.53		1.00	A
TAU-FLUVALINATE		122.87	457	21,618,155.00	S
		99.34	496	581.60	A
		0.03	10	2,200.00	U
Total Pounds On This Chemical	222.24				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FORAMSULFURON		2.10		4,106.00	U
FOSETYL-AL		1,806.55	783	33,375,298.00	S
		1,448.99	293	310.27	A
		112.07	19	547,920.00	U
Total Pounds On This Chemical	3,367.61				
GIBBERELLINS		4.34	205	121.77	A
		2.87	293	4,478,124.00	S
Total Pounds On This Chemical	7.21				
GLIOCLADIUM VIRENS GL-21 (SPORES)		0.06	18	10,700.00	S
GLUFOSINATE-AMMONIUM		8.52	3	4.62	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,343.02	313	560.58	A
		90.42	75	958,366.00	S
		32.35	9	9.00	U
Total Pounds On This Chemical	1,465.78				
GLYPHOSATE, POTASSIUM SALT		72.84	19	679,993.00	S
		50.65	7	15.51	A
Total Pounds On This Chemical	123.49				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		16.53	66	116.50	A
		0.54	7	188,615.00	S
Total Pounds On This Chemical	17.07				
HEXYTHIAZOX		38.55	202	389.50	A
		10.15	123	3,118,292.00	S
		0.06	1	30,000.00	U
Total Pounds On This Chemical	48.76				
HYDRAMETHYLNON		0.18	3	2.50	A
HYDROGEN PEROXIDE		148.43	95	75.42	A
		9.43	26	94,944.67	S
Total Pounds On This Chemical	157.86				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		< 0.01	2	3,000.00	S
IBA		0.49	21	31.17	A
		0.34	6	34,774.00	U
		0.12	23	114,819.00	S
Total Pounds On This Chemical	0.95				
IMIDACLOPRID		200.08	561	816.76	A
		100.16	850	30,802,362.94	S
		54.06	102	2,377,563.61	U
Total Pounds On This Chemical	354.31				
INDOXACARB		0.06	1	1.70	A
IPRODIONE		793.21	557	757.30	A
		434.67	780	40,132,341.99	S
		13.50	48	878,416.00	U
Total Pounds On This Chemical	1,241.38				
IRON PHOSPHATE		34.66	41	136.73	A
		0.65	20	367,510.00	S
Total Pounds On This Chemical	35.31				
ISOOCTYL PHTHALATE		1.30	10	300,000.00	S
		0.02	1	0.48	A
Total Pounds On This Chemical	1.32				
ISOPROPYL ALCOHOL		25.74	821	1,939.68	A
		2.75	90	2,776,403.00	S
		0.08	5	42,400.00	U
Total Pounds On This Chemical	28.57				
ISOXABEN		86.52	109	141.60	A
		3.35	10	193,500.00	S
Total Pounds On This Chemical	89.87				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KAOLIN		71.31	2	1.60	A
KINOPRENE		2.34	3	149,820.00	S
		0.10	1	0.05	A
Total Pounds On This Chemical	2.44				
(S)-KINOPRENE		68.18	123	5,025,704.00	S
		6.12	19	15.42	A
		0.36	1	1.00	U
Total Pounds On This Chemical	74.66				
KRESOXIM-METHYL		53.03	38	111.00	A
		0.20	3	29,800.00	S
Total Pounds On This Chemical	53.23				
LAMBDA-CYHALOTHRIN		3.05	18	95.59	A
		1.82	51	1,537,880.00	S
Total Pounds On This Chemical	4.87				
LECITHIN		198.89	208	246.00	A
		19.70	59	1,128,322.00	S
Total Pounds On This Chemical	218.59				
LIME-SULFUR		1.13	1	22,000.00	S
LINURON		4.38	4	11.00	A
MALATHION		175.35	139	136.10	A
		84.26	51	993,690.00	S
		65.60	1	624.00	U
Total Pounds On This Chemical	325.21				
MANCOZEB		766.98	393	509.78	A
		93.15	136	2,685,423.96	S
		3.66	26	390,000.00	U
Total Pounds On This Chemical	863.79				
MANEB		51.58	45	26.01	A
		0.75	1	52,174.00	S
Total Pounds On This Chemical	52.33				
MCPP, DIMETHYLAMINE SALT		< 0.01	1	45.00	S
MCPP, POTASSIUM SALT		24.54		5.00	A
		0.30	2	3,700.00	U
		0.10	6	5,740.00	S
Total Pounds On This Chemical	24.93				
MECOPROP-P		0.21		2.00	A
MEFENOXAM		340.04	801	1,513.24	A
		92.98	1,108	32,545,373.99	S
		28.82	323	6,472,048.61	U
Total Pounds On This Chemical	461.84				
MEFENOXAM, OTHER RELATED		10.15	648	1,378.56	A
		2.59	1,018	31,213,854.99	S
		0.04	47	244,815.00	U
Total Pounds On This Chemical	12.77				
METALAXYL		9.98	163	4,259,937.61	S
		0.88	26	29.91	A
Total Pounds On This Chemical	10.86				
METALDEHYDE		607.18	278	721.10	A
		495.42	299	10,289,377.00	S
		0.58	6	4,300.00	U
Total Pounds On This Chemical	1,103.18				
METHIDATHION		0.34	7	3.77	A
METHIOCARB		367.67	99	331.60	A
		171.20	129	2,788,699.68	S
Total Pounds On This Chemical	538.87				
METHOXYFENOZIDE		3.03	6	9.80	A
		0.09	1	19,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	3.12				
METHYLATED FATTY ACIDS FROM CANOLA OIL		0.24	1	1,800.00	S
METHYLATED SOYBEAN OIL		0.25	1	29,124.00	S
		0.07	1	0.52	A
Total Pounds On This Chemical	0.33				
1-METHYLCYCLOPROPENE		0.01	47	28,826.00	S
		< 0.01		9,420.00	U
Total Pounds On This Chemical	0.02				
MILBEMECTIN		0.06	4	8.50	A
MINERAL OIL		5,232.09	546	1,330.70	A
		333.53	67	1,122,370.00	S
		0.39	7	4,950.00	U
Total Pounds On This Chemical	5,566.01				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		11.77	1	242.00	A
		3.18	17	278,400.00	S
Total Pounds On This Chemical	14.96				
MORPHOLINE		0.56	10	300,000.00	S
		< 0.01	1	0.48	A
Total Pounds On This Chemical	0.57				
MYCLOBUTANIL		34.55	137	300.43	A
		6.28	75	1,716,455.00	S
		0.15	1	4,400.00	U
Total Pounds On This Chemical	40.97				
NAA		0.17	6	34,774.00	U
		0.09	6	14.15	A
		0.04	15	7,699.00	S
Total Pounds On This Chemical	0.29				
NALED		5.16	1	138.15	A
NAPROPAMIDE		0.01	1	0.04	A
NEROLIDOL		0.03	20	10.83	A
		0.01	7	126,000.00	S
Total Pounds On This Chemical	0.04				
NICOTINE		7.46	13	71.00	U
NONANOIC ACID		201.58	95	169.11	A
		0.80	1	1,000.00	S
Total Pounds On This Chemical	202.38				
NONANOIC ACID, OTHER RELATED		10.61	95	169.11	A
		0.04	1	1,000.00	S
Total Pounds On This Chemical	10.65				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		40.95	113	351.52	A
		0.99	3	17,400.00	U
		0.67	4	58,000.00	S
Total Pounds On This Chemical	42.62				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		157.06	305	649.72	A
		8.84	68	1,301,998.00	S
		1.64	3	20,400.00	U
Total Pounds On This Chemical	167.55				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.89	10	300,000.00	S
		0.01	1	0.48	A
Total Pounds On This Chemical	0.90				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1.23	11	47,100.00	S
NOVALURON		6.71	53	96.56	A
		1.29	22	711,528.00	S
Total Pounds On This Chemical	8.01				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		89.47	31	138.13	A
		0.65	24	71,840.00	S
Total Pounds On This Chemical	90.12				
OIL OF JOJOBA		31.67	44	30.65	A
OLEIC ACID		1.82	10	300,000.00	S
		0.06	1	13.48	A
Total Pounds On This Chemical	1.88				
OLEIC ACID, METHYL ESTER		< 0.01	1	1,800.00	S
ORYZALIN		148.87	64	65.15	A
OXADIAZON		19.13	3	1,215.00	S
		9.73	13	10.17	A
		0.06	1	231.00	U
Total Pounds On This Chemical	28.91				
OXYFLUORFEN		15.20	12	29.40	A
		7.00	4	71,400.00	S
		0.30		15.00	P
Total Pounds On This Chemical	22.50				
PACLOBUTRAZOL		29.19	706	773.67	A
		28.54	1,815	35,981,013.77	S
		1.56	83	424,781.00	U
Total Pounds On This Chemical	59.30				
PARAQUAT DICHLORIDE		13.88	1	12.50	A
PCNB		126.89	85	2,981,833.00	S
		72.14	28	38.24	A
Total Pounds On This Chemical	199.03				
PENDIMETHALIN		68.44	12	32.08	A
		3.50	4	71,400.00	S
		0.15		15.00	P
Total Pounds On This Chemical	72.09				
PERMETHRIN		126.38	248	403.66	A
		86.12	196	7,755,793.97	S
		0.45	2	4,750.00	U
Total Pounds On This Chemical	212.95				
PETROLEUM DISTILLATES, AROMATIC		0.38		220.00	U
PETROLEUM DISTILLATES, REFINED		756.00	67	74.27	A
		727.05	81	1,768,085.00	S
		0.66	1	1.00	U
Total Pounds On This Chemical	1,483.71				
PETROLEUM OIL, UNCLASSIFIED		1,213.91	168	320.84	A
		54.80	10	168,436.00	S
		17.18	3	90,000.00	U
Total Pounds On This Chemical	1,285.88				
PHOSMET		3.85	3	82,500.00	S
PHOSPHORIC ACID		22.95	833	1,912.30	A
		1.96	17	357,400.00	U
		1.29	81	2,506,403.00	S
Total Pounds On This Chemical	26.20				
PIPERALIN		59.73	63	124.42	A
		17.77	74	1,420,014.00	S
Total Pounds On This Chemical	77.50				
PIPERONYL BUTOXIDE		168.32	108	322.14	A
		115.03	23	490.00	U
		41.10	85	3,458,026.00	S
Total Pounds On This Chemical	324.45				
PIPERONYL BUTOXIDE, OTHER RELATED		37.79	72	292.28	A
		28.76	23	490.00	U
		8.23	55	2,736,862.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	74.77				
POLYACRYLIC POLYMER		0.78	26	16.59	A
		0.17	12	315,000.00	U
		0.02	1	30,000.00	S
Total Pounds On This Chemical	0.97				
POLYALKYLENE ETHER		0.02	1	11,280.00	S
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		28.33	217	9,387,942.00	S
		3.98	13	42.88	A
Total Pounds On This Chemical	32.31				
POLYETHER MODIFIED POLYSILOXANE		37.41	69	59.30	A
		0.02	1	800.00	S
Total Pounds On This Chemical	37.43				
POLYETHYLENE GLYCOL		5.97	5	13.14	A
POLYETHYLENE GLYCOL DIACETATE		< 0.01	1	1,200.00	S
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		3.55	14	6.49	A
		2.43	10	583,611.00	S
Total Pounds On This Chemical	5.98				
POLY-I-PARA-MENTHENE		205.57	191	419.49	A
		6.05	16	216,600.00	S
Total Pounds On This Chemical	211.62				
POLYOXIN D		9.74	84	102.81	A
		6.30	155	3,005,760.00	S
Total Pounds On This Chemical	16.05				
POLYOXYETHYLENE POLYOXYPROPYLENE		27.21	73	85.97	A
		1.08	8	250,880.00	S
Total Pounds On This Chemical	28.30				
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		66.14	66	116.50	A
		2.16	7	188,615.00	S
Total Pounds On This Chemical	68.29				
POLYSILOXANE		0.22	56	33.52	A
POTASH SOAP		385.05	83	80.47	A
		321.72	153	3,241,126.10	S
Total Pounds On This Chemical	706.77				
POTASSIUM BICARBONATE		80.09	38	283,725.00	S
		71.86	20	21.40	A
Total Pounds On This Chemical	151.95				
POTASSIUM HYDROXIDE		6.57	56	33.52	A
POTASSIUM PEROXYMONOSULFATE		2.70	6	308,000.00	S
POTASSIUM PHOSPHITE		196.19	24	86.04	A
		98.06	12	525,791.00	S
Total Pounds On This Chemical	294.25				
PRODIAMINE		17.34	21	21.74	A
		2.18	8	153,504.00	S
Total Pounds On This Chemical	19.52				
PROPAMOCARB HYDROCHLORIDE		4.31	3	3.00	A
		1.34	3	78,260.00	S
Total Pounds On This Chemical	5.65				
PROPICONAZOLE		792.98	38	78.92	A
		5.04	17	168,700.00	S
Total Pounds On This Chemical	798.02				
PROPIONIC ACID		183.05	207	245.48	A
		19.19	58	1,099,198.00	S
Total Pounds On This Chemical	202.25				
PROPYLENE GLYCOL		28.45	143	154.84	A
		27.62	187	7,947,811.99	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	56.07				
PYMETROZINE		76.80	137	5,854,683.00	S
		52.28	200	352.40	A
		0.39	1	16,000.00	U
Total Pounds On This Chemical	129.47				
PYRACLOSTROBIN		58.69	121	160.85	A
		19.43	104	1,754,537.00	S
		0.50	1	6,400.00	U
Total Pounds On This Chemical	78.62				
PYRETHRINS		20.99	140	376.04	A
		14.38	23	490.00	U
		7.04	324	6,227,106.00	S
Total Pounds On This Chemical	42.40				
PYRIDABEN		216.00	230	393.17	A
		128.64	198	13,703,639.00	S
		0.19	1	30,000.00	U
Total Pounds On This Chemical	344.82				
PYRIDALYL		37.14	84	168.02	A
		4.38	25	864,050.00	S
Total Pounds On This Chemical	41.53				
PYRIPROXYFEN		13.34	251	223.33	A
		6.88	70	2,958,932.00	S
Total Pounds On This Chemical	20.22				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		48.85	563	9,949,962.00	S
		16.02	72	92.23	A
Total Pounds On This Chemical	64.86				
REYNOUTRIA SACHALINENSIS		12.90	89	2,693,635.00	S
		1.81	9	5.89	A
Total Pounds On This Chemical	14.71				
ROTENONE		0.24	27	48.50	A
		< 0.01	1	3,600.00	S
Total Pounds On This Chemical	0.24				
ROTENONE, OTHER RELATED		0.24	27	48.50	A
		< 0.01	1	3,600.00	S
Total Pounds On This Chemical	0.24				
SILICONE DEFOAMER		1.90	807	1,895.71	A
		0.15	80	2,476,403.00	S
		< 0.01	5	42,400.00	U
Total Pounds On This Chemical	2.06				
SODIUM CARBONATE		0.01	1	31,114.00	S
SODIUM CARBONATE PEROXYHYDRATE		81.60	2	32,000.00	S
SODIUM DIISOOCTYLSULFOSUCCINATE		0.17	10	300,000.00	S
		< 0.01	1	0.48	A
Total Pounds On This Chemical	0.17				
SODIUM HYPOCHLORITE		4.41	1	4.00	A
		4.41	1	12,800.00	U
Total Pounds On This Chemical	8.81				
SODIUM METASILICATE		< 0.01	1	2.00	A
SODIUM XYLENE SULFONATE		22.40	807	1,895.71	A
		1.73	80	2,476,403.00	S
		0.08	5	42,400.00	U
Total Pounds On This Chemical	24.20				
SOYBEAN OIL		30.29	4	2.72	A
		24.77	8	640,000.00	S
Total Pounds On This Chemical	55.06				
SPINETORAM		2.34	30	18.71	A
		0.08	3	32,670.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	2.42				
SPINOSAD		160.59	519	931.76	A
		43.02	488	17,469,479.00	S
		2.44	6	42,800.00	U
Total Pounds On This Chemical	206.05				
SPIRODICLOFEN		0.25		31.00	A
SPIROMESIFEN		18.54	61	180.75	A
		11.86	77	2,526,056.00	S
Total Pounds On This Chemical	30.40				
SPIROTETRAMAT		11.57	132	290.06	A
		7.52	99	2,926,515.00	S
		2.16	4	63.00	U
Total Pounds On This Chemical	21.25				
STARCH		< 0.01	5	285,915.00	S
		< 0.01	5	0.35	A
Total Pounds On This Chemical	< 0.01				
STREPTOMYCES GRISEOVIRIDIS STRAIN K61		0.35	1	0.32	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	20	13.23	A
		< 0.01	12	265,800.00	S
Total Pounds On This Chemical	< 0.01				
STREPTOMYCIN		0.64	2	0.56	A
STREPTOMYCIN SULFATE		122.59	189	3,763,415.00	S
		74.55	109	107.42	A
		2.52	1	57,600.00	U
Total Pounds On This Chemical	199.66				
STRYCHNINE		0.15	4	20.00	A
STYRENE BUTADIENE COPOLYMER		29.13	143	154.84	A
		28.24	187	7,947,811.99	S
Total Pounds On This Chemical	57.37				
SUGAR		0.19	1	11,280.00	S
SULFOTEP		0.79	1	31,122.00	S
SULFUR		55.84	13	114,420.00	S
		49.48	8	13.17	A
Total Pounds On This Chemical	105.31				
TALL OIL		0.66	8	17.35	A
TALL OIL FATTY ACIDS		1.68	104	96.23	A
TEBUCONAZOLE		0.67	1	3,000.00	S
		0.26	2	1.55	A
Total Pounds On This Chemical	0.93				
TERBUTRYN		0.05	1	500.00	S
TERBUTRYN, OTHER RELATED		< 0.01	1	500.00	S
TERRAZOLE		103.98	77	1,859,573.00	S
		59.05	46	51.03	A
		3.68	6	89,600.00	U
Total Pounds On This Chemical	166.71				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		85.78	807	1,908.71	A
		6.58	80	2,476,403.00	S
		0.30	5	42,400.00	U
Total Pounds On This Chemical	92.66				
TETRAPOTASSIUM PYROPHOSPHATE		11.20	807	1,895.71	A
		0.86	80	2,476,403.00	S
		0.04	5	42,400.00	U
Total Pounds On This Chemical	12.10				
THIABENDAZOLE		4.34	2	3.35	A
THIAMETHOXAM		38.52	168	336.69	A
		9.16	127	2,287,274.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	47.68				
THIDIAZURON		0.08	1	54,450.00	S
THIOPHANATE-METHYL		2,399.60	784	1,029.67	A
		987.50	965	24,031,663.83	S
		497.45	331	6,659,748.61	U
Total Pounds On This Chemical	3,884.55				
TRIADIMEFON		20.69	33	61.57	A
		0.06	2	5,040.00	S
Total Pounds On This Chemical	20.76				
TRIALLATE		0.03	1	0.50	A
TRICHLORO-S-TRIAZINETRIONE		9.90	1	1,307.00	S
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		3.28	428	1,810,272.56	S
		1.72	85	14.51	A
		1.10	56	602,459.61	U
		0.17	9	405.00	C
Total Pounds On This Chemical	6.27				
TRICLOPYR, BUTOXYETHYL ESTER		7.23	1	4.50	A
		0.05	2	400.00	S
Total Pounds On This Chemical	7.28				
TRIETHANOLAMINE		28.56	807	1,895.71	A
		2.20	80	2,476,403.00	S
		0.10	5	42,400.00	U
Total Pounds On This Chemical	30.86				
TRIFLOXYSTROBIN		6.71	48	68.26	A
		4.75	50	756,814.00	S
Total Pounds On This Chemical	11.46				
TRIFLOXYSULFURON-SODIUM		0.05		1.00	A
TRIFLUMIZOLE		79.45	77	248.95	A
		38.95	120	3,451,545.00	S
Total Pounds On This Chemical	118.40				
TRIFLURALIN		260.03	86	103.05	A
		2.60	3	55,000.00	S
Total Pounds On This Chemical	262.63				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.52	18	43.23	A
		5.27	74	3,512,462.00	S
Total Pounds On This Chemical	10.79				
TRINEXAPAC-ETHYL		7.21		62.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		86.89	182	145.65	A
		19.33	114	4,464,473.99	S
Total Pounds On This Chemical	106.22				
UNICONIZOLE-P		0.39	404	1,529,618.98	S
		0.33	123	106.66	A
Total Pounds On This Chemical	0.72				
VEGETABLE OIL		0.01	1	11,280.00	S
XANTHAN GUM		< 0.01	1	11,280.00	S
XYLENE RANGE AROMATIC SOLVENT		0.02	1	1.00	U
ZIRAM		97.53	6	16.60	A
UNKNOWN			2	70,000.00	S
Site Total		47,856.88	49,574		
N-GRNHS TRANSPLANTS					
ABAMECTIN		1.03	206	3,264,538.00	S
		0.98	59	97.63	A
Total Pounds On This Chemical	2.01				
ACEPHATE		133.72	101	232.19	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		25.61	66	1,110,967.00	S
Total Pounds On This Chemical	159.33				
ACEQUINOCYL		7.23	35	56.97	A
ACETAMIPRID		3.50	35	41.36	A
		0.46	8	191,600.00	S
Total Pounds On This Chemical	3.96				
ACIBENZOLAR-S-METHYL		1.54	20	72.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		18.79	9	36.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		32.53	12	75,100.00	S
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		39.91	22	98.02	A
		0.03	1	33,800.00	S
Total Pounds On This Chemical	39.94				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		39.91	22	98.02	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.21	4	32,340.00	S
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.40	9	36.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		0.09	1	0.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.12	1	2.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		1.35	1	25.00	A
AMMONIUM NITRATE		0.64	1	25.00	A
AMMONIUM SULFATE		1.28	1	25.00	A
ANCYMIDOL		0.11	497	5,711,660.00	S
AZADIRACHTIN		4.15	221	205.44	A
		2.16	218	3,250,224.00	S
Total Pounds On This Chemical	6.31				
AZOXYSTROBIN		40.24	127	495.16	A
		8.03	187	2,474,115.00	S
Total Pounds On This Chemical	48.27				
BACILLUS PUMILUS, STRAIN QST 2808		0.03	1	10,000.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		7.64	133	86.34	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.15	2	0.95	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		82.55	125	152.37	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)			2	94,000.00	S
		0.31	1	6,000.00	U
Total Pounds On This Chemical	0.31				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		4.14	6	33,000.00	S
		1.31	85	32.18	A
Total Pounds On This Chemical	5.45				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		312.57	271	66.04	A
		25.35	70	166,600.00	S
Total Pounds On This Chemical	337.92				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		37.25	91	1,695,750.00	S
		25.70	30	46.84	A
Total Pounds On This Chemical	62.95				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		4.12	5	20.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.55	8	98,500.00	S
Total Pounds On This Chemical	4.67				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		17.36	42	318.99	A
		2.54	32	1,239,201.00	S
Total Pounds On This Chemical	19.90				
BACTERIOPHAGE ACTIVE AGAINST XANTHOMONAS CAMPESTRIS PV. VESICATORIA AND PSEUDOMONAS SYRINGAE PV. TOMATO		< 0.01	3	8.67	A
BEAUVERIA BASSIANA STRAIN GHA		2.97	24	109,500.00	S
		1.42	8	6.14	A
Total Pounds On This Chemical	4.38				
BENOMYL		3.58	7	17.90	A
N6-BENZYL ADENINE		0.34	34	144,400.01	S
BIFENAZATE		4.44	18	22.33	A
		1.23	46	680,900.00	S
Total Pounds On This Chemical	5.66				
BIFENTHRIN		2.47	14	661,100.00	S
		2.09	18	38.24	A
Total Pounds On This Chemical	4.56				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		< 0.01	1	0.50	A
BOSCALID		48.06	22	139.68	A
		1.89	24	639,700.00	S
Total Pounds On This Chemical	49.95				
BUPROFEZIN		0.39	3	28,500.00	S
CAPTAN		0.56	2	0.16	A
CAPTAN, OTHER RELATED		0.01	2	0.16	A
CHLORFENAPYR		0.50	39	540,500.00	S
CHLORINE		3.98	1	4.00	A
CHLORMEQUAT CHLORIDE		36.74	233	3,401,900.00	S
		9.57	23	17.35	A
Total Pounds On This Chemical	46.31				
CHLOROTHALONIL		898.56	369	923.13	A
		204.09	225	8,554,460.00	S
Total Pounds On This Chemical	1,102.65				
CHLORPYRIFOS		6.31	28	512,814.00	S
		2.19	4	2.75	A
Total Pounds On This Chemical	8.50				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		81.37	61	842,680.00	S
		58.73	80	44.40	A
Total Pounds On This Chemical	140.09				
COCONUT DIETHANOLAMIDE		2.98	20	167.50	A
		0.17	17	243,000.00	S
Total Pounds On This Chemical	3.15				
COPPER HYDROXIDE		1,690.12	546	917.39	A
		545.71	319	10,853,741.00	S
Total Pounds On This Chemical	2,235.83				
COPPER OCTANOATE		36.25	59	44.00	A
		4.24	49	627,500.00	S
Total Pounds On This Chemical	40.49				
COPPER OXIDE (OUS)		446.95	82	276.92	A
COPPER OXYCHLORIDE		6.63	15	16.23	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		12.67	66	401,250.00	S
		0.30	1	0.12	A
Total Pounds On This Chemical	12.98				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER SULFATE (BASIC)		0.66	2	3.23	A
COPPER SULFATE (PENTAHYDRATE)		10.87	8	45.90	A
		3.13	16	151,000.00	S
Total Pounds On This Chemical	13.99				
CYAZOFAMID		0.02	2	2.00	A
CYFLUTHRIN		0.31	9	364,000.00	S
		0.14	14	6.25	A
Total Pounds On This Chemical	0.45				
BETA-CYFLUTHRIN		0.05	1	6,000.00	S
CYMOXANIL		13.78	96	122.23	A
(S)-CYPERMETHRIN		0.99	16	28.00	A
CYPRODINIL		3.03	6	10.27	A
		0.35	7	47,500.00	S
		0.01	2	350.00	U
Total Pounds On This Chemical	3.39				
CYROMAZINE		1.13	23	6.55	A
		1.12	83	807,300.00	S
Total Pounds On This Chemical	2.25				
DAMINOZIDE		328.61	495	7,890,445.00	S
		18.11	57	8.21	A
Total Pounds On This Chemical	346.71				
DIATOMACEOUS EARTH		8.25	1	0.41	A
DIAZINON		23.62	37	41.50	A
		2.13	5	718,300.00	S
Total Pounds On This Chemical	25.75				
DICLORAN		15.07	8	11.42	A
DICOFOL		0.14	1	0.15	A
		0.02	1	44,800.00	S
Total Pounds On This Chemical	0.17				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		12.20	12	75,100.00	S
DIENOCHLOR		8.79	13	23.33	A
DIETHYLENE GLYCOL		0.67	55	18.80	A
DIFLUBENZURON		0.16	1	10,000.00	S
		0.05	7	1.75	A
Total Pounds On This Chemical	0.21				
DIMETHOATE		9.83	9	19.89	A
DIMETHOMORPH		11.98	48	48.64	A
		3.53	94	2,274,380.00	S
Total Pounds On This Chemical	15.51				
DIMETHYLPOLYSILOXANE		26.40	170	230.29	A
		0.01	10	350,145.00	S
Total Pounds On This Chemical	26.41				
DINOTEFURAN		22.77	74	45.27	A
		6.44	100	1,688,600.00	S
Total Pounds On This Chemical	29.21				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		12.20	12	75,100.00	S
DIPHACINONE		< 0.01	9	7.45	A
DIQUAT DIBROMIDE		28.71	14	16.20	A
		5.71	39	165,000.00	S
Total Pounds On This Chemical	34.43				
DIURON		156.80	5	175.00	A
DODECYLBENZENE SULFONIC ACID		10.62	19	165.00	A
		0.75	17	243,000.00	S
Total Pounds On This Chemical	11.36				
EDTA, TETRASODIUM SALT		0.65	19	165.00	A
		0.07	18	276,800.00	S
Total Pounds On This Chemical	0.72				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ESFENVALERATE		1.48	24	27.83	A
ETHEPHON		5.25	15	17.00	A
		0.40	20	129,000.00	S
Total Pounds On This Chemical	5.65				
ETOXAZOLE		0.95	12	711,000.00	S
		0.04	1	1.00	A
Total Pounds On This Chemical	0.99				
FAMOXADONE		13.78	96	122.23	A
FARNESOL		< 0.01	2	24,000.00	S
FATTY ACIDS, MIXED		1.30	73	36.01	A
FENAMIDONE		1.61	26	271,680.00	S
		1.03	3	4.37	A
Total Pounds On This Chemical	2.64				
FENHEXAMID		123.75	47	246.53	A
		25.49	84	1,413,860.00	S
Total Pounds On This Chemical	149.23				
FENPROPATHRIN		0.52	7	55,800.00	S
FENPYROXIMATE		1.39	10	17.38	A
		0.85	43	527,000.00	S
Total Pounds On This Chemical	2.24				
FLONICAMID		0.42	8	3.55	A
FLUDIOXONIL		25.64	42	20.64	A
		7.48	109	1,287,950.00	S
		< 0.01	2	350.00	U
Total Pounds On This Chemical	33.13				
FLUOPICOLIDE		3.68	10	5.69	A
FLURPRIMIDOL		0.02	3	1.50	A
		< 0.01	4	8,200.00	S
Total Pounds On This Chemical	0.03				
TAU-FLUVALINATE		10.75	36	48.93	A
		9.13	156	3,239,300.00	S
Total Pounds On This Chemical	19.87				
FOSETYL-AL		311.30	88	357.82	A
		58.49	96	2,540,883.98	S
Total Pounds On This Chemical	369.80				
GIBBERELLINS		0.34	35	144,800.01	S
GLYPHOSATE		0.98	1	43,200.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT		456.81	26	375.04	A
		37.07	43	708,548.98	S
Total Pounds On This Chemical	493.88				
GLYPHOSATE, POTASSIUM SALT		12.62	1	6.00	A
		1.25		40,000.00	S
Total Pounds On This Chemical	13.87				
GLYPHOSATE-TRIMESIUM		0.94	1	60,000.00	S
HEXYTHIAZOX		0.47	14	196,100.00	S
		0.43	7	8.26	A
Total Pounds On This Chemical	0.91				
HYDROGEN PEROXIDE		698.15	367	8,231,900.00	S
		285.31	218	118.55	A
Total Pounds On This Chemical	983.46				
IBA		2.06	170	4,157,152.25	S
		0.02	17	2,379.00	U
Total Pounds On This Chemical	2.08				
IMIDACLOPRID		122.66	54	399.45	A
		34.81	237	1,904,987.00	S
Total Pounds On This Chemical	157.47				
INDOXACARB		0.07	1	1.08	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IPRODIONE		84.03	204	4,141,743.98	S
		45.55	282	79.67	A
Total Pounds On This Chemical	129.58				
IRON PHOSPHATE		3.80	23	35.99	A
		0.02	5	18,000.00	S
Total Pounds On This Chemical	3.82				
ISOPROPYL ALCOHOL		41.18	572	507.47	A
		0.23	17	243,000.00	S
Total Pounds On This Chemical	41.40				
ISOXABEN		0.61	3	103,560.00	S
		0.56	1	1.00	A
Total Pounds On This Chemical	1.17				
KAOLIN		6.18	1	0.50	A
(S)-KINOPRENE		6.87	20	16.92	A
LAMBDA-CYHALOTHRIN		0.16	2	100,000.00	S
		0.05	2	2.08	A
Total Pounds On This Chemical	0.22				
LAURIC ACID		0.11	1	2.50	A
LECITHIN		9.28	46	61.14	A
LIME-SULFUR		3.08	1	2.00	A
MALATHION		169.79	81	81.39	A
		2.49	6	47,600.00	S
Total Pounds On This Chemical	172.28				
MANCOZEB		460.07	210	532.83	A
		11.05	17	450,489.00	S
Total Pounds On This Chemical	471.11				
MANEB		329.99	367	276.14	A
		35.17	31	1,512,588.00	S
Total Pounds On This Chemical	365.15				
MARGOSA OIL		6.39	10	166,000.00	S
MCPP, POTASSIUM SALT		51.86		75.00	A
MEFENOXAM		23.55	115	543.07	A
		12.34	316	2,299,975.00	S
		0.49	7	25,600.00	U
Total Pounds On This Chemical	36.38				
MEFENOXAM, OTHER RELATED		0.32	254	1,534,625.00	S
		0.14	35	43.69	A
		0.02	7	25,600.00	U
Total Pounds On This Chemical	0.48				
METALAXYL		2.88	4	16.00	A
METALDEHYDE		43.23	69	1,408,953.00	S
		11.60	23	34.45	A
Total Pounds On This Chemical	54.83				
METHIOCARB		0.29	4	81,400.00	S
METHOXYFENOZIDE		0.02	1	0.10	A
		< 0.01	1	100.00	S
Total Pounds On This Chemical	0.02				
MINERAL OIL		66.10	26	275,400.00	S
		11.60	5	3.00	A
Total Pounds On This Chemical	77.70				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		4.65	52	31.64	A
MYCLOBUTANIL		2.98	18	172,850.00	S
		0.61	23	9.81	A
Total Pounds On This Chemical	3.59				
NAA		0.38	116	3,218,652.25	S
		0.01	6	1,339.00	U
Total Pounds On This Chemical	0.40				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NALED		1.01	1	0.50	A
NEROLIDOL		< 0.01	2	24,000.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		104.61	657	427.41	A
NOVALURON		0.12	4	1.84	A
		< 0.01	1	4,500.00	S
Total Pounds On This Chemical	0.12				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		24.40	12	75,100.00	S
OLEIC ACID		1.01	9	36.00	A
ORYZALIN		39.05	12	17.59	A
		3.05	6	25,000.00	S
Total Pounds On This Chemical	42.11				
OXADIAZON		0.11	3	1,833.00	S
OXYFLUORFEN		6.79	2	26.00	A
		0.94		40,000.00	S
Total Pounds On This Chemical	7.73				
PACLOBUTRAZOL		2.76	520	5,314,550.00	S
		0.09	57	244.36	A
Total Pounds On This Chemical	2.86				
PCNB		0.52	1	8,000.00	S
PENDIMETHALIN		5.58	2	203,200.00	S
PERMETHRIN		20.46	229	185.51	A
		13.21	98	2,886,500.00	S
Total Pounds On This Chemical	33.67				
PEROXYACETIC ACID		0.40	1	2.30	A
PETROLEUM DISTILLATES, REFINED		11.81	12	55,072.00	S
		9.92	4	1.47	A
Total Pounds On This Chemical	21.73				
PETROLEUM OIL, UNCLASSIFIED		25.74	7	212,200.00	S
PHOSPHORIC ACID		2.09	19	165.00	A
		0.15	17	243,000.00	S
Total Pounds On This Chemical	2.24				
BETA-PINENE POLYMER		47.96	7	34.00	A
PIPERALIN		25.42	25	34.58	A
		5.81	8	53,100.00	S
Total Pounds On This Chemical	31.23				
PIPERONYL BUTOXIDE		21.78	80	120.38	A
		0.80	9	26,300.00	S
		< 0.01		1.00	T
Total Pounds On This Chemical	22.59				
PIPERONYL BUTOXIDE, OTHER RELATED		5.45	80	120.38	A
		0.20	9	26,300.00	S
Total Pounds On This Chemical	5.65				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.21	28	143,400.00	S
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.09	17	34.32	A
		0.36	10	350,145.00	S
Total Pounds On This Chemical	1.45				
POLY-I-PARA-MENTHENE		39.83	107	110.11	A
POLYOXIN D		1.11	10	19.85	A
		0.06	3	24,600.00	S
Total Pounds On This Chemical	1.17				
POTASH SOAP		66.87	14	11.00	A
		38.09	18	190,950.00	S
Total Pounds On This Chemical	104.96				
POTASSIUM BICARBONATE		36.72	17	17.74	A
		12.72	29	293,850.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	49.44				
POTASSIUM N-METHYLDITHIOCARBAMATE		5,510.87	3	23.50	A
POTASSIUM PHOSPHITE		14.51	5	20.56	A
		3.05	2	59,800.00	S
Total Pounds On This Chemical	17.55				
PRODIAMINE		1.95	2	3.00	A
PROPAMOCARB HYDROCHLORIDE		224.29	79	185.44	A
		36.66	43	2,134,845.00	S
Total Pounds On This Chemical	260.94				
PROPICONAZOLE		4.23	61	57.96	A
		3.27	14	119,561.00	S
Total Pounds On This Chemical	7.50				
PROPIONIC ACID		9.28	46	61.14	A
PROPYLENE GLYCOL		2.65	19	37.28	A
		0.79	10	350,145.00	S
Total Pounds On This Chemical	3.44				
PYMETROZINE		9.63	117	2,963,500.00	S
		1.89	17	12.96	A
Total Pounds On This Chemical	11.53				
PYRACLOSTROBIN		6.30	22	49.65	A
		3.73	24	639,700.00	S
Total Pounds On This Chemical	10.03				
PYRETHRINS		3.99	279	204.71	A
		0.56	75	904,061.00	S
		0.02		1.00	T
Total Pounds On This Chemical	4.57				
PYRIDABEN		0.31	1	2.00	A
		0.23	1	34,400.00	S
Total Pounds On This Chemical	0.54				
PYRIDALYL		10.06	4	38,500.00	S
		0.62	4	2.51	A
Total Pounds On This Chemical	10.68				
PYRIPROXYFEN		1.34	18	306,000.00	S
		0.12	21	4.40	A
Total Pounds On This Chemical	1.46				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		26.54	336	3,860,990.00	S
		17.91	224	121.28	A
Total Pounds On This Chemical	44.45				
REYNOUTRIA SACHALINENSIS		18.53	248	3,072,996.00	S
		1.08	4	3.56	A
Total Pounds On This Chemical	19.61				
ROTENONE		0.55	152	56.09	A
		< 0.01	3	3,350.00	S
Total Pounds On This Chemical	0.56				
ROTENONE, OTHER RELATED		0.55	152	56.09	A
		< 0.01	3	3,350.00	S
Total Pounds On This Chemical	0.56				
SESAME OIL		3.36	22	387,000.00	S
SILICONE DEFOAMER		0.28	19	165.00	A
		0.02	17	243,000.00	S
Total Pounds On This Chemical	0.30				
SODIUM XYLENE SULFONATE		3.27	19	165.00	A
		0.23	17	243,000.00	S
Total Pounds On This Chemical	3.50				
SPINETORAM		0.65	5	16.20	A
		0.02	4	8,800.00	S
Total Pounds On This Chemical	0.67				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINOSAD		28.50	118	261.60	A
		14.26	191	4,970,662.00	S
Total Pounds On This Chemical	42.75				
SPIROMESIFEN		38.01	8	243,000.00	S
		0.90	3	4.66	A
Total Pounds On This Chemical	38.91				
SPIROTETRAMAT		0.27	15	276,400.00	S
		0.24	11	9.75	A
Total Pounds On This Chemical	0.51				
STARCH		< 0.01	17	34.32	A
		< 0.01	10	350,145.00	S
Total Pounds On This Chemical	< 0.01				
STREPTOMYCES GRISEOVIRIDIS STRAIN K61		< 0.01	23	7,544.00	S
STREPTOMYCES LYDICUS WYEC 108		0.04	87	124.66	A
		< 0.01	3	3,600.00	S
Total Pounds On This Chemical	0.04				
STREPTOMYCIN SULFATE		200.02	125	433.18	A
		17.63	43	2,528,444.00	S
Total Pounds On This Chemical	217.64				
STYRENE BUTADIENE COPOLYMER		3.31	18	34.78	A
		1.07	10	350,145.00	S
Total Pounds On This Chemical	4.38				
SULFUR		37.05	20	417,585.00	S
TALL OIL FATTY ACIDS		13.70	8	34.50	A
TEBUFENOZIDE		2.03	2	50.00	A
TERRAZOLE		12.21	13	11.50	A
		0.39	3	9,660.00	S
Total Pounds On This Chemical	12.60				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.32	19	165.00	A
		0.87	17	243,000.00	S
Total Pounds On This Chemical	13.19				
TETRAPOTASSIUM PYROPHOSPHATE		1.63	19	165.00	A
		0.11	17	243,000.00	S
Total Pounds On This Chemical	1.75				
THIAMETHOXAM		0.05	1	1.00	A
THIODICARB		0.98	1	1.95	A
THIOPHANATE-METHYL		272.47	286	2,272,500.00	S
		151.43	125	307.92	A
		8.00	7	25,600.00	U
Total Pounds On This Chemical	431.90				
TRIADIMEFON		0.41	7	5.08	A
		< 0.01	4	28,000.00	S
Total Pounds On This Chemical	0.42				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		4.03	268	2,740,251.40	S
		0.23	79	9.80	A
		0.01	1	3,200.00	U
Total Pounds On This Chemical	4.28				
TRIETHANOLAMINE		4.16	19	165.00	A
		0.29	17	243,000.00	S
Total Pounds On This Chemical	4.46				
TRIFLOXYSTROBIN		0.64	11	3.58	A
TRIFLUMIZOLE		92.06	12	5.54	A
		0.19	1	48,000.00	S
Total Pounds On This Chemical	92.24				
TRIFLURALIN		0.02	1	360.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.34	17	34.32	A
		0.44	10	350,145.00	S
Total Pounds On This Chemical	1.78				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.82	56	19.26	A
UNICONIZOLE-P		0.17	108	1,033,479.00	S
		0.15	23	115.15	A
Total Pounds On This Chemical	0.33				
VINCLOZOLIN		0.20	4	0.48	A
YUCCA SCHIDIGERA		20.97	58	43.10	A
Site Total		16,914.75	15,571		
N-OUTDR FLOWER					
ABAMECTIN		16.22	405	1,704.19	A
		1.52	111	3,010,829.00	S
Total Pounds On This Chemical	17.74				
ACEPHATE		3,359.66	1,258	5,603.94	A
		17.16	15	507,350.00	S
Total Pounds On This Chemical	3,376.82				
ACEQUINOCYL		3.40	10	32.90	A
		0.55	6	178,520.00	S
Total Pounds On This Chemical	3.96				
ACETAMIPRID		45.37	162	345.51	A
		12.47	115	3,231,750.00	S
Total Pounds On This Chemical	57.84				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		80.40		17.00	U
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		2.06	7	3.38	A
		0.10	2	15,246.00	S
Total Pounds On This Chemical	2.17				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		2.06	7	3.38	A
		0.10	2	15,246.00	S
Total Pounds On This Chemical	2.17				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		26.49	38	317.40	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.02	1	6.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		0.16	1	1.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		27.30	10	182.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		5.79	36	76.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		1.68	35	245.45	A
ALUMINUM PHOSPHIDE		8.61	8	28.00	A
AMMONIUM PROPIONATE		205.23	85	593.51	A
AMMONIUM SULFATE		51.31	85	593.51	A
ANCYMIDOL		0.04	20	58,650.00	S
AZADIRACHTIN		10.15	132	795.93	A
		6.69	174	5,711,670.00	S
Total Pounds On This Chemical	16.84				
AZOXYSTROBIN		342.41	553	2,564.40	A
		50.07	134	2,809,876.00	S
Total Pounds On This Chemical	392.47				
BACILLUS PUMILUS, STRAIN QST 2808		0.06	1	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		60.64	86	991.10	A
		0.62	1	86,400.00	S
Total Pounds On This Chemical	61.26				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		344.24	72	499.45	A
		0.61	1	43,200.00	S
Total Pounds On This Chemical	344.85				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		0.06	1	0.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		1.57	9	20.01	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		391.08	138	570.05	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		4.47	33	66.50	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		5.40	1	9.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		39.87	64	515.08	A
		12.43	39	1,044,000.00	S
Total Pounds On This Chemical	52.29				
BEAUVERIA BASSIANA STRAIN GHA		1.73	5	4.14	A
		0.71	4	46,240.00	S
Total Pounds On This Chemical	2.44				
BENSULIDE		7.46	1	1.50	A
N6-BENZYL ADENINE		0.54	37	581,650.00	S
		< 0.01	3	0.65	A
Total Pounds On This Chemical	0.55				
BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE		< 0.01	1	5.00	A
BIFENAZATE		64.94	146	283.73	A
		3.55	40	574,446.00	S
Total Pounds On This Chemical	68.49				
BIFENTHRIN		99.62	249	543.43	A
		23.00		69.00	K
		1.04	10	485,000.00	S
Total Pounds On This Chemical	123.66				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.15	2	1.70	A
BOSCALID		187.49	321	1,683.07	A
		3.56	26	942,142.00	S
Total Pounds On This Chemical	191.05				
BROMADIOLONE		0.02	23	95.00	A
BUPROFEZIN		7.21	2	13.00	A
CAPTAN		131.17	18	56.65	A
CAPTAN, OTHER RELATED		2.95	18	56.65	A
CARBARYL		193.91	27	240.84	A
		0.40	5	16,200.00	S
		0.11	1	362.00	U
Total Pounds On This Chemical	194.42				
CHLORFENAPYR		15.67	38	90.39	A
		11.49	44	1,005,152.00	S
Total Pounds On This Chemical	27.16				
CHLORMEQUAT CHLORIDE		32.62	89	513,120.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.02	3	0.29	A
Total Pounds On This Chemical	32.64				
CHLOROPICRIN		46,065.92	106	406.34	A
CHLOROTHALONIL		12,614.01	1,818	11,160.71	A
		136.09	83	3,126,875.00	S
Total Pounds On This Chemical	12,750.10				
CHLORPYRIFOS		680.70	219	1,376.06	A
		175.22	79	1,182,090.00	S
Total Pounds On This Chemical	855.92				
CHLORTHAL-DIMETHYL		2,932.22	81	389.05	A
CITRIC ACID		102.61	85	593.51	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		112.87	25	36.76	A
CLETHODIM		10.05	10	48.00	A
COCONUT DIETHANOLAMIDE		39.02	354	1,916.52	A
		0.20	13	528,314.00	S
Total Pounds On This Chemical	39.21				
COPPER ETHYLENEDIAMINE COMPLEX		0.17	1	50,000.00	S
COPPER HYDROXIDE		413.94	94	358.62	A
		35.41	24	798,450.00	S
Total Pounds On This Chemical	449.36				
COPPER OCTANOATE		5.34	4	3.70	A
COPPER OXIDE (OUS)		12.59	3	11.50	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		43.43	15	56.35	A
		2.09	8	81,000.00	S
Total Pounds On This Chemical	45.52				
COPPER SULFATE (BASIC)		0.02	1	4,560.00	S
COPPER SULFATE (PENTAHYDRATE)		39.89	31	140.50	A
		11.99	18	874,140.00	S
Total Pounds On This Chemical	51.88				
COPPER TRIETHANOLAMINE COMPLEX		0.19	1	50,000.00	S
CYAZOFAMID		8.32	47	324.47	A
		0.06	5	67,920.00	S
Total Pounds On This Chemical	8.38				
CYCLOHEXIMIDE		< 0.01	1	4.50	A
CYFLUTHRIN		12.65	155	382.70	A
		0.81	22	680,412.00	S
Total Pounds On This Chemical	13.46				
BETA-CYFLUTHRIN		< 0.01	2	709.00	U
CYPRODINIL		35.00	75	331.94	A
		0.92	6	89,700.00	S
Total Pounds On This Chemical	35.92				
CYROMAZINE		37.88	66	221.05	A
		12.40	42	1,190,982.00	S
Total Pounds On This Chemical	50.29				
2,4-D, ISOOCTYL ESTER		5.27	2	1.10	A
DAMINOZIDE		117.55	156	907,660.00	S
		14.83	6	2.14	A
Total Pounds On This Chemical	132.38				
DIAZINON		36.01	21	30.08	A
		0.38	1	2,400.00	S
Total Pounds On This Chemical	36.39				
1,3-DICHLOROPROPENE		29,082.71	19	180.52	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		30.15		17.00	U
DIETHYLENE GLYCOL		34.36	201	634.23	A
DIFLUBENZURON		0.55	7	3.50	A
DIMETHENAMID-P		4.69	5	3.98	A
DIMETHOATE		33.45	40	55.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHOMORPH		279.60	169	1,088.88	A
		11.99	29	844,050.00	S
Total Pounds On This Chemical	291.59				
DIMETHYLPOLYSILOXANE		238.82	1,822	9,399.65	A
		1.06	2	100,000.00	S
Total Pounds On This Chemical	239.88				
DINOTEFURAN		92.23	199	692.59	A
		5.70	26	499,456.00	S
Total Pounds On This Chemical	97.93				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		30.15		17.00	U
DIPHACINONE		0.01	7	14.75	A
		< 0.01	4	26,870.00	S
Total Pounds On This Chemical	0.01				
DIQUAT DIBROMIDE		917.09	218	859.76	A
		38.86	37	672,380.00	S
Total Pounds On This Chemical	955.96				
DIURON		166.96	55	79.75	A
DODECYLBENZENE SULFONIC ACID		55.04	318	1,840.52	A
		0.86	13	528,314.00	S
Total Pounds On This Chemical	55.89				
EDTA, TETRASODIUM SALT		3.39	318	1,840.52	A
		0.05	13	528,314.00	S
Total Pounds On This Chemical	3.44				
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		3.43	3	12.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		2.49	3	7.20	A
ENDOSULFAN		0.28	2	0.28	A
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		2.84	1	5.00	A
ETHEPHON		44.30	58	57.04	A
		10.27	131	874,001.00	S
Total Pounds On This Chemical	54.58				
ETHOFUMESATE		18.97	8	19.18	A
ETHYLENE GLYCOL		29.67	92	305.00	A
ETOXAZOLE		2.19	35	106.69	A
		0.25	13	166,592.00	S
Total Pounds On This Chemical	2.44				
FATTY ACIDS, MIXED		81.96	1,045	3,456.19	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		0.53	1	0.50	A
FATTY ACIDS DERIVED FROM TALLOW		10.92	10	182.00	A
FENAMIDONE		29.79	38	100.14	A
		8.82	9	470,600.00	S
Total Pounds On This Chemical	38.61				
FENARIMOL		20.30	118	436.72	A
FENBUTATIN-OXIDE		18.69	8	23.35	A
FENHEXAMID		366.72	192	615.67	A
		2.32	9	119,386.00	S
Total Pounds On This Chemical	369.04				
FENPROPATHRIN		4.05	37	23.35	A
		0.09	10	2,700.00	S
Total Pounds On This Chemical	4.13				
FENPYROXIMATE		0.99	9	18.80	A
FLONICAMID		1.47	13	15.72	A
		1.21	13	372,500.00	S
Total Pounds On This Chemical	2.68				
FLUAZIFOP-P-BUTYL		47.10	35	181.60	A
FLUDIOXONIL		319.43	651	2,594.01	A
		8.38	104	1,446,813.99	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	327.81				
FLUMIOXAZIN		78.16	151	307.50	A
FLUOPICOLIDE		35.58	52	285.25	A
FLURPRIMIDOL		0.96	1	2.00	A
TAU-FLUVALINATE		93.40	176	704.13	A
		18.87	51	1,857,340.00	S
Total Pounds On This Chemical	112.27				
FOSETYL-AL		1,823.01	263	1,356.29	A
		72.15	84	1,000,050.00	S
Total Pounds On This Chemical	1,895.16				
GIBBERELLINS		3.28	33	27.39	A
		0.62	51	691,880.00	S
Total Pounds On This Chemical	3.91				
GLIOCLADIUM VIRENS GL-21 (SPORES)		52.20	8	44.00	A
GLUFOSINATE-AMMONIUM		5.90	3	16.00	A
GLYPHOSATE		2.69	2	0.67	A
GLYPHOSATE, DIAMMONIUM SALT		17.99	16	84.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		4,056.54	635	2,072.36	A
		66.41	69	2,667,143.49	S
Total Pounds On This Chemical	4,122.96				
GLYPHOSATE, POTASSIUM SALT		244.54	51	131.70	A
		28.96	5	33,720.00	S
Total Pounds On This Chemical	273.50				
HALOSULFURON-METHYL		2.11	7	33.33	A
		0.06	1	11,340.00	S
Total Pounds On This Chemical	2.17				
HEXAZINONE		4.80	1	2.00	A
HEXYTHIAZOX		16.50	34	195.75	A
		1.80	52	772,844.00	S
Total Pounds On This Chemical	18.30				
HYDROGEN PEROXIDE		102.79	13	57.33	A
IMIDACLOPRID		117.33	246	927.68	A
		11.19	97	1,169,795.00	S
		0.46	3	1,071.00	U
Total Pounds On This Chemical	128.98				
IPRODIONE		1,593.50	550	2,253.81	A
		30.42	34	1,225,910.00	S
Total Pounds On This Chemical	1,623.92				
IRON PHOSPHATE		2.98	5	15.44	A
ISOPROPYL ALCOHOL		106.38	783	3,272.37	A
		0.62	14	588,314.00	S
Total Pounds On This Chemical	106.99				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.08	1	33.00	A
ISOXABEN		146.45	103	189.65	A
		0.12	1	8,712.00	S
Total Pounds On This Chemical	146.57				
(S)-KINOPRENE		26.43	41	1,555,110.00	S
		0.06	2	0.30	A
Total Pounds On This Chemical	26.49				
KRESOXIM-METHYL		18.03	30	192.85	A
LAMBDA-CYHALOTHRIN		3.02	18	68.51	A
		< 0.01	1	0.14	S
Total Pounds On This Chemical	3.02				
LAURIC ACID		5.26	36	76.00	A
LECITHIN		1,738.96	1,739	7,824.45	A
LIGNIN SULFONIC ACID, MANGANESE SALT		0.50	2	3.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LIGNIN SULFONIC ACID, ZINC, MANGANESE & IRON SALTS		0.04	1	0.05	A
LINURON		111.42	37	150.50	A
MALATHION		1,406.46	155	996.41	A
		0.55	12	9,000.00	S
Total Pounds On This Chemical	1,407.01				
MANCOZEB		13,082.75	1,869	10,133.88	A
		260.37	127	4,277,862.00	S
		2.25	1	3.00	?
Total Pounds On This Chemical	13,345.38				
MANEB		7.77	6	133,500.00	S
MANGANESE SULFATE		0.10	1	10.40	A
MEFENOXAM		102.77	454	766.52	A
		0.92	8	423,070.00	S
Total Pounds On This Chemical	103.69				
MEFENOXAM, OTHER RELATED		2.02	349	615.57	A
		0.02	8	397,520.00	S
Total Pounds On This Chemical	2.04				
METALAXYL		39.51	261	3,681,600.00	S
		1.89	2	12.10	A
Total Pounds On This Chemical	41.40				
METALDEHYDE		506.41	156	558.54	A
		22.11	65	531,300.00	S
Total Pounds On This Chemical	528.52				
METAM-SODIUM		14,587.51	7	109.50	A
METHIOCARB		389.13	107	315.66	A
		31.48	20	729,400.00	S
Total Pounds On This Chemical	420.61				
METHOXYFENOZIDE		3.87	10	19.31	A
METHYLATED SOYBEAN OIL		10.61	2	48.00	A
METHYL BROMIDE		42,527.65	85	221.62	A
		1,836.03	22	308,830.00	S
Total Pounds On This Chemical	44,363.68				
METHYL IODIDE		296.37	1	4.00	A
METHYL PARATHION		1.64	1	1.42	A
METOLACHLOR		15.80	11	8.00	A
S-METOLACHLOR		1,299.84	153	960.78	A
MILBEMECTIN		0.12	5	7.00	A
MINERAL OIL		704.43	71	205.14	A
		96.61	15	202,760.00	S
Total Pounds On This Chemical	801.03				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		0.78	2	2.50	A
MOLASSES		0.37	2	6.00	A
MYCLOBUTANIL		259.86	503	1,717.01	A
		8.01	29	743,180.00	S
Total Pounds On This Chemical	267.87				
NALED		209.10	26	217.50	A
NAPROPAMIDE		64.50	5	17.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		20.63	70	116.32	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		907.65	2,465	10,063.67	A
		1.24	1	60,000.00	S
Total Pounds On This Chemical	908.89				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		105.75	157	702.02	A
NOVALURON		20.29	51	341.95	A
		0.32	4	156,288.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	20.62				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.18	1	24,000.00	S
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		60.30		17.00	U
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.19	1	2.00	A
OLEIC ACID, METHYL ESTER		0.11	1	6.50	A
ORYZALIN		113.30	54	87.86	A
		1.40	2	15,246.00	S
Total Pounds On This Chemical	114.70				
OXADIAZON		1,050.82	138	191.40	A
OXYFLUORFEN		192.71	112	224.29	A
PACLOBUTRAZOL		7.22	428	2,854,725.00	S
		0.04	17	5.46	A
Total Pounds On This Chemical	7.26				
PAECILOMYCES LILACINUS STRAIN 251		3.24	6	13.50	A
PARAQUAT DICHLORIDE		0.61	3	1.25	A
PCNB		179.84	65	95.63	A
PENDIMETHALIN		113.63	14	45.73	A
		0.70	2	10,000.00	S
Total Pounds On This Chemical	114.33				
PERMETHRIN		892.25	788	4,897.70	A
		37.26	97	2,874,675.00	S
		0.05	1	65.00	U
Total Pounds On This Chemical	929.55				
PERMETHRIN, OTHER RELATED		< 0.01	1	5.87	A
PETROLEUM DISTILLATES		5.68	3	27.42	A
PETROLEUM DISTILLATES, REFINED		10.62	1	3.00	A
PETROLEUM HYDROCARBONS		0.75	1	24,000.00	S
PETROLEUM OIL, PARAFFIN BASED		12.53	1	33.00	A
PETROLEUM OIL, UNCLASSIFIED		77.29	13	13.00	A
PHOSPHORIC ACID		12.70	347	1,929.72	A
		0.17	13	528,314.00	S
Total Pounds On This Chemical	12.87				
PIPERALIN		224.74	85	417.75	A
		2.82	6	125,000.00	S
Total Pounds On This Chemical	227.55				
PIPERONYL BUTOXIDE		249.60	135	1,764.68	A
		4.88	4	784,300.00	S
Total Pounds On This Chemical	254.48				
PIPERONYL BUTOXIDE, OTHER RELATED		62.40	134	1,764.43	A
		1.22	4	784,300.00	S
Total Pounds On This Chemical	63.62				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.91	4	72.50	A
POLYBUTENES		0.09	1	0.50	A
POLYETHER MODIFIED POLYSILOXANE		1.11	4	8.20	A
POLYETHYLENE GLYCOL		8.01	21	20.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		492.92	1,475	8,227.06	A
		1.25		507,700.00	S
Total Pounds On This Chemical	494.17				
POLY-I-PARA-MENTHENE		32.32	21	84.90	A
POLYOXIN D		36.12	131	758.96	A
		0.14	4	37,580.00	S
Total Pounds On This Chemical	36.27				
POLYOXYETHYLENE POLYOXYPROPYLENE		11.27	95	175.35	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.31	1	33.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		2.03	1	33.00	A
POLYSILOXANE		0.07	35	245.45	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASH SOAP		1,559.07	65	201.59	A
		3.17	7	48,460.00	S
Total Pounds On This Chemical	1,562.24				
POTASSIUM BICARBONATE		1,056.50	118	543.65	A
		2.72	5	47,700.00	S
Total Pounds On This Chemical	1,059.22				
POTASSIUM HYDROXIDE		1.97	35	245.45	A
POTASSIUM N-METHYLDITHIOCARBAMATE		28,384.03	36	123.18	A
POTASSIUM PHOSPHITE		51.58	9	26.00	A
PRODIAMINE		233.24	189	285.70	A
PROPICONAZOLE		166.04	383	1,483.16	A
		2.18	7	215,000.00	S
Total Pounds On This Chemical	168.22				
PROPIONIC ACID		1,734.24	1,738	7,817.95	A
PROPYLENE GLYCOL		763.69	1,493	8,403.05	A
		0.04	1	3,600.00	S
Total Pounds On This Chemical	763.73				
PYMETROZINE		25.96	25	230.97	A
		2.96	14	467,864.00	S
Total Pounds On This Chemical	28.93				
PYRACLOSTROBIN		369.11	330	1,702.68	A
		7.01	26	942,142.00	S
Total Pounds On This Chemical	376.12				
PYRETHRINS		26.92	132	1,697.58	A
		0.65	4	784,300.00	S
Total Pounds On This Chemical	27.57				
PYRIDABEN		2.02	18	222,410.00	S
		1.35	3	3.20	A
Total Pounds On This Chemical	3.36				
PYRIDALYL		25.87	37	100.40	A
		2.45	26	501,412.00	S
Total Pounds On This Chemical	28.33				
PYRIPROXYFEN		12.71	40	116.65	A
		1.95	16	359,118.00	S
Total Pounds On This Chemical	14.65				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		43.49	60	408.51	A
QUINCLORAC		0.19	1	6.50	A
ROTENONE		0.04	5	7.00	A
ROTENONE, OTHER RELATED		0.04	5	7.00	A
SETHOXYDIM		4.19	3	16.00	A
SILICONE DEFOAMER		1.44	318	1,840.52	A
		0.02	13	528,314.00	S
Total Pounds On This Chemical	1.46				
SIMAZINE		132.27	15	39.50	A
SODIUM BICARBONATE		3.73	4	5.23	A
SODIUM CARBONATE		8.96	6	36.00	A
SODIUM CARBONATE PEROXYHYDRATE		0.21	1	300.00	S
SODIUM POLYACRYLATE		62.84	85	593.51	A
SODIUM XYLENE SULFONATE		16.93	318	1,840.52	A
		0.26	13	528,314.00	S
Total Pounds On This Chemical	17.20				
SPINOSAD		157.60	469	2,194.23	A
		16.14	171	4,706,657.00	S
Total Pounds On This Chemical	173.75				
SPIROMESIFEN		21.26	28	83.88	A
		0.74	2	102,500.00	S
Total Pounds On This Chemical	21.99				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPIROTETRAMAT		7.04	25	90.17	A
		0.98	5	74,000.00	S
Total Pounds On This Chemical	8.03				
STARCH		1.76	1,149	6,520.55	A
STREPTOMYCES LYDICUS WYEC 108		0.04	65	290.80	A
STREPTOMYCIN		3.60	3	16,000.00	S
		1.22	5	10.00	A
Total Pounds On This Chemical	4.82				
STREPTOMYCIN SULFATE		134.01	40	479,350.00	S
		6.21	13	89.00	A
Total Pounds On This Chemical	140.22				
STRYCHNINE		0.18	9	24.00	A
STYRENE BUTADIENE COPOLYMER		905.83	1,240	6,817.74	A
		0.04	1	3,600.00	S
Total Pounds On This Chemical	905.87				
SULFAQUINOXALINE		< 0.01	1	1.00	A
SULFUR		4,773.48	327	1,331.87	A
SYNTHETIC VEGETABLE GUMS		0.25	2	6.00	A
TALL OIL		2.27	30	166.00	A
		0.09	1	60,000.00	S
Total Pounds On This Chemical	2.36				
TALL OIL FATTY ACIDS		9.46	40	222.77	A
TEBUCONAZOLE		89.96	52	320.00	A
TERRAZOLE		77.49	74	960,250.00	S
		1.40	1	25.00	A
Total Pounds On This Chemical	78.89				
E-11-TETRADECEN-1-YL ACETATE		84.06	3	12.00	A
TETRAMETHRIN		0.02	1	5.87	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		64.75	319	1,841.12	A
		0.99	13	528,314.00	S
Total Pounds On This Chemical	65.74				
TETRAPOTASSIUM PYROPHOSPHATE		8.47	318	1,840.52	A
		0.13	13	528,314.00	S
Total Pounds On This Chemical	8.60				
THIAMETHOXAM		2.56	38	62.05	A
		2.39	46	520,127.20	S
Total Pounds On This Chemical	4.95				
THIOPHANATE-METHYL		1,403.94	889	3,863.19	A
		1,358.47	355	6,585,990.00	S
Total Pounds On This Chemical	2,762.42				
THYMOL		< 0.01	1	5.00	A
TRIADIMEFON		24.29	35	213.29	A
		0.10	6	41,450.00	S
Total Pounds On This Chemical	24.39				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.35	5	224,000.00	S
		< 0.01	1	1.00	A
Total Pounds On This Chemical	0.36				
TRICLOPYR, BUTOXYETHYL ESTER		210.69	17	133.60	A
TRICLOPYR, TRIETHYLAMINE SALT		0.01	1	0.20	A
TRIETHANOLAMINE		21.59	318	1,840.52	A
		0.34	13	528,314.00	S
Total Pounds On This Chemical	21.93				
TRIFLOXYSTROBIN		41.27	103	421.81	A
		1.89	14	442,200.00	S
Total Pounds On This Chemical	43.16				
TRIFLUMIZOLE		45.65	30	151.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		9.88	16	467,890.00	S
Total Pounds On This Chemical	55.53				
TRIFLURALIN		28.72	13	15.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		626.81	1,329	7,811.06	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		115.97	290	940.77	A
		0.04	1	3,600.00	S
Total Pounds On This Chemical	116.01				
UNICONIZOLE-P		0.03	33	134,250.00	S
WARFARIN		< 0.01	1	1.00	A
ZINC SULFATE		0.01	1	10.40	A
Site Total		240,070.09	27,878		
N-OUTDR PLANTS IN CONTAINERS					
ABAMECTIN		86.28	1,378	4,397.84	A
		2.78	253	7,271,018.64	S
Total Pounds On This Chemical	89.06				
ACEPHATE		3,627.24	1,232	3,141.82	A
		221.62	284	6,140,777.62	S
		1.30	4	435.28	U
Total Pounds On This Chemical	3,850.16				
ACEQUINOCYL		46.46	131	240.44	A
		2.81	15	432,340.00	S
Total Pounds On This Chemical	49.27				
ACETAMIPRID		214.72	408	2,898.77	A
		6.83	26	729,686.00	S
		0.26	1	3,680.00	U
Total Pounds On This Chemical	221.80				
ACRYLIC ACID		3.32	5	22.51	A
AGROBACTERIUM RADIOBACTER		15.12	19	134.92	A
AGROBACTERIUM RADIOBACTER, STRAIN K1026		< 0.01	1	5,000.00	S
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.29	9	73.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.35	1	36,300.00	S
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		124.22	74	72.07	A
		2.54	6	125,020.80	S
Total Pounds On This Chemical	126.76				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		124.19	73	71.07	A
		2.54	6	125,020.80	S
Total Pounds On This Chemical	126.73				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		0.96	16	33.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		115.85	113	624.10	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.80	27	9.46	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.07	1	0.33	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.44	3	28.07	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		< 0.01	1	0.33	A
ALPHA-PINENE BETA-PINENE COPOLYMER		338.13	213	873.86	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.18	2	0.96	A
ALKYL (C8,C10) POLYGLUCOSIDE		30.49	388	756.01	A
ALLETHRIN		0.03	1	2.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.07		1.25	A
ALUMINUM PHOSPHIDE		3.54	1	155.20	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		0.55	2	5.00	A
AMMONIUM NITRATE		2.34	22	64.75	A
AMMONIUM PROPIONATE		38.84	48	97.61	A
AMMONIUM SULFATE		452.66	429	356.14	A
AMMONIUM TALL OIL FATTY ACID SOAP		12.39	5	6.00	A
ANCYMIDOL		0.04	27	19.47	A
AZADIRACHTIN		21.93	295	665.86	A
		0.64	36	714,134.00	S
Total Pounds On This Chemical	22.56				
AZOXYSTROBIN		589.01	1,051	2,977.85	A
		26.03	167	3,077,224.40	S
Total Pounds On This Chemical	615.04				
BACILLUS PUMILUS, STRAIN QST 2808		0.18	2	5.00	A
BACILLUS SUBTILIS GB03		< 0.01	1	0.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.46	4	4.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		7.39	25	69.56	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		351.43	210	365.86	A
		4.32	2	88,000.00	S
Total Pounds On This Chemical	355.75				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		1.66	7	4.03	A
		1.32	16	39,075.00	S
Total Pounds On This Chemical	2.98				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		106.60	7	11.80	A
		9.42	10	245,900.00	S
		1.52	2	27,000.00	U
Total Pounds On This Chemical	117.55				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.56	2	16,600.00	S
		0.29	11	19.09	A
Total Pounds On This Chemical	0.85				
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)		0.15	1	2,000.00	S
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		504.72	330	710.53	A
		71.45	43	1,498,162.00	S
Total Pounds On This Chemical	576.17				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		10.72	23	71.15	A
		0.98	10	137,200.00	S
Total Pounds On This Chemical	11.70				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		43.47	12	215.50	A
		0.35	5	110,000.00	S
Total Pounds On This Chemical	43.82				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		25.83	5	21.50	A
BEAUVERIA BASSIANA STRAIN GHA		28.49	61	78.75	A
		3.70	14	436,438.00	S
Total Pounds On This Chemical	32.19				
BENEFIN		80.93	66	66.07	A
		1.04	3	42,000.00	S
Total Pounds On This Chemical	81.97				
BENOMYL		0.75	1	2.00	A
BENTONITE		2.62	2	0.91	A
BENZOIC ACID		4.49	37	327.30	A
N6-BENZYL ADENINE		3.93	49	32.62	A
		0.98	55	683,220.00	S
Total Pounds On This Chemical	4.91				
BIFENAZATE		199.39	293	1,086.98	A
		12.88	89	3,135,847.00	S
		0.04	1	25,400.00	U
Total Pounds On This Chemical	212.30				
BIFENTHRIN		276.29	1,346	4,176.91	A
		126.77		501.82	K
		31.35	201	7,758,829.00	S
		7.00	156	5,845.75	U
Total Pounds On This Chemical	441.40				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		35.15	225	1,104.16	A
BOSCALID		291.23	373	1,762.19	A
		2.23	28	412,320.00	S
Total Pounds On This Chemical	293.47				
BRODIFACOUM		< 0.01	1	2.00	A
BROMACIL		11.20	1	7.00	A
BROMADIOLONE		0.06	89	781.63	A
		< 0.01	5	76.00	U
		< 0.01	6	144,000.00	S
Total Pounds On This Chemical	0.06				
BROMETHALIN		0.01	12	10.11	A
BROMOXYNIL HEPTANOATE		210.38	22	812.14	A
BROMOXYNIL OCTANOATE		218.17	22	812.14	A
BUPROFEZIN		28.33	25	68.90	A
		2.05	3	55,000.00	S
Total Pounds On This Chemical	30.38				
BUTYL ALCOHOL		56.09	296	1,195.13	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		11.61	3	18.00	A
CALCIUM HYDROXIDE		230.10	10	25.50	A
CANOLA OIL		0.44	4	2,377.00	U
CAPRYLIC ACID		0.75	2	6,500.00	S
CAPSICUM OLEORESIN		0.52	19	45.66	A
		< 0.01	1	1,000.00	S
Total Pounds On This Chemical	0.52				
CAPTAN		209.63	21	86.53	A
		3.94	3	101,986.00	S
Total Pounds On This Chemical	213.57				
CAPTAN, OTHER RELATED		4.72	21	86.53	A
		0.09	3	101,986.00	S
Total Pounds On This Chemical	4.81				
CARBARYL		731.78	735	1,104.71	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		1.58	25	2,521.00	U
		1.01	18	32,995.00	S
Total Pounds On This Chemical	734.38				
CARFENTRAZONE-ETHYL		4.34	34	214.22	A
CASEIN		0.11	2	0.91	A
CHLORANTRANILIPROLE		1.27	10	16.50	A
CHLORFENAPYR		12.94	64	108.02	A
		3.40	22	560,520.00	S
Total Pounds On This Chemical	16.35				
CHLORMEQUAT CHLORIDE		441.14	117	95.19	A
		4.69	20	136,296.00	S
Total Pounds On This Chemical	445.83				
CHLOROPHACINONE		0.02	22	115.40	A
CHLOROPICRIN		37,142.37	38	520.19	A
CHLOROTHALONIL		4,122.44	908	3,007.71	A
		250.44	181	4,063,643.00	S
Total Pounds On This Chemical	4,372.88				
CHLORPYRIFOS		962.66	318	1,371.24	A
		55.12	49	815,813.00	S
		2.50	6	1,100.00	U
Total Pounds On This Chemical	1,020.28				
CHLORTHAL-DIMETHYL		502.98	6	55.50	A
CITRIC ACID		37.27	381	261.97	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		156.24	60	387.79	A
		2.89	6	15,168.00	S
		0.95	7	4,451.00	U
Total Pounds On This Chemical	160.08				
CLETHODIM		9.58	4	72.75	A
CLOFENTEZINE		9.38	18	48.81	A
CLOPYRALID, MONOETHANOLAMINE SALT		67.35	8	219.53	A
CLOPYRALID,TRIETHYLAMINE SALT		< 0.01	1	1.50	A
CLOTHIANIDIN		8.03	19	82.10	A
COCONUT DIETHANOLAMIDE		22.47	1,334	2,129.13	A
		0.72	1	18,000.00	U
		0.04	6	114,000.00	S
Total Pounds On This Chemical	23.22				
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.03	1	42.00	A
COPPER		2.88	3	9.00	A
COPPER AMMONIUM COMPLEX		0.64	2	13,000.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	0.64				
COPPER CARBONATE, BASIC		0.58	1	2.50	A
COPPER DIAMMONIUM DIACETATE COMPLEX		74.24	26	29.34	A
COPPER ETHANOLAMINE COMPLEXES, MIXED		4.34	3	6.00	A
COPPER HYDROXIDE		4,966.96	895	3,584.31	A
		24.60	32	820,794.00	S
Total Pounds On This Chemical	4,991.55				
COPPER OCTANOATE		58.14	48	200.82	A
COPPER OXIDE (OUS)		69.51	23	28.32	A
		0.75	2	23,232.00	S
Total Pounds On This Chemical	70.26				
COPPER OXYCHLORIDE		11.43	13	36.81	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		712.82	122	389.57	A
		24.13	10	288,850.00	S
Total Pounds On This Chemical	736.94				
COPPER SULFATE (BASIC)		832.61	33	149.00	A
COPPER SULFATE (PENTAHYDRATE)		1,131.05	360	846.97	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		37.47	82	1,117,135.00	S
Total Pounds On This Chemical	1,168.52				
COTTONSEED OIL		39.63	14	62.30	A
CRYOLITE		1,349.04	16	129.05	A
CYANURIC ACID		0.49	1	0.50	A
CYAZOFAMID		36.05	103	524.85	A
		0.42	15	151,022.72	S
Total Pounds On This Chemical	36.47				
CYFLUTHRIN		284.72	1,368	6,942.43	A
		1.08	31	455,720.00	S
		0.01	1	48.00	U
Total Pounds On This Chemical	285.82				
BETA-CYFLUTHRIN		10.96	171	280.81	A
		1.05	180	129,899.00	U
		0.04	19	14,210.00	S
Total Pounds On This Chemical	12.06				
CYMOXANIL		15.30	4	91.50	A
CYPERMETHRIN		0.11	1	3.20	A
(S)-CYPERMETHRIN		2.75	12	65.40	A
CYPRODINIL		26.08	37	116.45	A
		0.11	3	1,900.00	S
Total Pounds On This Chemical	26.19				
CYROMAZINE		64.11	143	209.95	A
		1.94	15	166,422.72	S
Total Pounds On This Chemical	66.05				
2,4-D		0.17	2	0.22	A
2,4-D, DIMETHYLAMINE SALT		555.10	40	655.70	A
2,4-D, 2-ETHYLHEXYL ESTER		0.64	5	2.52	A
2,4-D, ISOOCTYL ESTER		0.01	1	0.02	A
DAMINOZIDE		2,397.83	559	370.71	A
		613.38	155	1,892,950.00	S
Total Pounds On This Chemical	3,011.22				
DAZOMET		113.85	2	2.00	A
DELTAMETHRIN		0.42	14	13.06	A
DIAZINON		200.01	74	204.35	A
		3.23	4	64,249.00	S
Total Pounds On This Chemical	203.25				
DICAMBA		0.04	5	2.52	A
DICAMBA, DIMETHYLAMINE SALT		3.36	2	5.00	A
DICHLOBENIL		18.04	5	5.52	A
1,3-DICHLOROPROPENE		213,008.28	31	706.00	A
DICLORAN		4.88	2	3.50	A
DICOFOL		4.20	2	285,000.00	S
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.55	3	76,500.00	S
DIENOCHLOR		0.09	2	0.35	A
DIETHYLENE GLYCOL		227.00	203	2,757.01	A
DIFENOCONAZOLE		0.07	5	6.00	A
DIFLUBENZURON		28.99	23	164.00	A
		1.99	5	41,110.00	S
Total Pounds On This Chemical	30.98				
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		35.14	6	98.30	A
DIKEGULAC SODIUM		30.85	7	8.60	A
		1.58	4	78,500.00	S
Total Pounds On This Chemical	32.44				
DIMETHENAMID-P		711.98	672	941.96	A
		0.29	3	11,515.00	S
Total Pounds On This Chemical	712.27				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHOATE		58.40	30	104.03	A
		0.06	1	3,600.00	S
Total Pounds On This Chemical	58.46				
DIMETHOMORPH		243.78	195	714.36	A
		5.34	40	695,067.36	S
		0.09	2	47,900.00	U
Total Pounds On This Chemical	249.21				
DIMETHYL ALKYL TERTIARY AMINES		4.89	37	327.30	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		0.48	2	4.00	A
DIMETHYLPOLYSILOXANE		5,679.64	1,751	12,010.19	A
		1.37	9	210,090.00	S
Total Pounds On This Chemical	5,681.01				
DINOSEB		0.29	1	0.75	A
DINOTEFURAN		287.49	584	1,271.64	A
		72.50	185	1,663,763.00	S
		0.06	2	457.00	U
Total Pounds On This Chemical	360.04				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.13	1	36,300.00	S
DIPHACINONE		0.17	136	640.06	A
		< 0.01	73	56,862.50	S
Total Pounds On This Chemical	0.18				
DIQUAT DIBROMIDE		1,980.54	561	1,595.09	A
		50.13	46	765,148.00	S
Total Pounds On This Chemical	2,030.67				
DISULFOTON		< 0.01	1	1.00	A
DITHIOPYR		171.44	161	487.07	A
		1.32	15	293,590.00	S
Total Pounds On This Chemical	172.76				
DIURON		93.33	9	29.00	A
Z-8-DODECENOL		0.05	4	68.33	A
E-8-DODECENYL ACETATE		0.29	4	68.33	A
Z-8-DODECENYL ACETATE		4.52	4	68.33	A
DODECYLBENZENE SULFONIC ACID		97.35	1,334	2,129.13	A
		3.13	1	18,000.00	U
		0.16	6	114,000.00	S
Total Pounds On This Chemical	100.64				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.59	11	353.17	A
2,4-DP-P, ISOOCTYL ESTER		< 0.01	1	0.02	A
EDTA, SODIUM SALT		0.52	33	471.61	A
EDTA, TETRASODIUM SALT		6.01	1,335	2,130.13	A
		0.19	1	18,000.00	U
		< 0.01	6	114,000.00	S
Total Pounds On This Chemical	6.21				
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.29	4	21.00	A
ENDOSULFAN		0.25	1	0.50	A
ESFENVALERATE		37.21	28	713.15	A
		< 0.01	1	2,000.00	S
Total Pounds On This Chemical	37.21				
ETHEPHON		37.36	196	87.70	A
		6.56	31	334,550.00	S
Total Pounds On This Chemical	43.91				
ETHOFUMESATE		19.71	2	20.00	A
ETHYLAN		3.15	1	5.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		0.37	1	8.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ETOXAZOLE		11.01	88	407.26	A
		0.55	16	310,500.00	S
Total Pounds On This Chemical	11.55				
FARNESOL		0.05	2	11.33	A
		0.01	2	59,600.00	S
Total Pounds On This Chemical	0.06				
FATTY ACIDS, METHYL ESTERS		41.84	9	102.40	A
FATTY ACIDS, MIXED		229.59	531	1,697.97	A
		1.29	41	785,348.00	S
		0.17	3	32,000.00	U
Total Pounds On This Chemical	231.05				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		33.87	6	142.30	A
FATTY ACIDS DERIVED FROM TALLOW		0.07	2	0.96	A
FENAMIDONE		14.54	25	23.25	A
		13.79	13	38,660.00	S
Total Pounds On This Chemical	28.33				
FENARIMOL		4.07	12	51.50	A
FENBUTATIN-OXIDE		74.84	17	98.10	A
		0.31	1	20,000.00	S
Total Pounds On This Chemical	75.15				
FENHEXAMID		254.31	198	494.52	A
		55.82	52	1,109,939.00	S
Total Pounds On This Chemical	310.14				
FENOXAPROP-P-ETHYL		2.24	7	36.00	A
FENOXYCARB		1.33	11	89.50	A
FENPROPATHRIN		163.29	362	629.13	A
		23.87	66	1,892,276.00	S
		1.27	24	13,112.00	U
Total Pounds On This Chemical	188.43				
FENPYROXIMATE		10.29	38	89.48	A
		0.68	10	260,660.00	S
Total Pounds On This Chemical	10.98				
FERRIC SODIUM EDTA		395.10	16	395.10	A
FERROUS SULFATE		0.15	1	42.00	A
FIPRONIL		0.15	1	20.00	A
FLONICAMID		0.04	1	0.25	A
FLUAZIFOP-P-BUTYL		8.99	4	50.00	A
FLUBENDIAMIDE		1.41	1	15.00	A
FLUDIOXONIL		257.49	625	1,626.49	A
		32.94	110	1,433,663.00	S
Total Pounds On This Chemical	290.42				
FLUMIOXAZIN		1,088.16	1,591	3,764.36	A
		0.28	4	35,514.00	S
Total Pounds On This Chemical	1,088.44				
FLUOPICOLIDE		45.48	40	286.76	A
		0.59	2	19,500.00	S
Total Pounds On This Chemical	46.07				
FLUROXYPYR, 1-METHYLHEPTYL ESTER		56.32	15	102.00	A
FLURPRIMIDOL		0.20	46	588,401.00	S
		< 0.01	9	2.50	A
Total Pounds On This Chemical	0.21				
FLUTOLANIL		1.17	6	14.00	A
TAU-FLUVALINATE		228.27	347	1,310.40	A
		30.44	130	4,605,813.00	S
Total Pounds On This Chemical	258.71				
FORMETANATE HYDROCHLORIDE		9.89	1	8.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FOSETYL-AL		4,152.30	719	1,989.21	A
		235.84	179	5,961,106.20	S
Total Pounds On This Chemical	4,388.14				
FREE FATTY ACIDS AND/OR AMINE SALTS		1.80	2	1.75	A
GAMMA-CYHALOTHRIN		0.01	1	0.50	A
		< 0.01	1	50.00	U
Total Pounds On This Chemical	0.02				
GIBBERELLINS		5.28	60	55.01	A
		2.60	60	1,204,187.00	S
Total Pounds On This Chemical	7.88				
GLIOCLADIUM VIRENS GL-21 (SPORES)		20.42	4	17.60	A
		< 0.01	1	1,000.00	S
Total Pounds On This Chemical	20.43				
GLUFOSINATE-AMMONIUM		514.04	146	413.92	A
GLYPHOSATE		2,019.72	576	795.73	A
GLYPHOSATE, DIAMMONIUM SALT		3.85	12	99,750.00	S
		1.68	5	0.93	A
Total Pounds On This Chemical	5.53				
GLYPHOSATE, ISOPROPYLAMINE SALT		45,057.47	6,243	18,371.20	A
		2,722.24	201	3,284,808.00	S
		0.75			
Total Pounds On This Chemical	47,780.45				
GLYPHOSATE, MONOAMMONIUM SALT		9.44	47	115.47	A
		7.81	19	202,250.00	S
Total Pounds On This Chemical	17.26				
GLYPHOSATE, POTASSIUM SALT		5,786.77	416	3,822.96	A
		406.10	136	2,253,824.00	S
Total Pounds On This Chemical	6,192.87				
HALOSULFURON-METHYL		13.95	44	198.42	A
		8.16	4	31,000.00	S
Total Pounds On This Chemical	22.11				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		1.09	3	28.07	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		21.54	67	555.43	A
HEXYTHIAZOX		61.47	252	488.09	A
		2.40	26	766,800.00	S
Total Pounds On This Chemical	63.87				
HYDRAMETHYLNON		7.54	54	716.29	A
HYDROGEN CYANAMIDE		105.96	1	6.00	A
HYDROGEN PEROXIDE		574.51	121	202.82	A
		4.49	5	18,125.00	S
Total Pounds On This Chemical	579.01				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		4.82	3	11.98	A
IBA		3.61	412	344.26	A
		1.15	98	78,020.00	S
		< 0.01	7	2,257.00	U
Total Pounds On This Chemical	4.77				
IMAZAPYR, ISOPROPYLAMINE SALT		1.16	3	1.22	A
IMIDACLOPRID		966.36	1,902	6,782.95	A
		103.25	207	6,108,094.17	S
		44.82	302	246,359.00	U
		0.10	4	239.90	C
Total Pounds On This Chemical	1,114.52				
INDOXACARB		1.73	6	18.75	A
IPRODIONE		1,246.79	1,059	1,719.52	A
		107.52	195	5,849,691.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	1,354.31				
IRON PHOSPHATE		188.89	328	892.06	A
		0.73	28	77,930.00	S
		0.06	5	4,634.00	U
Total Pounds On This Chemical	189.68				
ISOOCTYL PHTHALATE		0.37	1	8.60	A
ISOPROPYL ALCOHOL		219.47	1,908	12,124.75	A
		0.95	1	18,000.00	U
		0.12	8	120,825.00	S
Total Pounds On This Chemical	220.54				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.15	1	6.00	A
ISOXABEN		1,962.99	1,839	3,287.96	A
		31.87	120	1,696,300.00	S
		0.01	1	800.00	U
Total Pounds On This Chemical	1,994.87				
KAOLIN		1,828.18	4	46.80	A
KEROSENE		8.69	37	327.30	A
KINOPRENE		6.18	3	222,000.00	S
(S)-KINOPRENE		8.07	8	26.18	A
		6.22	19	780,107.00	S
Total Pounds On This Chemical	14.29				
KRESOXIM-METHYL		16.62	27	120.04	A
LACTOSE		0.17	2	0.91	A
LAMBDA-CYHALOTHRIN		51.97	254	1,334.16	A
		2.07	28	1,530,650.00	S
Total Pounds On This Chemical	54.04				
LECITHIN		1,841.55	2,009	4,563.69	A
		15.99	38	620,348.00	S
Total Pounds On This Chemical	1,857.53				
LIME-SULFUR		2,479.28	5	18.26	A
		59.17	5	22,499.00	S
Total Pounds On This Chemical	2,538.45				
LINDANE		0.39	2	1.37	A
MALATHION		2,969.03	585	1,943.75	A
		29.56	36	207,350.00	S
		1.10	2	3,750.00	U
Total Pounds On This Chemical	2,999.70				
MANCOZEB		6,960.00	778	3,403.51	A
		46.20	55	825,385.00	S
Total Pounds On This Chemical	7,006.20				
MANEB		332.57	48	191.57	A
MANGANESE SULFATE		0.39	2	56.17	A
MCPP, DIMETHYLAMINE SALT		0.04	1	5.00	A
MCPP, POTASSIUM SALT		< 0.01	2	200.00	S
MCPP-P, DIMETHYLAMINE SALT		0.08	1	1.00	A
MECOPROP-P		0.16	5	2.52	A
MEFENOXAM		695.23	2,717	6,178.89	A
		39.93	522	6,438,447.72	S
		0.71	33	179,000.00	U
Total Pounds On This Chemical	735.87				
MEFENOXAM, OTHER RELATED		18.31	1,927	5,454.66	A
		1.24	467	5,709,048.72	S
		0.02	18	1,200.00	U
Total Pounds On This Chemical	19.57				
META-CRESOL		0.05	5	25.00	A
METALAXYL		1.33	35	37.80	A
		0.10	6	28,810.80	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	1.44				
METALDEHYDE		7,349.14	1,201	8,156.29	A
		184.05	241	5,031,170.25	S
		0.17	11	36,225.00	U
Total Pounds On This Chemical	7,533.36				
METAM-SODIUM		68,029.30	23	565.42	A
METCONAZOLE		2.53	2	26.00	A
METHIDATHION		39.86	10	30.83	A
METHIOCARB		1,201.22	349	893.97	A
		217.61	64	2,507,200.00	S
		0.38	2	1,840.00	U
Total Pounds On This Chemical	1,419.21				
METHOMYL		11.14	4	16.50	A
S-METHOPRENE		0.01	7	7.15	A
METHOXYFENOZIDE		39.32	85	183.83	A
		1.79	6	202,200.00	S
Total Pounds On This Chemical	41.11				
METHYLATED SOYBEAN OIL		683.90	951	2,109.40	A
METHYL BROMIDE		173,586.27	53	965.99	A
METOLACHLOR		8.07	4	4.29	A
		< 0.01	1	800.00	S
Total Pounds On This Chemical	8.07				
S-METOLACHLOR		73.54	8	40.09	A
METRIBUZIN		17.09	1	34.00	A
MILBEMECTIN		0.03	4	6.60	A
MINERAL OIL		21,121.63	849	3,357.17	A
		1,021.74	68	1,884,672.00	S
		42.07	8	1,961.00	U
Total Pounds On This Chemical	22,185.44				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		94.88	62	984.61	A
		1.59	5	160,500.00	S
Total Pounds On This Chemical	96.47				
MORPHOLINE		0.16	1	8.60	A
MSMA		0.50	1	1.00	A
MYCLOBUTANIL		240.85	530	1,853.15	A
		5.66	105	2,217,050.00	S
		0.03	1	22,500.00	U
Total Pounds On This Chemical	246.55				
NAA		0.41	45	16,566.00	S
		0.37	44	87.35	A
Total Pounds On This Chemical	0.78				
NALED		92.90	7	94.25	A
NAPROPAMIDE		1,064.22	22	653.12	A
NEROLIDOL		0.02	1	11.00	A
		< 0.01	2	59,600.00	S
Total Pounds On This Chemical	0.03				
NONANOIC ACID		779.18	119	162.99	A
		1.67	1	2,000.00	S
Total Pounds On This Chemical	780.85				
NONANOIC ACID, OTHER RELATED		41.01	119	162.99	A
		0.09	1	2,000.00	S
Total Pounds On This Chemical	41.10				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		159.30	252	1,064.38	A
		0.91	3	32,000.00	U
Total Pounds On This Chemical	160.21				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,910.36	2,196	15,632.22	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		7.70	44	799,173.00	S
		1.14	3	32,000.00	U
Total Pounds On This Chemical	2,919.20				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.25	1	8.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		190.62	60	221.12	A
NORFLURAZON		31.75	3	13.10	A
NOVALURON		2.69	16	51.65	A
OCTHILINONE		1.08	1	0.50	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.15	4	4.00	A
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.26	1	36,300.00	S
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		37.68	46	392.50	A
OIL OF JOJOBA		7.89	2	3.75	A
OLEIC ACID		2.15	56	4,516.60	A
OLEIC ACID, METHYL ESTER		23.00	34	12.55	A
ORYZALIN		4,023.00	1,127	2,224.98	A
		44.43	21	677,751.00	S
		10.42	2	144,750.00	U
Total Pounds On This Chemical	4,077.84				
OXADIAZON		724.68	377	458.20	A
		4.09	11	78,730.00	S
Total Pounds On This Chemical	728.77				
OXAMYL		0.75	1	6.00	A
OXYFLUORFEN		1,797.10	1,121	1,830.79	A
		19.41	27	454,000.00	S
Total Pounds On This Chemical	1,816.51				
PACLOBUTRAZOL		30.70	988	1,388.35	A
		12.77	847	12,068,529.72	S
Total Pounds On This Chemical	43.47				
PARAQUAT DICHLORIDE		151.06	12	181.80	A
PCNB		313.00	141	251.38	A
		9.81	15	20,000.00	S
Total Pounds On This Chemical	322.81				
PENDIMETHALIN		3,337.25	1,456	2,025.06	A
		10.10	38	457,865.00	S
Total Pounds On This Chemical	3,347.35				
PENOXSULAM		0.15	1	5.00	A
PERMETHRIN		554.78	628	2,210.51	A
		9.17	37	958,615.00	S
		0.42	6	9,451.00	U
Total Pounds On This Chemical	564.37				
PEROXYACETIC ACID		1.01	2	6,500.00	S
PETROLEUM DISTILLATES		61.48	16	108.55	A
PETROLEUM DISTILLATES, ALIPHATIC		18.87	1	20.00	A
PETROLEUM DISTILLATES, AROMATIC		< 0.01	3	5.50	A
PETROLEUM DISTILLATES, REFINED		1,297.94	109	210.36	A
		210.57	36	50,784.00	U
		196.80	41	417,976.18	S
Total Pounds On This Chemical	1,705.31				
PETROLEUM OIL, PARAFFIN BASED		30.26	3	7.50	A
PETROLEUM OIL, UNCLASSIFIED		18,901.69	551	2,169.41	A
		6.23	6	220,000.00	S
Total Pounds On This Chemical	18,907.92				
PHOSMET		466.63	66	240.75	A
		33.64	16	734,500.00	S
Total Pounds On This Chemical	500.28				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHOSPHORIC ACID		346.72	1,869	6,164.32	A
		0.62	1	18,000.00	U
		0.03	6	114,000.00	S
Total Pounds On This Chemical	347.37				
BETA-PINENE POLYMER		45.16	20	134.51	A
PIPERALIN		179.67	86	239.00	A
		0.56	3	25,000.00	S
Total Pounds On This Chemical	180.23				
PIPERONYL BUTOXIDE		392.50	270	2,729.71	A
		17.13	41	1,685,000.00	S
Total Pounds On This Chemical	409.63				
PIPERONYL BUTOXIDE, OTHER RELATED		95.73	250	2,694.73	A
		0.33	14	118,000.00	S
Total Pounds On This Chemical	96.06				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.06	1	1.82	A
POLYACRYLAMIDE POLYMER		2.64	34	91.44	A
POLYACRYLIC POLYMER		8.92	332	164.03	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		42.76	75	1,025.07	A
		0.11	3	107,500.00	S
Total Pounds On This Chemical	42.86				
POLYBUTENES		6.05	6	142.30	A
POLYETHER MODIFIED POLYSILOXANE		101.05	5	8.25	A
POLYETHOXYLATED CASTOR OIL		0.49	6	26.00	A
POLYETHYLENE GLYCOL		289.46	191	3,615.24	A
POLYETHYLENE GLYCOL DIACETATE		< 0.01		1.25	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		33.51	173	204.64	A
POLYETHYLENE GLYCOL OLEATE		1.12	2	4.00	A
POLY-I-PARA-MENTHENE		224.55	287	454.46	A
POLYMERIZED PINENE		241.28	11	353.17	A
POLYOXIN D		13.97	38	201.49	A
		0.45	14	253,700.00	S
Total Pounds On This Chemical	14.42				
POLYOXYETHYLENE POLYOXYPROPYLENE		36.74	400	638.31	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		82.00	62	444.43	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.60	1	6.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		3.94	1	6.00	A
POLYSACCHARIDE POLYMER		1.01	1	1.00	A
POLYSILOXANE		1.03	376	702.21	A
POTASH SOAP		1,832.44	222	383.06	A
		38.61	41	292,701.00	S
		0.98	2	34,000.00	U
Total Pounds On This Chemical	1,872.02				
POTASSIUM BICARBONATE		490.34	54	182.29	A
		13.75	13	107,220.00	S
Total Pounds On This Chemical	504.08				
POTASSIUM HYDROXIDE		30.27	376	702.21	A
POTASSIUM PEROXYMONOSULFATE		0.97	3	132,000.00	S
		0.40	1	2.00	A
Total Pounds On This Chemical	1.37				
POTASSIUM PHOSPHITE		1,009.16	73	844.23	A
		8.60	1	18,000.00	U
		1.26	4	6,850.00	S
Total Pounds On This Chemical	1,019.02				
PRODIAMINE		3,196.08	1,879	4,072.94	A
		15.90	43	1,089,240.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	3,211.99				
PROPARGITE		609.87	12	381.17	A
PROPICONAZOLE		317.70	680	2,708.77	A
		0.89	32	209,300.00	S
Total Pounds On This Chemical	318.58				
PROPIONIC ACID		1,160.24	1,078	2,959.73	A
		15.99	38	620,348.00	S
Total Pounds On This Chemical	1,176.23				
PROPOXUR		29.53	1	3.40	A
PROPYLENE GLYCOL		355.82	612	6,808.97	A
		6.29	69	2,117,229.00	S
Total Pounds On This Chemical	362.11				
PYMETROZINE		85.54	327	540.31	A
		9.25	54	1,474,742.00	S
Total Pounds On This Chemical	94.79				
PYRACLOSTROBIN		442.86	407	1,859.25	A
		9.99	115	1,052,820.00	S
Total Pounds On This Chemical	452.85				
PYRAFLUFEN-ETHYL		0.10	6	33.88	A
PYRETHRINS		10.25	210	440.31	A
		1.77	45	1,705,010.00	S
		< 0.01	4	2,377.00	U
Total Pounds On This Chemical	12.02				
PYRIDABEN		80.39	87	238.14	A
		10.62	28	998,881.14	S
Total Pounds On This Chemical	91.01				
PYRIDALYL		4.06	15	15.48	A
		0.18	1	22,000.00	S
Total Pounds On This Chemical	4.24				
PYRIMETHANIL		11.11	3	34.00	A
PYRIPROXYFEN		36.32	120	980.60	A
		0.73	16	434,914.00	S
Total Pounds On This Chemical	37.05				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		133.85	205	312.31	A
		14.03	95	1,954,331.00	S
Total Pounds On This Chemical	147.88				
QUINOXYFEN		1.48	2	11.00	A
RESMETHRIN		< 0.01	3	5.50	A
RESMETHRIN, OTHER RELATED		< 0.01	3	5.50	A
REYNOUTRIA SACHALINENSIS		5.26	26	35.00	A
		0.98	1	18,000.00	U
Total Pounds On This Chemical	6.24				
RIMSULFURON		3.14	7	94.00	A
ROTENONE		2.50	1	590.00	U
		0.58	42	51.20	A
Total Pounds On This Chemical	3.08				
ROTENONE, OTHER RELATED		5.00	1	590.00	U
		0.58	42	51.20	A
Total Pounds On This Chemical	5.58				
SABADILLA ALKALOIDS		0.31	3	9.00	A
SAFLUFENACIL		9.03	15	49.95	A
SESAME OIL		2.92	5	2.75	A
SETHOXYDIM		4.37	7	10.01	A
SILICONE DEFOAMER		2.55	1,334	2,129.13	A
		0.08	1	18,000.00	U
		< 0.01	6	114,000.00	S
Total Pounds On This Chemical	2.63				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SIMAZINE		176.84	22	86.12	A
SODIUM CARBONATE PEROXYHYDRATE		66.30	2	26,000.00	S
		21.25	1	1.00	A
Total Pounds On This Chemical	87.55				
SODIUM DIISOOCTYLSULFOSUCCINATE		0.05	1	8.60	A
SODIUM HYDROXIDE		0.29	4	91.50	A
SODIUM HYPOCHLORITE		13.76	4	11.00	A
SODIUM POLYACRYLATE		0.99	48	97.61	A
SODIUM XYLENE SULFONATE		29.96	1,334	2,129.13	A
		0.96	1	18,000.00	U
		0.05	6	114,000.00	S
Total Pounds On This Chemical	30.97				
SPINETORAM		23.24	49	283.38	A
SPINOSAD		445.76	988	2,774.48	A
		7.52	120	2,490,985.98	S
Total Pounds On This Chemical	453.27				
SPIRODICLOFEN		1.68	4	5.90	A
SPIROMESIFEN		32.89	105	178.08	A
		0.52	6	88,600.00	S
Total Pounds On This Chemical	33.41				
SPIROTETRAMAT		40.91	290	1,724.55	A
		1.61	17	468,105.00	S
		0.06	12	6,112.00	U
Total Pounds On This Chemical	42.59				
STARCH		0.13	158	170.39	A
STREPTOMYCES GRISEOVIRIDIS STRAIN K61		0.02	1	1.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	2	26.00	A
		< 0.01	7	2,550.00	S
Total Pounds On This Chemical	< 0.01				
STREPTOMYCIN		31.11	25	232.95	A
STREPTOMYCIN SULFATE		186.61	225	805.05	A
		9.45	16	465,140.00	S
Total Pounds On This Chemical	196.06				
STRYCHNINE		1.18	6	104.82	A
STYRENE BUTADIENE COPOLYMER		234.09	419	1,526.92	A
		5.62	69	2,117,229.00	S
Total Pounds On This Chemical	239.70				
SULFAQUINOXALINE		0.03	4	4.50	A
SULFUR		4,106.06	73	693.59	A
TALL OIL		26.24	208	955.66	A
		0.02	2	6,825.00	S
Total Pounds On This Chemical	26.26				
TALL OIL FATTY ACIDS		59.75	289	3,028.61	A
TEBUCONAZOLE		16.98	15	140.32	A
		0.01	3	9,000.00	S
Total Pounds On This Chemical	17.00				
TERRAZOLE		218.86	61	262.38	A
		61.93	52	559,617.00	S
Total Pounds On This Chemical	280.79				
E-11-TETRADECEN-1-YL ACETATE		7.00	4	21.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		206.33	1,422	7,108.74	A
		3.67	1	18,000.00	U
		0.18	6	114,000.00	S
Total Pounds On This Chemical	210.18				
TETRAPOTASSIUM PYROPHOSPHATE		14.98	1,334	2,129.13	A
		0.48	1	18,000.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.02	6	114,000.00	S
Total Pounds On This Chemical	15.48				
THIAMETHOXAM		71.09	351	588.49	A
		4.88	47	1,035,000.00	S
		0.05	1	404.00	U
Total Pounds On This Chemical	76.02				
THIAZOPYR		0.20	1	0.22	A
THIOPHANATE-METHYL		2,891.30	1,222	2,738.36	A
		491.90	504	9,096,360.52	S
		15.67	43	230,948.00	U
Total Pounds On This Chemical	3,398.87				
TRIADIMEFON		171.30	134	415.71	A
		0.20	5	43,010.00	S
Total Pounds On This Chemical	171.50				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		2.27	50	528.65	A
		1.46	114	1,067,550.00	S
Total Pounds On This Chemical	3.73				
TRICLOPYR, BUTOXYETHYL ESTER		57.01	12	43.08	A
		29.75	3	70,000.00	S
Total Pounds On This Chemical	86.76				
TRICLOPYR, TRIETHYLAMINE SALT		< 0.01	1	1.50	A
TRIETHANOLAMINE		38.19	1,334	2,129.13	A
		1.23	1	18,000.00	U
		0.06	6	114,000.00	S
Total Pounds On This Chemical	39.48				
TRIFLOXYSTROBIN		75.34	170	576.04	A
		1.60	23	486,413.00	S
Total Pounds On This Chemical	76.95				
TRIFLUMIZOLE		115.15	90	452.80	A
		12.08	45	736,370.00	S
Total Pounds On This Chemical	127.23				
TRIFLURALIN		2,336.46	654	1,365.90	A
		33.25	79	614,660.00	S
		0.05	1	800.00	U
Total Pounds On This Chemical	2,369.76				
TRIFORINE		< 0.01	1	3.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		90.86	245	1,216.96	A
		0.15	3	107,500.00	S
Total Pounds On This Chemical	91.01				
TRISODIUM PHOSPHATE		63.56	139	3,263.48	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		753.00	1,577	2,838.22	A
		6.05	66	2,009,729.00	S
Total Pounds On This Chemical	759.05				
UNICONIZOLE-P		0.35	80	45.04	A
		0.05	43	190,803.00	S
Total Pounds On This Chemical	0.41				
VINCLOZOLIN		9.00	1	24.00	A
VINYL POLYMER		1.15	5	67.00	A
WARFARIN		0.03	4	4.50	A
2,4-XYLENOL		0.04	5	25.00	A
YUCCA SCHIDIGERA		16.48	3	12.72	A
ZINC SULFATE		0.61	2	56.17	A
ZIRAM		588.16	38	121.08	A
Site Total		715,479.01	70,481		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
ABAMECTIN		9.07	151	653.39	A
		0.94	35	2,430,510.00	S
Total Pounds On This Chemical	10.02				
ACEPHATE		1,282.09	192	2,012.02	A
		148.88	78	5,541,907.00	S
Total Pounds On This Chemical	1,430.97				
ACEQUINOCYL		0.04	1	0.33	A
ACETAMIPRID		106.43	144	859.40	A
		9.86	97	9,015,200.00	S
Total Pounds On This Chemical	116.29				
ACIBENZOLAR-S-METHYL		10.55	95	15,976,200.00	S
		0.15	4	6.13	A
Total Pounds On This Chemical	10.70				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.41	1	132,000.00	S
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		26.88	59	66.96	A
		< 0.01	3	720,000.00	S
Total Pounds On This Chemical	26.89				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		26.88	59	66.96	A
		< 0.01	3	720,000.00	S
Total Pounds On This Chemical	26.89				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		43.12	14	261.50	A
		2.91	20	436,245.00	S
Total Pounds On This Chemical	46.03				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.22			
		0.43	1	3.00	A
Total Pounds On This Chemical	1.65				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		215.81	121	483.66	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		0.18	3	15.00	A
ALUMINUM PHOSPHIDE		40.65	15	144.30	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		6.98			
		3.25		48.00	A
Total Pounds On This Chemical	10.22				
AMMONIUM NITRATE		1.74	3	15.00	A
AMMONIUM SULFATE		67.56	7	184.40	A
ANCYMIDOL		< 0.01	1	0.50	A
AZADIRACHTIN		6.70	239	439.05	A
		6.28	226	5,864,985.00	S
Total Pounds On This Chemical	12.97				
AZOXYSTROBIN		315.56	296	1,407.20	A
		19.53	66	4,936,251.00	S
Total Pounds On This Chemical	335.09				
BACILLUS PUMILUS, STRAIN QST 2808		10.38	2	159.21	A
		1.06	20	1,216,800.00	S
Total Pounds On This Chemical	11.44				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		43.77	204	18,640,800.00	S
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		22.39	54	45.53	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.05	1	24,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		136.70	144	11,882,400.00	S
		17.81	12	5.60	A
Total Pounds On This Chemical	154.51				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		508.45	84	2,301.88	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		0.09	2	0.62	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		350.85	36	296.38	A
		20.09	237	6,680,810.00	S
Total Pounds On This Chemical	370.94				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.58	1	0.48	A
BACTERIOPHAGE ACTIVE AGAINST XANTHOMONAS CAMPESTRIS PV. VESICATORIA AND PSEUDOMONAS SYRINGAE PV. TOMATO		< 0.01	1	2.00	A
BEAUVERIA BASSIANA STRAIN GHA		2.00	9	197,554.00	S
		0.68	5	2.49	A
Total Pounds On This Chemical	2.68				
BENOMYL		0.31	3	1.53	A
BENZOIC ACID		0.10	1	85.00	A
N6-BENZYL ADENINE		< 0.01	1	0.25	A
BIFENAZATE		394.66	81	889.40	A
BIFENTHRIN		44.25	109	696.74	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3.34	8	139.00	A
BORAX		< 0.01	2	0.10	A
BOSCALID		725.22	212	2,984.08	A
		42.64	97	3,725,549.00	S
Total Pounds On This Chemical	767.86				
BROMADIOLONE		< 0.01	4	60.00	A
BUTYL ALCOHOL		3.71	7	85.50	A
CANOLA OIL		0.16	2	38.00	A
CAPTAN		7,365.00	170	2,797.08	A
		2.29		80,000.00	U
Total Pounds On This Chemical	7,367.29				
CAPTAN, OTHER RELATED		167.53	170	2,797.08	A
		0.05		80,000.00	U
Total Pounds On This Chemical	167.58				
CARBARYL		183.92	13	45.40	A
CARFENTRAZONE-ETHYL		0.70	1	40.00	A
CASTOR OIL ETHOXYLATE		< 0.01	5	2,240.00	S
CHLORANTRANILIPROLE		0.68	3	10.00	A
CHLORFENAPYR		0.19	1	2.00	A
CHLORMEQUAT CHLORIDE		1.93	13	3.40	A
CHLORONEB		0.05	1	16,800.00	S
CHLOROPHACINONE		< 0.01	1	3.00	A
CHLOROPICRIN		86,341.98	92	1,125.34	A
		39.17	5	7,912.00	S
Total Pounds On This Chemical	86,381.15				
CHLOROTHALONIL		9,296.17	1,036	11,567.98	A
		3,692.30	47	11,420,000.00	U
		417.41	288	14,074,710.00	S
		6.03			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	13,411.90				
CHLORPROPHAM		187.27	9	82.03	A
CHLORPYRIFOS		1,105.61	93	1,925.74	A
		8.39	9	243,842.00	S
		0.15	3	1,830.00	U
Total Pounds On This Chemical	1,114.16				
CHLORSULFURON		1.73	2	88.00	A
CITRIC ACID		8.32	7	184.40	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		266.67	81	4,315,667.00	S
		44.97	67	36.01	A
Total Pounds On This Chemical	311.64				
CLETHODIM		9.81	8	40.50	A
CLOFENTEZINE		40.00	21	211.80	A
CLOPYRALID, MONOETHANOLAMINE SALT		2.29	2	8.00	A
CLOTHIANIDIN		20.39	33	293.50	A
COCONUT DIETHANOLAMIDE		4.78	184	20,022,950.00	S
		2.97	95	166.21	A
		< 0.01	1	450.00	U
Total Pounds On This Chemical	7.76				
COPPER AMMONIUM COMPLEX		2.28	1	0.75	A
COPPER HYDROXIDE		32,703.82	1,116	12,244.50	A
		543.38	390	13,658,539.00	S
Total Pounds On This Chemical	33,247.19				
COPPER OCTANOATE		16.23	20	1,929,600.00	S
		3.17	3	4.75	A
Total Pounds On This Chemical	19.40				
COPPER OXIDE (OUS)		66.61	19	47.00	A
		28.02	31	1,927,200.00	S
Total Pounds On This Chemical	94.63				
COPPER OXYCHLORIDE		115.03	28	349.44	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		280.75	97	7,254,000.00	S
		34.68	17	39.00	A
Total Pounds On This Chemical	315.43				
COPPER SULFATE (BASIC)		1,076.30	28	215.39	A
COPPER SULFATE (PENTAHYDRATE)		4,178.21	108	641.13	A
CYANAZINE		0.54	1	4.41	A
CYAZOFAMID		0.15		11,000.00	S
		0.02	2	2.00	A
Total Pounds On This Chemical	0.17				
CYFLUTHRIN		5.61	32	183.29	A
BETA-CYFLUTHRIN		2.68	17	167.93	A
		< 0.01	12	3,848.00	S
Total Pounds On This Chemical	2.69				
CYMOXANIL		1.11	7	11.01	A
CYPERMETHRIN		0.16	6	3.27	A
(S)-CYPERMETHRIN		6.03	47	198.00	A
CYPRODINIL		128.21	57	444.05	A
		7.73	27	1,410,000.00	S
Total Pounds On This Chemical	135.94				
CYROMAZINE		1.73	5	672,000.00	S
		0.84	5	6.75	A
Total Pounds On This Chemical	2.58				
2,4-D		24.37	3	88.00	A
2,4-D, BUTOXYETHANOL ESTER		32.48	1	60.00	A
2,4-D, DIMETHYLAMINE SALT		24.70			
		24.61	5	108.00	A
Total Pounds On This Chemical	49.31				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DAMINOZIDE		96.08	120	74.15	A
		0.64	3	3,288.00	S
Total Pounds On This Chemical	96.71				
DAZOMET		4,702.50	4	22.75	A
DIATOMACEOUS EARTH		7.92	1	4.27	A
DIAZINON		43.86	155	5,536,257.00	S
		3.10	1	2.50	A
Total Pounds On This Chemical	46.95				
DICAMBA, DIMETHYLAMINE SALT		26.68	4	65.00	A
1,3-DICHLOROPROPENE		182,475.36	70	680.93	A
DICLORAN		14.57	18	10.09	A
DIETHYLENE GLYCOL		113.52	96	875.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		14.37	3	104.00	A
DIMETHENAMID-P		6.38	7	300.50	A
DIMETHOATE		1.20	5	2.61	A
		0.75	2	70,795.00	S
Total Pounds On This Chemical	1.95				
DIMETHOMORPH		3.77	33	9.85	A
		2.20	31	5,050,800.00	S
Total Pounds On This Chemical	5.97				
DIMETHYL ALKYL TERTIARY AMINES		0.11	1	85.00	A
DIMETHYLPOLYSILOXANE		337.12	439	6,027.17	A
		0.38	239	9,554,676.00	S
Total Pounds On This Chemical	337.49				
DINOTEFURAN		12.47	45	481.15	A
DIPHACINONE		< 0.01	6	11.03	A
		< 0.01	1	4.00	S
Total Pounds On This Chemical	< 0.01				
DIQUAT DIBROMIDE		856.79	142	873.36	A
		2.30	7	23,700.00	S
Total Pounds On This Chemical	859.09				
DISULFOTON		2,344.06	93	322.85	A
DIURON		1,077.50	93	1,097.33	A
DODECYLBENZENE SULFONIC ACID		20.72	184	20,022,950.00	S
		12.87	95	166.21	A
		0.04	1	450.00	U
Total Pounds On This Chemical	33.63				
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.08	2	38.00	A
EDTA, TETRASODIUM SALT		1.28	184	20,022,950.00	S
		0.79	95	166.21	A
		< 0.01	1	450.00	U
Total Pounds On This Chemical	2.07				
ENDOSULFAN		274.00	12	274.00	A
ESFENVALERATE		4.62	32	132.93	A
ETHEPHON		1.74	16	5.10	A
		0.03	1	2,225.00	S
Total Pounds On This Chemical	1.77				
ETHOPROP		1,656.51	125	396.85	A
ETOXAZOLE		17.67	19	254.00	A
FAMOXADONE		1.11	7	11.01	A
FATTY ACIDS, MIXED		237.59	309	2,324.46	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		20.74	10	177.00	A
FATTY ACIDS DERIVED FROM TALLOW		86.33	121	483.66	A
FENAMIDONE		25.93	33	5,445,600.00	S
		3.54	30	15.56	A
Total Pounds On This Chemical	29.47				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENARIMOL		0.69	4	17.00	A
FENHEXAMID		6.79	32	22.16	A
		0.02	1	2,000.00	S
Total Pounds On This Chemical	6.80				
FENOXAPROP-P-ETHYL		0.38	1	3.00	A
FENOXYCARB		0.12	1	8.00	A
FENPROPATHRIN		24.77	7	120.00	A
		0.61	1	50,000.00	U
Total Pounds On This Chemical	25.37				
FENPYROXIMATE		39.63	18	144.70	A
FLUDIOXONIL		81.67	70	426.38	A
		5.17	28	1,418,600.00	S
Total Pounds On This Chemical	86.84				
FLUMIOXAZIN		32.51	11	244.50	A
FLUOPICOLIDE		13.78	47	6,060,600.00	S
		5.10	34	36.56	A
Total Pounds On This Chemical	18.88				
FLUROXYPYR		7.52	3	36.50	A
FLURPRIMIDOL		< 0.01	3	3,000.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	0.01				
TAU-FLUVALINATE		3.59	27	27.00	A
		< 0.01	1	1,500.00	S
Total Pounds On This Chemical	3.60				
FORAMSULFURON		0.09	1	2.00	A
FOSETYL-AL		890.43	237	382.06	A
		821.85	223	12,662,956.00	S
Total Pounds On This Chemical	1,712.28				
GIBBERELLINS		6.33	8	92.50	A
GLUFOSINATE-AMMONIUM		47.87	15	43.50	A
GLYPHOSATE		1,219.87	38	406.75	A
		1.12	1	8,600.00	S
Total Pounds On This Chemical	1,221.00				
GLYPHOSATE, DIMETHYLAMINE SALT		7.48		5.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,004.20	281	1,507.46	A
		6.23	10	27,700.00	S
Total Pounds On This Chemical	3,010.43				
GLYPHOSATE, MONOAMMONIUM SALT		33.47	9	23.71	A
		0.73	1	10,000.00	S
Total Pounds On This Chemical	34.20				
GLYPHOSATE, POTASSIUM SALT		510.10	34	207.62	A
HALOSULFURON-METHYL		2.91	4	62.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		71.19	260	4,243.14	A
HEXYTHIAZOX		4.64	15	39.31	A
HYDRAMETHYLNON		0.05	1	4.67	A
HYDROGEN PEROXIDE		763.23	112	329.21	A
		76.87	20	892,884.00	S
Total Pounds On This Chemical	840.10				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.61	1	10.00	A
IBA		0.03	12	341.00	U
		0.03	9	540.00	A
Total Pounds On This Chemical	0.06				
IMIDACLOPRID		161.08	261	3,316.83	A
		43.64	266	20,553,750.53	S
		4.54	15	40,861.97	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		< 0.01	2	34.00	C
Total Pounds On This Chemical	209.26				
IMIPROTHRIN		< 0.01	2	0.02	A
INDOXACARB		0.61	6	9.13	A
IPRODIONE		498.72	125	685.88	A
		1.87	4	85,915.00	S
Total Pounds On This Chemical	500.59				
IRON PHOSPHATE		4.25	13	28.75	A
		1.00	1	120,000.00	S
Total Pounds On This Chemical	5.25				
ISOPROPYL ALCOHOL		74.52	161	1,186.18	A
		22.28	211	24,060,950.00	S
		0.01	1	450.00	U
Total Pounds On This Chemical	96.80				
ISOXABEN		17.45	9	22.03	A
		0.09	1	8,600.00	S
Total Pounds On This Chemical	17.54				
KAOLIN		618.76	4	29.50	A
KEROSENE		0.20	1	85.00	A
(S)-KINOPRENE		0.34	10	3.84	A
		0.07	5	10,500.00	S
Total Pounds On This Chemical	0.41				
KRESOXIM-METHYL		< 0.01	1	600.00	S
LAMBDA-CYHALOTHRIN		53.77	237	2,944.84	A
LECITHIN		842.77	231	1,568.85	A
		13.43			
Total Pounds On This Chemical	856.20				
LIME-SULFUR		1,667.73	3	64.00	A
LIMONENE		24.14	1	0.21	A
LINURON		278.25	29	278.25	A
MALATHION		372.47	110	287.34	A
		23.67	8	312,400.00	S
Total Pounds On This Chemical	396.14				
MANCOZEB		600.29	143	306.50	A
		50.93	25	960,111.00	S
Total Pounds On This Chemical	651.22				
MANDIPROPAMID		5.59	64	44.17	A
MANEB		529.58	214	610.34	A
		175.43	262	9,304,560.00	S
Total Pounds On This Chemical	705.01				
MCPA		63.97	3	36.50	A
MCPA, DIMETHYLAMINE SALT		< 0.01	1	1.00	A
MCPP, DIMETHYLAMINE SALT		< 0.01	1	1.00	A
MCPP-P, DIMETHYLAMINE SALT		2.28	2	4.00	A
MEFENOXAM		407.43	222	645.99	A
		4.30	33	110,976.00	S
		0.23	3	11,400.00	U
Total Pounds On This Chemical	411.96				
MEFENOXAM, OTHER RELATED		2.69	82	172.21	A
		0.14	33	110,976.00	S
		< 0.01	3	11,400.00	U
Total Pounds On This Chemical	2.84				
METALAXYL		0.14	10	0.42	A
METALDEHYDE		152.15	58	297.58	A
		8.96	2	477,600.00	S
Total Pounds On This Chemical	161.11				
METAM-SODIUM		143,833.35	74	556.72	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METCONAZOLE		38.38	18	351.00	A
METHIOCARB		13.50	1	18.00	A
		0.94		50,500.00	S
Total Pounds On This Chemical	14.44				
METHOXYFENOZIDE		81.76	58	1,308.64	A
		19.57	59	9,067,800.00	S
Total Pounds On This Chemical	101.33				
METHYLATED SOYBEAN OIL		69.43	12	193.38	A
		6.10			
Total Pounds On This Chemical	75.53				
METHYL BROMIDE		325,653.82	100	1,415.07	A
		79.53	5	7,912.00	S
Total Pounds On This Chemical	325,733.35				
METHYL IODIDE		297.36	2	2.80	A
S-METOLACHLOR		101.01	3	53.00	A
MINERAL OIL		3,533.05	75	1,871.09	A
		22.31	8	129,746.00	S
Total Pounds On This Chemical	3,555.35				
MSMA		53.25	3	21.50	A
MYCLOBUTANIL		127.05	84	1,170.79	A
		0.07	2	11,200.00	S
Total Pounds On This Chemical	127.11				
NALED		3.02	3	2.50	A
NAPROPAMIDE		488.00	15	147.11	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		8.59	44	155.82	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,057.87	577	4,215.48	A
		15.99	26	3,906,000.00	S
		0.12		2.00	T
Total Pounds On This Chemical	1,073.99				
NOVALURON		0.15	1	3.00	A
OIL OF JOJOBA		53.29	92	67.90	A
OLEIC ACID		13.30	6	127.00	A
OLEIC ACID, METHYL ESTER		5.71			
		3.82	2	13.00	A
Total Pounds On This Chemical	9.53				
ORCHEX 796 OIL		89.73	4	107.00	A
ORGANO/MODIFIED POLYSILOXANE		< 0.01	3	15.00	A
ORYZALIN		257.85	31	114.51	A
		0.65	2	4,800.00	S
Total Pounds On This Chemical	258.50				
OXADIAZON		77.70	13	37.75	A
OXYFLUORFEN		175.69	58	844.68	A
		0.80	1	8,600.00	S
Total Pounds On This Chemical	176.49				
PACLOBUTRAZOL		0.12	48	17.51	A
		< 0.01	5	5,580.00	S
Total Pounds On This Chemical	0.13				
PARAQUAT DICHLORIDE		308.87	27	399.00	A
PCNB		108.10	24	902,650.00	S
		23.38	9	5.39	A
		3.75		80,000.00	U
Total Pounds On This Chemical	135.23				
PENDIMETHALIN		804.54	52	1,288.63	A
		0.82	2	17,200.00	S
Total Pounds On This Chemical	805.36				
PERMETHRIN		38.83	53	270.33	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		30.05	131	9,636,895.00	S
		0.01	1	1,200.00	U
Total Pounds On This Chemical	68.89				
PETROLEUM DISTILLATES, REFINED		806.48	13	29.60	A
		28.31	4	168,000.00	S
Total Pounds On This Chemical	834.79				
PETROLEUM NAPHTHENIC OILS		0.84	1	12.00	A
PETROLEUM OIL, PARAFFIN BASED		0.76	1	12.00	A
PETROLEUM OIL, UNCLASSIFIED		1,106.33	16	138.50	A
		0.13	1	280.00	S
Total Pounds On This Chemical	1,106.46				
PHORATE		2,317.10	125	396.85	A
PHOSPHORIC ACID		51.05	126	652.59	A
		8.96	210	23,928,950.00	S
		< 0.01	1	450.00	U
Total Pounds On This Chemical	60.02				
BETA-PINENE POLYMER		10.66	42	27.70	A
PINE OIL		0.10	3	7.00	A
PIPERONYL BUTOXIDE		829.45	490	7,730.16	A
		1.27		512,700.00	S
Total Pounds On This Chemical	830.72				
PIPERONYL BUTOXIDE, OTHER RELATED		207.10	487	7,723.16	A
		0.32		512,700.00	S
Total Pounds On This Chemical	207.41				
POLYACRYLIC POLYMER		1.48	5	146.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.06		2.00	T
		< 0.01	1	0.39	A
Total Pounds On This Chemical	0.07				
POLYBUTENES		2.23	8	139.00	A
POLYETHYLENE GLYCOL		20.51	23	263.79	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		13.94	239	9,970,176.00	S
		3.03	64	54.51	A
Total Pounds On This Chemical	16.97				
POLY-I-PARA-MENTHENE		49.23	96	7,056,000.00	S
		6.85	36	24.12	A
Total Pounds On This Chemical	56.08				
POLYOXYETHYLENE POLYOXYPROPYLENE		23.69	69	3,940.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		283.53	255	4,226.15	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.25	1	12.00	A
POLYOXYETHYLENE SORBITAN MONOSTEARATE		0.08	1	12.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.18	2	38.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		0.04	5	2,240.00	S
POTASH SOAP		633.41	96	2,050,679.00	S
		146.54	13	22.98	A
Total Pounds On This Chemical	779.95				
POTASSIUM BICARBONATE		352.26	202	124.84	A
POTASSIUM N-METHYLDITHIOCARBAMATE		257.52	1	1.00	A
POTASSIUM PHOSPHITE		1,155.72	72	251.25	A
		2.54		2.00	T
		0.20	1	450.00	U
Total Pounds On This Chemical	1,158.45				
PRALLETHRIN		< 0.01	1	0.01	A
PRODIAMINE		37.65	3	76.00	A
PROPAMOCARB HYDROCHLORIDE		21.48	25	34.78	A
		17.52	29	973,860.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	39.01				
PROPARGITE		32.00	2	20.00	A
PROPICONAZOLE		34.89	55	317.17	A
		10.80	60	4,718,366.00	S
		0.03		10.00	U
Total Pounds On This Chemical	45.72				
PROPIONIC ACID		816.84	225	1,474.85	A
PROPYLENE GLYCOL		27.68	239	9,554,676.00	S
		4.01	19	74.75	A
		0.02		2.00	T
Total Pounds On This Chemical	31.71				
PYMETROZINE		93.92	58	808.75	A
		6.70	25	3,884,900.00	S
Total Pounds On This Chemical	100.62				
PYRACLOSTROBIN		597.90	218	3,488.58	A
		2.37	1	24,500.00	S
Total Pounds On This Chemical	600.27				
PYRETHRINS		115.16	611	8,684.20	A
		1.77	67	4,246,475.00	S
Total Pounds On This Chemical	116.93				
PYRIDABEN		6.55	9	18.80	A
PYRIDALYL		0.09	1	0.50	A
PYRIPROXYFEN		0.30	6	5.07	A
		0.08		3,200.00	S
Total Pounds On This Chemical	0.38				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		116.16	527	12,341,433.00	S
		19.22	273	156.91	A
Total Pounds On This Chemical	135.37				
QUINCLORAC		54.00	1	6.00	A
QUINOXYFEN		0.56	3	9.00	A
REYNOUTRIA SACHALINENSIS		40.73	290	9,618,355.00	S
		3.38	12	13.63	A
Total Pounds On This Chemical	44.11				
RIMSULFURON		1.42	5	12.68	A
ROTENONE		0.36	35	39.68	A
		< 0.01	1	1,750.00	S
Total Pounds On This Chemical	0.36				
ROTENONE, OTHER RELATED		0.36	35	39.68	A
		< 0.01	1	1,750.00	S
Total Pounds On This Chemical	0.36				
SETHOXYDIM		13.58	1	17.68	A
SILICONE DEFOAMER		0.54	184	20,022,950.00	S
		0.34	95	166.21	A
		< 0.01	1	450.00	U
Total Pounds On This Chemical	0.88				
SIMAZINE		6.30	1	3.00	A
SODIUM DIOCTYLSULFOSUCCINATE		0.51	2	20.00	A
SODIUM HYDROXIDE		0.08	1	16.80	A
SODIUM XYLENE SULFONATE		6.38	184	20,022,950.00	S
		3.96	95	166.21	A
		0.01	1	450.00	U
Total Pounds On This Chemical	10.35				
SORBITAN FATTY ACID ESTERS		0.06	1	12.00	A
SOYBEAN OIL		80.18	10	7.15	A
SPINETORAM		153.33	136	1,644.82	A
		2.53	26	2,580,000.00	S
Total Pounds On This Chemical	155.86				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINOSAD		266.92	361	3,658.04	A
		13.29	91	9,145,469.00	S
Total Pounds On This Chemical	280.21				
SPIRODICLOFEN		0.63	1	1.00	A
SPIROMESIFEN		0.38	1	3.00	A
SPIROTETRAMAT		6.90	41	396.74	A
		0.04	12	51,666.00	S
Total Pounds On This Chemical	6.94				
STARCH		0.08	239	9,554,676.00	S
		< 0.01	11	15.74	A
Total Pounds On This Chemical	0.08				
STREPTOMYCES LYDICUS WYEC 108		< 0.01	18	12.28	A
STREPTOMYCIN SULFATE		7.34	41	45.09	A
		3.18	3	550,000.00	U
		2.96	10	372,892.00	S
Total Pounds On This Chemical	13.49				
STRYCHNINE		7.54	29	424.27	A
STYRENE BUTADIENE COPOLYMER		37.50	239	9,554,676.00	S
		2.57	14	18.54	A
Total Pounds On This Chemical	40.07				
SULFOMETURON-METHYL		2.72	2	64.00	A
SULFUR		18,500.06	275	5,266.81	A
		312.71	207	4,310,474.00	S
Total Pounds On This Chemical	18,812.77				
TALL OIL		4.96	10	149.80	A
		< 0.01	5	2,240.00	S
Total Pounds On This Chemical	4.97				
TALL OIL FATTY ACIDS		14.22	34	618.40	A
TEBUCONAZOLE		257.52	84	1,129.87	A
TERRAZOLE		39.38	18	104,125.00	S
		1.64	6	7.75	A
Total Pounds On This Chemical	41.02				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		24.29	184	20,022,950.00	S
		15.09	95	166.21	A
		0.04	1	450.00	U
Total Pounds On This Chemical	39.42				
TETRAPOTASSIUM PYROPHOSPHATE		3.19	184	20,022,950.00	S
		1.98	95	166.21	A
		< 0.01	1	450.00	U
Total Pounds On This Chemical	5.17				
THIAMETHOXAM		13.98	21	120.50	A
THIOPHANATE-METHYL		1,163.56	50	11,431,400.00	U
		254.51	79	411.49	A
		182.25	34	107,264.00	S
Total Pounds On This Chemical	1,600.33				
THIRAM		4.79		80,000.00	U
TRIADIMEFON		0.88	7	6.75	A
		0.16		28,500.00	S
Total Pounds On This Chemical	1.03				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		110.07	45	44.10	A
		< 0.01	1	4,030.00	S
Total Pounds On This Chemical	110.07				
TRICLOPYR, TRIETHYLAMINE SALT		30.60	3	84.50	A
		20.34			
Total Pounds On This Chemical	50.94				
TRIETHANOLAMINE		8.13	184	20,022,950.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		5.05	95	166.21	A
		0.01	1	450.00	U
Total Pounds On This Chemical	13.19				
TRIFLOXYSTROBIN		1.50	7	13.81	A
TRIFLUMIZOLE		10.53	6	26.00	A
TRIFLURALIN		14.46	4	5.52	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15.53	239	9,554,676.00	S
		0.89	12	30.74	A
Total Pounds On This Chemical	16.41				
TRISODIUM PHOSPHATE		0.21	1	4.41	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		309.67	104	969.30	A
		6.10			
Total Pounds On This Chemical	315.77				
UNICONIZOLE-P		0.04	14	9.16	A
UREA		19.09	19	235.77	A
VINCLOZOLIN		2.75	8	5.00	A
		0.17	1	8,280.00	S
Total Pounds On This Chemical	2.92				
YUCCA SCHIDIGERA		4.60	22	9.50	A
ZINC SULFATE		1.62	6	60.00	A
ZIRAM		320.99	9	47.70	A
Site Total		872,327.13	18,769		
NECTARINE					
ABAMECTIN		132.89	555	7,096.90	A
ACETAMIPRID		15.26	16	106.30	A
ACRYLIC ACID		61.72	41	604.02	A
AGROBACTERIUM RADIOBACTER		0.11	1	0.10	A
AGROBACTERIUM RADIOBACTER, STRAIN K1026		< 0.01	1	0.44	A
ALCOHOLS, C4-C12, NORMAL		261.39	43	601.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,389.48	1,273	16,443.02	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		13.70	54	470.29	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		696.59	741	6,311.44	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.71	2	15.60	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.38	2	4.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		895.62	243	3,132.40	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		3.93	15	141.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		186.48	82	950.16	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.64	7	12.25	A
ALUMINUM PHOSPHIDE		0.68	4	38.80	U
		0.06	1	1.00	A
Total Pounds On This Chemical	0.75				
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		1.97	4	18.00	A
AMMONIUM NITRATE		89.54	88	1,124.66	A
AMMONIUM PROPIONATE		0.59	1	3.75	A
AMMONIUM SULFATE		221.02	104	1,189.81	A
AZADIRACHTIN		15.43	75	1,059.35	A
		< 0.01	2	600.00	S
Total Pounds On This Chemical	15.43				
AZOXYSTROBIN		30.83	20	158.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS PUMILUS, STRAIN QST 2808		34.76	22	389.42	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,502.89	206	2,631.67	A
		0.25	9	3,625.00	S
Total Pounds On This Chemical	1,503.13				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		10.01	20	72.19	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		338.23	38	456.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		7.65	2	4.50	A
BENTONITE		2.40	1	4.00	A
BENZOIC ACID		0.03	1	2.00	A
BIFENAZATE		907.38	97	1,977.83	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		114.80	357	3,706.11	A
BOSCALID		1,363.56	475	7,252.09	A
BUPROFEZIN		344.21	55	1,241.98	A
2-BUTOXYETHANOL		5.52	55	473.26	A
BUTYL ALCOHOL		139.96	355	4,159.68	A
CALCIUM CHLORIDE		0.40	1	4.00	A
CALCIUM HYDROXIDE		1,179.00	11	131.30	A
CAPTAN		1,262.11	11	375.18	A
CAPTAN, OTHER RELATED		28.39	11	375.18	A
CARBARYL		139.43	6	42.75	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		3.01	10	82.22	A
CARFENTRAZONE-ETHYL		40.56	66	1,420.20	A
CASEIN		0.18	1	4.00	A
CASTOR OIL ETHOXYLATE		2.79	12	42.60	A
CHLORANTRANILIPROLE		629.11	508	7,393.02	A
CHLOROPICRIN		19,540.72	16	163.30	A
CHLOROTHALONIL		1,139.26	32	404.34	A
CHLORPYRIFOS		5,396.03	118	2,956.10	A
CITRIC ACID		24.63	33	290.15	A
CLOFENTEZINE		144.50	47	579.54	A
COCONUT DIETHANOLAMIDE		30.92	174	2,053.39	A
COPPER		42.00	1	7.00	A
COPPER AMMONIUM COMPLEX		0.04	1	3.00	U
COPPER HYDROXIDE		18,784.75	416	4,624.45	A
		0.41	3	9.00	U
		0.16	2	1,275.00	S
Total Pounds On This Chemical	18,785.31				
COPPER OXIDE (OUS)		8,989.27	218	1,545.44	A
		1.26	1	13.00	U
Total Pounds On This Chemical	8,990.53				
COPPER OXYCHLORIDE		54.99	4	12.72	A
COPPER SULFATE (BASIC)		4,285.31	24	526.30	A
COTTONSEED OIL		23,440.52	128	1,368.40	A
CYFLUTHRIN		2.21	6	47.50	A
BETA-CYFLUTHRIN		43.05	115	2,137.50	A
CYPRODINIL		397.60	165	1,588.70	A
2,4-D, DIMETHYLAMINE SALT		7,747.28	799	9,434.05	A
DIAZINON		267.78	34	142.94	A
1,3-DICHLOROPROPENE		155,537.00	56	487.83	A
DIETHYLENE GLYCOL		1,003.09	150	3,040.46	A
DIFLUBENZURON		529.33	175	2,212.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYL ALKYL TERTIARY AMINES		0.03	1	2.00	A
3,7-DIMETHYL-6-OCTEN-1-OL		0.09	1	5.00	A
DIMETHYLPOLYSILOXANE		94.16	912	12,416.23	A
DIPHACINONE		0.01	12	90.00	A
E,E-8,10-DODECADIEN-1-OL		11.25	13	317.02	A
Z-8-DODECENOL		8.40	682	9,336.29	A
E-8-DODECENYL ACETATE		48.77	682	9,336.29	A
Z-8-DODECENYL ACETATE		754.08	682	9,336.29	A
DODECYLBENZENE SULFONIC ACID		56.66	159	1,911.89	A
EDTA, SODIUM SALT		1.11	75	991.70	A
EDTA, TETRASODIUM SALT		3.49	159	1,911.89	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		151.33	127	1,404.13	A
ESFENVALERATE		878.43	1,244	17,251.33	A
ETOXAZOLE		52.04	13	461.02	A
FARNESOL		0.04	1	5.00	A
FATTY ACIDS, MIXED		334.85	455	5,997.22	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		284.24	114	573.71	A
FENBUCONAZOLE		221.63	129	2,410.09	A
FENBUTATIN-OXIDE		7.00	1	7.00	A
FENHEXAMID		68.00		8,501.00	T
		0.50	17	134.82	A
Total Pounds On This Chemical	68.50				
FENPROPATHRIN		33.06	17	124.53	A
FLUAZIFOP-P-BUTYL		2.85	2	15.60	A
FLUBENDIAMIDE		258.56	120	2,383.28	A
FLUDIOXONIL		636.37		206,374.48	T
		8.53		2,668.80	U
		8.01		1,428,815.00	P
Total Pounds On This Chemical	652.91				
FLUMIOXAZIN		246.80	58	912.07	A
FORMETANATE HYDROCHLORIDE		8,164.76	535	8,481.45	A
GERANIOL		0.09	1	5.00	A
GIBBERELLINS		27.14	78	501.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT		34,245.60	1,505	18,646.81	A
		0.04	1	180.00	S
Total Pounds On This Chemical	34,245.64				
GLYPHOSATE, MONOAMMONIUM SALT		5.00	2	18.00	A
GLYPHOSATE, POTASSIUM SALT		10,611.68	916	9,765.58	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.08	2	4.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.83	28	140.00	A
HEXYTHIAZOX		479.94	194	2,868.97	A
HYDROTREATED PARAFFINIC SOLVENT		101.42	18	176.53	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		222.90	183	1,433.88	A
IMIDACLOPRID		14.92	33	180.55	A
INDAZIFLAM		17.59	22	311.45	A
INDOXACARB		669.68	544	5,992.87	A
IPRODIONE		7,269.36	924	11,682.03	A
ISOPROPYL ALCOHOL		559.33	1,773	21,697.60	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		5.61	59	508.26	A
ISOXABEN		6.62	2	16.84	A
KAOLIN		0.95	1	0.04	A
KEROSENE		0.05	1	2.00	A
LACTOSE		0.18	1	4.00	A
LAMBDA-CYHALOTHRIN		49.11	99	1,287.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LAURIC ACID		3.57	15	141.50	A
LECITHIN		677.76	124	2,796.47	A
LIGNIN SULFONIC ACID, ZINC SALT		1.89	2	1.25	A
LIME-SULFUR		39.67	8	17.00	A
		0.96	2	26.00	U
Total Pounds On This Chemical	40.63				
LIMONENE		119.31	56	488.26	A
MALATHION		0.61	1	1.00	A
MEFENOXAM		13.36	2	40.00	A
METCONAZOLE		0.77	4	7.25	A
METHOMYL		4,382.37	225	5,298.49	A
METHOXYFENOZIDE		390.11	137	1,598.60	A
METHYLATED SOYBEAN OIL		337.10	57	403.40	A
METHYL BROMIDE		512.44		2,226,500.00	P
		313.50	2	36.00	A
		184.20		113.00	T
Total Pounds On This Chemical	1,010.14				
METHYL SILICONE RESINS		3.55	6	29.94	A
MINERAL OIL		276,498.35	1,009	11,626.52	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		3,633.34	1,268	16,431.43	A
MYCLOBUTANIL		686.71	364	5,082.26	A
NEROLIDOL		0.09	1	5.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		129.18	265	1,620.83	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12,409.93	2,592	33,830.62	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		15.12	19	190.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		418.97	70	984.47	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.04	3	18.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		38.87	25	516.56	A
OLEIC ACID, METHYL ESTER		10.08	4	20.60	A
ORYZALIN		2,500.14	95	1,158.93	A
		0.08	1	3.00	U
Total Pounds On This Chemical	2,500.22				
OXYFLUORFEN		3,721.90	1,035	11,502.65	A
PARAQUAT DICHLORIDE		6,860.51	636	6,236.82	A
PENDIMETHALIN		19,836.96	816	8,419.45	A
PERMETHRIN		0.05	1	1.00	A
PETROLEUM DISTILLATES, REFINED		228.35	7	22.25	A
		0.70	3	1,575.00	S
Total Pounds On This Chemical	229.05				
PETROLEUM OIL, PARAFFIN BASED		1,329.97	74	556.31	A
PETROLEUM OIL, UNCLASSIFIED		480,042.20	1,257	16,296.80	A
		1.15	3	9.00	U
Total Pounds On This Chemical	480,043.35				
PHOSMET		18,340.68	419	7,878.05	A
		0.45	3	3.00	U
Total Pounds On This Chemical	18,341.12				
PHOSPHORIC ACID		979.52	1,332	14,053.92	A
BETA-PINENE POLYMER		526.24	173	1,417.63	A
PIPERONYL BUTOXIDE		0.51	1	2.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.13	1	2.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		4.66	61	371.73	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.32	11	81.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		36.94	126	1,403.13	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYBUTENES		50.76	114	573.71	A
POLYETHER MODIFIED POLYSILOXANE		89.17	58	691.47	A
POLYETHYLENE GLYCOL		1,767.57	592	7,263.78	A
POLYETHYLENE GLYCOL DIACETATE		0.06	7	12.25	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		5.19	3	38.55	A
POLY-I-PARA-MENTHENE		2,739.67	379	6,310.51	A
POLYOXYETHYLENE POLYOXYPROPYLENE		16.52	1	7.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		1.19	3	18.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.35	4	35.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		2.29	4	35.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		20.92	12	42.60	A
POLYSILOXANE		0.01	3	12.70	A
POTASSIUM BICARBONATE		1,804.02	52	704.14	A
POTASSIUM HYDROXIDE		0.37	3	12.70	A
PROPARGITE		1,177.26	39	540.95	A
PROPICONAZOLE		2,931.33	1,808	25,199.11	A
		15.11		32,718.76	T
		0.18		540,000.00	U
Total Pounds On This Chemical	2,946.62				
PROPIONIC ACID		658.06	114	2,706.67	A
PROPYLENE GLYCOL		28.16	70	443.55	A
PYRACLOSTROBIN		692.60	475	7,252.09	A
PYRAFLUFEN-ETHYL		0.63	25	180.40	A
PYRETHRINS		33.14	76	758.87	A
PYRIMETHANIL		130.74	36	440.68	A
PYRIPROXYFEN		237.19	215	2,547.60	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		266.03	159	1,257.04	A
QUILLAJA		6.16	10	82.22	A
QUINOXYFEN		72.60	52	679.50	A
REYNOUTRIA SACHALINENSIS		123.34	39	621.97	A
RIMSULFURON		302.78	664	6,728.46	A
SETHOXYDIM		7.57	1	18.00	A
SILICONE DEFOAMER		1.48	159	1,911.89	A
SIMAZINE		397.18	54	559.23	A
SODIUM HYDROXIDE		3.43	49	256.00	A
SODIUM HYPOCHLORITE		321.30		11,653.64	T
SODIUM POLYACRYLATE		0.01	1	3.75	A
SODIUM XYLENE SULFONATE		17.44	159	1,911.89	A
SORBITAN FATTY ACID ESTERS		0.26	3	18.00	A
SPINETORAM		1,450.86	899	16,328.62	A
SPINOSAD		840.51	725	7,675.45	A
SPIRODICLOFEN		1,136.64	275	4,187.63	A
SPIROTETRAMAT		1.05	5	83.70	A
STARCH		0.03	2	34.80	A
STRYCHNINE		0.05	4	2.50	A
STYRENE BUTADIENE COPOLYMER		14.87	2	34.80	A
SULFUR		110,258.56	1,627	20,413.22	A
		0.13	2	700.00	S
Total Pounds On This Chemical	110,258.69				
TALL OIL		7.72	29	257.10	A
TALL OIL FATTY ACIDS		32.43	304	3,533.63	A
TEBUCONAZOLE		1,069.93	447	6,702.33	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		206.13	234	2,903.59	A
TETRAPOTASSIUM PYROPHOSPHATE		8.72	159	1,911.89	A
THIOPHANATE-METHYL		567.47	54	706.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIETHANOLAMINE	22.23	159	1,911.89	A
TRIFLOXYSTROBIN	161.36	149	1,673.72	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.52	3	38.55	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	293.99	70	1,255.48	A
YUCCA SCHIDIGERA	3.57	4	29.00	A
ZINC SULFATE	96.38	404	1,994.87	A
ZIRAM	114,497.30	1,415	19,137.99	A
Site Total	1,407,934.73	34,275		
NURSERY SOIL				
ABAMECTIN	0.03	1	3.00	A
ACEQUINOCYL	0.32	2	6.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.25	4	12.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.38	5	15.00	A
BIFENTHRIN	268.42		799,268.10	C
CHLORANTRANILIPROLE	0.09	1	3.00	A
BETA-CYFLUTHRIN	0.10	1	3.00	A
ISOPROPYL ALCOHOL	0.14	4	12.00	A
SPINETORAM	0.08	1	3.00	A
Site Total	271.80	15		
NUTS				
GLYPHOSATE, ISOPROPYLAMINE SALT	2.51	1	2.00	A
LECITHIN	0.64		2.00	A
METHYLATED SOYBEAN OIL	0.32		2.00	A
METHYL BROMIDE	252.00		294,000.00	C
PHOSPHINE	1.10		237,940.00	P
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.32		2.00	A
Site Total	256.88	1		
OAT				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	52.96	5	328.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.81	2	18.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.93	1	89.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.36	1	89.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	31.74	16	524.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	5.20	1	145.00	A
ALUMINUM PHOSPHIDE	10.34	3	200.00	A
AMMONIUM PROPIONATE	9.43	1	150.00	A
AMMONIUM SULFATE	41.44	12	514.50	A
BENZOIC ACID	6.78	35	1,249.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	5.57	2	92.90	A
BROMOXYNIL HEPTANOATE	920.64	100	3,699.20	A
BROMOXYNIL OCTANOATE	1,539.82	117	4,979.20	A
BUTYL ALCOHOL	16.60	23	886.80	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	2.58	1	43.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARFENTRAZONE-ETHYL	89.56	151	5,950.66	A
CASTOR OIL ETHOXYLATE	1.43	2	35.00	A
CHLORSULFURON	47.71	73	3,821.90	A
CITRIC ACID	10.51	12	593.50	A
COCONUT DIETHANOLAMIDE	< 0.01	1	30.00	A
2,4-D, DIMETHYLAMINE SALT	5,992.17	169	7,789.30	A
2,4-D, 2-ETHYLHEXYL ESTER	146.23	2	270.00	A
DERIVATED NATURAL POLYMERS	0.94	2	52.00	A
DICAMBA, DIMETHYLAMINE SALT	264.57	54	2,002.26	A
DIETHYLENE GLYCOL	63.30	34	1,126.40	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	266.06	33	1,326.00	A
DIMETHYL ALKYL TERTIARY AMINES	7.39	35	1,249.80	A
DIMETHYLPOLYSILOXANE	27.21	75	3,054.60	A
DODECYLBENZENE SULFONIC ACID	< 0.01	1	30.00	A
EDTA, TETRASODIUM SALT	< 0.01	1	30.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	45.53	2	18.00	A
FATTY ACIDS, MIXED	18.85	19	910.40	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	20.81	2	92.90	A
FATTY ACIDS DERIVED FROM TALLOW	12.69	16	524.00	A
GLYCEROL	17.69	8	260.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,453.06	26	3,979.50	A
GLYPHOSATE, POTASSIUM SALT	687.40	6	334.00	A
ISOPROPYL ALCOHOL	97.85	54	2,417.40	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.12	2	160.00	A
KEROSENE	13.14	35	1,249.80	A
LECITHIN	29.16	6	219.00	A
MALATHION	90.98	1	89.00	A
MCPA, DIMETHYLAMINE SALT	3,454.09	152	6,115.56	A
METHYLATED SILICA	< 0.01	1	10.00	A
METHYLATED SOYBEAN OIL	284.10	40	1,397.30	A
METHYL SILICONE RESINS	0.02	1	10.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7.24	3	99.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	723.72	129	5,029.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	26.64	4	182.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.01	2	18.00	A
OLEIC ACID	3.84	8	335.00	A
PETROLEUM OIL, PARAFFIN BASED	75.34	17	446.90	A
PHOSPHORIC ACID	11.98	14	408.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.89	11	481.40	A
POLYACRYLAMIDE POLYMER	8.36	32	1,091.66	A
POLYACRYLIC POLYMER	0.18	1	44.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.40	4	135.50	A
POLYBUTENES	3.72	2	92.90	A
POLYETHER MODIFIED POLYSILOXANE	2.47	2	18.00	A
POLYETHYLENE GLYCOL	109.96	12	583.90	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	274.87	15	286.90	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.47	2	160.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	3.08	2	160.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	10.76	2	35.00	A
POLYSACCHARIDE POLYMER	0.23	4	112.40	A
POLYSILOXANE	10.75	2	52.00	A
PROPIONIC ACID	18.84	5	207.00	A
PROPYLENE GLYCOL	10.55	14	503.00	A
SILICONE DEFOAMER	< 0.01	1	30.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM HYDROXIDE	9.70	8	260.00	A
SODIUM HYPOCHLORITE	0.16	1	75.00	U
SODIUM POLYACRYLATE	0.24	1	150.00	A
SODIUM XYLENE SULFONATE	< 0.01	1	30.00	A
SPIROMESIFEN	7.92	1	43.50	A
SULFUR	7,497.00	11	510.00	A
TALL OIL	2.82	6	146.50	A
TALL OIL FATTY ACIDS	19.52	14	503.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	63.43	9	365.00	A
TETRAPOTASSIUM PYROPHOSPHATE	< 0.01	1	30.00	A
TRIETHANOLAMINE	< 0.01	1	30.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.56	12	473.40	A
VINYL POLYMER	8.79	11	631.00	A
ZINC PHOSPHIDE	1.20	1	40.00	A
Site Total	26,740.44	1,072		
OAT (FORAGE - FODDER)				
ABAMECTIN	0.22	1	15.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.03	2	36.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	457.42	38	2,368.67	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	37.80	21	539.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	213.78	65	3,281.80	A
ALKYL (C8,C10) POLYGLUCOSIDE	266.53	52	1,848.40	A
ALUMINUM PHOSPHIDE	0.78	3	15.00	A
AMMONIUM NITRATE	130.47	70	2,313.40	A
AMMONIUM SULFATE	1,942.09	126	4,937.10	A
BENZOIC ACID	23.21	81	2,952.82	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	7.41	1	105.00	A
BROMOXYNIL HEPTANOATE	1,518.82	107	5,562.00	A
BROMOXYNIL OCTANOATE	1,611.14	111	5,719.00	A
BUTYL ALCOHOL	301.90	112	3,912.42	A
CALCIUM CHLORIDE	1.10	1	7.00	A
CANOLA OIL	4.02	16	971.00	A
CARBOFURAN	1.30	1	30.00	A
CARBON	0.88	1	10.00	A
CARFENTRAZONE-ETHYL	1,068.59	1,691	73,628.26	A
CASTOR OIL ETHOXYLATE	36.53	18	657.00	A
CHLOROPHACINONE	< 0.01	1	10.00	A
CHLORPYRIFOS	45.09	1	48.00	A
CHLORSULFURON	4.18	9	372.00	A
CITRIC ACID	40.85	49	2,116.70	A
COTTONSEED OIL	44.98	4	144.20	A
BETA-CYFLUTHRIN	0.91	1	45.00	A
2,4-D, DIMETHYLAMINE SALT	6,037.86	181	7,176.70	A
DERIVATED NATURAL POLYMERS	5.82	59	3,489.50	A
DICAMBA, DIMETHYLAMINE SALT	2,454.21	316	16,188.10	A
DIETHYLENE GLYCOL	272.09	146	6,468.40	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	2,707.71	267	14,427.02	A
DIMETHYL ALKYL TERTIARY AMINES	25.28	81	2,952.82	A
DIMETHYLPOLYSILOXANE	24.79	814	35,713.62	A
DIPHACINONE	0.08	10	169.66	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	2.01	16	971.00	A
ESFENVALERATE	2.60	1	80.00	A
ETHYLENE GLYCOL	232.68	21	1,334.00	A
FATTY ACIDS, MIXED	274.43	135	6,931.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	240.31	17	1,076.00	A
FATTY ACIDS DERIVED FROM TALLOW	85.51	65	3,281.80	A
FLUMIOXAZIN	7.65	1	80.00	A
GLYCEROL	93.77	15	522.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	532.27	29	465.00	A
GLYPHOSATE, POTASSIUM SALT	1,350.03	17	876.20	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	0.87	1	7.00	A
IMAZETHAPYR, AMMONIUM SALT	3.18	2	32.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	2.01	1	7.00	A
ISOPROPYL ALCOHOL	1,160.52	865	38,823.91	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.05	4	6.00	A
KEROSENE	44.61	80	2,922.82	A
LAMBDA-CYHALOTHRIN	33.30	4	168.61	A
LECITHIN	54.20	10	892.00	A
MCPA, DIMETHYLAMINE SALT	29,218.54	1,247	52,491.14	A
MESOSULFURON-METHYL	0.73	3	82.00	A
METCONAZOLE	3.21	3	103.00	A
METHOXYFENOZIDE	4.87	2	69.00	A
METHYLATED SOYBEAN OIL	896.89	85	3,097.02	A
MINERAL OIL	1,133.34	1	80.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	25.48	25	1,155.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9,803.92	1,232	54,404.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	50.68	8	407.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	26.48	5	106.00	A
OLEIC ACID	1.91	16	290.00	A
OLEIC ACID, METHYL ESTER	53.82	2	36.80	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	3.00	1	119.20	A
OXYFLUORFEN	25.21	8	150.00	A
PARAQUAT DICHLORIDE	21.46	1	24.80	A
PENDIMETHALIN	75.76	1	80.00	A
PERMETHRIN	54.72	2	457.00	A
PETROLEUM DISTILLATES, ALIPHATIC	< 0.01	2	36.00	A
PETROLEUM NAPHTHENIC OILS	0.02	2	36.00	A
PETROLEUM OIL, PARAFFIN BASED	8.53	4	6.00	A
PHOSPHORIC ACID	118.54	70	3,119.70	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	8.14	34	1,956.17	A
POLYACRYLAMIDE POLYMER	30.15	69	2,954.50	A
POLYACRYLIC POLYMER	2.55	25	931.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	15.01	3	84.00	A
POLYBUTENES	4.94	1	105.00	A
POLYETHYLENE GLYCOL	1,846.99	454	21,114.60	A
POLYOXYETHYLENE DIOLEATE	0.06	1	119.20	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.21	4	6.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	6.07	20	977.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	273.96	18	657.00	A
POLYSACCHARIDE POLYMER	0.25	4	173.00	A
POLYSILOXANE	66.91	60	3,494.50	A
POTASSIUM HYDROXIDE	0.02	1	5.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPIONIC ACID		56.15	12	950.00	A
PROPYLENE GLYCOL		88.93	32	1,514.00	A
PROPYLENE GLYCOL, METHYL ETHER		1.66	10	155.00	A
PYRACLOSTROBIN		5.20	3	103.00	A
PYRAFLUFEN-ETHYL		2.02	23	1,175.00	A
SODIUM HYDROXIDE		51.38	15	522.00	A
SODIUM NITRATE		1.66	1	10.00	A
SPIROMESIFEN		28.55	3	187.00	A
STRYCHNINE		0.04	1	12.50	A
SULFUR		3,622.08	2	176.00	A
TALL OIL		194.41	266	10,631.18	A
TALL OIL FATTY ACIDS		28.25	23	888.12	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.55	6	135.00	A
TRIBENURON-METHYL		9.56	11	612.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		385.31	101	4,803.00	A
UREA		38.06	5	276.00	A
VINYL POLYMER		38.98	69	3,296.22	A
Site Total		71,763.03	5,700		
OKRA					
IMIDACLOPRID		0.89	3	2.50	A
THIRAM		1.99		3,043.84	P
TRIFLURALIN		0.32	1	0.40	A
Site Total		3.19	4		
OLIVE					
ACRYLIC ACID		32.93	2	120.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		504.42	32	926.79	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		3.17	6	143.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		828.48	197	6,415.26	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.99	2	29.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		905.62	46	1,820.00	A
		3.44	1	10.00	U
Total Pounds On This Chemical	909.06				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.99	8	201.25	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		48.35	34	691.40	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		2.28	6	161.85	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,966.74	154	15,329.96	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		123.80	44	2,173.84	A
ALUMINUM PHOSPHIDE		15.97	70	79.40	A
		0.41	5	1,250.00	S
Total Pounds On This Chemical	16.38				
AMMONIUM BICARBONATE		< 0.01	1	0.25	A
AMMONIUM NITRATE		867.15	272	20,812.22	A
AMMONIUM PROPIONATE		124.42	16	1,531.00	A
AMMONIUM SULFATE		4,584.72	422	24,751.40	A
AZOXYSTROBIN		1.46	1	7.47	A
BACILLUS PUMILUS, STRAIN QST 2808		0.12	1	0.94	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		58.27	6	56.67	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		11.88	3	45.00	U
Total Pounds On This Chemical	70.15				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		45.05	2	1,389.00	U
		2.13	2	308.00	A
Total Pounds On This Chemical	47.18				
BENTONITE		5,552.42	130	3,243.82	A
BENZOIC ACID		6.80	6	318.83	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		188.31	59	2,619.50	A
		0.15	1	10.00	U
Total Pounds On This Chemical	188.45				
BUPROFEZIN		603.01	10	347.00	A
BUTYL ALCOHOL		72.72	63	1,437.41	A
		0.02	2	35.00	U
Total Pounds On This Chemical	72.75				
CALCIUM CHLORIDE		4.20	2	96.70	A
CALCIUM HYDROXIDE		115,131.57	211	4,833.42	A
CARBARYL		10,052.35	59	2,579.77	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		< 0.01	1	0.94	A
CARBON		0.63	7	1,650.00	S
		0.13	1	1.00	A
Total Pounds On This Chemical	0.76				
CARFENTRAZONE-ETHYL		87.85	120	7,297.03	A
CASEIN		350.31	129	3,147.12	A
CASTOR OIL ETHOXYLATE		6.17	9	135.50	A
CHLOROPHACINONE		0.01	2	30.00	A
CHLORPYRIFOS		4.98	1	2.50	A
CITRIC ACID		230.83	145	3,671.07	A
CLETHODIM		15.44	5	183.80	A
COCONUT DIETHANOLAMIDE		219.77	34	691.40	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.50	3	374.00	A
COPPER HYDROXIDE		62,570.81	524	20,945.39	A
COPPER OXIDE (OUS)		3,263.12	45	681.16	A
		40.39	11	2,265.00	U
Total Pounds On This Chemical	3,303.51				
COPPER OXYCHLORIDE		397.08	9	353.00	A
COPPER SULFATE (BASIC)		47,567.99	170	4,712.70	A
COPPER SULFATE (PENTAHYDRATE)		1,658.25	3	67.00	A
CORN PRODUCT, HYDROLYZED		67.19	3	82.50	A
CYPRODINIL		2.63	1	7.47	A
2,4-D, ISOPROPYL ESTER		1.07	1	10.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		9.19	3	31.00	A
DIAZINON		4.50	1	0.50	A
DIETHYLENE GLYCOL		16.98	7	332.50	A
DIMETHYL ALKYL TERTIARY AMINES		7.40	6	318.83	A
DIMETHYLPOLYSILOXANE		117.12	368	23,790.00	A
		< 0.01	2	35.00	U
Total Pounds On This Chemical	117.12				
DIMETHYL SILICONE FLUID EMULSION		5.20	35	524.00	A
1,7-DIOXASPIRO-(5,5)-UNDECANE		< 0.01	1	0.25	A
DIPHACINONE		0.16	40	1,830.00	A
DIQUAT DIBROMIDE		23.31	1	25.00	A
DIURON		9,124.36	262	7,910.14	A
Z-8-DODECENOL		< 0.01	1	5.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
E-8-DODECENYL ACETATE		0.04	1	5.00	A
Z-8-DODECENYL ACETATE		0.63	1	5.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20.82	5	380.00	A
DRY MILK SOLIDS		8.70	1	96.70	A
ESFENVALERATE		15.13	1	465.00	A
ETHYLENE GLYCOL		33.09	3	109.50	A
ETHYLENE GLYCOL MONOMETHYL ETHER		13.54	5	70.00	A
FATTY ACIDS, METHYL ESTERS		100.29	5	75.00	A
FATTY ACIDS, MIXED		17.20	30	1,254.66	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		67.01	5	168.00	A
FATTY ACIDS DERIVED FROM TALLOW		2.40	8	201.25	A
FENPROPATHRIN		131.93	19	552.00	A
FERROUS SULFATE		2.61	3	374.00	A
FLUMIOXAZIN		123.46	22	751.95	A
GLUFOSINATE-AMMONIUM		60.96	6	97.00	A
GLYCEROL		40.80	14	342.03	A
GLYPHOSATE, DIAMMONIUM SALT		30.67	4	73.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		57,738.85	1,176	44,660.36	A
GLYPHOSATE, MONOAMMONIUM SALT		24.72	5	116.80	A
GLYPHOSATE, POTASSIUM SALT		8,557.68	321	6,750.77	A
		5.17	6	12,450.00	S
Total Pounds On This Chemical	8,562.85				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		13.20	25	1,323.09	A
HYDROTREATED PARAFFINIC SOLVENT		100.47	8	109.08	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		457.36	54	2,269.23	A
ISOOCTYL PHTHALATE		13.73	5	70.00	A
ISOPARAFFINIC HYDROCARBONS		3,908.96	3	556.50	A
ISOPROPYL ALCOHOL		230.25	234	7,794.07	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.41	4	91.00	A
ISOXABEN		63.00	2	84.00	A
KEROSENE		13.17	6	318.83	A
LACTOSE		387.81	129	3,147.12	A
LAMBDA-CYHALOTHRIN		< 0.01	1	0.25	A
LAURIC ACID		43.95	34	691.40	A
LECITHIN		87.30	21	557.66	A
LIMONENE		92.12	11	227.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		20.89	5	75.00	A
MANGANESE SULFATE		3.62	3	374.00	A
METHIDATHION		1,043.21	16	796.00	A
METHOXYFENOZIDE		2.05	3	11.00	A
		< 0.01	2	300.00	S
Total Pounds On This Chemical	2.06				
METHYLATED SOYBEAN OIL		2,788.40	55	2,230.12	A
METHYL SILICONE RESINS		50.68	5	755.50	A
MINERAL OIL		40,025.41	141	5,156.35	A
		1.21	1	10.00	U
Total Pounds On This Chemical	40,026.62				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		139.11	13	512.00	A
MORPHOLINE		5.94	5	70.00	A
NAA, AMMONIUM SALT		0.80	1	12.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		343.92	98	2,167.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,726.35	405	14,880.41	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.21	2	35.00	U
Total Pounds On This Chemical	3,726.56				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		17.04	11	129.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		627.30	36	3,807.50	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		161.37	45	823.40	A
NOSEMA LOCUSTAE SPORES		0.01	1	8.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.41	2	20.00	A
OIL OF JOJOBA		11.25	7	44.00	A
OLEIC ACID		19.29	7	80.00	A
OLEIC ACID, METHYL ESTER		397.78	24	516.49	A
ORCHEX 796 OIL		2,662.72	3	556.50	A
ORGANO/MODIFIED POLYSILOXANE		0.06	6	161.85	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		1.50	1	20.00	A
ORYZALIN		9,093.89	117	4,254.50	A
OXYFLUORFEN		7,738.80	477	23,214.57	A
PARAQUAT DICHLORIDE		3,670.14	122	3,540.81	A
PENDIMETHALIN		8,963.20	75	4,513.42	A
PETROLEUM DISTILLATES		158.42	6	503.80	A
PETROLEUM DISTILLATES, REFINED		54.54	3	18.10	A
PETROLEUM OIL, PARAFFIN BASED		436.87	19	654.14	A
PETROLEUM OIL, UNCLASSIFIED		33,306.81	75	2,662.22	A
PHOSMET		7.00	1	5.00	A
PHOSPHORIC ACID		673.51	162	4,421.92	A
BETA-PINENE POLYMER		43.08	6	186.50	A
POLYACRYLAMIDE POLYMER		6.28	24	700.03	A
POLYACRYLIC POLYMER		11.67	71	1,314.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		4.21	12	234.20	A
POLYBUTENES		11.97	5	168.00	A
POLYETHER MODIFIED POLYSILOXANE		35.85	3	540.00	A
POLYETHYLENE GLYCOL		747.19	138	5,209.08	A
POLYETHYLENE GLYCOL DIACETATE		11.25	44	2,173.84	A
POLY-I-PARA-MENTHENE		374.70	12	416.00	A
POLYMERIZED PINENE		369.55	5	380.00	A
POLYOXYETHYLENE DIOLEATE		0.03	1	20.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		19.32	3	57.76	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		31.22	3	158.67	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.66	4	91.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		19.17	7	122.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		46.27	9	135.50	A
POTASSIUM PHOSPHITE		292.07	5	112.30	A
PROPICONAZOLE		1.72	3	15.00	A
PROPIONIC ACID		54.41	14	424.66	A
PROPYLENE GLYCOL		281.21	56	1,681.90	A
PROPYLENE GLYCOL, METHYL ETHER		0.19	2	10.00	A
PYRAFLUFEN-ETHYL		1.77	9	331.09	A
PYRIPROXYFEN		181.14	30	1,049.80	A
QUILLAJA		0.01	1	0.94	A
SETHOXYDIM		6.58	1	25.00	A
SIMAZINE		15,242.29	268	7,456.58	A
SODIUM DIISOOCTYLSULFOSUCCINATE		1.81	5	70.00	A
SODIUM HYDROXIDE		77.49	27	1,094.03	A
SODIUM NITRATE		3.35	7	1,650.00	S
		0.69	1	1.00	A
Total Pounds On This Chemical	4.04				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM POLYACRYLATE		3.11	16	1,531.00	A
SORBITAN TRIOLEATE		4.60	3	31.00	A
SPINOSAD		3.88	1,513	22,480.94	A
		0.06	40	7,637.00	U
Total Pounds On This Chemical	3.94				
STRYCHNINE		6.77	21	600.50	A
STYRENE BUTADIENE COPOLYMER		21.77	7	183.00	A
SULFUR		1,344.94	16	273.71	A
		2.52	7	1,650.00	S
Total Pounds On This Chemical	1,347.46				
TALL OIL		14.36	20	425.81	A
TALL OIL FATTY ACIDS		553.00	106	4,405.38	A
		0.05	1	10.00	U
Total Pounds On This Chemical	553.04				
TETRACONAZOLE		0.37	3	15.69	A
TRISODIUM PHOSPHATE		10.28	6	170.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		17.23	2	278.00	A
UREA		17.93	7	168.35	A
VINYL POLYMER		1.80	9	237.43	A
YUCCA SCHIDIGERA		31.01	3	80.00	A
ZINC PHOSPHIDE		1.00	1	25.00	A
ZINC SULFATE		5.63	3	374.00	A
Site Total		476,025.34	7,514		
ONION, DRY					
ACETAMIPRID		278.68	37	2,128.12	A
ACRYLIC ACID		13.50	20	437.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,284.31	69	6,657.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		555.21	307	13,245.32	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		172.20	62	1,903.73	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		124.64	49	2,813.10	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		15.49	49	2,813.10	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,612.42	111	7,858.30	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		93.59	60	3,037.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		13.11	18	1,025.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		190.47	13	294.80	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		26.93	51	1,320.46	A
ALUMINUM PHOSPHIDE		0.60	1	2.00	A
		0.06		1,116.00	P
Total Pounds On This Chemical	0.66				
AMMONIUM NITRATE		211.40	31	1,293.00	A
AMMONIUM PROPIONATE		62.82	16	465.20	A
AMMONIUM SULFATE		986.39	75	4,061.40	A
AMYL ACETATE		0.96	8	99.30	A
AZADIRACHTIN		81.57	89	4,464.96	A
AZOXYSTROBIN		1,768.47	191	9,573.05	A
		0.28		11,286.72	P
Total Pounds On This Chemical	1,768.75				
BACILLUS PUMILUS, STRAIN QST 2808		31.17	22	322.90	A
BENSULIDE		8,738.42	64	3,886.00	A
BENTONITE		71.21	7	301.18	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BENZOIC ACID		8.86	67	1,892.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		435.83	198	13,882.72	A
BORAX		0.38	3	30.00	A
BOSCALID		2,900.11	349	11,799.15	A
		0.10		126.58	P
Total Pounds On This Chemical	2,900.21				
BROMOXYNIL HEPTANOATE		2,384.82	288	19,327.47	A
BROMOXYNIL OCTANOATE		4,689.19	392	25,864.57	A
BUTYL ALCOHOL		60.38	87	1,453.92	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		5.76	4	62.00	A
CALCIUM CHLORIDE		42.33	21	730.70	A
CALCIUM HYPOCHLORITE		1,725.50	12	1,015.00	A
CARBOXIN		154.00		18,691.18	P
		2.53		325.26	A
Total Pounds On This Chemical	156.52				
CARFENTRAZONE-ETHYL		0.37	4	94.00	A
CASEIN		0.79	1	35.16	A
CASTOR OIL ETHOXYLATE		14.46	20	388.00	A
CHLOROPICRIN		46,597.63	6	525.43	A
CHLOROTHALONIL		86,000.35	1,558	72,458.36	A
CHLORPYRIFOS		4,368.32	116	5,399.90	A
CHLORTHAL-DIMETHYL		38,277.35	239	6,315.04	A
CITRIC ACID		322.12	134	6,855.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		5,302.35	69	2,906.01	A
CLETHODIM		1,599.81	200	9,994.55	A
COCONUT DIETHANOLAMIDE		1.23	14	215.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.24	1	117.00	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		0.42	1	4.00	A
COPPER HYDROXIDE		20,748.77	671	30,946.18	A
COPPER OCTANOATE		92.57	17	186.00	A
COPPER OXIDE (OUS)		786.71	38	603.93	A
COPPER OXYCHLORIDE		2.50	2	14.00	A
COPPER SULFATE (BASIC)		37,402.51	213	23,282.00	A
COTTONSEED OIL		1,120.31	15	955.00	A
CYMOXANIL		476.12	84	3,977.26	A
CYPERMETHRIN		495.63	118	5,433.95	A
(S)-CYPERMETHRIN		1,170.89	539	27,306.00	A
CYPRODINIL		25.15	7	100.50	A
CYROMAZINE		460.48		9,498.73	P
		32.14	9	409.51	A
		1.13		10.20	K
Total Pounds On This Chemical	493.74				
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		6.78	14	208.50	A
DERIVATED NATURAL POLYMERS		0.76	6	398.40	A
DIAZINON		7,603.26	84	3,301.11	A
1,3-DICHLOROPROPENE		86,527.40	9	700.50	A
DICLORAN		88.42	2	36.00	A
DIETHYLENE GLYCOL		357.55	153	5,060.90	A
DIFENOCONAZOLE		170.42	21	1,622.64	A
DIMETHENAMID-P		561.65	189	10,789.92	A
DIMETHOMORPH		316.24	336	13,309.16	A
DIMETHYL ALKYL TERTIARY AMINES		9.65	67	1,892.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		4.92	5	338.00	A
DIMETHYLPOLYSILOXANE		588.05	726	38,282.50	A
DIOCTYL PHTHALATE		6.04	6	85.00	A
DIPROPYLENE GLYCOL METHYL ETHER		0.32	7	83.00	A
DODECYLBENZENE SULFONIC ACID		5.35	14	215.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.40	6	228.00	A
EDTA, TETRASODIUM SALT		0.33	14	215.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		3,424.98	172	9,496.40	A
ETHOFUMESATE		3,020.78	64	4,920.31	A
ETHYLENE GLYCOL		404.99	17	1,365.00	A
FAMOXADONE		476.12	84	3,977.26	A
FATTY ACIDS, METHYL ESTERS		71.12	11	252.00	A
FATTY ACIDS, MIXED		199.64	269	9,078.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,295.16	75	5,616.42	A
FATTY ACIDS DERIVED FROM TALLOW		37.46	60	3,037.00	A
FENAMIDONE		3,717.98	420	21,269.58	A
FERROUS SULFATE		1.23	1	117.00	A
FLUAZIFOP-P-BUTYL		1,798.27	98	6,162.00	A
FLUDIOXONIL		16.78	7	599.15	A
		2.51		44,951.13	P
		1.76		71,669.52	U
Total Pounds On This Chemical	21.06				
FLUOPICOLIDE		14.34	7	115.88	A
FOSETYL-AL		195.18	13	84.99	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,047.87	30	1,489.01	A
GLYPHOSATE, POTASSIUM SALT		14,822.81	102	8,302.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		147.13	106	3,722.30	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		19.18	37	1,551.30	A
HYDROGEN PEROXIDE		1,178.97	15	1,089.30	A
HYDROTREATED PARAFFINIC SOLVENT		2,352.21	29	1,899.20	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		417.28	160	4,779.46	A
IMIDACLOPRID		661.96	19	1,706.73	A
INDOXACARB		0.66	1	10.00	A
IPRODIONE		15,693.19	436	22,949.67	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		14.10	25	470.50	A
ISOPARAFFINIC HYDROCARBONS		68.49	1	156.00	A
ISOPROPYL ALCOHOL		494.33	307	18,675.38	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		3.44	10	719.60	A
KAOLIN		114,294.93	138	2,734.86	A
KEROSENE		17.16	67	1,892.40	A
LACTOSE		9.89	7	301.18	A
LAMBDA-CYHALOTHRIN		542.52	421	14,218.23	A
LECITHIN		1,038.80	263	6,107.15	A
MALATHION		6,428.54	75	2,937.40	A
MALEIC HYDRAZIDE, POTASSIUM SALT		5,515.16	99	2,146.85	A
MANCOZEB		124,682.07	1,498	70,466.56	A
MANDIPROPAMID		1,772.41	283	14,002.56	A
MANEB		732.52	33	551.95	A
MANGANESE SULFATE		349.56	11	876.00	A
MEFENOXAM		5,881.92	1,198	57,018.99	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		1.82		18,288.87	P
		0.46		3,972.65	U
Total Pounds On This Chemical	5,884.20				
MEFENOXAM, OTHER RELATED		3.29	30	1,738.98	A
		0.03		8,887.97	P
		0.01		3,972.65	U
Total Pounds On This Chemical	3.34				
METALAXYL		0.05	1	0.50	A
		0.02		126.58	P
Total Pounds On This Chemical	0.06				
METAM-SODIUM		350,435.84	19	1,989.73	A
METHOMYL		19,664.77	644	25,654.47	A
METHOXYFENOZIDE		4.34	2	22.50	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		13.60	2	84.60	A
METHYLATED SOYBEAN OIL		4,718.70	420	13,624.90	A
METHYL BROMIDE		170.00	1	0.93	A
METHYL CELLULOSE		5.96	6	85.00	A
METHYL SILICONE RESINS		229.94	249	4,833.10	A
MINERAL OIL		3,149.19	162	10,580.90	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		2,041.34	109	12,612.20	A
MORPHOLINE		2.61	6	85.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		568.71	138	9,734.22	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5,104.04	1,126	46,514.82	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		159.60	45	1,699.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,907.98	80	4,024.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		3.41	12	703.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.36	2	79.00	A
OLEIC ACID		27.78	10	178.00	A
OLEIC ACID, METHYL ESTER		6,129.59	339	7,585.48	A
ORCHEX 796 OIL		179.79	5	249.00	A
ORGANO/MODIFIED POLYSILOXANE		0.35	18	1,025.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		53.41	65	1,617.80	A
OXAMYL		5,757.46	230	8,383.09	A
OXYDEMETON-METHYL		28.32	2	27.20	A
OXYFLUORFEN		10,026.86	1,141	62,737.13	A
PARAQUAT DICHLORIDE		1,485.64	25	1,572.30	A
PENDIMETHALIN		26,689.28	640	35,126.34	A
PERMETHRIN		1,438.73	100	5,480.00	A
PETROLEUM DISTILLATES		282.94	10	216.50	A
PETROLEUM DISTILLATES, ALIPHATIC		487.16	4	324.50	A
PETROLEUM OIL, PARAFFIN BASED		2,627.52	94	5,768.60	A
PHOSPHORIC ACID		887.07	383	19,545.80	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		58.04	183	8,115.57	A
POLYACRYLAMIDE POLYMER		19.40	63	3,083.40	A
POLYACRYLIC POLYMER		4.68	30	1,198.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		86.47	197	6,698.92	A
POLYBUTENES		231.28	75	5,616.42	A
POLYETHER MODIFIED POLYSILOXANE		955.76	443	14,733.85	A
POLYETHOXYLATED CASTOR OIL		1.67	3	44.00	A
POLYETHYLENE GLYCOL		732.97	149	9,139.38	A
POLYETHYLENE GLYCOL DIACETATE		2.45	51	1,320.46	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		157.91	76	1,266.57	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHYLENE GLYCOL OLEATE		11.40	5	338.00	A
POLY-I-PARA-MENTHENE		3,271.51	165	11,337.98	A
POLYMERIZED PINENE		42.59	6	228.00	A
POLYOXYETHYLENE DIOLEATE		1.11	65	1,617.80	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		51.47	2	229.30	A
POLYOXYETHYLENE POLYOXYPROPYLENE		106.06	46	1,826.10	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		5.16	3	55.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		5,230.34	69	4,152.30	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		109.22	12	703.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		13.77	10	719.60	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		96.74	24	928.10	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		108.46	20	388.00	A
POLYSACCHARIDE POLYMER		1.29	33	1,951.80	A
POLYSILOXANE		8.79	6	398.40	A
POTASSIUM HYDROXIDE		0.22	2	58.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		631,438.28	22	2,433.50	A
POTASSIUM NITRATE		2.06	2	58.00	A
POTASSIUM PHOSPHITE		126.69	2	84.60	A
POTASSIUM SILICATE		3.04	1	5.01	A
PROPICONAZOLE		17.85	6	110.00	A
PROPIONIC ACID		607.40	185	3,594.62	A
PROPYLENE GLYCOL		82.61	46	1,002.83	A
PROPYZAMIDE		54.89	1	37.50	A
PYRACLOSTROBIN		2,066.91	535	15,731.88	A
		0.05		126.58	P
Total Pounds On This Chemical	2,066.96				
PYRAFLUFEN-ETHYL		0.17	2	130.00	A
PYRETHRINS		13.47	11	300.50	A
PYRIMETHANIL		1,542.79	58	5,740.40	A
PYRIPROXYFEN		1.61	2	29.99	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		308.41	36	1,375.80	A
REYNOUTRIA SACHALINENSIS		39.35	21	344.64	A
SETHOXYDIM		795.22	64	3,137.57	A
SILICONE		0.57	11	221.60	A
SILICONE DEFOAMER		0.22	23	333.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.80	6	85.00	A
SODIUM HYPOCHLORITE		59,596.81	198	17,096.00	A
SODIUM POLYACRYLATE		5.38	8	365.90	A
SODIUM XYLENE SULFONATE		1.65	14	215.00	A
SORBITAN FATTY ACID ESTERS		23.89	12	703.50	A
SORBITAN TRIOLEATE		3.39	14	208.50	A
SPINETORAM		1,472.29	559	24,755.68	A
		1.91	1	30.00	?
Total Pounds On This Chemical	1,474.20				
SPINOSAD		922.64	144	8,442.08	A
		7.85		135.09	P
Total Pounds On This Chemical	930.49				
SPIROTETRAMAT		0.02	1	4.00	A
STREPTOMYCES LYDICUS WYEC 108		0.01	3	63.38	A
STRYCHNINE		0.17	1	17.00	A
STYRENE BUTADIENE COPOLYMER		85.84	35	750.33	A
SULFUR		17,428.17	66	6,851.23	A
TALL OIL		118.08	37	2,074.20	A
TALL OIL FATTY ACIDS		455.09	207	12,848.00	A
TEBUCONAZOLE		136.21	12	505.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.26	19	381.50	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.12	2	79.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.82	14	215.00	A
THIAMETHOXAM		7.85		135.09	P
THIRAM		657.59		234,481.26	P
		149.43		79,696.21	U
		5.07		743.31	A
Total Pounds On This Chemical	812.09				
TRIETHANOLAMINE		3.94	23	886.00	A
TRIFLURALIN		8.55	1	13.75	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		100.11	91	3,053.02	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		664.22	255	11,562.11	A
UREA		104.14	21	1,445.00	A
UREA DIHYDROGEN SULFATE		8.65	5	166.50	A
VEGETABLE OIL		1,020.41	7	727.90	A
VINYL POLYMER		19.91	49	1,658.50	A
ZINC SULFATE		122.49	40	3,532.90	A
Site Total		1,860,011.03	17,870		
ONION, GREEN					
ACETAMIPRID		0.75	1	5.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.87	1	39.10	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.87	21	197.04	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.76	5	51.35	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.21	2	10.00	A
ALUMINUM PHOSPHIDE		0.60	1	2.00	A
AMMONIUM SULFATE		239.52	1	39.10	A
AZADIRACHTIN		15.88	52	540.52	A
AZINPHOS-METHYL		2.50	1	6.00	A
AZOXYSTROBIN		14.15	11	82.90	A
		< 0.01		293.51	P
Total Pounds On This Chemical	14.16				
BACILLUS PUMILUS, STRAIN QST 2808		10.07	13	84.42	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		89.45	19	162.45	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.14	2	1.32	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		10.50	10	246.73	A
BOSCALID		52.93	14	177.99	A
BUTYL ALCOHOL		0.01	1	0.30	A
CARFENTRAZONE-ETHYL		1.61	2	55.10	A
CHLOROTHALONIL		444.09	20	355.60	A
CHLORTHAL-DIMETHYL		1,301.80	47	180.51	A
CITRIC ACID		13.41	1	39.10	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		929.43	60	549.56	A
CLETHODIM		7.82	1	39.10	A
COCONUT DIETHANOLAMIDE		0.02	4	2.00	A
COPPER HYDROXIDE		189.21	26	254.35	A
COPPER OCTANOATE		0.31	1	0.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER OXYCHLORIDE		10.36	2	56.00	A
CYMOXANIL		0.63	1	5.00	A
CYPERMETHRIN		5.41	3	117.30	A
(S)-CYPERMETHRIN		17.11	40	350.69	A
CYROMAZINE		58.33	48	468.19	A
DIAZINON		375.07	41	159.10	A
DIETHYLENE GLYCOL		0.62	4	20.00	A
DIFENOCONAZOLE		1.07	2	10.00	A
DIMETHOMORPH		4.92	23	208.35	A
DIMETHYLPOLYSILOXANE		15.44	37	343.07	A
DODECYLBENZENE SULFONIC ACID		0.10	4	2.00	A
EDTA, TETRASODIUM SALT		< 0.01	4	2.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		25.63	19	140.85	A
ETHOFUMESATE		28.98	1	39.10	A
ETHYLENE GLYCOL		185.55	53	512.76	A
FAMOXADONE		0.63	1	5.00	A
FATTY ACIDS, MIXED		1.11	4	20.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		25.32	7	58.63	A
FENAMIDONE		56.07	27	316.61	A
FLUDIOXONIL		0.11		4,297.56	P
FLUOPICOLIDE		25.49	19	208.21	A
GLYPHOSATE, ISOPROPYLAMINE SALT		16.00	1	16.00	A
GLYPHOSATE, POTASSIUM SALT		216.28	3	79.20	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.95	5	51.35	A
HYDROGEN PEROXIDE		8.58	3	5.94	A
HYDROTREATED PARAFFINIC SOLVENT		11.93	1	39.10	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.71	2	10.00	A
IPRODIONE		8.75	2	10.00	A
ISOPARAFFINIC HYDROCARBONS		148.03	3	188.10	A
ISOPROPYL ALCOHOL		46.00	78	777.31	A
MALATHION		33.38	5	24.80	A
MANCOZEB		22.50	2	10.00	A
MANDIPROPAMID		36.51	24	277.41	A
MANEB		26.78	4	11.60	A
MEFENOXAM		31.98	19	295.25	A
		0.18		2,374.38	P
Total Pounds On This Chemical	32.16				
MEFENOXAM, OTHER RELATED		< 0.01	1	1.00	A
METHOMYL		26.60	2	45.10	A
METHOXYFENOZIDE		0.16	2	0.96	A
METHYL PARATHION		2.35	1	6.00	A
METHYL PARATHION, OTHER RELATED		0.12	1	6.00	A
MINERAL OIL		0.99	1	0.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		10.82	11	78.63	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		253.63	86	980.61	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.25	1	39.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		13.09	4	204.10	A
ORCHEX 796 OIL		100.84	3	188.10	A
OXYFLUORFEN		67.12	14	394.55	A
PENDIMETHALIN		126.55	5	133.60	A
PHOSPHORIC ACID		78.86	25	221.05	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		3.20	23	83.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYACRYLIC POLYMER	6.71	1	39.10	A
POLYBUTENES	4.52	7	58.63	A
POLYETHER MODIFIED POLYSILOXANE	1.39	19	140.85	A
POLYETHYLENE GLYCOL	74.45	17	221.47	A
POLYETHYLENE GLYCOL DIACETATE	0.02	2	10.00	A
POTASSIUM BICARBONATE	42.26	3	17.18	A
POTASSIUM N-METHYLDITHIOCARBAMATE	153.53	2	1.32	A
POTASSIUM PHOSPHITE	300.25	14	115.80	A
POTASSIUM SILICATE	21.10	5	34.63	A
PROPICONAZOLE	0.64	1	3.00	A
PROPYLENE GLYCOL	1.97	5	51.35	A
PYRACLOSTROBIN	30.68	19	204.67	A
PYRETHRINS	3.95	7	95.21	A
PYRIMETHANIL	83.90	16	223.27	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	23.24	13	114.01	A
REYNOUTRIA SACHALINENSIS	24.50	6	68.07	A
ROTENONE	0.02	2	5.00	A
ROTENONE, OTHER RELATED	0.02	2	5.00	A
SESAME OIL	0.64	1	1.20	A
SILICONE DEFOAMER	< 0.01	4	2.00	A
SODIUM XYLENE SULFONATE	0.03	4	2.00	A
SPINETORAM	27.65	65	577.40	A
SPINOSAD	34.55	33	325.62	A
STREPTOMYCES LYDICUS WYEC 108	0.03	13	110.58	A
TALL OIL	< 0.01	3	1.98	A
TALL OIL FATTY ACIDS	16.18	4	227.20	A
TEBUCONAZOLE	0.85	1	5.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.12	4	2.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.02	4	2.00	A
THIRAM	63.07		33,639.48	P
TRIETHANOLAMINE	0.04	4	2.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.40	23	160.85	A
ZINC SULFATE	0.99	1	39.10	A
Site Total	6,408.76	908		
ORANGE				
ABAMECTIN	839.29	1,903	51,535.13	A
ACEPHATE	720.37	34	923.17	A
ACEQUINOCYL	5,044.75	389	11,124.16	A
ACETAMIPRID	2,908.25	990	21,763.65	A
ACETIC ACID	0.08	2	160.00	A
ACRYLIC ACID	20.84	10	132.00	A
ALCOHOLS, C4-C12, NORMAL	696.21	15	866.10	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,714.91	301	10,061.11	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.13	4	57.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	2.41	3	153.00	A
ALPHA-ALKYL (C6-C10)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	15.19	1	22.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	247.92	272	6,391.37	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11,724.82	3,154	81,486.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		720.31	103	2,600.10	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.94	2	30.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		8,634.13	526	12,643.54	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		143.61	26	1,028.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		999.39	528	12,640.60	A
ALKYL (C8,C10) POLYGLUCOSIDE		2,953.18	701	15,239.67	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		9.51	3	79.00	A
ALUMINUM PHOSPHIDE		11.47	26	332.50	A
AMMONIUM NITRATE		474.33	377	10,698.98	A
AMMONIUM PROPIONATE		917.91	217	9,802.29	A
AMMONIUM SULFATE		4,035.63	1,012	28,148.72	A
AZOXYSTROBIN		6.70	5	47.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		14.38	8	233.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		7,976.26	561	16,260.34	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		311.14	27	2,891.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		7,017.77	222	9,562.18	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		1,941.73	68	2,957.65	A
BENTONITE		83,564.48	2,377	54,220.53	A
BENZOIC ACID		0.93	7	77.00	A
BIFENTHRIN		1.89	7	69.60	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4,254.69	1,150	28,711.41	A
BRODIFACOUM		< 0.01	2	245.00	A
BROMACIL		25,434.75	813	22,816.35	A
BROMADIOLONE		< 0.01	1	77.00	A
BROMETHALIN		< 0.01		882.00	T
BUPROFEZIN		10,141.17	195	5,124.74	A
2-BUTOXYETHANOL		1.06	21	397.00	A
BUTYL ALCOHOL		299.57	45	4,684.20	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		139.21	9	148.10	A
CALCIUM CHLORIDE		27.29	2	39.00	A
CALCIUM HYDROXIDE		4,313,520.46	7,431	185,128.58	A
CAPSICUM OLEORESIN		0.10	1	10.00	A
CARBARYL		3,769.26	23	765.00	A
CARBON		8.93	1	100.00	A
CARBON DIOXIDE		640.00	1	25.60	A
CARFENTRAZONE-ETHYL		45.70	154	3,300.97	A
CASEIN		5,191.04	2,278	50,663.35	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		209.58	3	117.07	A
CHLORANTRANILIPROLE		778.09	415	9,935.64	A
CHLOROPHACINONE		0.30	93	2,780.53	A
CHLORPYRIFOS		205,591.58	2,628	65,584.18	A
		2.99	2	180.00	U
Total Pounds On This Chemical	205,594.57				
CITRIC ACID		1,064.25	653	21,146.17	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		951.44	11	153.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COCONUT DIETHANOLAMIDE		4,625.78	794	22,539.79	A
COPPER		141,305.97	2,386	49,904.52	A
COPPER CARBONATE, BASIC		176.90	4	131.00	A
COPPER HYDROXIDE		62,921.12	750	20,618.97	A
		3.08	1	90.00	U
Total Pounds On This Chemical	62,924.20				
COPPER OXIDE (OUS)		37,896.14	435	15,539.58	A
COPPER OXYCHLORIDE		855.00	2	285.00	A
COPPER SULFATE (BASIC)		571,284.24	5,078	133,522.86	A
COPPER SULFATE (PENTAHYDRATE)		20,510.23	51	2,205.46	A
CORN PRODUCT, HYDROLYZED		300.36	14	949.91	A
CORN SYRUP		79.77	156	1,530.00	A
COTTONSEED OIL		61,680.71	21	896.60	A
CRYOLITE		34,710.62	51	2,595.70	A
CYFLUTHRIN		846.90	552	15,879.11	A
BETA-CYFLUTHRIN		1,932.89	1,938	55,918.65	A
CYPERMETHRIN		1.59	4	66.50	A
(S)-CYPERMETHRIN		243.38	266	6,629.60	A
2,4-D		3.08		8,855.78	T
		1.09	1	10.00	A
Total Pounds On This Chemical	4.17				
2,4-D, DIMETHYLAMINE SALT		7,623.31	461	10,120.59	A
2,4-D, ISOPROPYL ESTER		9,687.21	4,854	117,316.33	A
		4,158.82		255,522.79	T
		54.66	1	138,639.00	U
Total Pounds On This Chemical	13,900.69				
DERIVATED NATURAL POLYMERS		0.20	2	76.00	A
1,3-DICHLOROPROPENE		59,586.11	18	179.96	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.90	3	153.00	A
DIETHYLENE GLYCOL		800.14	235	7,051.56	A
DIFENOCONAZOLE		1.05	1	10.00	A
DIFETHIALONE		< 0.01	16	162.00	A
DIFLUBENZURON		1,727.51	226	6,842.48	A
DIMETHOATE		7,066.51	297	8,078.21	A
DIMETHYL ALKYL TERTIARY AMINES		1.01	7	77.00	A
DIMETHYLPOLYSILOXANE		9,798.65	2,541	77,812.61	A
DIMETHYL SILICONE FLUID EMULSION		49.98	285	5,415.97	A
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.90	3	153.00	A
DIPHACINONE		1.46	340	14,398.96	A
		< 0.01	41	38,040.00	S
		< 0.01	1	90.00	U
Total Pounds On This Chemical	1.46				
DISODIUM OCTABORATE TETRAHYDRATE		1.15	3	12.18	A
DIURON		126,550.85	2,524	73,639.60	A
DODECYLBENZENE SULFONIC ACID		360.13	266	9,899.19	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		177.94	149	3,115.35	A
DRY MILK SOLIDS		6.12	1	68.00	A
EDTA, SODIUM SALT		0.38	5	42.00	A
EDTA, TETRASODIUM SALT		22.16	266	9,899.19	A
ETHYLENE GLYCOL		669.25	42	1,383.75	A
ETHYLENE GLYCOL MONOMETHYL ETHER		2,874.61	531	20,958.42	A
ETOXAZOLE		0.14		1.00	A
FATTY ACIDS, METHYL ESTERS		1,265.63	83	1,290.85	A
FATTY ACIDS, MIXED		1,544.68	409	11,853.60	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		13,003.55	537	14,578.52	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FATTY ACIDS DERIVED FROM TALLOW		57.44	26	1,028.00	A
FENBUTATIN-OXIDE		571.82	11	393.90	A
FENPROPATHRIN		8,590.72	837	23,658.60	A
FENPYROXIMATE		1,033.78	291	9,307.30	A
FLUAZIFOP-P-BUTYL		6.03	1	15.00	A
FLUDIOXONIL		2.75		484.00	T
FLUMIOXAZIN		137.85	47	637.65	A
FORMETANATE HYDROCHLORIDE		4,643.13	174	4,791.21	A
FOSETYL-AL		1,410.86	38	612.74	A
GIBBERELLINS		4,163.50	2,482	51,940.00	A
		65.34		1,006,064.17	T
		10.08		158,998.06	U
Total Pounds On This Chemical	4,238.92				
GLUFOSINATE-AMMONIUM		194.00	4	300.00	A
GLYCEROL		80.22	37	837.00	A
GLYPHOSATE, DIAMMONIUM SALT		70.48	4	69.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		202,401.84	7,073	160,118.84	A
		7.52	2	75.00	U
Total Pounds On This Chemical	202,409.36				
GLYPHOSATE, MONOAMMONIUM SALT		12.43	2	33.00	A
GLYPHOSATE, POTASSIUM SALT		174,815.29	5,130	145,270.42	A
		7.41	7	386.00	U
Total Pounds On This Chemical	174,822.71				
HARPIN PROTEIN		0.24	1	33.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.77	4	36.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		45.96	348	6,431.14	A
HEXYTHIAZOX		2,295.18	300	13,276.85	A
HYDRAMETHYLNON		0.20	4	265.00	A
HYDROGEN PEROXIDE		189.77	2	77.00	A
HYDROTREATED PARAFFINIC SOLVENT		162.55	11	280.67	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2,720.67	251	4,840.49	A
IMAZALIL		14,657.28		1,559,661.12	T
		87.54		9,810.00	C
Total Pounds On This Chemical	14,744.81				
IMAZALIL SULFATE		387.90		133,960.00	T
		13.40		3,395.00	C
Total Pounds On This Chemical	401.30				
IMIDACLOPRID		32,061.23	1,836	54,341.22	A
INDAZIFLAM		228.18	175	3,530.36	A
IRON PHOSPHATE		27.42	11	363.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.43	2	6.00	A
ISOOCTYL PHTHALATE		2,915.17	531	20,958.42	A
ISOPROPYL ALCOHOL		3,753.36	2,375	71,468.29	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		14.95	113	3,674.68	A
KAOLIN		153,655.18	118	2,977.03	A
KEROSENE		1.80	7	77.00	A
LACTOSE		6,486.80	2,376	54,152.53	A
LAURIC ACID		908.53	528	12,640.60	A
LECITHIN		11,342.61	343	13,859.59	A
LIME-SULFUR		733.20	6	85.00	A
LIMONENE		960.25	59	1,183.50	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		263.67	83	1,290.85	A
MALATHION		8,914.96	251	6,263.51	A
MEFENOXAM		903.50	138	2,592.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MEFENOXAM, OTHER RELATED		0.35	78	776.68	A
METALDEHYDE		19,031.78	1,267	39,913.68	A
METAM-SODIUM		26,183.00	8	85.50	A
METHIDATHION		3,984.86	65	1,768.29	A
METHOMYL		556.48	24	832.99	A
S-METHOPRENE		0.66	10	483.80	A
METHOXYFENOZIDE		85.67	21	347.50	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		30.35	1	40.00	A
METHYLATED SILICA		4.02	156	1,530.00	A
METHYLATED SOYBEAN OIL		22,789.62	1,223	32,158.03	A
MINERAL OIL		1,215,342.73	3,490	98,528.08	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		16,696.55	925	29,452.17	A
MOLASSES		1,348.69	10	223.30	A
MORPHOLINE		1,260.48	531	20,958.42	A
MSMA		39.28	2	70.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		96.30	6	29.00	A
NAA, ETHYL ESTER		0.06	1	24.00	A
NALED		81.62	4	48.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		5,500.23	796	20,829.37	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		35,028.23	3,495	90,296.63	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1,992.05	543	21,152.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,827.60	416	19,737.40	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		40.75	1	28.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.66	19	197.60	A
NORFLURAZON		2,856.23	71	2,884.98	A
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		1.80	3	153.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		155.64	39	663.90	A
OIL OF JOJOBA		97.09	2	160.00	A
OLEIC ACID		4,116.86	567	22,581.08	A
OLEIC ACID, METHYL ESTER		3,540.23	110	2,742.10	A
ORYZALIN		26,037.70	366	8,287.57	A
OXYFLUORFEN		1,386.33	142	2,402.56	A
PAECILOMYCES LILACINUS STRAIN 251		4.67	2	24.97	A
PARAQUAT DICHLORIDE		2,113.80	153	3,725.74	A
PENDIMETHALIN		29,180.90	543	13,579.09	A
PETROLEUM DISTILLATES		1,335.64	14	309.40	A
PETROLEUM DISTILLATES, REFINED		70.37	1	5.00	A
PETROLEUM OIL, PARAFFIN BASED		29,888.92	341	10,707.25	A
PETROLEUM OIL, UNCLASSIFIED		1,739,349.42	3,648	96,370.47	A
PHOSMET		192.50	12	179.45	A
PHOSPHORIC ACID		1,033.46	810	23,009.66	A
BETA-PINENE POLYMER		1,063.65	50	1,145.50	A
PIPERONYL BUTOXIDE		407.64	19	938.79	A
		0.17		144.00	T
Total Pounds On This Chemical	407.81				
PIPERONYL BUTOXIDE, OTHER RELATED		101.91	19	938.79	A
		0.04		144.00	T
Total Pounds On This Chemical	101.95				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.34	1	24.00	A
POLYACRYLAMIDE POLYMER		25.07	60	1,361.72	A
POLYACRYLIC POLYMER		22.68	116	2,933.78	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		3,010.98	771	16,978.93	A
POLYBUTENES		2,322.06	537	14,578.52	A
POLYETHER MODIFIED POLYSILOXANE		4,995.22	434	10,596.95	A
POLYETHYLENE GLYCOL		3,115.70	828	17,813.36	A
POLYETHYLENE GLYCOL DIACETATE		0.86	3	79.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1,654.07	164	5,528.50	A
POLY-I-PARA-MENTHENE		288.09	34	603.50	A
POLYMERIZED PINENE		3,158.46	149	3,115.35	A
POLYOXYETHYLENE POLYOXYPROPYLENE		58.88	6	95.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		21.17	19	197.60	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		55.55	92	3,277.68	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		365.71	92	3,277.68	A
POLYSILOXANE		11.12	29	668.19	A
POTASH SOAP		2.03	1	1.00	A
POTASSIUM HYDROXIDE		5.54	8	324.40	A
POTASSIUM NITRATE		14.00	7	244.40	A
POTASSIUM PHOSPHITE		13,212.15	27	787.00	A
PROPIONIC ACID		217.49	71	2,023.50	A
PROPYLENE GLYCOL		5,651.89	1,376	48,473.44	A
PROPYLENE GLYCOL, METHYL ETHER		11.41	8	264.66	A
PYRETHRINS		215.29	200	4,229.27	A
		0.02		144.00	T
Total Pounds On This Chemical	215.31				
PYRIDABEN		966.59	65	2,449.69	A
PYRIMETHANIL		20.36		13,510.76	T
PYRIPROXYFEN		3,302.75	1,203	31,598.54	A
QUILLAJA		12.61	2	25.00	A
RIMSULFURON		1,242.71	880	21,209.17	A
SABADILLA ALKALOIDS		7.69	22	442.33	A
SAFLUFENACIL		740.72	1,224	24,416.61	A
SETHOXYDIM		12.37	3	53.00	A
SILICONE DEFOAMER		9.42	266	9,899.19	A
SIMAZINE		128,449.65	1,800	57,321.22	A
SODIUM BICARBONATE		5.19	7	123.60	A
SODIUM DIISOOCTYLSULFOSUCCINATE		384.47	531	20,958.42	A
SODIUM HYDROXIDE		43.96	37	837.00	A
SODIUM HYPOCHLORITE		77,131.54		1,655,293.40	T
		15,785.05		458,283.33	U
		103.71		3,395.00	C
Total Pounds On This Chemical	93,020.30				
SODIUM NITRATE		16.89	1	100.00	A
SODIUM POLYACRYLATE		22.95	217	9,802.29	A
SODIUM TETRATHIOCARBONATE		283.08	1	6.00	A
SODIUM XYLENE SULFONATE		110.81	266	9,899.19	A
SORBITAN FATTY ACID ESTERS		4.63	19	197.60	A
SPINETORAM		6,098.69	2,972	74,810.21	A
SPINOSAD		4,176.62	854	33,612.35	A
SPIRODICLOFEN		2,278.03	141	7,297.05	A
SPIROTETRAMAT		325.79	723	18,120.31	A
STARCH		1.36	34	2,765.20	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	13.97	A
STRYCHNINE		23.67	1,001	13,196.43	A
STYRENE BUTADIENE COPOLYMER		4,563.40	1,017	38,911.45	A
SUGAR		25.00	2	50.00	A
SULFAQUINOXALINE		0.19	69	930.99	A
SULFUR		7,411.93	46	1,640.37	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFURIC ACID		4.26	4	198.50	A
TALL OIL		14.83	23	310.62	A
TALL OIL FATTY ACIDS		1,436.92	1,332	31,762.13	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,203.40	340	11,912.19	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		21.75	2	68.00	A
TETRAPOTASSIUM PYROPHOSPHATE		55.41	266	9,899.19	A
THIABENDAZOLE		10,041.24		1,613,567.44	T
		1,140.58		394,654.42	U
		24.03		3,395.00	C
Total Pounds On This Chemical	11,205.85				
THIAMETHOXAM		153.18	83	3,611.33	A
THIAZOPYR		2.79	1	5.00	A
TRIETHANOLAMINE		141.52	272	10,136.86	A
TRIFLURALIN		475.89	7	759.70	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		288.21	35	2,805.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8,638.41	959	37,286.63	A
UREA		154.20	33	448.00	A
VEGETABLE OIL		58.91	20	514.50	A
WARFARIN		0.19	69	930.99	A
ZINC PHOSPHIDE		7.94	5	63.00	A
ZINC SULFATE		52.94	20	405.78	A
Site Total		10,059,958.56	93,010		
ORCHARD FLOOR					
ALUMINUM PHOSPHIDE		6.02	4	57.60	A
		0.22	4	44.00	U
Total Pounds On This Chemical	6.25				
AMMONIUM SULFATE		2.45		5.00	A
CITRIC ACID		0.14		5.00	A
DIPHACINONE		< 0.01	23	106.57	A
DIQUAT DIBROMIDE		< 0.01	3	3.00	A
ETHYLENE GLYCOL		84.67	4	140.00	A
GLUFOSINATE-AMMONIUM		17.45		14.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		928.44	51	518.30	A
GLYPHOSATE, POTASSIUM SALT		31.47	6	29.20	A
INDAZIFLAM		0.39	1	6.50	A
ISOPROPYL ALCOHOL		15.39	4	140.00	A
METALDEHYDE		19.59	4	45.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		38.48	4	140.00	A
NORFLURAZON		8.65	10	43.00	A
PARAQUAT DICHLORIDE		2.59	1	20.00	A
PHOSPHORIC ACID		0.76		5.00	A
POLYACRYLIC POLYMER		0.07		5.00	A
SIMAZINE		123.35	3	36.00	A
STRYCHNINE		0.17	3	44.00	A
Site Total		1,280.32	114		
ORCHARDGRASS					
BROMOXYNIL HEPTANOATE		7.96	1	30.00	A
BROMOXYNIL OCTANOATE		8.26	1	30.00	A
(S)-CYPERMETHRIN		1.50	1	30.00	A
LAMBDA-CYHALOTHRIN		3.27	1	105.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	20.99	3		
OREGANO				
AZADIRACHTIN	0.74	16	21.12	A
AZOXYSTROBIN	1.56	3	8.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.64	10	22.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	17.07	9	13.76	A
CYPRODINIL	2.48	3	9.50	A
FLUDIOXONIL	1.66	3	9.50	A
HYDROGEN PEROXIDE	12.25	9	13.21	A
PIPERONYL BUTOXIDE	21.22	17	55.75	A
PIPERONYL BUTOXIDE, OTHER RELATED	5.30	17	55.75	A
POTASH SOAP	324.18	40	77.10	A
POTASSIUM BICARBONATE	36.02	7	13.13	A
PYRETHRINS	4.58	56	122.82	A
ROTENONE	0.24	9	32.50	A
ROTENONE, OTHER RELATED	0.24	9	32.50	A
SESAME OIL	2.12	2	3.98	A
SPINOSAD	1.95	11	14.94	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	6	9.79	A
Site Total	433.24	168		
PARSLEY				
ABAMECTIN	0.74	29	55.77	A
ACETAMIPRID	3.79	8	47.20	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	20.57	4	331.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.70	8	109.51	A
AZADIRACHTIN	8.21	208	377.27	A
AZOXYSTROBIN	491.74	192	2,393.83	A
BACILLUS PUMILUS, STRAIN QST 2808	2.26	15	19.69	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	115.72	27	203.30	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.24	1	2.31	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.50	7	4.10	A
BENSULIDE	122.94	6	28.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	23.54	26	820.66	A
BUTYL ALCOHOL	1.90	3	33.00	A
CARBARYL	4.80	1	6.00	A
CASTOR OIL ETHOXYLATE	0.87	1	21.10	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	32.09	22	40.67	A
CHLORANTRANILIPROLE	5.99	60	105.06	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	70.92	23	18.80	A
CLETHODIM	95.10	9	712.20	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.22	1	162.00	A
COPPER HYDROXIDE	1,930.96	410	2,360.74	A
COPPER OCTANOATE	20.79	11	25.27	A
COPPER OXYCHLORIDE	204.40	207	406.71	A
BETA-CYFLUTHRIN	0.27	5	10.40	A
(S)-CYPERMETHRIN	22.40	22	832.80	A
CYPRODINIL	50.83	25	162.38	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIETHYLENE GLYCOL	2.25	2	150.00	A
DIFETHIALONE	< 0.01		10.00	A
DIMETHYLPOLYSILOXANE	13.40	60	432.55	A
DIOCTYL PHTHALATE	0.04	1	5.00	A
EMAMECTIN BENZOATE	0.01	1	0.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	0.94	2	6.61	A
ETHYLENE GLYCOL	79.44	15	257.50	A
FATTY ACIDS, METHYL ESTERS	1.67	3	6.00	A
FATTY ACIDS, MIXED	3.11	42	250.55	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	57.97	19	128.66	A
FENAMIDONE	23.71	3	91.90	A
FERROUS SULFATE	1.13	1	162.00	A
FLONICAMID	47.51	174	591.36	A
FLUBENDIAMIDE	0.37	6	10.98	A
FLUDIOXONIL	33.89	25	162.38	A
FOSETYL-AL	802.63	122	205.78	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	0.30	1	0.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT	231.04	5	150.00	A
GLYPHOSATE, POTASSIUM SALT	12.41	1	9.00	A
HYDROGEN PEROXIDE	13.95	3	18.69	A
IMIDACLOPRID	36.99	176	587.20	A
INDOXACARB	4.04	32	61.51	A
ISOPARAFFINIC HYDROCARBONS	301.23	4	686.00	A
ISOPROPYL ALCOHOL	35.97	540	1,580.51	A
KAOLIN	4.75	1	0.20	A
LECITHIN	72.56	42	250.55	A
MALATHION	110.40	19	54.00	A
MANDIPROPAMID	10.08	28	77.63	A
MANGANESE SULFATE	1.57	1	162.00	A
MEFENOXAM	127.92	35	267.30	A
METAM-SODIUM	80,923.88	3	318.60	A
METHOMYL	78.30	2	87.00	A
METHOXYFENOZIDE	6.24	17	35.39	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	1.99	3	6.50	A
METHYL CELLULOSE	0.04	1	5.00	A
METHYL SILICONE RESINS	81.14	188	1,996.50	A
MORPHOLINE	0.02	1	5.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	20.24	22	134.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	383.36	597	2,965.38	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	7.57	4	686.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.08	2	143.00	A
OLEIC ACID	0.06	1	5.00	A
ORCHEX 796 OIL	205.19	4	686.00	A
PERMETHRIN	56.59	28	287.03	A
PETROLEUM DISTILLATES	309.73	6	410.82	A
PETROLEUM OIL, PARAFFIN BASED	1.86	2	15.00	A
PETROLEUM OIL, UNCLASSIFIED	26.24	2	2.20	A
PHOSPHORIC ACID	24.18	11	845.61	A
PIPERONYL BUTOXIDE	4.95	9	10.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	1.24	9	10.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	12.88	27	288.00	A
POLYACRYLAMIDE POLYMER	0.06	1	63.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.39	6	22.00	A
POLYBUTENES	10.35	19	128.66	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHER MODIFIED POLYSILOXANE	0.88	4	27.51	A
POLYETHYLENE GLYCOL	85.06	10	200.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.90	2	11.50	A
POLY-I-PARA-MENTHENE	136.16	21	555.56	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	9.07	2	15.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	6.52	1	21.10	A
POTASH SOAP	126.38	31	19.35	A
POTASSIUM BICARBONATE	266.30	15	112.05	A
POTASSIUM N-METHYLDITHIOCARBAMATE	26,661.04	108	228.86	A
POTASSIUM PHOSPHITE	49.42	6	31.00	A
POTASSIUM SILICATE	0.79	1	1.30	A
PROMETRYN	4,631.65	214	2,668.90	A
PROPICONAZOLE	3.02	4	27.00	A
PROPIONIC ACID	72.56	42	250.55	A
PROPYLENE GLYCOL	2.70	4	161.50	A
PYMETROZINE	17.74	72	213.86	A
PYRACLOSTROBIN	430.18	494	2,245.63	A
PYRETHRINS	1.99	45	29.70	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	7.23	15	16.25	A
REYNOUTRIA SACHALINENSIS	2.65	7	12.95	A
ROTENONE	0.03	4	3.50	A
ROTENONE, OTHER RELATED	0.03	4	3.50	A
SETHOXYDIM	109.01	6	414.82	A
SILICONE	0.02	2	20.90	A
SODIUM DIISOOCTYLSULFOSUCCINATE	< 0.01	1	5.00	A
SODIUM DODECYLBENZENE SULFONATE	0.65	2	133.00	A
SORBITOL	7.41	2	133.00	A
SPINETORAM	37.16	243	602.77	A
SPINOSAD	1.22	9	9.39	A
SPIROTETRAMAT	1.57	36	200.98	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	1	0.25	A
SULFUR	2,166.25	316	658.90	A
TALL OIL	2.45	513	996.11	A
TALL OIL FATTY ACIDS	34.85	6	836.00	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.05	1	80.00	A
THIAMETHOXAM	2.91	28	46.56	A
THIRAM	30.30		14,432.00	P
TRIFLUMIZOLE	6.86	4	28.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.67	2	11.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.10	2	6.61	A
VINYL POLYMER	0.68	1	77.90	A
ZINC SULFATE	8.93	5	525.00	A
Site Total	122,360.69	4,326		
PARSNIP				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.12	3	4.00	A
CLETHODIM	0.13	1	1.00	A
CYPRODINIL	3.93	5	12.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1.11	3	4.00	A
FLUDIOXONIL	2.62	5	12.00	A
LINURON	27.25	9	32.00	A
MEFENOXAM	1.03	1	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METAM-SODIUM		6,349.96	1	37.50	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		3.81	4	14.00	A
S-METOLACHLOR		1.30	1	1.00	A
MINERAL OIL		49.22	2	8.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.33	6	22.25	A
PHOSPHORIC ACID		0.07	3	4.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.57	4	14.00	A
POLYETHER MODIFIED POLYSILOXANE		0.06	3	4.00	A
PYRACLOSTROBIN		0.90	2	6.00	A
SULFUR		24.00	3	6.00	A
TALL OIL FATTY ACIDS		5.39	2	8.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.12	3	4.00	A
Site Total		6,474.90	32		
PASTURELAND					
ABAMECTIN		0.28	1	18.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		19.14	5	1,448.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		21.92	1	166.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		82.06	24	1,308.62	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.53	2	18.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.15	2	113.90	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.64	2	113.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		51.40	9	788.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		2.75	1	47.90	A
ALUMINUM PHOSPHIDE		62.78	96	857.00	A
		0.06	1	8.00	U
Total Pounds On This Chemical	62.84				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		430.71	108	3,587.20	A
AMMONIUM NITRATE		7.20	12	176.20	A
AMMONIUM PROPIONATE		4.98	2	188.00	A
AMMONIUM SULFATE		230.08	38	1,011.71	A
		7.94	23	178,350.00	S
Total Pounds On This Chemical	238.02				
ATRAZINE		95.63	1	70.00	A
ATRAZINE, OTHER RELATED		2.02	1	70.00	A
BENZOIC ACID		10.32	37	1,457.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4.20	1	118.00	A
BUTYL ALCOHOL		26.86	22	1,786.00	A
CARBARYL		44.50	1	62.00	A
CARBON		1.84	6	12.50	A
CARFENTRAZONE-ETHYL		15.69	18	839.50	A
CHLOROPHACINONE		0.09	6	154.00	A
CHLORSULFURON		14.80	12	277.00	A
CITRIC ACID		9.94	25	929.40	A
CLOPYRALID, MONOETHANOLAMINE SALT		513.47	52	2,206.50	A
		0.22	1	28,000.00	S
Total Pounds On This Chemical	513.69				
CLOPYRALID,TRIETHYLAMINE SALT		0.65	4	18.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COCONUT DIETHANOLAMIDE		0.13	2	20.00	A
CYFLUTHRIN		0.22	1	7.00	A
BETA-CYFLUTHRIN		2.08	1	88.00	A
(S)-CYPERMETHRIN		102.01	7	2,051.40	A
2,4-D		128.60	10	197.60	A
2,4-D, DIETHANOLAMINE SALT		4.04		10.00	A
2,4-D, DIMETHYLAMINE SALT		8,968.14	217	9,903.85	A
2,4-D, 2-ETHYLHEXYL ESTER		174.85	18	349.00	A
DERIVATED NATURAL POLYMERS		0.33	1	200.00	A
DICAMBA		0.04	1	10.00	A
DICAMBA, DIMETHYLAMINE SALT		95.73	18	554.35	A
DIETHYLENE GLYCOL		49.06	10	263.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		483.43	17	793.00	A
DIMETHYL ALKYL TERTIARY AMINES		11.23	37	1,457.00	A
DIMETHYLPOLYSILOXANE		13.82	71	2,547.51	A
DIPHACINONE		0.79	53	4,613.00	A
DIPROPYLENE GLYCOL METHYL ETHER		0.31	3	49.00	A
DIURON		17.35	4	24.58	A
DODECYLBENZENE SULFONIC ACID		0.57	2	20.00	A
2,4-DP-P, DIMETHYLAMINE SALT		0.15	1	3.00	A
EDTA, TETRASODIUM SALT		0.03	2	20.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		64.73	6	250.00	A
ETHYLENE GLYCOL		713.57	3	590.20	A
FATTY ACIDS, METHYL ESTERS		15.67	1	118.00	A
FATTY ACIDS, MIXED		2.37	9	356.51	A
FATTY ACIDS DERIVED FROM TALLOW		20.56	9	788.00	A
FLUMIOXAZIN		0.99	3	6.50	A
GLUFOSINATE-AMMONIUM		85.02	6	174.51	A
GLYCEROL		2.11	2	39.00	A
GLYPHOSATE, DIAMMONIUM SALT		1.86	1	25.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,339.67	156	2,267.30	A
		32.70	23	178,350.00	S
Total Pounds On This Chemical	2,372.38				
GLYPHOSATE, MONOAMMONIUM SALT		4.65	1	1.00	A
GLYPHOSATE, POTASSIUM SALT		293.72	25	325.72	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		2.43	7	108.00	A
HYDROTREATED PARAFFINIC SOLVENT		217.48	4	184.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		12.99	2	65.90	A
ISOPROPYL ALCOHOL		138.42	22	1,277.20	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.28	13	204.10	A
KEROSENE		19.98	37	1,457.00	A
LAMBDA-CYHALOTHRIN		65.54	10	2,084.52	A
LECITHIN		24.10	11	294.51	A
MALATHION		31.44	1	25.00	A
MCPA, DIMETHYLAMINE SALT		370.49	18	484.83	A
MCPP-P, DIMETHYLAMINE SALT		0.15	1	3.00	A
MECOPROP-P		0.17	1	10.00	A
METHYLATED SOYBEAN OIL		428.80	50	1,709.50	A
METHYL SILICONE RESINS		0.07	3	20.01	A
MINERAL OIL		19.86	3	50.50	A
NALED		2.01	1	25.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		10.78	3	238.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		751.83	83	4,639.11	A
		1.88	31	207,930.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	753.71				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		22.63	5	190.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3.26	2	188.00	A
		1.08	5	26,970.00	S
Total Pounds On This Chemical	4.34				
OLEIC ACID		0.13	2	41.00	A
OLEIC ACID, METHYL ESTER		32.78	5	54.00	A
ORYZALIN		536.67	2	6.00	A
OXYFLUORFEN		10.03	6	27.00	A
PARAQUAT DICHLORIDE		1,037.13	19	690.20	A
PETROLEUM DISTILLATES		6.68	26	180,960.00	S
		4.50	1	6.00	A
Total Pounds On This Chemical	11.18				
PETROLEUM DISTILLATES, ALIPHATIC		1.15	5	1,448.50	A
PETROLEUM NAPHTHENIC OILS		13.40	5	1,448.50	A
PETROLEUM OIL, PARAFFIN BASED		45.14	13	204.10	A
PHOSPHORIC ACID		17.85	29	885.50	A
PIPERONYL BUTOXIDE		16.24	4	96.59	A
PIPERONYL BUTOXIDE, OTHER RELATED		4.06	4	96.59	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.81	3	273.00	A
POLYACRYLAMIDE POLYMER		6.74	13	1,274.00	A
POLYACRYLIC POLYMER		1.16	18	570.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.79	12	234.50	A
POLYETHER MODIFIED POLYSILOXANE		3.51	6	250.00	A
POLYETHYLENE GLYCOL		28.23	8	254.00	A
POLYETHYLENE GLYCOL DIACETATE		0.25	1	47.90	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		9.47	6	90.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.11	13	204.10	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		7.30	13	204.10	A
POLYPROPYLENE GLYCOL		0.08	3	20.01	A
POLYSACCHARIDE POLYMER		0.69	8	1,170.00	A
POLYSILOXANE		3.80	1	200.00	A
PROPIONIC ACID		21.36	9	276.51	A
PROPYLENE GLYCOL		3.44	3	172.00	A
PYRETHRINS		2.03	4	96.59	A
SILICONE DEFOAMER		0.01	2	20.00	A
SIMAZINE		0.79	2	0.50	A
SODIUM HYDROXIDE		1.16	2	39.00	A
SODIUM NITRATE		3.48	6	12.50	A
SODIUM POLYACRYLATE		0.34	2	188.00	A
SODIUM XYLENE SULFONATE		0.17	2	20.00	A
SPINOSAD		0.65	1	10.00	A
SPIROMESIFEN		4.95	1	38.00	A
STRYCHNINE		0.65	4	90.00	A
TALL OIL FATTY ACIDS		40.69	13	463.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.76	4	61.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.09	2	20.00	A
TRIBENURON-METHYL			1	150.00	A
TRICLOPYR, BUTOXYETHYL ESTER		388.31	54	721.72	A
		4.02	8	29,580.00	S
Total Pounds On This Chemical	392.33				
TRICLOPYR, TRIETHYLAMINE SALT		482.13	35	531.55	A
TRIETHANOLAMINE		0.22	2	20.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.45	8	267.00	A
VINYL POLYMER		2.39	4	539.50	A
Site Total		20,185.83	1,313		
PEACH					
ABAMECTIN		407.18	1,041	17,509.69	A
ACETAMIPRID		173.78	88	1,413.96	A
ACRYLIC ACID		52.74	48	532.17	A
AGROBACTERIUM RADIOBACTER		0.11	1	6.00	A
AGROBACTERIUM RADIOBACTER, STRAIN K1026		< 0.01	1	0.22	A
ALCOHOLS, C4-C12, NORMAL		209.97	36	465.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,714.93	1,214	11,996.10	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		17.10	75	618.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,192.97	946	10,136.29	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		46.57	17	212.40	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		32.21	1	110.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.38	2	4.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.00	1	110.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,973.86	397	6,862.73	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		126.29	45	1,076.22	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		41.49	64	1,134.25	A
ALKYL (C8,C10) POLYGLUCOSIDE		335.49	206	2,340.34	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		158.07	295	3,807.38	A
ALUMINUM PHOSPHIDE		177.86	28	1,660.75	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		3.35	7	30.50	A
AMMONIUM NITRATE		167.91	276	2,861.05	A
AMMONIUM PROPIONATE		15.68	8	98.78	A
AMMONIUM SULFATE		1,831.90	562	7,967.31	A
AZADIRACHTIN		6.27	26	360.60	A
		< 0.01	2	900.00	S
Total Pounds On This Chemical	6.27				
AZOXYSTROBIN		679.14	84	1,891.94	A
BACILLUS PUMILUS, STRAIN QST 2808		27.63	23	305.94	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		0.23	2	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		3,165.93	398	5,795.29	A
		0.33	10	4,650.00	S
Total Pounds On This Chemical	3,166.26				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		30.88	53	227.65	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		688.22	104	1,265.88	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		9.78	2	6.00	A
BENOMYL		0.12	2	1.00	A
BENZOIC ACID		0.53	5	53.49	A
BIFENAZATE		2,041.86	210	4,280.58	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BIFENTHRIN		1.20	1	8.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2,181.54	1,050	22,857.21	A
BOSCALID		3,462.64	1,030	18,388.91	A
BUPROFEZIN		1,078.45	80	2,106.55	A
2-BUTOXYETHANOL		6.95	77	644.09	A
BUTYL ALCOHOL		303.80	451	5,516.67	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		472.67	32	774.12	A
CALCIUM CHLORIDE		0.97	2	20.00	A
CALCIUM HYDROXIDE		939.24	12	103.86	A
CAPTAN		1,446.05	20	412.74	A
CAPTAN, OTHER RELATED		32.89	20	412.74	A
CARBARYL		157.81	8	74.43	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		1.97	37	371.34	A
CARFENTRAZONE-ETHYL		47.68	138	1,908.51	A
CASTOR OIL ETHOXYLATE		137.62	161	1,780.33	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		0.15	1	0.25	A
CHLORANTRANILIPROLE		1,645.55	1,100	20,013.31	A
CHLOROPHACINONE		< 0.01	1	16.00	A
CHLOROPICRIN		11,874.03	25	464.77	A
CHLOROTHALONIL		5,258.13	121	1,732.12	A
CHLORPYRIFOS		6,738.73	200	3,770.93	A
CITRIC ACID		283.71	292	5,498.26	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		42.03	10	134.00	A
CLOFENTEZINE		399.76	123	1,933.65	A
CLOTHIANIDIN		10.94	5	107.00	A
COCONUT DIETHANOLAMIDE		207.87	223	3,270.23	A
COPPER AMMONIUM COMPLEX		0.33	2	17.00	U
		0.02	1	0.10	A
Total Pounds On This Chemical	0.35				
COPPER DIAMMONIUM DIACETATE COMPLEX		1.31	1	1.00	A
COPPER HYDROXIDE		65,067.01	746	14,388.01	A
		3.08	4	19.00	U
		0.25	3	2,000.00	S
Total Pounds On This Chemical	65,070.34				
COPPER OCTANOATE		0.08	1	0.10	A
COPPER OXIDE (OUS)		31,226.66	425	5,511.44	A
		3.19	2	45.00	U
Total Pounds On This Chemical	31,229.84				
COPPER OXYCHLORIDE		315.62	22	213.45	A
COPPER SULFATE (BASIC)		136,972.54	474	10,555.87	A
CORN PRODUCT, HYDROLYZED		182.79	12	578.00	A
COTTONSEED FLOUR		493.00	28	2,900.00	A
COTTONSEED OIL		18,712.01	106	3,639.90	A
CRYOLITE		92.16	2	12.00	A
CYFLUTHRIN		2.30	6	51.36	A
BETA-CYFLUTHRIN		52.67	227	2,958.08	A
(S)-CYPERMETHRIN		0.17	1	5.00	A
CYPRODINIL		3,433.18	757	14,567.25	A
2,4-D, DIETHANOLAMINE SALT		78.55	25	236.55	A
2,4-D, DIMETHYLAMINE SALT		13,326.78	1,162	15,780.19	A
DERIVATED NATURAL POLYMERS		0.71	3	122.00	A
DIAZINON		4,529.70	149	2,536.37	A
1,3-DICHLOROPROPENE		308,908.86	100	1,013.86	A
DIETHYLENE GLYCOL		1,384.91	272	5,426.27	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIETHYLENE GLYCOL MONOETHYL ETHER		0.16	1	10.00	A
DIFLUBENZURON		806.29	293	3,411.89	A
DIMETHYL ADIPATE		16.46	1	34.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.57	5	53.49	A
DIMETHYL GLUTARATE		1.85	1	34.00	A
DIMETHYLPOLYSILOXANE		545.62	2,011	31,547.55	A
DIMETHYL SEBACATE		4.62	1	34.00	A
DIMETHYL SILICONE FLUID EMULSION		0.51	8	119.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		0.23	2	28.00	A
DIOCTYL PHTHALATE		1.56	1	15.00	A
DIPHACINONE		0.02	19	317.50	A
DIQUAT DIBROMIDE		33.14	2	78.20	A
E,E-8,10-DODECADIEN-1-OL		2.79	8	252.77	A
Z-8-DODECENOL		15.90	1,517	25,827.72	A
E-8-DODECENYL ACETATE		90.96	1,517	25,827.72	A
Z-8-DODECENYL ACETATE		1,393.11	1,517	25,827.72	A
DODECYLBENZENE SULFONIC ACID		83.64	159	2,135.98	A
DODINE		148.56	5	59.50	A
EDTA, SODIUM SALT		0.77	75	770.56	A
EDTA, TETRASODIUM SALT		5.15	159	2,135.98	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		253.05	212	2,329.50	A
ESFENVALERATE		2,611.93	2,592	48,331.41	A
ETHYLENE GLYCOL		189.76	13	1,412.00	A
ETOXAZOLE		65.10	17	585.02	A
FATTY ACIDS, MIXED		474.54	613	14,015.85	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		7,821.61	651	15,966.48	A
FATTY ACIDS DERIVED FROM TALLOW		50.52	45	1,076.22	A
FENBUCONAZOLE		533.12	248	5,697.61	A
FENBUTATIN-OXIDE		17.00	3	22.00	A
FENHEXAMID		76.81		9,600.00	T
		1.00	1	2.00	A
Total Pounds On This Chemical	77.81				
FENPROPATHRIN		89.93	37	370.03	A
FLUAZIFOP-P-BUTYL		9.30	7	47.40	A
FLUBENDIAMIDE		628.81	287	5,560.38	A
FLUDIOXONIL		268.17		211,969.94	T
		6.50		2,025.60	K
		3.68		1,042,540.00	P
Total Pounds On This Chemical	278.35				
FLUMIOXAZIN		681.01	156	2,438.73	A
FORMETANATE HYDROCHLORIDE		66.88	7	71.70	A
FOSETYL-AL		60.00	1	100.00	A
GIBBERELLINS		18.56	57	391.10	A
GLUFOSINATE-AMMONIUM		88.89	2	35.00	A
GLYCEROL		7.61	5	59.67	A
GLYPHOSATE, DIAMMONIUM SALT		14.25	4	38.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		58,926.69	2,607	38,780.25	A
		0.12	2	540.00	S
Total Pounds On This Chemical	58,926.81				
GLYPHOSATE, MONOAMMONIUM SALT		41.95	7	90.35	A
GLYPHOSATE, POTASSIUM SALT		26,329.53	1,583	18,015.86	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.53	4	16.70	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		47.49	187	2,304.39	A
HEXYTHIAZOX		944.05	376	6,251.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HYDROTREATED PARAFFINIC SOLVENT		5.52	15	56.44	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,185.82	590	7,218.42	A
IMIDACLOPRID		63.43	106	1,231.61	A
INDAZIFLAM		43.71	47	471.06	A
INDOXACARB		531.50	385	4,744.51	A
IPRODIONE		15,532.11	1,491	23,326.32	A
IRON PHOSPHATE		2.00	1	10.00	A
ISOPROPYL ALCOHOL		1,164.76	2,437	31,421.72	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		16.15	140	1,817.55	A
ISOXABEN		28.24	9	140.32	A
KAOLIN		193.09	2	5.13	A
KEROSENE		1.02	5	53.49	A
LAMBDA-CYHALOTHRIN		734.98	761	21,971.18	A
LAURIC ACID		37.71	64	1,134.25	A
LECITHIN		1,036.89	198	4,391.84	A
LIGNIN SULFONIC ACID, ZINC SALT		20.27	2	7.00	A
LIME-SULFUR		1,568.64	96	716.97	A
		3.74	3	65.00	U
Total Pounds On This Chemical	1,572.39				
LIMONENE		150.29	79	693.09	A
MALATHION		71.96	14	580.00	A
MANCOZEB		3.00	1	4.00	A
METCONAZOLE		26.04	24	296.40	A
METHIDATHION		34.76	6	36.00	A
METHOMYL		28.35	5	31.50	A
METHOXYFENOZIDE		2,637.49	502	10,970.61	A
METHYLATED SILICA		< 0.01	1	5.00	A
METHYLATED SOYBEAN OIL		2,801.61	330	5,102.17	A
METHYL BROMIDE		7,402.12		3,356.95	T
		864.88		2,644,375.00	P
		536.33	8	303.00	A
		98.80		94,000.00	U
Total Pounds On This Chemical	8,902.13				
METHYL CELLULOSE		1.54	1	15.00	A
METHYL SILICONE RESINS		121.53	40	985.30	A
MINERAL OIL		599,778.80	2,173	34,780.61	A
		2.30	1	15.00	U
		0.04	1	27.00	S
Total Pounds On This Chemical	599,781.13				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		3,594.01	1,303	16,448.21	A
MORPHOLINE		0.67	1	15.00	A
MYCLOBUTANIL		1,418.39	542	10,433.75	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		513.97	4	110.66	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3,684.46	1,070	26,985.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20,730.66	4,343	69,519.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		73.87	44	369.71	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		619.16	118	2,071.73	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		188.72	5	223.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.44	7	167.20	A
NORFLURAZON		136.29	10	192.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
3,13 OCTADECADIEN-1-YL ACETATE		9.56	5	108.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		79.73	46	762.71	A
OIL OF JOJOBA		0.76	2	16.00	A
OLEIC ACID		2.66	7	30.75	A
OLEIC ACID, METHYL ESTER		503.70	71	934.43	A
ORCHEX 796 OIL		2.89	1	5.00	A
ORYZALIN		11,335.45	363	4,193.50	A
OXYFLUORFEN		7,334.68	1,794	24,229.38	A
OXYTETRACYCLINE, CALCIUM COMPLEX		0.63	2	2.00	A
PARAQUAT DICHLORIDE		10,494.19	894	9,854.93	A
PENDIMETHALIN		33,851.72	1,166	13,666.24	A
PENOXSULAM		0.28	1	9.00	A
PERMETHRIN		1,192.57	191	4,806.05	A
PETROLEUM DISTILLATES		152.92	12	102.00	A
PETROLEUM DISTILLATES, ALIPHATIC		36.79	4	45.00	A
PETROLEUM DISTILLATES, REFINED		294.70	15	41.82	A
		0.93	3	1,800.00	S
Total Pounds On This Chemical	295.63				
PETROLEUM OIL, PARAFFIN BASED		6,357.89	187	2,291.55	A
PETROLEUM OIL, UNCLASSIFIED		789,070.03	1,823	29,242.85	A
		6.39	4	25.00	U
Total Pounds On This Chemical	789,076.42				
PHOSMET		10,198.08	359	4,631.91	A
		0.28	4	6.00	U
Total Pounds On This Chemical	10,198.37				
PHOSPHORIC ACID		1,299.65	1,495	17,465.01	A
BETA-PINENE POLYMER		595.42	166	1,514.34	A
PIPERONYL BUTOXIDE		50.24	20	373.04	A
PIPERONYL BUTOXIDE, OTHER RELATED		12.56	20	373.04	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		10.03	96	803.11	A
POLYACRYLAMIDE POLYMER		1.11	6	67.67	A
POLYACRYLIC POLYMER		22.27	184	3,728.62	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		73.71	169	2,946.65	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		59.14	208	2,305.00	A
POLYBUTENES		1,396.72	651	15,966.48	A
POLYETHER MODIFIED POLYSILOXANE		267.69	100	1,605.95	A
POLYETHOXYLATED CASTOR OIL		4.18	1	55.00	A
POLYETHYLENE GLYCOL		4,306.10	1,100	15,887.57	A
POLYETHYLENE GLYCOL DIACETATE		14.37	295	3,807.38	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.74	2	30.00	A
POLY-I-PARA-MENTHENE		769.26	304	1,954.91	A
POLYMERIZED ACRYLIC ACID		5.03	1	30.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		658.37	150	3,508.48	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		168.08	72	1,024.20	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		17.86	7	54.80	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		13.98	7	167.20	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		36.76	63	1,173.46	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		241.76	63	1,173.46	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		1,032.17	161	1,780.33	A
POLYSILOXANE		8.76	52	1,008.60	A
POTASH SOAP		0.12	1	800.00	S
POTASSIUM BICARBONATE		654.60	20	265.00	A
POTASSIUM HYDROXIDE		15.86	49	886.60	A
PROPARGITE		404.16	18	210.50	A
PROPICONAZOLE		6,502.86	3,289	55,140.05	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		14.50		20,528.60	T
		0.27		833,275.00	U
Total Pounds On This Chemical	6,517.64				
PROPIONIC ACID		849.66	159	3,747.66	A
PROPYLENE GLYCOL		360.39	250	3,994.52	A
PROPYLENE GLYCOL, METHYL ETHER		0.12	2	6.25	A
PYRACLOSTROBIN		1,758.80	1,030	18,388.91	A
PYRAFLUFEN-ETHYL		1.11	33	327.04	A
PYRETHRINS		21.92	49	479.55	A
PYRIMETHANIL		718.56	74	3,166.22	A
PYRIPROXYFEN		274.31	255	2,992.98	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		270.24	183	1,565.94	A
QUILLAJA		4.05	37	371.34	A
QUINOXYFEN		69.65	54	668.55	A
REYNOUTRIA SACHALINENSIS		110.13	41	501.59	A
RIMSULFURON		444.76	864	10,109.92	A
SAFLUFENACIL		2.63	1	60.00	A
SETHOXYDIM		10.10	3	47.90	A
SILICONE DEFOAMER		2.19	159	2,135.98	A
SIMAZINE		1,133.97	130	1,499.12	A
SODIUM BICARBONATE		37.52	8	115.50	A
SODIUM BROMIDE		1,758.24	1	74.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.21	1	15.00	A
SODIUM DIOCTYLSULFOSUCCINATE		0.02	3	4.50	A
SODIUM HYDROXIDE		26.58	117	1,702.32	A
SODIUM HYPOCHLORITE		633.37		17,235.60	T
		18.31	9	296.00	A
Total Pounds On This Chemical	651.68				
SODIUM POLYACRYLATE		0.14	7	68.78	A
SODIUM TETRATHIOCARBONATE		15.10	3	9.50	A
SODIUM XYLENE SULFONATE		25.74	159	2,135.98	A
SORBITAN FATTY ACID ESTERS		3.06	7	167.20	A
SPINETORAM		673.25	425	7,559.14	A
SPINOSAD		561.76	297	5,178.63	A
SPIRODICLOFEN		1,975.75	383	7,186.13	A
SPIROTETRAMAT		6.10	21	441.40	A
STREPTOMYCIN SULFATE		1.75	5	5.73	A
STRYCHNINE		2.61	20	233.27	A
STYRENE BUTADIENE COPOLYMER		141.10	4	41.70	A
SUGAR		203.00	28	2,900.00	A
SULFUR		589,035.84	3,248	59,823.09	A
		0.22	3	1,100.00	S
Total Pounds On This Chemical	589,036.06				
TALL OIL		170.46	197	2,520.88	A
TALL OIL FATTY ACIDS		425.57	902	12,941.65	A
TEBUCONAZOLE		2,655.47	825	16,024.65	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		203.19	240	3,015.54	A
TETRAPOTASSIUM PYROPHOSPHATE		12.87	159	2,135.98	A
THIAMETHOXAM		0.19	1	8.00	A
THIOPHANATE-METHYL		1,548.12	107	1,853.55	A
TRIETHANOLAMINE		32.81	159	2,135.98	A
TRIFLOXYSTROBIN		128.03	118	1,348.19	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.64	6	54.00	A
TRISODIUM PHOSPHATE		4.18	15	116.26	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		813.59	153	2,985.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UREA DIHYDROGEN SULFATE	5.46	6	109.00	A
VINYL POLYMER	0.45	4	33.42	A
YEAST	635.10	28	2,900.00	A
YUCCA SCHIDIGERA	5.30	3	55.00	A
ZINC PHOSPHIDE	86.38	16	1,456.50	A
ZINC SULFATE	97.78	346	1,855.49	A
ZIRAM	251,450.80	2,605	44,589.71	A
Site Total	3,159,045.23	56,410		
PEANUT				
AZADIRACHTIN	0.08	4	2.00	A
ESFENVALERATE	4.88	3	9.00	A
PARAQUAT DICHLORIDE	5.54	2	8.00	A
PROPARGITE	1.80	1	31.00	A
SETHOXYDIM	< 0.01	1	0.20	A
SPINOSAD	< 0.01	1	0.50	A
Site Total	12.31	12		
PEAR				
ABAMECTIN	178.84	277	9,533.80	A
ACETAMIPRID	210.15	49	1,382.90	A
ALCOHOLS, C4-C12, NORMAL	0.02	1	30.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.94	3	13.53	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	95.80	18	462.57	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.76	1	6.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1,195.97	83	4,051.70	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	1.53	1	35.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	153.69	35	409.56	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	6.47	6	140.00	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	17.28	15	175.00	A
AMMONIUM NITRATE	61.05	32	394.56	A
AMMONIUM SULFATE	177.13	34	416.22	A
AZINPHOS-METHYL	232.50	18	283.00	A
BACILLUS PUMILUS, STRAIN QST 2808	0.06	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	93.00	3	73.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	288.31	32	537.82	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	4.33	3	28.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	88.40	4	72.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	0.85	1	2.00	A
N6-BENZYL ADENINE	2.87	10	67.00	A
BIFENAZATE	181.21	19	407.80	A
BIFENTHRIN	14.60	5	94.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	55.24	84	4,053.90	A
BOSCALID	179.89	30	731.03	A
BUTYL ALCOHOL	3.77	4	60.20	A
CARBARYL	3,354.16	38	1,530.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.03	1	8.00	A
CARFENTRAZONE-ETHYL		6.27	15	357.02	A
CHLORANTRANILIPROLE		526.91	182	5,298.16	A
CHLOROPHACINONE		0.05	6	165.00	A
CHLORPYRIFOS		53.55	5	28.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		63.47	6	73.00	A
CLOFENTEZINE		4.16	1	20.00	A
CLOTHIANIDIN		7.00	1	37.40	A
COCONUT DIETHANOLAMIDE		9.08	10	210.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.57	2	85.00	A
CODLING MOTH GRANULOSIS VIRUS		0.11	77	754.80	A
COPPER AMMONIUM COMPLEX		0.59	2	12.00	U
COPPER HYDROXIDE		7,443.49	391	13,644.31	A
		0.89	3	10.00	U
Total Pounds On This Chemical	7,444.38				
COPPER OXIDE (OUS)		779.41	33	501.33	A
COPPER OXYCHLORIDE		117.89	40	412.00	A
COPPER SULFATE (BASIC)		170.25	5	21.25	A
COTTONSEED OIL		12.63	8	56.60	A
CYFLUTHRIN		0.76	1	20.00	A
BETA-CYFLUTHRIN		0.58	4	31.30	A
(S)-CYPERMETHRIN		0.08	3	3.00	A
CYPRODINIL		92.22	23	613.00	A
2,4-D, DIMETHYLAMINE SALT		1,571.32	48	1,088.60	A
DIAZINON		3,375.10	105	3,216.30	A
DIETHYLENE GLYCOL		320.39	14	501.73	A
DIFENOCONAZOLE		12.82	8	197.00	A
DIFLUBENZURON		36.45	9	154.00	A
DIMETHYLPOLYSILOXANE		375.84	218	5,793.29	A
DIMETHYL SILICONE FLUID EMULSION		0.16	1	12.50	A
DIPHACINONE		< 0.01	9	35.00	A
DIURON		815.86	45	587.21	A
E,E-8,10-DODECADIEN-1-OL		601.12	186	7,354.11	A
Z-8-DODECENOL		1.25	124	4,258.30	A
E-8-DODECENYL ACETATE		7.02	124	4,258.30	A
Z-8-DODECENYL ACETATE		106.79	124	4,258.30	A
DODECYLBENZENE SULFONIC ACID		9.28	9	175.00	A
DODINE		3,505.32	82	1,870.50	A
EDTA, TETRASODIUM SALT		0.57	9	175.00	A
ESFENVALERATE		389.79	208	7,015.40	A
ETOXAZOLE		79.92	11	613.00	A
FATTY ACIDS, MIXED		58.33	54	889.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1.57	1	2.20	A
FENARIMOL		140.62	52	1,563.00	A
FENPROPATHRIN		78.71	33	190.00	A
FENPYROXIMATE		1.51	1	12.50	A
FERROUS SULFATE		2.97	2	85.00	A
FLUMIOXAZIN		149.48	34	800.54	A
FOSETYL-AL		403.20	8	107.00	A
FREE FATTY ACIDS AND/OR AMINE SALTS		5.66	7	100.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		9,085.49	320	7,676.51	A
GLYPHOSATE, POTASSIUM SALT		2,972.85	70	2,068.74	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.89	12	163.30	A
HYDROTREATED PARAFFINIC SOLVENT		745.52	374	13,779.15	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		30.02	9	185.40	A
IMIDACLOPRID		18.75	11	136.03	A
INDAZIFLAM		8.07	7	98.26	A
ISOPROPYL ALCOHOL		89.04	111	2,985.93	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.15	4	15.00	A
ISOXABEN		9.85	1	13.13	A
KAOLIN		2,875.18	11	127.66	A
KEROSENE		23,986.21	12	346.00	A
KRESOXIM-METHYL		689.17	88	4,361.92	A
LAMBDA-CYHALOTHRIN		13.51	19	349.20	A
LAURIC ACID		1.39	1	35.00	A
LAURYL ALCOHOL		250.02	114	4,720.01	A
LECITHIN		25.26	4	47.30	A
LIME-SULFUR		70,972.79	139	2,798.60	A
MALATHION		45.07	1	15.00	A
MANCOZEB		52,853.44	483	19,785.90	A
MANGANESE SULFATE		4.11	2	85.00	A
METHIDATHION		2.50	1	1.00	A
METHOXYFENOZIDE		504.22	69	1,907.82	A
METHYLATED SOYBEAN OIL		969.26	43	777.79	A
MINERAL OIL		920,403.07	849	27,541.02	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		154.32	35	1,071.60	A
MYRISTYL ALCOHOL		50.80	114	4,720.01	A
NAA, AMMONIUM SALT		709.11	257	8,785.96	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,238.63	374	13,795.55	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,973.95	597	18,792.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.02	2	0.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.49	1	8.50	A
NORFLURAZON		26.20	1	13.33	A
OLEIC ACID, METHYL ESTER		54.30	3	51.00	A
ORYZALIN		385.64	7	144.63	A
OXYFLUORFEN		1,462.53	123	3,261.47	A
OXYTETRACYCLINE, CALCIUM COMPLEX		10,509.20	1,455	51,671.71	A
OXYTETRACYCLINE HYDROCHLORIDE		205.21	29	1,125.00	A
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED		1.87	25	1,102.00	A
PANTOEA AGGLOMERANS STRAIN E325, NRRL B-21856		0.58	1	25.00	A
PARAQUAT DICHLORIDE		1,787.39	39	1,194.29	A
PENDIMETHALIN		172.28	13	154.83	A
PERMETHRIN		7.97	1	20.00	A
PETROLEUM DISTILLATES, REFINED		1,016.62	4	17.00	A
PETROLEUM HYDROCARBONS		8.56	1	1.00	A
PETROLEUM OIL, PARAFFIN BASED		5,599.74	13	173.25	A
PETROLEUM OIL, UNCLASSIFIED		67,303.11	242	5,184.26	A
		1.83	3	10.00	U
Total Pounds On This Chemical	67,304.94				
PHOSMET		613.62	20	185.75	A
PHOSPHORIC ACID		131.19	26	609.00	A
PIPERONYL BUTOXIDE		0.51	4	3.88	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.13	4	3.88	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.14	5	75.00	A
POLYBUTENES		0.28	1	2.20	A
POLYETHER MODIFIED POLYSILOXANE		692.50	112	6,853.80	A
POLYETHYLENE GLYCOL		538.04	93	2,771.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHYLENE GLYCOL DIACETATE		0.59	6	140.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		124.55	18	366.75	A
POLY-I-PARA-MENTHENE		972.34	63	2,483.60	A
POLYOXYETHYLENE POLYOXYPROPYLENE		6.39	12	386.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.61	4	15.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		4.01	4	15.00	A
PROPIONIC ACID		17.54	2	32.80	A
PROPYLENE GLYCOL		61.02	18	513.93	A
PSEUDOMONAS FLUORESCENS, STRAIN A506		251.70	41	1,169.06	A
PYRACLOSTROBIN		91.37	30	731.03	A
PYRETHRINS		7.60	11	136.00	A
PYRIPROXYFEN		34.83	12	395.80	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.86	19	12.27	A
QUILLAJA		0.06	1	8.00	A
RIMSULFURON		5.98	8	125.10	A
SAFLUFENACIL		34.10	41	851.49	A
SETHOXYDIM		32.92	15	177.10	A
SILICONE DEFOAMER		1.13	34	705.99	A
SIMAZINE		1,671.84	30	912.29	A
SODIUM HYDROXIDE		15.85	11	336.00	A
SODIUM XYLENE SULFONATE		2.86	9	175.00	A
SPINETORAM		610.92	225	6,451.71	A
SPINOSAD		74.81	52	643.37	A
SPIRODICLOFEN		9.82	7	35.00	A
SPIROTETRAMAT		8.89	10	611.00	A
STREPTOMYCIN		9.22	13	87.00	A
STREPTOMYCIN SULFATE		2,673.48	994	29,878.78	A
		0.10	2	30.00	U
Total Pounds On This Chemical	2,673.57				
STRYCHNINE		0.45	4	28.00	A
SULFUR		24,562.02	176	2,842.15	A
TALL OIL		344.02	372	13,778.35	A
TALL OIL FATTY ACIDS		24.63	98	4,228.53	A
TEBUCONAZOLE		0.11	1	1.00	A
TEBUFENOZIDE		0.95	2	3.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.88	9	175.00	A
TETRAPOTASSIUM PYROPHOSPHATE		1.43	9	175.00	A
THIAMETHOXAM		7.49	3	87.10	A
TOXAPHENE		28.00	1	1.00	A
TRIETHANOLAMINE		3.64	9	175.00	A
TRIFLOXYSTROBIN		55.50	12	186.00	A
TRIFLUMIZOLE		1,030.91	120	2,686.85	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		27.89	4	128.00	A
TRISODIUM PHOSPHATE		0.04	1	2.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.38	4	137.00	A
UREA		2.57	1	10.00	A
VINYL POLYMER		1.08	6	112.92	A
ZINC PHOSPHIDE		13.01	5	245.20	A
ZINC SULFATE		6.40	2	85.00	A
ZIRAM		32,484.68	366	9,145.05	A
Site Total		1,277,502.90	9,675		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAS					
ACETAMIPRID		5.91	6	63.90	A
ACRYLIC ACID		23.84	28	278.70	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		140.36	79	1,113.80	A
ALPHA-PINENE BETA-PINENE COPOLYMER		0.49	1	12.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		18.30	9	84.19	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.29	1	10.00	A
ALUMINUM PHOSPHIDE		0.36		725.00	P
AMMONIUM NITRATE		17.10	45	764.80	A
AMMONIUM SULFATE		423.18	45	764.80	A
AZADIRACHTIN		1.04	6	64.60	A
AZOXYSTROBIN		7.84	2	80.00	A
BACILLUS PUMILUS, STRAIN QST 2808		30.51	43	443.45	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		4.59	1	8.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.73	6	3.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.44	10	5.81	A
BENTAZON, SODIUM SALT		3,506.31	238	2,827.00	A
BENZOIC ACID		3.90	81	1,129.80	A
BIFENTHRIN		28.71	27	284.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		39.08	50	556.60	A
BOSCALID		103.64	3	215.50	A
BUTYL ALCOHOL		7.18	2	160.50	A
CALCIUM HYPOCHLORITE		1,554.48	6	539.00	U
CHLORANTRANILIPROLE		70.41	100	1,090.80	A
CHLORPYRIFOS		22.55	1	24.00	A
		15.13		26,300.00	P
Total Pounds On This Chemical	37.68				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		3.82	1	16.00	A
CLETHODIM		10.37	2	106.00	A
COCONUT DIETHANOLAMIDE		< 0.01	1	1.00	A
COPPER HYDROXIDE		139.05	59	196.65	A
COPPER OXIDE (OUS)		2.52	1	2.00	A
CYFLUTHRIN		1.39	6	27.80	A
(S)-CYPERMETHRIN		112.17	233	2,328.45	A
DIAZINON		4.12	4	19.00	A
DIETHYLENE GLYCOL		9.70	4	294.00	A
DIMETHOATE		648.08	231	2,262.51	A
DIMETHYL ALKYL TERTIARY AMINES		4.21	80	1,117.80	A
DIMETHYLPOLYSILOXANE		6.77	40	843.50	A
DODECYLBENZENE SULFONIC ACID		0.03	1	1.00	A
EDTA, TETRASODIUM SALT		< 0.01	1	1.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		74.28	34	349.00	A
ESFENVALERATE		8.60	25	226.70	A
FATTY ACIDS, METHYL ESTERS		126.30	42	471.30	A
FATTY ACIDS, MIXED		26.65	118	1,629.20	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		19.53	7	73.30	A
FATTY ACIDS DERIVED FROM TALLOW		7.32	9	84.19	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1.00	1	0.50	A
		0.18	5	4,500.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	1.18				
GLYPHOSATE, POTASSIUM SALT		103.44	1	150.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3.58	4	53.40	A
IMIDACLOPRID		34.51	94	624.80	A
ISOPROPYL ALCOHOL		145.81	75	795.40	A
KEROSENE		8.68	81	1,129.80	A
LAMBDA-CYHALOTHRIN		32.11	76	1,086.40	A
LECITHIN		253.90	114	1,264.20	A
MALATHION		482.32	103	899.50	A
METALAXYL		31.02		204,100.00	P
METHOMYL		2,744.62	318	3,756.60	A
METHOXYFENOZIDE		8.30	6	64.70	A
METHYLATED SOYBEAN OIL		143.15	80	1,117.80	A
METHYL SILICONE RESINS		12.38	73	529.50	A
METOLACHLOR		5.97	3	7.00	A
S-METOLACHLOR		876.55	94	1,223.67	A
MINERAL OIL		0.17	1	12.00	A
NALED		78.05	18	95.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		49.48	49	544.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		621.46	207	2,797.29	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		124.16	30	328.70	A
OLEIC ACID, METHYL ESTER		823.64	63	699.90	A
PENDIMETHALIN		13.79	3	16.00	A
PHOSPHORIC ACID		11.14	67	747.30	A
PIPERONYL BUTOXIDE		2.30	5	4.50	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.58	5	4.50	A
POLYBUTENES		3.49	7	73.30	A
POLYETHER MODIFIED POLYSILOXANE		43.71	103	1,208.10	A
POLYETHYLENE GLYCOL DIACETATE		0.03	1	10.00	A
POTASH SOAP		27.34	10	5.81	A
POTASSIUM BICARBONATE		31.46	2	3.60	A
POTASSIUM PHOSPHITE		3,131.89	114	1,304.90	A
PROPIONIC ACID		253.90	114	1,264.20	A
PYRACLOSTROBIN		17.53	11	119.70	A
PYRETHRINS		0.87	8	26.00	A
		< 0.01	2	1,900.00	S
Total Pounds On This Chemical	0.87				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.15	2	0.50	A
REYNOUTRIA SACHALINENSIS		41.43	33	375.16	A
SETHOXYDIM		19.28	4	58.50	A
SILICONE		0.75	53	581.70	A
SILICONE DEFOAMER		< 0.01	1	1.00	A
SODIUM XYLENE SULFONATE		0.01	1	1.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.03	1	12.00	A
SPINETORAM		91.55	164	1,870.34	A
SPINOSAD		85.76	76	890.66	A
SPIROTETRAMAT		< 0.01	2	1.10	A
SULFUR		68,837.45	461	4,657.64	A
TALL OIL FATTY ACIDS		< 0.01	1	12.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.58	2	1.50	A
TETRAPOTASSIUM PYROPHOSPHATE		< 0.01	1	1.00	A
THIAMETHOXAM		40.09		80,405.00	P
THIRAM		270.62		287,930.00	P

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIETHANOLAMINE		0.01	1	1.00	A
TRIFLURALIN		93.78	21	239.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		25.79	37	639.00	A
UREA		1.93	1	75.00	A
Site Total		86,864.00	3,354		
PECAN					
ABAMECTIN		0.78	7	32.30	A
ACETAMIPRID		97.87	29	657.20	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.11	1	2.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		54.69	22	329.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.02	4	62.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		2.66	1	0.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.73	10	92.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		8.86	10	92.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		10.22	8	55.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		12.81	7	346.50	A
ALUMINUM PHOSPHIDE		11.94		677.95	T
		2.63	7	14.00	A
Total Pounds On This Chemical	14.56				
AMMONIUM NITRATE		90.75	29	319.00	A
AMMONIUM PROPIONATE		0.47	1	2.00	A
AMMONIUM SULFATE		128.04	28	286.00	A
AZADIRACHTIN		< 0.01	1	0.01	A
BENZOIC ACID		0.58	1	18.00	A
BIFENTHRIN		13.73	4	135.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.11	1	0.50	A
BOSCALID		< 0.01	1	0.01	A
BUTYL ALCOHOL		62.90	19	684.20	A
CALCIUM CHLORIDE		0.39	1	10.00	A
CARFENTRAZONE-ETHYL		0.37	4	20.00	A
CASTOR OIL ETHOXYLATE		5.74	1	14.00	A
CHLORANTRANILIPROLE		44.65	13	693.00	A
CHLORPYRIFOS		636.57	14	341.50	A
CITRIC ACID		31.26	27	333.08	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		0.08	1	0.01	A
CLOTHIANIDIN		10.96	6	107.00	A
COPPER HYDROXIDE		6.84	2	2.50	A
COTTONSEED OIL		17.57	2	60.00	A
CYFLUTHRIN		7.28	2	170.00	A
BETA-CYFLUTHRIN		0.12	3	46.00	A
2,4-D, DIMETHYLAMINE SALT		191.59	13	158.00	A
DIMETHOATE		69.88	5	211.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.64	1	18.00	A
DIMETHYLPOLYSILOXANE		1.24	35	814.20	A
DIPHACINONE		< 0.01	9	144.00	A
DIURON		36.80	2	21.00	A
ESFENVALERATE		1.33	1	18.00	A
FATTY ACIDS, MIXED		0.19	1	30.00	A
FATTY ACIDS DERIVED FROM TALLOW		1.11	10	92.00	A
FLUMIOXAZIN		9.39	6	72.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLUFOSINATE-AMMONIUM		721.90	62	861.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,178.59	82	1,298.75	A
		24.95	2	11.00	U
Total Pounds On This Chemical	2,203.55				
GLYPHOSATE, MONOAMMONIUM SALT		8.83	1	19.00	A
GLYPHOSATE, POTASSIUM SALT		218.63	25	169.60	A
		3.19	1	2.00	U
Total Pounds On This Chemical	221.82				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.10	4	43.00	A
HYDROTREATED PARAFFINIC SOLVENT		7.69	1	5.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		65.22	11	497.50	A
IMIDACLOPRID		309.41	49	1,111.30	A
ISOPROPYL ALCOHOL		6.65	9	146.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.23	4	87.00	A
KEROSENE		1.13	1	18.00	A
LAMBDA-CYHALOTHRIN		22.33	13	693.00	A
LECITHIN		9.02	4	62.00	A
METHYLATED SOYBEAN OIL		324.33	9	272.00	A
MINERAL OIL		0.94	1	0.50	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		153.34	25	763.08	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.98	1	30.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		699.06	49	1,200.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		4.18	1	10.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.34	1	2.00	A
OLEIC ACID, METHYL ESTER		446.71	19	410.80	A
ORGANO/MODIFIED POLYSILOXANE		0.24	10	92.00	A
ORYZALIN		240.71	10	124.30	A
OXYFLUORFEN		337.71	46	614.30	A
		1.00	1	1.00	U
Total Pounds On This Chemical	338.72				
PARAQUAT DICHLORIDE		197.28	15	270.50	A
PENDIMETHALIN		272.08	12	102.00	A
PENOXSULAM		0.06	1	2.00	A
PETROLEUM OIL, PARAFFIN BASED		82.37	17	246.00	A
PHOSPHORIC ACID		16.43	10	69.00	A
POLYACRYLIC POLYMER		1.37	8	57.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		14.25	4	211.00	A
POLYETHYLENE GLYCOL		34.23	5	74.00	A
POLYETHYLENE GLYCOL DIACETATE		1.16	7	346.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.90	4	87.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		5.94	4	87.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		43.04	1	14.00	A
PROPYLENE GLYCOL		66.53	2	68.00	A
PROPYLENE OXIDE		450.00		55.15	T
PYRACLOSTROBIN		< 0.01	1	0.01	A
PYRAFLUFEN-ETHYL		< 0.01	1	1.50	A
PYRIPROXYFEN		1.52	1	2.00	A
RIMSULFURON		7.94	7	56.00	A
SAFLUFENACIL		0.04	3	3.00	A
SESAME OIL		0.11	1	0.01	A
SETHOXYDIM		19.63	2	30.00	A
SIMAZINE		56.03	3	41.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM POLYACRYLATE		0.01	1	2.00	A
SPIROTETRAMAT		6.40	26	416.58	A
TALL OIL		5.74	1	14.00	A
TALL OIL FATTY ACIDS		10.51	19	207.50	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		13.05	1	79.00	A
THIAMETHOXAM		2.45	3	42.00	A
UREA		63.11	10	92.00	A
Site Total		8,744.50	653		
PEPPER, FRUITING					
ABAMECTIN		136.31	402	11,138.60	A
ACEPHATE		5,242.20	142	5,017.49	A
ACETAMIPRID		196.98	84	2,552.12	A
ACIBENZOLAR-S-METHYL		12.99	4	118.60	A
ACRYLIC ACID		52.62	77	2,331.10	A
ALCOHOLS, C4-C12, NORMAL		1.16	3	48.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		194.27	17	1,266.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		401.21	172	5,085.69	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16.44	7	97.80	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		23.97	5	160.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		814.68	109	4,925.29	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		71.10	8	287.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		5.31	8	414.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		85.86	104	3,049.10	A
AMMONIUM NITRATE		5.75	18	243.00	A
AMMONIUM PROPIONATE		65.03	11	442.30	A
AMMONIUM SULFATE		205.34	35	857.30	A
AZADIRACHTIN		10.69	24	269.75	A
AZOXYSTROBIN		1,153.17	197	7,027.51	A
		< 0.01		59.06	P
Total Pounds On This Chemical	1,153.18				
BACILLUS PUMILUS, STRAIN QST 2808		12.46	12	179.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		16.44	5	247.35	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		183.33	48	294.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		68.72	25	217.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		91.85	12	109.26	A
BENSULIDE		1,341.07	18	361.28	A
BENTONITE		5.40	3	48.00	A
BENZOIC ACID		6.39	43	757.00	A
BIFENAZATE		141.69	4	283.37	A
BIFENTHRIN		585.11	193	6,132.05	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		441.05	338	9,644.48	A
BOSCALID		411.64	54	2,650.88	A
BUPROFEZIN		62.37	18	254.30	A
BUTYL ALCOHOL		16.66	18	494.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CALCIUM CHLORIDE	4.39	10	430.60	A
CARBARYL	717.33	23	487.60	A
CARFENTRAZONE-ETHYL	20.60	44	1,034.70	A
CASEIN	0.41	3	48.00	A
CASTOR OIL ETHOXYLATE	162.33	18	464.50	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	1,901.66	28	1,587.49	A
CHLORANTRANILIPROLE	685.09	395	12,311.84	A
CHLORFENAPYR	0.38	2	2.50	A
CHLOROPICRIN	52,686.02	32	987.34	A
CHLOROTHALONIL	489.91	25	447.07	A
CHLORTHAL-DIMETHYL	24.65	4	105.10	A
CITRIC ACID	47.94	26	1,009.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	283.16	15	59.75	A
CLETHODIM	16.19	5	118.00	A
CLOTHIANIDIN	4.13	4	60.75	A
COCONUT DIETHANOLAMIDE	0.18	2	75.00	A
COPPER HYDROXIDE	3,604.96	228	6,314.39	A
COPPER OCTANOATE	7.03	3	90.00	A
COPPER OXIDE (OUS)	91.54	5	50.89	A
COPPER OXYCHLORIDE	0.01	1	0.15	A
CORN PRODUCT, HYDROLYZED	238.78	23	751.20	A
COTTONSEED OIL	102.41	3	48.00	A
CRYOLITE	25,757.36	75	2,877.18	A
CYFLUTHRIN	9.78	14	206.45	A
BETA-CYFLUTHRIN	33.17	56	1,929.70	A
CYMOXANIL	9.38	1	120.00	A
CYPERMETHRIN	4.11	6	83.00	A
(S)-CYPERMETHRIN	422.26	351	9,809.14	A
DIAZINON	649.78	10	247.00	A
1,3-DICHLOROPROPENE	133,776.67	42	1,391.36	A
DIETHYLENE GLYCOL	42.82	35	1,096.90	A
DIETHYLENE GLYCOL MONOETHYL ETHER	4.64	3	259.90	A
DIFENOCONAZOLE	532.51	146	5,276.55	A
DIFLUBENZURON	307.90	53	2,487.07	A
DIMETHOATE	428.35	74	1,396.55	A
DIMETHYL ALKYL TERTIARY AMINES	6.96	43	757.00	A
DIMETHYLPOLYSILOXANE	464.63	334	9,362.50	A
DIMETHYL SILICONE FLUID EMULSION	0.15	10	80.20	A
DINOTEFURAN	103.29	13	786.98	A
DIPHACINONE	< 0.01	8	50.70	A
DODECYLBENZENE SULFONIC ACID	0.80	2	75.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.82	7	207.00	A
EDTA, TETRASODIUM SALT	0.05	2	75.00	A
EMAMECTIN BENZOATE	19.86	44	1,585.40	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	12.56	2	30.30	A
ENDOSULFAN	571.51	16	596.00	A
ESFENVALERATE	63.06	74	1,675.52	A
ETHEPHON	121.36	7	224.90	A
ETHYLENE GLYCOL	638.58	18	1,588.43	A
FAMOXADONE	9.38	1	120.00	A
FATTY ACIDS, METHYL ESTERS	119.88	27	469.35	A
FATTY ACIDS, MIXED	82.69	205	5,265.30	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1,392.19	202	4,249.84	A
FATTY ACIDS DERIVED FROM TALLOW	28.44	8	287.00	A
FENPROPATHRIN	225.36	27	968.35	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENPYROXIMATE		130.32	40	1,378.90	A
FLONICAMID		100.61	28	1,167.77	A
FLUBENDIAMIDE		51.51	49	1,224.30	A
FLUDIOXONIL		< 0.01		59.06	P
		< 0.01		55.91	A
Total Pounds On This Chemical	< 0.01				
FLUOPICOLIDE		368.41	13	985.83	A
GLYCEROL		17.74	5	137.00	A
GLYPHOSATE		0.18	1	2.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,958.95	70	2,020.45	A
GLYPHOSATE, MONOAMMONIUM SALT		146.84	7	316.00	A
GLYPHOSATE, POTASSIUM SALT		1,374.44	28	1,083.20	A
HALOSULFURON-METHYL		4.68	5	100.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		33.65	34	962.50	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.18	1	48.00	A
HYDROGEN PEROXIDE		56.07	9	23.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		682.36	308	8,054.47	A
IMIDACLOPRID		3,947.41	690	19,268.72	A
		0.02	3	0.60	U
Total Pounds On This Chemical	3,947.43				
INDOXACARB		760.30	125	4,231.39	A
IRON PHOSPHATE		0.37	1	1.50	A
ISOPROPYL ALCOHOL		294.06	129	5,376.88	A
KAOLIN		4,745.25	16	195.00	A
KEROSENE		12.37	43	757.00	A
LACTOSE		0.41	3	48.00	A
LAMBDA-CYHALOTHRIN		127.50	179	4,291.88	A
LECITHIN		1,239.36	254	6,705.30	A
LIME-SULFUR		0.05	1	0.33	A
MALATHION		250.04	58	1,188.80	A
MANCOZEB		1,085.88	20	784.90	A
MANDIPROPAMID		8.85	2	72.00	A
MANEB		71.64	5	48.00	A
MEFENOXAM		3,170.64	303	10,026.22	A
		< 0.01		58.84	P
Total Pounds On This Chemical	3,170.65				
MEFENOXAM, OTHER RELATED		6.45	26	923.70	A
METALDEHYDE		4.00	1	3.00	A
METAM-SODIUM		589,249.66	93	3,714.37	A
METHOMYL		1,157.39	73	2,107.50	A
METHOXYFENOZIDE		452.96	81	2,685.16	A
METHYLATED SOYBEAN OIL		2,613.28	178	4,968.99	A
METHYL IODIDE		142.26	2	2.20	A
METHYL SILICONE RESINS		4.79	23	2,375.33	A
S-METOLACHLOR		1,709.55	78	1,582.95	A
MINERAL OIL		2,665.25	174	6,182.09	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		72.55	21	749.00	A
MYCLOBUTANIL		2,190.78	708	19,380.27	A
NALED		1,397.63	41	1,134.20	A
NAPROPAMIDE		924.21	32	629.46	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		545.65	252	5,489.69	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,313.87	513	17,232.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		67.82	6	519.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		699.31	114	3,174.10	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		12.44	4	193.00	A
NOVALURON		41.29	8	526.00	A
OLEIC ACID, METHYL ESTER		1,270.77	211	4,934.47	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.25	1	10.00	A
OXAMYL		2,171.83	101	2,959.10	A
		0.54	5	28,500.00	S
Total Pounds On This Chemical	2,172.37				
OXYFLUORFEN		765.19	77	2,307.90	A
PAECILOMYCES LILACINUS STRAIN 251		41.15	6	226.30	A
PARAQUAT DICHLORIDE		2,281.85	102	2,323.24	A
PCNB		1.50	3	4.00	A
PENDIMETHALIN		2,282.77	108	2,760.26	A
PERMETHRIN		51.49	33	350.45	A
PETROLEUM DISTILLATES		0.48	1	1.50	A
PETROLEUM DISTILLATES, REFINED		11,709.14	117	3,055.00	A
PHOSPHORIC ACID		54.14	121	3,580.40	A
PIPERONYL BUTOXIDE		0.68	2	71.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.17	2	71.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		15.56	15	768.90	A
POLYACRYLAMIDE POLYMER		18.71	45	904.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1,429.95	244	9,833.04	A
POLYBUTENES		248.61	202	4,249.84	A
POLYETHER MODIFIED POLYSILOXANE		8.55	7	160.00	A
POLYETHYLENE GLYCOL		45.34	15	404.25	A
POLYETHYLENE GLYCOL DIACETATE		7.81	104	3,049.10	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		9.48	1	48.00	A
POLY-I-PARA-MENTHENE		1,375.78	141	5,848.91	A
POLYMERIZED PINENE		50.01	7	207.00	A
POLYOXYETHYLENE DIOLEATE		< 0.01	1	10.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		185.88	63	1,644.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		1,217.44	18	464.50	A
POLYSACCHARIDE POLYMER		1.33	20	321.70	A
POLYSILOXANE		0.21	8	414.00	A
POTASH SOAP		264.01	6	78.50	A
POTASSIUM BICARBONATE		2,210.56	54	1,093.45	A
POTASSIUM HYDROXIDE		6.22	8	414.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		362,141.66	54	1,548.73	A
POTASSIUM PEROXYMONOSULFATE		0.64	1	35.00	A
POTASSIUM PHOSPHITE		35.21	2	24.80	A
POTASSIUM SILICATE		1.83	2	3.00	A
PROPAMOCARB HYDROCHLORIDE		668.18	26	1,094.00	A
PROPIONIC ACID		870.03	192	5,185.20	A
PROPYLENE GLYCOL		94.41	45	1,121.65	A
PYMETROZINE		25.25	23	294.90	A
PYRACLOSTROBIN		588.77	129	3,375.25	A
PYRETHRINS		7.59	44	337.30	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		51.64	36	262.20	A
QUINOXYFEN		385.53	154	4,614.25	A
REYNOUTRIA SACHALINENSIS		86.60	56	434.60	A
ROTENONE		0.03	5	7.00	A
ROTENONE, OTHER RELATED		0.03	5	7.00	A
SESAME OIL		0.53	1	0.75	A
SETHOXYDIM		55.95	6	212.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE		0.68	28	564.41	A
SILICONE DEFOAMER		0.02	2	75.00	A
SODIUM BICARBONATE		0.03	1	16.00	A
SODIUM HYDROXIDE		9.72	5	137.00	A
SODIUM HYPOCHLORITE		6.87		876.00	T
SODIUM POLYACRYLATE		1.63	11	442.30	A
SODIUM XYLENE SULFONATE		0.25	2	75.00	A
SPINETORAM		591.61	417	12,555.04	A
SPINOSAD		351.82	203	5,204.47	A
SPIROMESIFEN		507.62	138	4,070.04	A
SPIROTETRAMAT		65.97	279	7,817.78	A
STREPTOMYCES LYDICUS WYEC 108		0.24	61	1,123.55	A
STREPTOMYCIN SULFATE		2.92	9	11.75	A
STYRENE BUTADIENE COPOLYMER		102.23	45	1,121.65	A
SULFUR		181,414.63	552	18,313.18	A
TALL OIL		177.20	23	624.50	A
TALL OIL FATTY ACIDS		20.38	114	5,263.19	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.23	5	146.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.12	2	75.00	A
THIAMETHOXAM		276.86	133	4,735.09	A
THIRAM		71.04		30,867.87	P
		29.27		11,724.29	U
		0.31		146.41	A
		0.09		1.77	K
Total Pounds On This Chemical	100.72				
TRIETHANOLAMINE		0.31	2	75.00	A
TRIFLOXYSTROBIN		95.99	37	1,543.34	A
TRIFLURALIN		1,798.20	103	2,766.81	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		66.74	57	1,541.55	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		348.23	112	3,070.20	A
UREA DIHYDROGEN SULFATE		3.56	2	71.00	A
ZINC SULFATE		0.45	1	18.00	A
Site Total		1,445,615.40	10,958		
PEPPER, SPICE					
ABAMECTIN		2.14	2	199.50	A
ACETAMIPRID		0.74	1	17.00	A
ACIBENZOLAR-S-METHYL		0.45	1	14.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		64.14	8	177.80	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		38.08	17	195.30	A
AMMONIUM NITRATE		0.99	2	45.00	A
AMMONIUM PROPIONATE		21.21	1	200.00	A
AMMONIUM SULFATE		29.76	3	245.00	A
AZADIRACHTIN		0.01	3	5,000.00	S
		< 0.01	1	0.10	A
Total Pounds On This Chemical	0.01				
AZOXYSTROBIN		107.19	9	536.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		< 0.01	1	250.00	S
BENSULIDE		3.97	1	13.40	A
BENZOIC ACID		1.04	3	55.00	A
BIFENTHRIN		22.15	4	240.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		30.27	4	344.80	A
BORAX		0.05	1	10.00	A
BOSCALID		19.43	2	148.00	A
BUTYL ALCOHOL		1.13	4	53.80	A
CHLORANTRANILIPROLE		18.53	7	461.00	A
CHLOROTHALONIL		7.31	1	6.50	A
CITRIC ACID		10.61	1	200.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		9.55	1	7.00	A
COPPER HYDROXIDE		80.87	6	203.00	A
COPPER OXYCHLORIDE		0.06	1	0.20	A
(S)-CYPERMETHRIN		12.00	6	247.70	A
DIETHYLENE GLYCOL		4.31	2	112.50	A
DIMETHOATE		25.43	2	80.00	A
DIMETHYL ALKYL TERTIARY AMINES		1.14	3	55.00	A
DIMETHYLPOLYSILOXANE		4.60	11	233.80	A
		< 0.01	1	250.00	S
Total Pounds On This Chemical	4.60				
EMULSIFIABLE METHYLATED VEGETABLE OIL		9.30	4	56.80	A
ETHEPHON		145.95	20	289.51	A
FATTY ACIDS, MIXED		7.89	7	357.40	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		113.01	4	344.80	A
FENPROPATHRIN		15.35	2	76.00	A
FLONICAMID		0.88	1	10.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		232.62	2	212.00	A
GLYPHOSATE, POTASSIUM SALT		35.21	1	17.00	A
HALOSULFURON-METHYL		0.09	1	12.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.97	2	21.00	A
IMIDACLOPRID		196.75	15	934.71	A
INDOXACARB		2.49	1	38.00	A
ISOPROPYL ALCOHOL		3.54	5	67.50	A
KEROSENE		2.02	3	55.00	A
LAMBDA-CYHALOTHRIN		9.48	6	530.00	A
LECITHIN		70.21	23	447.70	A
MALATHION		1,557.73	9	782.00	A
MANDIPROPAMID		1.73	1	13.20	A
MEFENOXAM		284.70	10	576.00	A
METHOMYL		29.89	3	39.71	A
METHOXYFENOZIDE		15.40	7	101.20	A
METHYLATED SOYBEAN OIL		38.58	3	55.00	A
METHYL SILICONE RESINS		17.79	5	135.11	A
MINERAL OIL		47.81	4	26.00	A
MYCLOBUTANIL		52.62	14	457.20	A
NALED		40.28	1	40.00	A
NAPROPAMIDE		131.51	7	145.71	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		38.34	4	344.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.53	17	486.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		15.38	1	200.00	A
		< 0.01	2	500.00	S
Total Pounds On This Chemical	15.39				
OLEIC ACID, METHYL ESTER		180.62	19	216.30	A
OXAMYL		16.95	3	34.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OXYFLUORFEN		0.53	1	2.00	A
PARAQUAT DICHLORIDE		452.50	24	408.70	A
PENDIMETHALIN		270.03	12	196.80	A
PERMETHRIN		1.61	2	15.26	A
PETROLEUM DISTILLATES, REFINED		69.45	2	52.60	A
PETROLEUM OIL, UNCLASSIFIED		0.06	1	250.00	S
PHOSPHORIC ACID		0.55	4	56.80	A
POLYBUTENES		20.18	4	344.80	A
POLYETHER MODIFIED POLYSILOXANE		8.06	19	288.70	A
POTASSIUM BICARBONATE		311.60	4	152.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		39,606.47	4	274.00	A
PROPIONIC ACID		32.13	6	252.40	A
PYMETROZINE		2.17	2	25.20	A
PYRACLOSTROBIN		104.10	8	642.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		5.84	1	20.00	A
QUINOXYFEN		7.51	2	78.00	A
SILICONE		0.75	40	610.22	A
SODIUM CHLORATE		2,347.99	19	315.51	A
SODIUM POLYACRYLATE		0.53	1	200.00	A
SPINOSAD		5.22	1	40.00	A
		0.02	2	3,000.00	S
Total Pounds On This Chemical	5.24				
SPIROMESIFEN		9.41	2	76.00	A
SPIROTETRAMAT		4.92	12	521.20	A
SULFUR		100.48	3	39.70	A
THIAMETHOXAM		1.79	2	50.00	A
THIRAM		6.44		2,577.94	U
		3.80		3,042.00	P
Total Pounds On This Chemical	10.23				
TRIFLOXYSTROBIN		1.25	1	20.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.53	5	161.80	A
Site Total		47,257.66	378		
PERSIMMON					
ABAMECTIN		0.07	1	3.66	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.29	3	12.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		< 0.01	2	1.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.70	6	46.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		18.58	2	25.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		24.73	13	101.50	A
ALUMINUM PHOSPHIDE		7.82	31	108.00	A
AMMONIUM NITRATE		11.77	13	101.50	A
AMMONIUM SULFATE		96.05	17	170.00	A
AZADIRACHTIN		0.78	4	40.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		95.20	4	75.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		94.35	3	74.00	A
BENTONITE		6.95	1	16.10	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2.68	6	41.36	A
2-BUTOXYETHANOL		< 0.01	2	1.50	A
BUTYL ALCOHOL		9.27	12	100.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARFENTRAZONE-ETHYL		2.59	8	96.20	A
CASEIN		0.52	1	16.10	A
CITRIC ACID		1.28	3	51.50	A
COCONUT DIETHANOLAMIDE		0.54	1	17.00	A
DIETHYLENE GLYCOL		12.30	3	34.00	A
DIMETHYLPOLYSILOXANE		1.00	54	464.99	A
DIPHACINONE		< 0.01	7	42.40	A
DODECYLBENZENE SULFONIC ACID		2.34	1	17.00	A
EDTA, TETRASODIUM SALT		0.14	1	17.00	A
ETHYLENE GLYCOL		14.51	2	12.00	A
FATTY ACIDS, MIXED		0.88	7	61.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		7.06	4	16.36	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,622.60	141	1,159.37	A
GLYPHOSATE, POTASSIUM SALT		1,785.23	136	1,254.00	A
		2.76	1	100.00	U
Total Pounds On This Chemical	1,787.99				
HYDROTREATED PARAFFINIC SOLVENT		0.23	1	1.37	A
IMIDACLOPRID		26.17	9	87.35	A
ISOPROPYL ALCOHOL		20.70	36	490.49	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.16	5	50.50	A
KAOLIN		820.51	5	43.20	A
LACTOSE		0.52	1	16.10	A
LECITHIN		20.44	7	61.00	A
LIMONENE		0.07	2	1.50	A
METHYLATED SOYBEAN OIL		22.99	9	39.13	A
MINERAL OIL		69.81	6	97.50	A
NAPROPAMIDE		471.11	19	145.67	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2.40	4	16.36	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		283.97	75	685.62	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.02	1	1.37	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.31	3	198.00	A
ORYZALIN		1.50	2	1.50	A
OXYFLUORFEN		281.24	47	344.07	A
PARAQUAT DICHLORIDE		223.38	31	213.87	A
PETROLEUM DISTILLATES		14.97	10	109.50	A
PETROLEUM OIL, PARAFFIN BASED		25.56	5	50.50	A
PHOSPHORIC ACID		17.19	11	304.16	A
POLYACRYLIC POLYMER		0.49	2	49.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.15	9	39.13	A
POLYBUTENES		1.26	4	16.36	A
POLYETHYLENE GLYCOL		89.97	26	229.49	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.63	3	49.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		4.12	3	49.00	A
PROPIONIC ACID		20.44	7	61.00	A
PROPYLENE GLYCOL		0.26	1	3.66	A
PYRETHRINS		0.24	7	16.80	A
ROTENONE		0.20	7	16.80	A
ROTENONE, OTHER RELATED		0.20	7	16.80	A
SAFLUFENACIL		0.44	1	12.00	A
SILICONE DEFOAMER		0.06	1	17.00	A
SODIUM XYLENE SULFONATE		0.72	1	17.00	A
SPINOSAD		0.02	1	0.35	A
STRYCHNINE		0.14	14	51.30	A
TALL OIL FATTY ACIDS		5.87	7	98.87	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.53	11	70.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.36	1	17.00	A
TRIETHANOLAMINE	0.92	1	17.00	A
TRISODIUM PHOSPHATE	0.11	1	3.66	A
Site Total	6,286.40	601		
PIMENTO				
BENSULIDE	158.64	2	40.00	A
(S)-CYPERMETHRIN	7.35	7	147.70	A
DIMETHOATE	1.98	1	8.00	A
FATTY ACIDS, MIXED	0.42	12	216.30	A
LECITHIN	9.71	12	216.30	A
METHOMYL	16.92	2	37.60	A
METHOXYFENOZIDE	26.36	11	186.60	A
MYCLOBUTANIL	17.88	10	178.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.61	12	216.30	A
POLYETHER MODIFIED POLYSILOXANE	1.41	2	37.60	A
PROPIONIC ACID	9.71	12	216.30	A
PYRACLOSTROBIN	13.16	4	75.20	A
SILICONE	0.04	2	37.60	A
SPIROTETRAMAT	2.40	14	253.90	A
THIAMETHOXAM	1.44	2	23.00	A
Site Total	270.03	69		
PISTACHIO				
ABAMECTIN	0.83	1	40.00	A
ACEPHATE	7,473.54	75	7,809.04	A
ACETAMIPRID	326.11	25	2,115.10	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	4.12	6	214.71	A
ACRYLIC ACID	83.80	29	1,335.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12,718.77	509	29,129.21	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.89	5	175.96	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,024.60	319	17,709.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3,912.12	384	21,318.16	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	196.40	4	634.50	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.45	4	108.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1,932.27	83	5,468.30	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4,619.54	599	38,824.86	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	10.53	3	232.90	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	17.23	2	34.40	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	1.01	1	40.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	3,530.62	338	22,086.68	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	176.59	66	3,550.00	A
ALMOND, BITTER	0.01	1	150.00	A
ALUMINUM PHOSPHIDE	864.15	70	9,944.10	A
	756.43		43,730.72	T
	396.39		171,955.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		12.71		56,000.00	C
		6.00		2,845.00	K
Total Pounds On This Chemical	2,035.66				
AMMONIUM NITRATE		1,814.33	527	33,187.21	A
AMMONIUM PROPIONATE		1,725.96	386	22,204.03	A
AMMONIUM SULFATE		22,408.34	1,501	84,397.24	A
ASPERGILLUS FLAVUS STRAIN AF36		0.02	3	260.00	A
AZOXYSTROBIN		3,394.86	293	16,368.66	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		61.15	1	80.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		8.10	1	15.00	A
BENZOIC ACID		17.54	36	1,617.33	A
BIFENAZATE		7.50	1	15.00	A
BIFENTHRIN		18,649.05	946	111,629.02	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2,280.56	318	24,543.83	A
BOSCALID		12,482.72	937	64,946.90	A
BUPROFEZIN		24,334.56	190	15,206.25	A
2-BUTOXYETHANOL		0.76	5	175.96	A
BUTYL ALCOHOL		2,151.23	438	38,172.92	A
CALCIUM CHLORIDE		208.63	39	3,527.25	A
CALCIUM HYDROXIDE		1,901.70	1	50.00	A
CARBARYL		1,804.84	30	1,350.25	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		1.92	1	150.00	A
CARFENTRAZONE-ETHYL		112.54	141	6,513.68	A
CASTOR OIL ETHOXYLATE		108.59	21	843.10	A
CHLORANTRANILIPROLE		2,072.20	360	25,809.96	A
CHLOROPHACINONE		0.40	87	4,208.00	A
CHLOROTHALONIL		1,712.91	47	4,862.00	A
CITRIC ACID		2,544.44	927	50,692.05	A
CLETHODIM		18.77	8	284.22	A
COCONUT DIETHANOLAMIDE		58.80	21	1,395.79	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		25.76	41	2,516.17	A
COPPER HYDROXIDE		967.64	13	510.00	A
COPPER SULFATE (BASIC)		343.00	1	50.00	A
COPPER SULFATE (PENTAHYDRATE)		148.65	2	750.00	A
CORN SYRUP		95.90	15	932.05	A
COTTONSEED OIL		15.58	3	43.50	A
CYFLUTHRIN		104.64	14	2,320.30	A
BETA-CYFLUTHRIN		1,263.91	632	59,631.12	A
CYPRODINIL		3,497.83	126	11,029.67	A
2,4-D		708.97	5	1,046.00	A
2,4-D, DIETHANOLAMINE SALT		29.17	2	36.00	A
2,4-D, DIMETHYLAMINE SALT		8,641.34	134	6,603.04	A
2,4-D, ISOPROPYL ESTER		5.44	1	50.00	A
DDVP		18.24		243,979.00	S
		3.70		31,230.00	P
		0.53		22.50	T
Total Pounds On This Chemical	22.47				
DDVP, OTHER RELATED		0.47		243,979.00	S
		0.09		31,230.00	P
		0.01		22.50	T
Total Pounds On This Chemical	0.58				
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		4.74	2	160.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DERIVATED NATURAL POLYMERS	1.62	16	1,320.68	A
DIETHYLENE GLYCOL	7,259.19	569	52,818.33	A
DIFENOCONAZOLE	2,556.59	305	20,972.73	A
DIMETHYL ALKYL TERTIARY AMINES	19.10	36	1,617.33	A
DIMETHYLPOLYSILOXANE	9,361.85	2,259	175,944.43	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	86.57	62	3,023.90	A
DIPHACINONE	0.19	85	7,488.05	A
DIQUAT DIBROMIDE	150.42	9	488.24	A
DODECYLBENZENE SULFONIC ACID	47.41	18	1,162.89	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	56.26	11	669.50	A
EDTA, SODIUM SALT	1.90	18	841.50	A
EDTA, TETRASODIUM SALT	2.92	18	1,162.89	A
EMAMECTIN BENZOATE	16.68	17	1,136.62	A
ETHYLENE GLYCOL	815.91	42	2,634.76	A
ETHYLENE GLYCOL MONOMETHYL ETHER	23.58	9	564.00	A
FATTY ACIDS, METHYL ESTERS	86.61	2	190.00	A
FATTY ACIDS, MIXED	11,485.75	1,106	127,345.55	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	6,160.27	171	15,861.63	A
FATTY ACIDS DERIVED FROM TALLOW	1,847.82	599	38,824.86	A
FENHEXAMID	232.10	14	385.00	A
FENPROPATHRIN	1,984.67	34	6,672.33	A
FENPYROXIMATE	8.90	2	73.84	A
FENUGREEK	1.15	1	150.00	A
FERROUS SULFATE	133.97	41	2,516.17	A
FLUAZIFOP-P-BUTYL	52.52	3	185.95	A
FLUDIOXONIL	721.18	40	3,468.20	A
FLUMIOXAZIN	6,871.63	545	28,224.23	A
GLUFOSINATE-AMMONIUM	41,181.48	1,212	53,922.95	A
GLYCEROL	11.80	8	235.00	A
GLYPHOSATE, DIAMMONIUM SALT	64.78	1	30.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	79,454.42	1,295	70,574.88	A
GLYPHOSATE, POTASSIUM SALT	338,181.03	3,528	200,094.69	A
HALOSULFURON-METHYL	27.77	15	926.96	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	128.37	16	2,852.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	78.37	190	8,461.63	A
(Z,Z)-11,13-HEXADECADIENAL	408.08	9	1,675.69	A
HYDROTREATED PARAFFINIC SOLVENT	1,650.94	32	2,327.74	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3,038.36	233	17,613.53	A
IMIDACLOPRID	362.90	25	1,930.57	A
INDAZIFLAM	508.53	128	6,551.86	A
ISOOCTYL PHTHALATE	23.91	9	564.00	A
ISOPROPYL ALCOHOL	4,778.08	944	57,432.30	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	42.03	214	12,986.21	A
ISOXABEN	340.79	14	639.07	A
KAOLIN	4,479.25	2	94.30	A
KEROSENE	33.97	36	1,617.33	A
LAMBDA-CYHALOTHRIN	7,339.87	1,667	163,398.56	A
LAURIC ACID	9.57	3	232.90	A
LECITHIN	39,211.13	998	93,614.02	A
LIME-SULFUR	23,948.33	10	554.00	A
LIMONENE	56.21	5	195.96	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	18.04	2	190.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MAGNESIUM PHOSPHIDE		1.95		74,351.00	P
		0.98		31.49	T
Total Pounds On This Chemical	2.93				
MANGANESE SULFATE		185.50	41	2,516.17	A
METCONAZOLE		3,403.37	360	27,630.02	A
METHOXYFENOZIDE		16,882.29	450	46,949.62	A
METHYLATED SILICA		2.42	15	932.05	A
METHYLATED SOYBEAN OIL		54,606.52	1,362	73,777.10	A
METHYL BROMIDE		882.18		1,113.84	T
MINERAL OIL		43,639.66	378	22,090.71	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		16,398.64	941	100,072.84	A
MORPHOLINE		10.34	9	564.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3,074.97	424	40,071.05	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		75,842.24	4,269	329,508.92	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		192.40	45	2,999.74	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		4,574.33	659	43,436.06	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		3.48	60	2,611.09	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.52	4	170.00	A
OLEIC ACID		60.15	17	1,571.00	A
OLEIC ACID, METHYL ESTER		20,676.88	452	27,146.22	A
ORGANO/MODIFIED POLYSILOXANE		0.03	1	40.00	A
ORYZALIN		77,505.98	631	30,042.35	A
OXYFLUORFEN		54,449.86	1,760	104,992.00	A
PARAQUAT DICHLORIDE		25,153.82	452	27,725.59	A
PENDIMETHALIN		121,814.56	819	47,393.39	A
PENOXSULAM		346.73	274	16,017.42	A
PERMETHRIN		19,229.85	819	64,876.93	A
PETROLEUM DISTILLATES		57.66	5	128.94	A
PETROLEUM DISTILLATES, ALIPHATIC		0.22	5	54.71	A
PETROLEUM NAPHTHENIC OILS		2.61	5	54.71	A
PETROLEUM OIL, PARAFFIN BASED		43,016.71	489	29,681.81	A
PETROLEUM OIL, UNCLASSIFIED		1,129,869.60	186	27,474.19	A
PHOSMET		4,071.12	9	1,079.20	A
PHOSPHINE		1,164.62		16,124,619.00	C
		46.61		141,667.00	S
		32.13		3,897.51	T
Total Pounds On This Chemical	1,243.36				
PHOSPHORIC ACID		6,563.74	742	57,249.13	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		263.15	204	15,916.06	A
POLYACRYLAMIDE POLYMER		11.38	48	2,274.32	A
POLYACRYLIC POLYMER		36.75	160	9,634.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		441.02	549	28,338.73	A
POLYBUTENES		1,100.05	171	15,861.63	A
POLYETHER MODIFIED POLYSILOXANE		145.96	44	2,459.00	A
POLYETHYLENE GLYCOL		1,509.54	212	7,980.78	A
POLYETHYLENE GLYCOL DIACETATE		16.05	66	3,550.00	A
POLY-I-PARA-MENTHENE		1,525.57	57	3,031.80	A
POLYMERIZED PINENE		83.99	2	190.00	A
POLYOXIN D		518.27	172	12,035.91	A
POLYOXYETHYLENE POLYOXYPROPYLENE		1,272.28	174	11,319.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		139.00	1	330.09	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		662.64	87	4,745.68	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		111.40	60	2,611.09	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		165.11	209	12,810.25	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1,090.48	211	12,970.25	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		814.41	21	843.10	A
POLYSILOXANE		19.06	28	1,693.15	A
POTASSIUM HYDROXIDE		16.96	19	803.47	A
POTASSIUM NITRATE		51.82	8	461.00	A
PROPICONAZOLE		260.68	39	1,794.20	A
PROPIONIC ACID		33,007.69	484	63,782.68	A
PROPYLENE GLYCOL		2,455.32	225	17,507.60	A
PROPYLENE OXIDE		13,500.00		1,672,052.00	P
		13,216.00		2,333.66	T
		810.00		60,800.00	U
Total Pounds On This Chemical	27,526.00				
PYRACLOSTROBIN		6,363.23	942	65,078.90	A
PYRAFLUFEN-ETHYL		7.76	72	2,055.78	A
PYRETHRINS		8.71	2	160.00	A
PYRIMETHANIL		6,563.09	403	26,228.37	A
PYRIPROXYFEN		1.78	2	237.00	A
RIMSULFURON		891.59	392	21,791.25	A
SAFLUFENACIL		1,481.27	902	43,673.83	A
SETHOXYDIM		481.25	32	2,485.76	A
SILICONE		0.32	10	122.60	A
SILICONE DEFOAMER		1.24	18	1,162.89	A
SODIUM DIISOOCTYLSULFOSUCCINATE		3.15	9	564.00	A
SODIUM DIOCTYLSULFOSUCCINATE		49.80	8	1,007.00	A
SODIUM HYDROXIDE		6.46	8	235.00	A
SODIUM POLYACRYLATE		43.15	386	22,204.03	A
SODIUM XYLENE SULFONATE		14.59	18	1,162.89	A
SORBITAN FATTY ACID ESTERS		24.37	60	2,611.09	A
SORBITAN MONOOLEATE		17.58	18	574.00	A
SORBITAN TRIOLEATE		2.37	2	160.00	A
SPINETORAM		94.15	11	1,029.00	A
SPINOSAD		17.58	3	119.00	A
SPIROTETRAMAT		11.93	8	705.00	A
STRYCHNINE		25.85	108	11,343.61	A
STYRENE BUTADIENE COPOLYMER		627.86	73	6,911.15	A
SUGAR		1.92	1	150.00	A
SULFAQUINOXALINE		0.30	1	110.00	A
SULFUR		1,431,052.97	1,247	150,374.26	A
TALL OIL		633.67	101	9,475.94	A
TALL OIL FATTY ACIDS		3,160.60	805	49,577.82	A
TEBUCONAZOLE		790.34	58	5,949.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		295.05	36	2,004.39	A
TETRAPOTASSIUM PYROPHOSPHATE		7.29	18	1,162.89	A
THIAMETHOXAM		3.84	2	58.00	A
THIOPHANATE-METHYL		11,245.14	160	9,172.35	A
TRIETHANOLAMINE		18.60	18	1,162.89	A
TRIFLOXYSTROBIN		1,777.55	258	19,983.17	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		156.89	16	2,852.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15,365.58	553	52,993.06	A
UREA		308.05	21	2,411.50	A
VANILLIN		0.18	1	150.00	A
VEGETABLE OIL		1,171.55	12	705.90	A
VINYL POLYMER		36.94	96	4,201.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WARFARIN		0.30	1	110.00	A
ZINC PHOSPHIDE		32.63	12	1,404.00	A
ZINC SULFATE		1,449.83	212	28,731.36	A
Site Total		4,031,448.51	32,506		
PLUM					
ABAMECTIN		77.10	308	4,087.27	A
ACETAMIPRID		36.06	22	282.35	A
ACRYLIC ACID		67.31	39	661.35	A
ALCOHOLS, C4-C12, NORMAL		261.66	37	603.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,252.20	850	7,377.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		3.67	28	155.11	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		881.18	600	8,103.20	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.19	2	2.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		297.27	78	1,159.22	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.70	1	7.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		26.46	31	457.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		255.53	93	975.27	A
ALUMINUM PHOSPHIDE		0.25	25	150.35	A
AMMONIUM NITRATE		86.61	90	945.52	A
AMMONIUM PROPIONATE		0.63	1	4.00	A
AMMONIUM SULFATE		706.57	191	5,033.06	A
AZADIRACHTIN		2.73	14	200.50	A
		< 0.01	3	600.00	S
Total Pounds On This Chemical	2.73				
AZOXYSTROBIN		71.03	31	343.60	A
BACILLUS PUMILUS, STRAIN QST 2808		23.05	10	264.52	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.64	1	10.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,395.65	189	2,753.91	A
		0.09	5	1,700.00	S
Total Pounds On This Chemical	1,395.74				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		39.74	17	366.45	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		807.41	217	1,755.81	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		65.62	13	121.40	A
BENTONITE		21.60	4	36.00	A
BIFENAZATE		388.13	57	801.44	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		70.91	143	1,707.20	A
BOSCALID		716.45	310	3,763.90	A
BUPROFEZIN		6,669.17	90	2,378.28	A
2-BUTOXYETHANOL		1.47	28	155.11	A
BUTYL ALCOHOL		22.37	106	574.46	A
CALCIUM HYDROXIDE		4,067.71	13	133.15	A
CAPTAN		1,875.79	9	570.00	A
CAPTAN, OTHER RELATED		42.21	9	570.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARBARYL		1.54	2	0.50	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.02	2	5.70	A
CARFENTRAZONE-ETHYL		37.23	91	2,032.40	A
CASEIN		1.62	4	36.00	A
CASTOR OIL ETHOXYLATE		0.18	5	3.88	A
CHLORANTRANILIPROLE		259.00	219	3,321.75	A
CHLOROPICRIN		4,854.55	4	45.80	A
CHLOROTHALONIL		1,827.84	38	593.30	A
CHLORPYRIFOS		2,641.08	102	1,446.31	A
CITRIC ACID		159.49	108	4,278.54	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		23.89	3	19.20	A
COCONUT DIETHANOLAMIDE		174.86	166	3,628.77	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.08	1	12.50	A
COPPER AMMONIUM COMPLEX		0.04	1	2.00	U
COPPER HYDROXIDE		13,161.16	366	3,957.27	A
		0.32	3	8.00	U
		0.18	3	1,675.00	S
Total Pounds On This Chemical	13,161.65				
COPPER OXIDE (OUS)		4,675.03	99	860.12	A
		1.01	1	14.00	U
Total Pounds On This Chemical	4,676.04				
COPPER OXYCHLORIDE		10.43	3	6.70	A
COPPER SULFATE (BASIC)		2,191.68	29	519.90	A
COTTONSEED OIL		23,382.87	102	1,159.10	A
BETA-CYFLUTHRIN		13.16	36	743.65	A
(S)-CYPERMETHRIN		0.86	4	18.75	A
CYPRODINIL		446.61	142	1,220.69	A
2,4-D, DIMETHYLAMINE SALT		5,358.08	619	7,812.61	A
(E)-5-DECENOL		0.33	8	78.60	A
(E)-5-DECENYL ACETATE		1.34	8	78.60	A
DIAZINON		1,193.29	58	612.98	A
1,3-DICHLOROPROPENE		79,346.68	19	260.72	A
DIETHYLENE GLYCOL		928.87	190	4,818.07	A
DIFLUBENZURON		828.26	183	3,869.12	A
DIMETHYLPOLYSILOXANE		192.04	888	15,110.32	A
DIPHACINONE		< 0.01	3	18.50	A
E,E-8,10-DODECADIEN-1-OL		7.11	22	272.14	A
Z-8-DODECENOL		6.31	316	5,540.00	A
E-8-DODECENYL ACETATE		36.28	316	5,540.00	A
Z-8-DODECENYL ACETATE		561.43	316	5,540.00	A
DODECYLBENZENE SULFONIC ACID		236.51	135	3,171.77	A
EDTA, SODIUM SALT		0.12	12	108.60	A
EDTA, TETRASODIUM SALT		14.55	135	3,171.77	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		168.13	151	1,667.54	A
ESFENVALERATE		821.87	1,204	16,256.64	A
ETOXAZOLE		0.14	1	1.00	A
FATTY ACIDS, MIXED		232.11	213	4,318.29	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		208.48	63	505.48	A
FATTY ACIDS DERIVED FROM TALLOW		1.08	1	7.00	A
FENBUCONAZOLE		39.08	39	402.10	A
FENHEXAMID		47.19		5,901.00	T
		3.75	1	5.00	A
		0.44		102,600.00	U
Total Pounds On This Chemical	51.38				
FENPROPATHRIN		18.57	8	55.20	A
FERROUS SULFATE		0.44	1	12.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FLUAZIFOP-P-BUTYL		16.10	3	61.00	A
FLUBENDIAMIDE		3,145.31	163	3,845.15	A
FLUDIOXONIL		149.77		156,972.10	T
		5.66		1,788.80	K
		1.30		194,316.00	P
Total Pounds On This Chemical	156.73				
FLUMIOXAZIN		286.45	80	1,301.55	A
GLUFOSINATE-AMMONIUM		0.75	1	3.00	A
GLYCEROL		0.50	1	10.00	A
GLYPHOSATE, DIAMMONIUM SALT		23.24	2	62.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		35,568.07	1,720	23,304.29	A
		0.04	1	180.00	S
Total Pounds On This Chemical	35,568.12				
GLYPHOSATE, MONOAMMONIUM SALT		7.10	5	30.00	A
GLYPHOSATE, POTASSIUM SALT		10,530.66	557	7,390.94	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.04	2	2.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1.19	33	214.80	A
HEXYTHIAZOX		228.61	74	1,310.26	A
HYDROTREATED PARAFFINIC SOLVENT		88.88	27	154.70	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		225.60	123	1,288.17	A
IMIDACLOPRID		40.97	58	457.96	A
INDAZIFLAM		113.72	32	461.49	A
INDOXACARB		166.50	109	1,335.20	A
IPRODIONE		3,511.27	516	5,835.78	A
ISOPROPYL ALCOHOL		566.42	1,453	17,798.49	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		10.48	158	1,173.89	A
KAOLIN		8,758.05	36	315.90	A
LACTOSE		1.62	4	36.00	A
LAMBDA-CYHALOTHRIN		12.70	30	338.97	A
LAURIC ACID		24.06	31	457.00	A
LAURYL ALCOHOL		0.58	1	20.10	A
LECITHIN		339.84	58	1,278.48	A
LIGNIN SULFONIC ACID, ZINC SALT		1.13	1	0.75	A
LIME-SULFUR		2.95	2	0.50	A
LIMONENE		37.89	31	215.11	A
MANGANESE SULFATE		0.60	1	12.50	A
METCONAZOLE		44.97	33	448.65	A
METHIDATHION		164.43	2	90.20	A
METHOXYFENOZIDE		452.35	152	1,822.75	A
METHYLATED SOYBEAN OIL		2,406.27	148	3,586.89	A
METHYL BROMIDE		5,124.82		81,026.01	T
		1,192.12		2,812,611.00	P
		41.25	1	6.00	A
Total Pounds On This Chemical	6,358.19				
METHYL SILICONE RESINS		0.39	2	4.36	A
MINERAL OIL		341,871.84	786	10,452.83	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1,666.96	507	8,923.62	A
MYCLOBUTANIL		715.71	375	5,729.27	A
MYRISTYL ALCOHOL		0.12	1	20.10	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		54.00	1	20.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		118.23	144	1,498.76	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8,061.30	1,441	23,432.91	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		18.09	30	176.43	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		302.64	60	877.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.32	11	146.00	A
NORFLURAZON		95.66	2	25.36	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		176.07	34	820.28	A
OLEIC ACID		0.42	1	5.00	A
OLEIC ACID, METHYL ESTER		0.73	1	2.00	A
ORCHEX 796 OIL		2.89	1	5.00	A
ORYZALIN		1,814.85	90	865.32	A
OXYFLUORFEN		3,534.21	817	9,197.87	A
PARAQUAT DICHLORIDE		4,832.51	487	5,569.51	A
PENDIMETHALIN		15,333.01	568	5,867.27	A
PETROLEUM DISTILLATES		87.54	6	218.99	A
PETROLEUM DISTILLATES, REFINED		2,961.73	7	92.00	A
		1.67	4	1,675.00	S
Total Pounds On This Chemical	2,963.40				
PETROLEUM OIL, PARAFFIN BASED		8,301.24	202	1,588.35	A
PETROLEUM OIL, UNCLASSIFIED		328,214.51	709	9,644.57	A
		0.91	2	6.00	U
Total Pounds On This Chemical	328,215.41				
PHOSMET		9,933.45	171	3,894.36	A
		0.25	3	14.00	U
Total Pounds On This Chemical	9,933.70				
PHOSPHORIC ACID		769.39	651	10,727.12	A
BETA-PINENE POLYMER		167.82	45	482.40	A
PIPERONYL BUTOXIDE		1.84	4	21.49	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.43	3	13.29	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		6.38	40	1,144.20	A
POLYACRYLAMIDE POLYMER		3.70	9	119.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		5.58	37	423.10	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		41.24	151	1,667.54	A
POLYBUTENES		37.23	63	505.48	A
POLYETHER MODIFIED POLYSILOXANE		159.61	69	1,092.95	A
POLYETHYLENE GLYCOL		2,099.87	498	7,448.08	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.21	1	4.00	A
POLY-I-PARA-MENTHENE		153.48	81	561.75	A
POLYOXYETHYLENE POLYOXYPROPYLENE		4.08	2	84.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		10.21	11	146.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		36.06	130	1,018.78	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		237.07	130	1,018.78	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		1.35	5	3.88	A
POLYSILOXANE		< 0.01	1	0.40	A
POTASSIUM BICARBONATE		2,583.84	90	1,078.51	A
POTASSIUM HYDROXIDE		< 0.01	1	0.40	A
PROPICONAZOLE		1,697.53	894	13,529.02	A
PROPIONIC ACID		270.85	41	1,091.41	A
PROPYLENE GLYCOL		129.51	92	1,938.26	A
PYRACLOSTROBIN		363.91	310	3,763.90	A
PYRAFLUFEN-ETHYL		0.43	11	157.50	A
PYRETHRINS		11.27	28	274.70	A
		< 0.01	1	200.00	S
Total Pounds On This Chemical	11.27				
PYRIMETHANIL		110.00	54	410.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRIPROXYFEN		438.67	280	4,912.16	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		150.68	44	552.96	A
QUILLAJA		0.05	2	5.70	A
QUINOXYFEN		25.78	22	234.93	A
REYNOUTRIA SACHALINENSIS		84.01	19	233.80	A
RIMSULFURON		233.10	487	5,093.15	A
SAFLUFENACIL		0.26	1	6.00	A
SILICONE DEFOAMER		6.21	136	3,185.77	A
SIMAZINE		4.50	2	10.00	A
SODIUM HYDROXIDE		0.88	16	55.25	A
SODIUM HYPOCHLORITE		1,195.13		24,563.08	T
SODIUM POLYACRYLATE		0.02	1	4.00	A
SODIUM XYLENE SULFONATE		72.77	135	3,171.77	A
SORBITAN FATTY ACID ESTERS		2.23	11	146.00	A
SPINETORAM		119.06	80	1,444.14	A
SPINOSAD		43.11	56	369.16	A
SPIRODICLOFEN		504.08	122	1,807.55	A
SPIROTETRAMAT		2.62	10	242.40	A
STRYCHNINE		7.53	17	418.10	A
SULFUR		68,658.78	710	10,406.86	A
		0.13	2	700.00	S
Total Pounds On This Chemical	68,658.90				
SULFURIC ACID		1.39	2	42.50	A
TALL OIL		1.20	11	49.34	A
TALL OIL FATTY ACIDS		166.30	180	2,995.56	A
TEBUCONAZOLE		34.33	17	287.00	A
		0.81		1,867.00	T
Total Pounds On This Chemical	35.14				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		292.84	147	3,280.37	A
TETRAPOTASSIUM PYROPHOSPHATE		36.39	135	3,171.77	A
THIOPHANATE-METHYL		1,426.05	55	1,512.52	A
TRIETHANOLAMINE		92.78	135	3,171.77	A
TRIFLOXYSTROBIN		101.08	45	1,063.37	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.40	1	4.00	A
TRISODIUM PHOSPHATE		1.07	7	25.97	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		300.45	82	2,131.10	A
UREA		10.29	3	25.00	A
YUCCA SCHIDIGERA		3.18	2	2.00	A
ZINC SULFATE		122.01	190	1,453.75	A
ZIRAM		2,329.13	18	344.36	A
Site Total		1,052,122.07	20,476		
PLUOT					
ABAMECTIN		0.02	1	2.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.47	1	13.54	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.29	1	1.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		3.29	2	14.79	A
AMMONIUM NITRATE		1.37	1	13.54	A
AMMONIUM SULFATE		2.75	1	13.54	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2.70	1	5.00	A
BIFENAZATE		12.70	2	25.39	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-BUTOXYETHANOL	0.19	1	13.54	A
CARFENTRAZONE-ETHYL	0.09	2	4.00	A
COCONUT DIETHANOLAMIDE	0.09	1	10.00	A
COPPER HYDROXIDE	334.83	7	68.80	A
COPPER OXIDE (OUS)	76.14	4	12.17	A
CYPRODINIL	1.13	1	3.00	A
2,4-D, DIMETHYLAMINE SALT	23.24	4	77.84	A
DIAZINON	2.00	1	1.00	A
DIETHYLENE GLYCOL	139.84	17	346.89	A
DIMETHYLPOLYSILOXANE	0.60	19	361.93	A
DODECYLBENZENE SULFONIC ACID	0.37	1	10.00	A
EDTA, TETRASODIUM SALT	0.02	1	10.00	A
ESFENVALERATE	4.79	7	96.50	A
ETHYLENE GLYCOL	3.86	2	4.00	A
FATTY ACIDS, MIXED	21.87	10	166.99	A
FLUDIOXONIL	0.86		1,152,393.00	P
GLYPHOSATE, ISOPROPYLAMINE SALT	199.74	11	148.84	A
HEXYTHIAZOX	9.86	3	64.30	A
INDAZIFLAM	0.65	1	10.00	A
ISOPROPYL ALCOHOL	0.81	3	14.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.19	1	13.54	A
LECITHIN	8.35	3	35.39	A
LIMONENE	3.81	1	13.54	A
METCONAZOLE	0.17	1	1.50	A
MINERAL OIL	3,830.07	13	90.42	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	2.50	2	8.00	A
MYCLOBUTANIL	0.15	1	1.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.19	1	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	84.90	23	389.28	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.64	3	64.30	A
OXYFLUORFEN	24.23	6	89.84	A
PENDIMETHALIN	58.86	2	15.54	A
PETROLEUM OIL, PARAFFIN BASED	4.65	1	13.54	A
PETROLEUM OIL, UNCLASSIFIED	1,133.34	4	33.20	A
PHOSMET	460.04	3	64.30	A
PHOSPHORIC ACID	2.61	4	74.30	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.25	1	13.54	A
PROPICONAZOLE	8.52	6	76.30	A
PROPIONIC ACID	8.35	3	35.39	A
PYRIPROXYFEN	0.35	1	4.00	A
RIMSULFURON	0.85	1	13.54	A
SILICONE DEFOAMER	< 0.01	1	10.00	A
SODIUM XYLENE SULFONATE	0.11	1	10.00	A
SPINETORAM	4.02	3	64.30	A
SPINOSAD	1.75	3	17.00	A
SULFUR	54.40	3	8.00	A
TEBUCONAZOLE	0.11	1	1.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.44	1	10.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.06	1	10.00	A
TRIETHANOLAMINE	0.15	1	10.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	31.41	6	128.60	A
Site Total	6,574.02	128		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POME FRUIT				
ALUMINUM PHOSPHIDE	0.45	18	1.80	A
COPPER HYDROXIDE	2.39	8	1.55	A
DIMETHYLPOLYSILOXANE	0.06	6	34.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.56	3	6.10	A
GLYPHOSATE, POTASSIUM SALT	1.38	1	5.80	A
METHOXYFENOZIDE	1.69	2	6.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.70	6	34.80	A
PROPYLENE GLYCOL	22.18	6	34.80	A
SIMAZINE	3.98	1	5.80	A
SPINOSAD	0.03	1	2.00	A
SULFUR	97.12	1	9.00	A
Site Total	139.52	41		
POMEGRANATE				
S-ABSCISIC ACID	8.65	4	17.48	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	6.08	7	160.00	A
ACRYLIC ACID	42.19	8	407.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	724.91	40	2,116.44	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,409.02	51	7,268.73	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	509.89	10	2,087.93	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	53.85	6	174.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	368.09	7	765.18	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	103.24	19	663.66	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	0.68	2	16.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	117.26	17	396.72	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	5.36	3	270.00	A
ALUMINUM PHOSPHIDE	6.00	1	40.00	A
AMMONIUM NITRATE	43.91	15	371.39	A
AMMONIUM PROPIONATE	163.43	39	1,799.38	A
AMMONIUM SULFATE	6,419.31	86	4,850.31	A
AZADIRACHTIN	7.28	7	295.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	94.50	2	175.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	6,226.74	19	3,710.69	A
BENTONITE	201.56	17	243.20	A
BENZOIC ACID	0.33	3	56.69	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	47.31	9	1,205.18	A
BUPROFEZIN	12,399.77	54	8,247.06	A
2-BUTOXYETHANOL	0.08	1	4.00	A
BUTYL ALCOHOL	199.94	45	3,166.15	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	2.58	1	40.00	A
CALCIUM CHLORIDE	7.56	1	36.00	A
CARFENTRAZONE-ETHYL	756.79	220	40,704.84	A
CASEIN	16.43	24	264.20	A
CHLORANTRANILIPROLE	250.25	108	3,225.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLORPYRIFOS		3.36	1	71.00	A
CITRIC ACID		183.13	61	2,697.18	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2,392.74	14	1,459.00	A
CLOTHIANIDIN		48.16	15	478.00	A
COCONUT DIETHANOLAMIDE		7.73	28	510.42	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.26	4	85.00	A
CORN SYRUP		7.46	1	16.00	A
COTTONSEED OIL		105.22	21	390.00	A
DERIVATED NATURAL POLYMERS		0.52	6	260.00	A
1,3-DICHLOROPROPENE		6,212.31	2	19.00	A
DIETHYLENE GLYCOL		2,492.47	130	21,046.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.36	3	56.69	A
DIMETHYLPOLYSILOXANE		130.06	286	30,894.63	A
DIQUAT DIBROMIDE		69.92	3	172.00	A
DODECYLBENZENE SULFONIC ACID		20.09	26	494.42	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.64	2	41.80	A
EDTA, SODIUM SALT		0.04	4	44.00	A
EDTA, TETRASODIUM SALT		1.24	26	494.42	A
ETHYLENE GLYCOL		44.27	2	129.00	A
FATTY ACIDS, MIXED		4,772.15	310	53,327.56	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		117.01	2	440.00	A
FATTY ACIDS DERIVED FROM TALLOW		41.30	19	663.66	A
FERROUS SULFATE		1.35	4	85.00	A
FLUDIOXONIL		112.00		33,100.39	T
		0.14		36,907.00	P
Total Pounds On This Chemical	112.15				
FLUMIOXAZIN		83.18	7	381.60	A
GIBBERELLINS		3.88	7	58.13	A
GLUFOSINATE-AMMONIUM		11.17	2	95.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		4,556.86	188	4,133.69	A
GLYPHOSATE, POTASSIUM SALT		106,491.53	465	49,367.76	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		80.72	12	1,767.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		101.18	36	3,245.87	A
HYDROTREATED PARAFFINIC SOLVENT		289.64	4	148.84	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		229.10	16	1,299.20	A
IMIDACLOPRID		7,834.26	284	24,136.94	A
ISOPROPYL ALCOHOL		96.26	112	2,812.85	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		3.26	29	1,227.88	A
KAOLIN		95,365.75	81	2,457.00	A
KEROSENE		0.64	3	56.69	A
LACTOSE		15.12	17	243.20	A
LAURIC ACID		0.62	2	16.00	A
LECITHIN		10,485.77	207	37,097.16	A
LIME		8.45	7	21.00	A
LIMONENE		1.69	1	4.00	A
MANGANESE SULFATE		1.87	4	85.00	A
METALDEHYDE		3.20	2	10.00	A
METHOMYL		6,328.61	85	10,728.90	A
S-METHOPRENE		2.21	2	294.08	A
METHOXYFENOZIDE		5,605.63	117	21,301.59	A
METHYLATED SILICA		0.19	1	16.00	A
METHYLATED SOYBEAN OIL		36,699.74	227	50,291.59	A
METHYL SILICONE RESINS		0.13	1	0.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINERAL OIL	182.99	16	979.18	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	405.94	70	1,950.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	50.69	27	903.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	17,707.15	642	106,036.79	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	29.15	4	148.84	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	736.41	93	5,665.65	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.03	2	64.00	A
OIL OF JOJOBA	8.17	1	16.00	A
OLEIC ACID	0.03	1	1.00	A
OLEIC ACID, METHYL ESTER	2,981.25	26	4,038.93	A
ORYZALIN	27,508.15	149	7,603.64	A
OXYFLUORFEN	15,741.64	276	13,261.45	A
PARAQUAT DICHLORIDE	14.54	1	42.00	A
PENDIMETHALIN	13,794.79	130	5,253.05	A
PETROLEUM DISTILLATES, ALIPHATIC	0.36	4	145.00	A
PETROLEUM NAPHTHENIC OILS	4.19	4	145.00	A
PETROLEUM OIL, PARAFFIN BASED	845.03	45	1,617.08	A
PETROLEUM OIL, UNCLASSIFIED	212.45	2	20.00	A
PHOSPHORIC ACID	174.25	93	3,603.14	A
BETA-PINENE POLYMER	30.56	1	160.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	66.04	25	992.00	A
POLYACRYLAMIDE POLYMER	0.58	1	9.00	A
POLYACRYLIC POLYMER	3.48	16	561.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	55.10	21	873.50	A
POLYBUTENES	20.89	2	440.00	A
POLYETHER MODIFIED POLYSILOXANE	133.17	7	759.80	A
POLYETHYLENE GLYCOL	155.07	27	482.31	A
POLYETHYLENE GLYCOL DIACETATE	0.49	3	270.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	10.02	1	74.00	A
POLYMERIZED PINENE	29.04	2	41.80	A
POLYOXYETHYLENE POLYOXYPROPYLENE	80.50	5	264.80	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	403.48	33	3,085.87	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	31.16	12	151.20	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	12.72	28	1,223.88	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	83.70	28	1,223.88	A
POLYSILOXANE	6.01	6	260.00	A
POTASSIUM HYDROXIDE	2.84	2	160.00	A
POTASSIUM NITRATE	27.01	2	160.00	A
PROPIONIC ACID	9,402.04	171	32,289.56	A
PROPYLENE GLYCOL	35.05	6	303.00	A
PYRAFLUFEN-ETHYL	21.75	79	5,255.29	A
PYRETHRINS	12.80	13	300.40	A
SETHOXYDIM	97.00	12	280.22	A
SILICONE DEFOAMER	0.53	26	494.42	A
SODIUM BICARBONATE	1.30	3	48.00	A
SODIUM HYPOCHLORITE	195.00		1,847.39	T
SODIUM POLYACRYLATE	4.09	39	1,799.38	A
SODIUM XYLENE SULFONATE	6.18	26	494.42	A
SPINETORAM	37.76	19	505.50	A
SPINOSAD	8.50	1	85.00	A
STRYCHNINE	0.17	1	72.00	A
SULFAQUINOXALINE	0.10	1	40.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFUR	194,033.71	193	25,236.44	A
TALL OIL	33.43	6	174.00	A
TALL OIL FATTY ACIDS	80.17	25	1,484.22	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	28.98	32	543.42	A
TETRAPOTASSIUM PYROPHOSPHATE	3.09	26	494.42	A
TRIETHANOLAMINE	7.88	26	494.42	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	117.34	13	1,841.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,383.64	121	20,842.00	A
UREA	0.85	1	10.00	A
VEGETABLE OIL	155.62	2	175.00	A
WARFARIN	0.10	1	40.00	A
ZINC SULFATE	7.56	9	416.00	A
Site Total	613,485.30	3,775		
POMELO				
ABAMECTIN	0.44	6	53.50	A
ACETAMIPRID	7.29	15	62.95	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.05	3	42.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	0.26	1	10.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	14.16	20	110.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.23	1	5.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	67.83	18	78.50	A
ALKYL (C8,C10) POLYGLUCOSIDE	1.20	1	6.00	A
AMMONIUM NITRATE	0.57	1	6.00	A
AMMONIUM SULFATE	1.14	1	6.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	4.59	2	8.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	10.63	4	25.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	12.75	1	30.00	A
BENTONITE	169.92	13	108.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.94	22	91.50	A
BROMACIL	58.24	6	61.00	A
BUPROFEZIN	8.40	1	5.00	A
CALCIUM HYDROXIDE	12,618.95	43	472.50	A
CARFENTRAZONE-ETHYL	0.03	1	2.00	A
CASEIN	11.89	13	108.00	A
CHLORANTRANILIPROLE	0.63	2	8.00	A
CHLOROPHACINONE	< 0.01	1	3.00	A
CHLORPYRIFOS	576.88	13	116.50	A
CITRIC ACID	0.23	1	7.00	A
COPPER	368.85	25	119.70	A
COPPER HYDROXIDE	43.71	4	31.00	A
COPPER OXIDE (OUS)	74.85	4	44.00	A
COPPER SULFATE (BASIC)	2,156.72	33	444.00	A
CYFLUTHRIN	0.25	1	5.00	A
BETA-CYFLUTHRIN	1.09	5	56.50	A
(S)-CYPERMETHRIN	0.07	1	3.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, DIMETHYLAMINE SALT	1.09	1	2.50	A
DIFLUBENZURON	32.84	18	209.00	A
DIMETHOATE	2.96	1	3.00	A
DIMETHYLPOLYSILOXANE	3.47	18	182.50	A
DIURON	178.56	17	136.20	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.10	15	69.40	A
ETHYLENE GLYCOL MONOMETHYL ETHER	6.31	7	90.00	A
FATTY ACIDS, METHYL ESTERS	5.03	2	5.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1.86	2	8.00	A
FENPROPATHRIN	6.28	3	16.00	A
FENPYROXIMATE	3.07	4	45.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	825.32	95	664.20	A
GLYPHOSATE, POTASSIUM SALT	39.69	7	52.84	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.11	1	10.00	A
IMIDACLOPRID	61.35	12	126.25	A
INDAZIFLAM	0.89	3	14.00	A
ISOOCTYL PHTHALATE	6.40	7	90.00	A
ISOPROPYL ALCOHOL	7.33	23	238.50	A
LACTOSE	12.52	13	108.00	A
LECITHIN	175.59	12	86.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	1.05	2	5.00	A
METHYLATED SOYBEAN OIL	114.62	15	106.00	A
MINERAL OIL	7,247.71	71	545.65	A
MORPHOLINE	2.77	7	90.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.89	4	13.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.30	14	115.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	4.35	7	90.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	40.89	4	44.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.77	3	16.00	A
OLEIC ACID	8.96	7	90.00	A
OLEIC ACID, METHYL ESTER	1.05	1	5.00	A
ORYZALIN	36.32	2	12.00	A
PARAQUAT DICHLORIDE	2.73	2	5.50	A
PENDIMETHALIN	106.06	6	28.00	A
PETROLEUM OIL, UNCLASSIFIED	1,583.45	19	121.00	A
PHOSPHORIC ACID	2.69	3	16.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.39	3	15.00	A
POLYBUTENES	0.33	2	8.00	A
POLYETHYLENE GLYCOL	4.98	10	90.50	A
POLYMERIZED PINENE	72.72	15	69.40	A
PROPYLENE GLYCOL	21.40	11	100.00	A
PYRIPROXYFEN	1.78	4	16.50	A
RIMSULFURON	0.69	3	11.00	A
SAFLUFENACIL	1.06	10	37.00	A
SIMAZINE	167.85	6	84.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.84	7	90.00	A
SPINETORAM	6.17	11	88.50	A
SPIROTETRAMAT	0.30	3	16.00	A
STYRENE BUTADIENE COPOLYMER	19.90	12	110.00	A
TALL OIL FATTY ACIDS	3.09	21	93.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	68.19	18	137.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ZINC PHOSPHIDE		1.44	1	8.00	A
Site Total		27,145.33	542		
POTATO					
ABAMECTIN		5.53	6	373.00	A
ACETAMIPRID		20.13	5	310.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14.77	56	6,271.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.15	8	488.90	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		169.60	6	150.60	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		140.37	71	3,805.02	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.44	71	3,805.02	A
ALPHA-PINENE BETA-PINENE COPOLYMER		63.54	9	385.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		381.19	107	6,619.22	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		36.18	49	2,864.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		11.96	4	228.00	A
AMMONIUM NITRATE		349.76	55	3,295.90	A
AMMONIUM SULFATE		182.49	29	3,314.90	A
AZADIRACHTIN		4.98	5	187.83	A
AZOXYSTROBIN		2,207.58	191	15,153.28	A
BENTONITE		76.66	3	255.52	A
BENZOIC ACID		5.46	4	288.90	A
BIFENTHRIN		32.96	7	431.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		125.00	43	2,701.50	A
BOSCALID		1,187.27	89	5,760.00	A
BUTYL ALCOHOL		23.29	13	497.00	A
CALCIUM CHLORIDE		7.91	2	376.40	A
CALCIUM HYPOCHLORITE		650.00		2,257.40	T
CARBARYL		3,853.05	110	3,388.70	A
CARFENTRAZONE-ETHYL		14.65	5	428.90	A
CASEIN		5.75	3	255.52	A
CHLORANTRANILIPROLE		218.30	47	4,109.45	A
CHLOROPICRIN		503.53	1	10.00	A
CHLOROTHALONIL		56,238.58	679	48,374.19	A
CHLORPROPHAM		2,835.25		68,026.30	T
		70.01		106,499.00	C
Total Pounds On This Chemical	2,905.26				
CITRIC ACID		64.08	96	7,064.42	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		162.07	5	124.83	A
CLETHODIM		213.98	81	2,031.48	A
CLOTHIANIDIN		20.95	4	410.00	A
COCONUT DIETHANOLAMIDE		0.13	2	85.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.54	34	806.30	A
COPPER HYDROXIDE		4,503.64	67	4,138.50	A
COPPER OCTANOATE		19.03	3	88.00	A
COPPER OXIDE (OUS)		907.46	19	983.00	A
CYFLUTHRIN		55.88	24	1,630.40	A
BETA-CYFLUTHRIN		102.20	110	9,302.09	A
CYMOXANIL		2,309.26	310	16,996.02	A
(S)-CYPERMETHRIN		30.21	11	817.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, 2-ETHYLHEXYL ESTER		35.85	5	395.00	A
1,3-DICHLOROPROPENE		98,818.64	21	974.70	A
DIETHYLENE GLYCOL		50.61	23	1,017.64	A
DIMETHENAMID-P		548.50	85	6,556.00	A
DIMETHOATE		21.92	1	44.00	A
DIMETHOMORPH		18.72	35	791.20	A
DIMETHYL ALKYL TERTIARY AMINES		5.94	4	288.90	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		1.29	2	111.00	A
1,4-DIMETHYLNAPHTHALENE		544.29		39,000.00	T
DIMETHYLPOLYSILOXANE		22.71	79	3,981.64	A
DIQUAT DIBROMIDE		2,427.19	65	3,543.20	A
DODECYLBENZENE SULFONIC ACID		0.55	2	85.00	A
EDTA, TETRASODIUM SALT		0.03	2	85.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		3.03	1	70.00	A
ENDOSULFAN		77.26	2	80.00	A
EPTC		16,625.68	87	5,224.90	A
ESFENVALERATE		596.20	179	12,563.11	A
ETHOPROP		953.50	3	157.40	A
FAMOXADONE		598.03	49	3,094.96	A
FATTY ACIDS, MIXED		51.28	97	8,803.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		456.64	34	2,316.50	A
FATTY ACIDS DERIVED FROM TALLOW		152.53	107	6,619.22	A
FENAMIDONE		60.95	3	270.00	A
FERROUS SULFATE		2.83	34	806.30	A
FLUDIOXONIL		87.25		6,839.90	T
FLUMIOXAZIN		4.39	4	170.00	A
FLUTOLANIL		295.40	20	1,222.60	A
GLUFOSINATE-AMMONIUM		689.21	29	1,441.02	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,330.87	13	719.00	A
GLYPHOSATE, POTASSIUM SALT		2,010.03	49	2,022.04	A
HYDROTREATED PARAFFINIC SOLVENT		25.67	1	14.30	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		157.46	17	1,162.60	A
IMIDACLOPRID		1,368.03	148	12,787.99	A
INDOXACARB		295.67	64	4,349.00	A
IPRODIONE		177.30	5	350.00	A
ISOPROPYL ALCOHOL		17.09	89	3,004.80	A
KEROSENE		10.57	4	288.90	A
LACTOSE		5.75	3	255.52	A
LAMBDA-CYHALOTHRIN		145.94	144	4,705.50	A
LECITHIN		357.42	26	885.10	A
LINURON		14.00	1	56.00	A
MALATHION		487.78	8	160.00	A
MALEIC HYDRAZIDE, POTASSIUM SALT		15,727.63	76	4,400.19	A
MANCOZEB		33,014.64	543	29,116.85	A
		994.65		6,839.90	T
		48.00	1	32.00	U
Total Pounds On This Chemical	34,057.29				
MANDIPROPAMID		106.13	18	907.12	A
MANGANESE SULFATE		3.92	34	806.30	A
MEFENOXAM		353.58	40	2,897.00	A
METALAXYL		0.05	1	0.50	A
METAM-SODIUM		1,449,231.94	129	7,734.22	A
METHAMIDOPHOS		5.85	1	44.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOMYL	4,129.70	61	5,171.30	A
METHYLATED SOYBEAN OIL	2,425.59	155	11,145.62	A
METHYL PARATHION	1,138.40	10	1,248.00	A
METHYL PARATHION, OTHER RELATED	59.92	10	1,248.00	A
S-METOLACHLOR	5,019.44	68	3,875.06	A
METRIBUZIN	2,543.29	150	5,878.30	A
MINERAL OIL	51.94	10	463.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	28.76	7	730.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	257.44	93	8,729.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,993.13	628	36,517.48	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	2.48	1	14.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1,275.33	74	1,715.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.27	1	136.50	A
NOVALURON	30.91	5	591.00	A
OIL OF JOJOBA	228.65	3	113.00	A
OLEIC ACID	2.33	17	945.00	A
OLEIC ACID, METHYL ESTER	1,229.43	17	902.20	A
ORGANO/MODIFIED POLYSILOXANE	0.96	49	2,864.00	A
OXAMYL	944.78	21	1,732.60	A
PENDIMETHALIN	11,221.70	227	15,830.96	A
PERMETHRIN	458.51	46	2,341.00	A
PETROLEUM OIL, PARAFFIN BASED	477.81	5	174.70	A
PETROLEUM OIL, UNCLASSIFIED	57.10	1	12.00	A
PHORATE	2,799.70	15	1,217.80	A
PHOSPHORIC ACID	235.28	253	12,773.60	A
PIPERONYL BUTOXIDE	2.11	3	4.36	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.53	3	4.36	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	33.58	175	10,145.00	A
POLYACRYLIC POLYMER	4.45	23	2,883.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	111.18	151	10,856.72	A
POLYBUTENES	81.54	34	2,316.50	A
POLYETHER MODIFIED POLYSILOXANE	0.16	1	70.00	A
POLYETHYLENE GLYCOL	33.04	26	1,209.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.50	1	75.00	A
POLYETHYLENE GLYCOL OLEATE	2.99	2	111.00	A
POLY-I-PARA-MENTHENE	1,841.90	140	8,317.05	A
POLYOXYETHYLENE POLYOXYPROPYLENE	81.85	12	955.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	38.64	7	142.70	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	72.77	1	136.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE	148,341.68	4	481.20	A
PROPAMOCARB HYDROCHLORIDE	211.81	3	354.00	A
PROPIONIC ACID	187.82	20	734.50	A
PROPYLENE GLYCOL	42.86	110	2,942.50	A
PROPYLENE GLYCOL, METHYL ETHER	5.82	17	945.00	A
PYRACLOSTROBIN	167.03	23	1,162.06	A
PYRAFLUFEN-ETHYL	3.28	8	464.00	A
PYRETHRINS	2.60	4	69.36	A
PYRIMETHANIL	45.23	5	304.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	592.04	73	4,922.72	A
REYNOUTRIA SACHALINENSIS	149.54	23	1,418.55	A
RIMSULFURON	190.77	159	7,726.37	A
SILICONE	0.38	4	330.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE DEFOAMER		0.01	2	85.00	A
SODIUM HYDROXIDE		4.84	88	1,837.20	A
SODIUM XYLENE SULFONATE		0.17	2	85.00	A
SORBITAN FATTY ACID ESTERS		15.92	1	136.50	A
SPINOSAD		2.40	2	25.00	A
SPIROTETRAMAT		76.40	130	8,827.04	A
STARCH		< 0.01	1	75.00	A
STYRENE BUTADIENE COPOLYMER		1.50	1	75.00	A
SULFUR		198.04	1	65.00	A
TALL OIL FATTY ACIDS		55.93	27	1,452.30	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.64	2	85.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.08	2	85.00	A
THIABENDAZOLE		44.75		80,565.00	C
		8.14		13,709.00	U
Total Pounds On This Chemical	52.88				
THIAMETHOXAM		16.75	6	376.00	A
THIOPHANATE-METHYL		168.00	2	120.00	A
TRIETHANOLAMINE		0.22	2	85.00	A
TRIFLURALIN		34.79	1	56.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.62	1	75.00	A
TRISODIUM PHOSPHATE		0.09	5	55.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.33	1	70.00	A
UREA		257.65	49	2,864.00	A
VINYL POLYMER		3.15	14	887.60	A
ZINC SULFATE		6.10	34	806.30	A
ZOXAMIDE		588.55	58	3,642.00	A
Site Total		1,897,241.15	5,780		
POULTRY					
AMMONIUM SULFATE		4.00	1	4.00	U
BROMADIOLONE		< 0.01	1	172.00	U
CHOLECALCIFEROL		0.04		6.00	U
CITRIC ACID		3.92	1	4.00	U
COCONUT DIETHANOLAMIDE		0.92		78.00	U
DDVP		70.04		104.00	U
DDVP, OTHER RELATED		5.29		104.00	U
DIPHACINONE, SODIUM SALT		< 0.01		4.00	A
DODECYLBENZENE SULFONIC ACID		3.98		78.00	U
EDTA, TETRASODIUM SALT		0.24		78.00	U
FATTY ACIDS, MIXED		0.26		18.00	U
ISOPROPYL ALCOHOL		1.21		78.00	U
LECITHIN		6.05		18.00	U
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.63	1	22.00	U
PETROLEUM DISTILLATES		12.01	1	4.00	U
PHOSPHORIC ACID		0.78		78.00	U
PIPERONYL BUTOXIDE		1.02	1	1.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.25	1	1.00	A
PROPIONIC ACID		6.05		18.00	U
PYRETHRINS		0.13	1	1.00	A
SILICONE DEFOAMER		0.10		78.00	U
SODIUM XYLENE SULFONATE		1.22		78.00	U
TETRACHLORVINPHOS		303.93		104.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.67		78.00	U
TETRAPOTASSIUM PYROPHOSPHATE		0.61		78.00	U
TRIETHANOLAMINE		1.56		78.00	U
ZINC PHOSPHIDE		1.40		11.00	A
		0.06		1.00	U
Total Pounds On This Chemical	1.46				
Site Total		434.36	4		
PRUNE					
ABAMECTIN		85.36	111	5,626.73	A
ACETAMIPRID		57.92	26	860.20	A
ACRYLIC ACID		1.22	2	20.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		354.16	10	301.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,621.21	192	6,699.20	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		167.32	20	715.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		23.73	1	168.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20.79	20	715.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		395.01	22	1,005.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,042.86	88	2,540.27	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		68.62	76	2,402.30	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		4.65	13	248.20	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,336.22	217	7,467.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		174.91	116	5,272.74	A
ALUMINUM PHOSPHIDE		346.89		4,743.00	K
		165.17		10,800.02	T
		88.09		1,548,678.00	C
		18.77	7	128.90	A
Total Pounds On This Chemical	618.92				
AMMONIUM NITRATE		651.43	307	8,932.72	A
AMMONIUM SULFATE		3,533.75	372	10,886.27	A
AZOXYSTROBIN		38.14	4	183.70	A
BACILLUS PUMILUS, STRAIN QST 2808		3.60	1	40.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		591.02	21	1,108.08	A
BENZOIC ACID		8.30	22	583.93	A
BIFENAZATE		264.34	16	735.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		92.89	32	1,611.60	A
BOSCALID		247.45	32	1,337.70	A
BUPROFEZIN		16.76	2	70.00	A
BUTYL ALCOHOL		595.57	258	9,420.82	A
CALCIUM CHLORIDE		21.84	15	402.00	A
CALCIUM HYDROXIDE		2,520.00	3	56.00	A
CAPTAN		43,093.85	315	15,965.10	A
CAPTAN, OTHER RELATED		978.38	315	15,965.10	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.14	1	25.00	A
CARFENTRAZONE-ETHYL		26.00	58	1,498.58	A
CASTOR OIL ETHOXYLATE		28.77	30	629.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLORANTRANILIPROLE		4.23	5	51.38	A
CHLOROPICRIN		25,919.84	4	141.57	A
CHLOROTHALONIL		48,727.99	386	17,296.37	A
CHLORPYRIFOS		1,250.72	18	758.22	A
CITRIC ACID		330.13	85	2,773.25	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		849.23	6	209.00	A
CLETHODIM		53.12	2	56.60	A
COCONUT DIETHANOLAMIDE		311.91	76	2,402.30	A
COPPER HYDROXIDE		15,546.56	104	4,904.90	A
		0.29	2	6.00	U
Total Pounds On This Chemical	15,546.85				
COPPER OXIDE (OUS)		1,689.33	12	379.00	A
COPPER SULFATE (BASIC)		5,613.97	19	1,152.00	A
CORN PRODUCT, HYDROLYZED		173.87	3	169.00	A
CYFLUTHRIN		4.60	2	107.00	A
BETA-CYFLUTHRIN		4.76	21	948.30	A
CYPRODINIL		3,090.73	252	14,485.92	A
2,4-D		77.53	2	89.35	A
2,4-D, DIETHANOLAMINE SALT		78.98	12	191.36	A
2,4-D, DIMETHYLAMINE SALT		5,147.55	288	5,664.19	A
DAZOMET		1,732.50	4	26.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		7.41	1	23.00	A
DIAZINON		1,605.26	39	891.50	A
1,3-DICHLOROPROPENE		222,871.83	17	716.60	A
DIETHYLENE GLYCOL		188.95	19	741.93	A
DIFLUBENZURON		19.89	6	96.60	A
DIMETHYL ALKYL TERTIARY AMINES		9.03	22	583.93	A
DIMETHYLPOLYSILOXANE		207.17	670	24,990.31	A
DIMETHYL SILICONE FLUID EMULSION		3.62	15	471.75	A
Z-8-DODECENOL		< 0.01	1	3.00	A
E-8-DODECENYL ACETATE		0.02	1	3.00	A
Z-8-DODECENYL ACETATE		0.26	1	3.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.39	1	27.00	A
EDTA, SODIUM SALT		0.05	2	37.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		12.06	9	149.33	A
ESFENVALERATE		1,949.35	795	37,952.38	A
ETHYLENE GLYCOL MONOMETHYL ETHER		29.58	4	173.00	A
ETOXAZOLE		12.87	1	143.00	A
FATTY ACIDS, METHYL ESTERS		7.23	1	27.00	A
FATTY ACIDS, MIXED		55.92	37	1,017.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		280.26	11	647.10	A
FATTY ACIDS DERIVED FROM TALLOW		417.15	88	2,540.27	A
FENBUCONAZOLE		114.22	27	1,174.30	A
FENBUTATIN-OXIDE		6.00	1	6.00	A
FENPYROXIMATE		2.41	1	25.00	A
FLONICAMID		4.81	5	66.00	A
FLUAZIFOP-P-BUTYL		38.24	9	138.38	A
FLUBENDIAMIDE		8.38	2	70.00	A
FLUDIOXONIL		0.40		686,868.00	P
FLUMIOXAZIN		1,272.13	178	4,602.04	A
FREE FATTY ACIDS AND/OR AMINE SALTS		3.39	1	16.67	A
GARLIC		5.50	1	25.00	A
GLUFOSINATE-AMMONIUM		1,195.13	11	2,031.50	A
GLYCEROL		27.61	3	200.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, DIAMMONIUM SALT	65.91	7	98.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	36,854.45	1,047	33,432.30	A
GLYPHOSATE, MONOAMMONIUM SALT	9.29	1	10.00	A
GLYPHOSATE, POTASSIUM SALT	21,902.33	522	14,278.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	4.75	1	168.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.79	6	252.00	A
HEXYTHIAZOX	71.06	9	473.65	A
HYDROTREATED PARAFFINIC SOLVENT	3,102.18	144	2,858.66	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1,023.05	159	7,085.24	A
IMIDACLOPRID	148.23	60	2,338.65	A
INDAZIFLAM	52.90	37	1,028.09	A
IPRODIONE	1,794.24	72	3,737.60	A
ISOOCTYL PHTHALATE	30.00	4	173.00	A
ISOPROPYL ALCOHOL	639.26	285	10,488.45	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	30.18	125	4,808.05	A
KEROSENE	16.07	22	583.93	A
LAMBDA-CYHALOTHRIN	51.28	30	1,533.00	A
LAURIC ACID	62.38	76	2,402.30	A
LECITHIN	131.50	37	983.65	A
LIMONENE	205.07	1	6.00	A
MAGNESIUM PHOSPHIDE	92.68		992,200.00	C
METCONAZOLE	160.69	40	1,523.35	A
METHIDATHION	1,084.51	13	658.00	A
METHOXYFENOZIDE	62.98	12	368.20	A
METHYLATED SOYBEAN OIL	2,018.67	121	3,855.38	A
METHYL BROMIDE	50.95	3	31.00	A
METHYL SILICONE RESINS	200.87	21	1,106.50	A
MINERAL OIL	303,927.58	373	17,345.71	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	2.93	3	37.10	A
MORPHOLINE	12.97	4	173.00	A
MYCLOBUTANIL	4.60	2	46.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	535.50	2	55.00	A
NICOSULFURON	11.41	1	142.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	622.71	92	4,208.02	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13,463.17	1,041	35,465.59	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	20.48	7	177.24	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	692.83	14	929.50	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	13.61	3	88.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.34	5	124.00	A
NORFLURAZON	484.99	24	329.20	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	158.81	6	238.65	A
OLEIC ACID	41.98	4	173.00	A
OLEIC ACID, METHYL ESTER	2,047.57	66	2,585.26	A
ORGANO/MODIFIED POLYSILOXANE	0.12	13	248.20	A
ORYZALIN	15,246.48	230	6,563.45	A
OXYFLUORFEN	6,758.88	647	21,121.56	A
PARAQUAT DICHLORIDE	6,994.93	287	7,495.39	A
PENDIMETHALIN	6,894.60	135	3,407.70	A
PETROLEUM DISTILLATES	1,345.99	46	924.48	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM OIL, PARAFFIN BASED		8,286.91	173	5,649.30	A
PETROLEUM OIL, UNCLASSIFIED		307,731.62	351	17,206.00	A
		0.91	2	6.00	U
Total Pounds On This Chemical	307,732.53				
PHOSMET		878.22	15	363.65	A
PHOSPHINE		2.53		47,700.00	U
PHOSPHORIC ACID		541.18	155	3,885.07	A
BETA-PINENE POLYMER		30.75	3	58.00	A
POLYACRYLAMIDE POLYMER		10.20	31	1,227.00	A
POLYACRYLIC POLYMER		5.25	19	703.45	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		32.99	76	2,339.67	A
POLYBUTENES		50.05	11	647.10	A
POLYETHER MODIFIED POLYSILOXANE		205.55	20	1,086.33	A
POLYETHOXYLATED CASTOR OIL		9.66	4	233.78	A
POLYETHYLENE GLYCOL		2,192.66	145	6,675.06	A
POLYETHYLENE GLYCOL DIACETATE		15.90	116	5,272.74	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		39.05	19	490.50	A
POLYMERIZED PINENE		6.94	1	27.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		12.99	7	49.42	A
POLYOXYETHYLENE POLYOXYPROPYLENE		129.88	21	1,039.50	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		1.53	2	18.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		122.26	32	579.83	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		42.90	5	124.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		120.72	125	4,808.05	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		800.56	126	4,831.05	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		215.75	30	629.70	A
POLYSILOXANE		0.12	17	320.00	A
POTASH SOAP		158.24	2	76.00	A
POTASSIUM BICARBONATE		164.00	1	40.00	A
POTASSIUM HYDROXIDE		3.60	17	320.00	A
PROPICONAZOLE		6,144.62	780	40,287.94	A
PROPIONIC ACID		75.94	34	887.65	A
PROPYLENE GLYCOL		138.77	96	3,347.80	A
PYRACLOSTROBIN		125.69	32	1,337.70	A
PYRAFLUFEN-ETHYL		0.17	1	32.00	A
PYRETHRINS		0.25	1	25.00	A
PYRIMETHANIL		186.58	19	896.40	A
PYRIPROXYFEN		8.20	2	85.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.28	1	20.00	A
QUILLAJA		0.28	1	25.00	A
REYNOUTRIA SACHALINENSIS		112.42	22	1,037.63	A
RIMSULFURON		70.63	58	1,521.19	A
SETHOXYDIM		91.39	6	321.00	A
SILICONE DEFOAMER		0.25	3	42.00	A
SIMAZINE		9.99	1	2.50	A
SODIUM DIISOOCTYLSULFOSUCCINATE		3.96	4	173.00	A
SODIUM HYDROXIDE		15.13	3	200.00	A
SODIUM HYPOCHLORITE		1.26	1	12.00	A
SORBITAN FATTY ACID ESTERS		9.38	5	124.00	A
SORBITAN TRIOLEATE		3.71	1	23.00	A
SPINETORAM		6.53	2	70.65	A
SPIRODICLOFEN		127.96	11	493.00	A
SPIROTETRAMAT		0.88	8	63.80	A
STRYCHNINE		5.67	8	247.50	A
SULFUR		274,885.35	438	24,325.19	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFURYL FLUORIDE	27.94		14,000.00	C
TALL OIL	47.32	52	1,363.70	A
TALL OIL FATTY ACIDS	519.63	183	5,346.61	A
TEBUCONAZOLE	55.91	9	377.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.81	2	37.00	A
THIAMETHOXAM	5.31	2	96.00	A
THIOPHANATE-METHYL	13.62	5	39.00	A
TRIFLOXYSTROBIN	5.52	2	46.00	A
TRIFLURALIN	59.22	1	82.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.16	15	357.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	146.45	42	816.31	A
UREA	33.11	13	248.20	A
VINYL POLYMER	2.53	9	778.50	A
YUCCA SCHIDIGERA	45.57	2	65.00	A
ZINC SULFATE	1.46	1	29.00	A
ZIRAM	68.40	2	15.00	A
Site Total	1,433,701.44	10,297		
PUBLIC HEALTH				
ACETAMIPRID	0.02			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	248.67			
D-TRANS ALLETHRIN	1.11			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	6.40			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	8,825.52			
BACILLUS THURINGIENSIS (BERLINER)	3.95			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	20,273.59			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	49,319.16			
BENZOIC ACID	26.11			
BIFENTHRIN	2.11			
BRODIFACOUM	< 0.01			
BROMACIL	15.60			
BROMADIOLONE	0.65			
BUTYL ALCOHOL	160.50			
CHLORPYRIFOS	12.13			
CHLORSULFURON	< 0.01			
CHOLECALCIFEROL	< 0.01			
COPPER CARBONATE, BASIC	2.97			
COPPER SULFATE (PENTAHYDRATE)	1,782.00			
BETA-CYFLUTHRIN	5.58			
CYPERMETHRIN	18.57			
DDVP	71.36			
DDVP, OTHER RELATED	5.34			
DELTAMETHRIN	13.47			
DIAZINON	0.18			
DICHLOBENIL	8.46			
DIFETHIALONE	< 0.01			
DIFLUBENZURON	27.89			
DIMETHYL ALKYL TERTIARY AMINES	28.43			
DIMETHYLPOLYSILOXANE	1.80			
DIPHACINONE	0.02			
DIQUAT DIBROMIDE	51.28			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DITHIOPYR	8.66			
DIURON	3,138.80			
ETOFENPROX	155.97			
FIPRONIL	0.05			
FLUMIOXAZIN	0.39			
FLURIDONE	1.00			
FORMALDEHYDE	1,127.22			
GLUFOSINATE-AMMONIUM	42.09			
GLYPHOSATE, ISOPROPYLAMINE SALT	7,287.29			
GLYPHOSATE, POTASSIUM SALT	74.35			
HYDRAMETHYLNON	127.93			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	< 0.01			
IMAZALIL	3,456.22			
IMAZAPYR, ISOPROPYLAMINE SALT	225.90			
IMIDACLOPRID	75.53			
INDOXACARB	3.85			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	23,740.68			
ISOPROPYL ALCOHOL	34.05			
KEROSENE	50.56			
LAMBDA-CYHALOTHRIN	1.57			
LECITHIN	93.88			
MALATHION	2,675.36			
METAM-SODIUM	5.08			
METHOMYL	2.95			
METHOPRENE	1,356.36			
S-METHOPRENE	2,998.04			
METHYLATED SOYBEAN OIL	1,012.74			
MINERAL OIL	11,129.12			
MUSCALURE	0.12			
NALED	25,301.33			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,033.74			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.39			
OLEIC ACID, ETHYL ESTER	55.92			
OLEIC ACID, METHYL ESTER	< 0.01			
ORYZALIN	11.43			
OXYFLUORFEN	135.88			
PENDIMETHALIN	0.75			
PERMETHRIN	33,109.55			
PETROLEUM DISTILLATES	8,958.44			
PETROLEUM DISTILLATES, AROMATIC	4.88			
PETROLEUM DISTILLATES, REFINED	536,940.59			
PHENOTHRIN	3,497.05			
PHENYLETHYL PROPIONATE	< 0.01			
PHOSMET	0.41			
PIPERONYL BUTOXIDE	86,430.32			
PIPERONYL BUTOXIDE, OTHER RELATED	2,557.81			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.58			
POLYOXYETHYLENE DIOLEATE	9.79			
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.80			
POTASH SOAP	400.93			
PRALLETHRIN	18.93			
PROPOXUR	0.07			
PYRETHRINS	1,339.28			
PYRIPROXYFEN	39.86			
RESMETHRIN	37.31			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESMETHRIN, OTHER RELATED		0.48			
SETHOXYDIM		0.03			
SILICA AEROGEL		65.21			
SODIUM CARBONATE PEROXYHYDRATE		72.25			
SODIUM HYPOCHLORITE		305.60			
SODIUM TETRABORATE (PENTAHYDRATE)		0.63			
SPINOSAD		1,367.14			
STRYCHNINE		0.04			
SULFAQUINOXALINE		0.03			
SULFOMETURON-METHYL		77.00			
SULFUR DIOXIDE		1,998.00			
TALL OIL		8.96			
TEMEPHOS		32.88			
TETRACHLORVINPHOS		1.40			
TETRAMETHRIN		0.05			
TRIADIMEFON		0.75			
TRICLOPYR, BUTOXYETHYL ESTER		623.16			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		46.94			
WARFARIN		0.03			
Site Total		845,227.22			
PUMPKIN					
ABAMECTIN		31.58	68	2,496.70	A
ACETAMIPRID		56.77	32	654.35	A
ALCOHOLS, C4-C12, NORMAL		1.97	4	206.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.14	1	56.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.05	2	95.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1.69	1	10.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.26	1	56.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.59	8	55.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		1.42	5	162.00	A
ALUMINUM PHOSPHIDE		0.08	1	5.00	A
AZADIRACHTIN		0.51	4	14.21	A
		0.04	2	1,200.00	S
Total Pounds On This Chemical	0.55				
AZOXYSTROBIN		35.28	18	195.11	A
		< 0.01		24.68	P
Total Pounds On This Chemical	35.28				
BACILLUS PUMILUS, STRAIN QST 2808		7.20	10	103.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		2.89	2	38.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		27.00	3	50.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		10.80	2	20.00	A
		< 0.01	1	2,000.00	S
Total Pounds On This Chemical	10.80				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		2.06	2	20.00	A
BENSULIDE		791.91	20	122.91	A
BENZOIC ACID		10.27	10	427.61	A
BIFENAZATE		28.00	1	56.00	A
BIFENTHRIN		359.99	109	3,713.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3.14	8	48.45	A
BUTYL ALCOHOL		0.88	5	41.50	A
CALCIUM CHLORIDE		0.65	8	49.50	A
CARBARYL		22.10	3	25.30	A
CARFENTRAZONE-ETHYL		3.26	5	215.00	A
CHLORANTRANILIPROLE		4.46	3	119.00	A
CHLOROTHALONIL		2,074.75	46	1,490.00	A
CITRIC ACID		1.81	8	49.50	A
CLETHODIM		12.77	6	104.00	A
COCONUT DIETHANOLAMIDE		0.04	2	6.00	A
COTTONSEED OIL		174.09	4	206.00	A
CRYOLITE		57.60	1	4.00	A
CYMOXANIL		6.38	2	51.00	A
CYPERMETHRIN		0.14	1	3.00	A
(S)-CYPERMETHRIN		2.84	1	112.00	A
DIAZINON		14.68	1	74.00	A
DIETHYLENE GLYCOL		40.17	25	1,124.00	A
DIFENOCONAZOLE		11.18	9	103.50	A
DIMETHOATE		0.15	1	0.32	A
DIMETHYL ALKYL TERTIARY AMINES		11.18	10	427.61	A
DIMETHYLPOLYSILOXANE		11.50	91	3,370.70	A
DODECYLBENZENE SULFONIC ACID		0.17	2	6.00	A
EDTA, TETRASODIUM SALT		0.01	2	6.00	A
ESFENVALERATE		5.01	13	114.46	A
ETHALFLURALIN		631.15	19	819.00	A
ETHEPHON		43.86	20	131.00	A
ETHYLENE GLYCOL		17.37	10	125.00	A
FAMOXADONE		6.38	2	51.00	A
FATTY ACIDS, METHYL ESTERS		0.56	1	2.00	A
FATTY ACIDS, MIXED		71.38	18	860.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		10.90	6	36.45	A
FENAMIDONE		1.73	1	10.00	A
FLONICAMID		29.81	19	347.61	A
FLUDIOXONIL		< 0.01		24.69	P
FOSETYL-AL		4.80	1	2.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		446.07	7	417.00	A
GLYPHOSATE, POTASSIUM SALT		13.10	2	9.50	A
HALOSULFURON-METHYL		2.09	10	67.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		68.09	43	1,835.00	A
HYDROGEN PEROXIDE		6.96		7,655.38	P
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		17.33	22	487.51	A
IMIDACLOPRID		963.77	59	2,237.90	A
ISOPROPYL ALCOHOL		20.51	27	449.70	A
KAOLIN		570.00	4	40.00	A
KEROSENE		19.88	10	427.61	A
LAMBDA-CYHALOTHRIN		4.11	5	125.61	A
LECITHIN		23.80	13	177.00	A
MALATHION		1,064.36	24	1,003.45	A
MANCOZEB		13.50	2	4.00	A
MEFENOXAM		285.68	43	1,865.00	A
		< 0.01		31.65	P
Total Pounds On This Chemical	285.68				
MEFENOXAM, OTHER RELATED		< 0.01		31.65	P

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOMYL		271.76	14	444.46	A
METHOXYFENOZIDE		98.33	18	725.00	A
METHYLATED SOYBEAN OIL		386.03	13	501.61	A
METHYL SILICONE RESINS		3.09	9	150.16	A
S-METOLACHLOR		502.06	30	818.55	A
MINERAL OIL		0.60	1	10.00	A
MYCLOBUTANIL		174.92	54	1,506.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4.27	8	44.06	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		415.78	68	2,050.81	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		24.19	2	18.00	A
OLEIC ACID, METHYL ESTER		503.68	62	2,192.51	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.25	1	10.00	A
OXYDEMETON-METHYL		24.73	1	50.00	A
OXYFLUORFEN		17.82	4	193.00	A
PARAQUAT DICHLORIDE		25.83	6	20.37	A
PERMETHRIN		57.90	22	301.31	A
PEROXYACETIC ACID		9.45		7,655.38	P
PETROLEUM DISTILLATES		180.19	1	30.00	A
PETROLEUM DISTILLATES, REFINED		< 0.01	1	600.00	S
PETROLEUM OIL, PARAFFIN BASED		21.74	7	38.37	A
PETROLEUM OIL, UNCLASSIFIED		74.55	2	64.00	A
PHOSPHORIC ACID		2.85	4	124.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.16	1	7.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		3.17	1	16.00	A
POLYBUTENES		1.95	6	36.45	A
POLYETHER MODIFIED POLYSILOXANE		4.98	6	110.00	A
POLYETHYLENE GLYCOL		104.10	13	239.70	A
POLYETHYLENE GLYCOL DIACETATE		0.13	5	162.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		3.91	2	50.00	A
POLY-I-PARA-MENTHENE		35.13	7	90.00	A
POLYOXYETHYLENE DIOLEATE		< 0.01	1	10.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		3.19	3	23.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		16.04	7	38.37	A
POLYSILOXANE		0.02	8	55.00	A
POTASH SOAP		0.37	5	2,370.00	S
POTASSIUM BICARBONATE		17.00	1	4.00	A
POTASSIUM HYDROXIDE		0.69	8	55.00	A
PROPIONIC ACID		13.01	11	113.00	A
PROPYLENE GLYCOL		2.47	10	374.00	A
PYMETROZINE		31.19	12	212.95	A
PYRACLOSTROBIN		58.02	20	368.41	A
PYRETHRINS		0.32	2	9.00	A
		< 0.01	3	3,000.00	S
Total Pounds On This Chemical	0.32				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.28	4	40.00	A
QUINOXYFEN		11.59	5	121.70	A
REYNOUTRIA SACHALINENSIS		9.32	6	86.00	A
SETHOXYDIM		3.07	2	7.00	A
SILICONE DEFOAMER		< 0.01	2	6.00	A
SODIUM XYLENE SULFONATE		0.05	2	6.00	A
SPINETORAM		0.94	1	15.00	A
SPINOSAD		0.60	1	5.00	A
SPIROMESIFEN		2.60	2	15.61	A
STRYCHNINE		< 0.01	1	3.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFUR		51,460.94	57	2,057.35	A
TALL OIL FATTY ACIDS		4.64	12	388.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.20	2	6.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.03	2	6.00	A
THIAMETHOXAM		13.75	13	206.46	A
		0.26		24.69	P
Total Pounds On This Chemical	14.01				
THIOPHANATE-METHYL		17.50	2	50.00	A
THIRAM		13.05		667.54	A
		4.81		3,430.37	P
		< 0.01		6.45	U
Total Pounds On This Chemical	17.87				
TRIETHANOLAMINE		0.07	2	6.00	A
TRIFLOXYSTROBIN		7.12	3	130.85	A
TRIFLUMIZOLE		68.59	18	279.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		83.22	43	1,835.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		109.81	24	859.00	A
UREA		1.59	1	62.00	A
VINYL POLYMER		0.05	3	9.21	A
ZINC PHOSPHIDE		4.20	1	35.00	A
Site Total		63,090.77	1,081		
QUINCE					
ACETAMIPRID		3.00	2	20.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.65	2	7.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		1.12	2	7.00	A
AMMONIUM NITRATE		0.53	2	7.00	A
AMMONIUM SULFATE		1.07	2	7.00	A
BENTONITE		5.40	1	9.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		8.01	6	34.00	A
BOSCALID		0.03	1	0.07	A
BUPROFEZIN		3.71	3	12.00	A
CARFENTRAZONE-ETHYL		0.09	2	6.00	A
CASEIN		0.41	1	9.00	A
CHLORANTRANILIPROLE		4.64	4	53.00	A
COPPER HYDROXIDE		49.00	47	195.50	A
COPPER OXIDE (OUS)		181.22	2	27.00	A
COTTONSEED OIL		6.98	2	18.00	A
CYFLUTHRIN		0.45	3	12.00	A
BETA-CYFLUTHRIN		0.17	1	9.00	A
DIMETHYLPOLYSILOXANE		< 0.01	4	7.12	A
DIPHACINONE		< 0.01	2	3.00	A
E,E-8,10-DODECADIEN-1-OL		1.03	1	0.33	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		29.89	6	34.00	A
FLUBENDIAMIDE		2.65	4	17.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		124.72	11	85.00	A
GLYPHOSATE, POTASSIUM SALT		32.58	4	14.00	A
ISOPROPYL ALCOHOL		0.26	4	18.12	A
KAOLIN		427.50	1	9.00	A
LACTOSE		0.41	1	9.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LAMBDA-CYHALOTHRIN	0.21	1	9.00	A
LAURYL ALCOHOL	0.58	1	0.33	A
METHOXYFENOZIDE	7.65	6	27.00	A
MYRISTYL ALCOHOL	0.12	1	0.33	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	10.14	6	34.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.48	4	18.12	A
ORYZALIN	10.15	1	7.00	A
OXYFLUORFEN	11.27	2	10.00	A
POLYBUTENES	5.34	6	34.00	A
POLYETHYLENE GLYCOL	< 0.01	2	0.12	A
PYRACLOSTROBIN	0.01	1	0.07	A
SPINETORAM	2.87	7	37.00	A
Site Total	937.33	117		
RADICCHIO				
ABAMECTIN	0.48	8	32.55	A
ACETAMIPRID	11.22	11	151.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	52.47	46	1,657.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.44	2	39.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	3.44	2	18.60	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	114.60	42	3,074.00	A
AZADIRACHTIN	0.34	6	8.04	A
AZOXYSTROBIN	78.80	5	379.00	A
BACILLUS PUMILUS, STRAIN QST 2808	106.40	41	1,865.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	114.64	8	248.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.25	3	2.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.83	2	3.00	A
BENSULIDE	21.29	10	4.31	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	9.38	16	129.05	A
CHLORANTRANILIPROLE	48.03	28	737.70	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	77.56	18	38.99	A
CLETHODIM	71.66	9	538.00	A
BETA-CYFLUTHRIN	1.71	2	101.00	A
(S)-CYPERMETHRIN	1.48	1	30.00	A
CYPRODINIL	1.38	4	5.50	A
DIETHYLENE GLYCOL	0.13	1	26.00	A
DIMETHYLPOLYSILOXANE	0.46	4	39.00	A
EMAMECTIN BENZOATE	0.04	4	2.88	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	62.69	7	99.00	A
ETHYLENE GLYCOL	31.35	8	139.00	A
FATTY ACIDS, MIXED	0.63	9	51.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	34.46	14	110.45	A
FATTY ACIDS DERIVED FROM TALLOW	45.84	42	3,074.00	A
FLONICAMID	0.25	4	3.42	A
FLUBENDIAMIDE	0.05	2	1.60	A
FLUDIOXONIL	0.92	4	5.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FLUOPICOLIDE	0.87	7	7.08	A
FOSETYL-AL	8.15	2	2.04	A
GLYPHOSATE, POTASSIUM SALT	14.62	1	10.60	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	1.49	2	39.00	A
HYDROGEN PEROXIDE	2.46	1	2.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	12.01	11	144.50	A
IMIDACLOPRID	66.34	38	374.97	A
INDOXACARB	0.31	6	4.80	A
ISOPROPYL ALCOHOL	6.53	48	271.68	A
LECITHIN	30.66	16	103.00	A
MANDIPROPAMID	1.67	14	12.87	A
METHOMYL	0.80	1	1.02	A
METHOXYFENOZIDE	0.58	5	4.11	A
METHYLATED SOYBEAN OIL	48.83	16	589.90	A
MINERAL OIL	1.21	2	18.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	11.69	14	110.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	147.34	109	3,960.78	A
OLEIC ACID	0.08	2	82.00	A
OLEIC ACID, METHYL ESTER	36.04	11	144.50	A
PERMETHRIN	251.89	50	1,381.45	A
PHOSPHORIC ACID	5.46	9	117.70	A
POLYACRYLAMIDE POLYMER	0.10	1	10.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.04	9	538.00	A
POLYBUTENES	6.15	14	110.45	A
POLYETHER MODIFIED POLYSILOXANE	3.40	7	99.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	933.19	9	7.32	A
PROPIONIC ACID	14.75	9	51.10	A
PROPYLENE GLYCOL	1.12	3	65.00	A
PROPYLENE GLYCOL, METHYL ETHER	0.20	2	82.00	A
PROPYZAMIDE	394.81	24	299.25	A
PYMETROZINE	4.14	12	48.61	A
PYRACLOSTROBIN	97.73	44	600.99	A
PYRETHRINS	26.22	34	971.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	72.84	10	244.00	A
REYNOUTRIA SACHALINENSIS	25.72	20	174.04	A
SILICONE	0.12	2	38.00	A
SPINETORAM	9.15	31	199.99	A
SPINOSAD	171.86	58	1,766.78	A
SPIROTETRAMAT	2.44	28	259.40	A
SULFUR	3,664.53	19	1,175.00	A
TALL OIL	0.05	36	31.98	A
TALL OIL FATTY ACIDS	0.29	3	44.60	A
THIAMETHOXAM	2.48	2	32.00	A
TRIFLURALIN	612.00	12	607.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.75	14	150.90	A
Site Total	7,612.37	791		
RADISH				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.46	1	1.60	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1.09	2	5.50	A
AZADIRACHTIN	25.40	23	42.88	A
AZOXYSTROBIN	45.02	55	277.13	A
BACILLUS PUMILUS, STRAIN QST 2808	0.89	12	14.88	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		20.70	12	28.60	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.61	5	3.59	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.02	2	600.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		9.62	7	10.04	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.76	3	10.50	A
BUTYL ALCOHOL		0.02	1	0.50	A
CALCIUM HYPOCHLORITE		807.84	6	663.00	U
		507.96		143.00	T
Total Pounds On This Chemical	1,315.80				
CHLOROPICRIN		571.93	1	2.40	A
CHLORPYRIFOS		845.80	225	674.66	A
CHLORTHAL-DIMETHYL		4,369.51	238	1,046.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		12.11	1	6.35	A
CLETHODIM		0.66	1	5.00	A
COCONUT DIETHANOLAMIDE		0.15	27	12.97	A
COPPER HYDROXIDE		380.42	60	372.20	A
CYFLUTHRIN		1.43	4	32.00	A
BETA-CYFLUTHRIN		4.22	43	196.00	A
(S)-CYPERMETHRIN		14.83	91	218.73	A
DIAZINON		51.98	7	32.00	A
1,3-DICHLOROPROPENE		374.25	1	2.40	A
DIMETHYLPOLYSILOXANE		0.78	5	5.75	A
DODECYLBENZENE SULFONIC ACID		0.66	27	12.97	A
EDTA, TETRASODIUM SALT		0.04	27	12.97	A
ESFENVALERATE		17.26	87	461.55	A
ETHYLENE GLYCOL		6.73	10	36.00	A
FATTY ACIDS, MIXED		9.09	105	550.60	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2.68	1	5.00	A
FENAMIDONE		28.56	33	112.00	A
FLONICAMID		1.58	1	18.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		17.46	6	29.10	A
HYDROGEN PEROXIDE		1.85	1	1.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.02	1	0.50	A
IMIDACLOPRID		13.95	81	121.22	A
IPRODIONE		1.12	1	2.25	A
ISOPROPYL ALCOHOL		1.63	87	77.94	A
KAOLIN		36.81	2	1.55	A
LECITHIN		220.22	110	600.60	A
LIMONENE		109.86	1	5.00	A
MALATHION		15.97	27	41.32	A
MANDIPROPAMID		0.19	2	1.50	A
MARGOSA OIL		1.48	1	1.60	A
MEFENOXAM		272.26	165	897.93	A
MEFENOXAM, OTHER RELATED		0.59	8	80.00	A
METHOMYL		39.69	4	44.10	A
METHOXYFENOZIDE		0.32	4	1.78	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		2.51	8	11.41	A
METHYLATED SOYBEAN OIL		15.69	7	86.00	A
METHYL SILICONE RESINS		4.14	41	60.51	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
S-METOLACHLOR		28.51	28	36.96	A
MINERAL OIL		0.38	2	5.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.91	1	5.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		63.57	176	663.48	A
OLEIC ACID, METHYL ESTER		0.06	1	0.50	A
PHOSPHORIC ACID		0.13	27	12.97	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		5.69	13	136.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.96	10	47.41	A
POLYBUTENES		0.48	1	5.00	A
POLYETHER MODIFIED POLYSILOXANE		0.17	1	3.50	A
POLYETHYLENE GLYCOL		0.24	2	1.50	A
POLY-I-PARA-MENTHENE		0.89	2	2.00	A
POTASH SOAP		0.04	2	600.00	S
POTASSIUM N-METHYLDITHIOCARBAMATE		2,448.08	27	19.52	A
POTASSIUM PHOSPHITE		9.72	3	6.00	A
PROPIONIC ACID		212.00	105	550.60	A
PYRACLOSTROBIN		18.56	51	96.57	A
PYRETHRINS		1.51	11	27.90	A
SILICONE DEFOAMER		0.02	27	12.97	A
SODIUM XYLENE SULFONATE		0.20	27	12.97	A
SPINETORAM		2.50	40	45.17	A
SPINOSAD		2.57	13	26.26	A
TALL OIL		0.04	48	27.47	A
TALL OIL FATTY ACIDS		0.02	2	5.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.78	27	12.97	A
TETRAPOTASSIUM PYROPHOSPHATE		0.10	27	12.97	A
THIAMETHOXAM		1.72	32	31.15	A
THIRAM		328.90		142,334.51	P
		< 0.01		2.88	A
		< 0.01		2.32	U
Total Pounds On This Chemical	328.92				
TRIETHANOLAMINE		0.26	27	12.97	A
TRIFLURALIN		55.17	4	74.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.11	5	50.00	A
Site Total		12,059.13	1,631		
RANGELAND					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		42.08	2	224.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.41	4	365.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.54	1	40.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		6.50		5.00	A
ALUMINUM PHOSPHIDE		38.69	27	1,353.23	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		2,149.73	182	12,198.12	A
		< 0.01		8.00	S
Total Pounds On This Chemical	2,149.74				
AMMONIUM PROPIONATE		52.01	12	331.00	A
AMMONIUM SULFATE		45.44	26	695.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		17.66	3	308.00	A
BROMACIL		16.00	3	20.00	A
BUTYL ALCOHOL		16.19	34	1,406.73	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARBARYL		301.45	7	633.00	A
CARBON		66.68	9	155.25	A
CARFENTRAZONE-ETHYL		9.86	6	2,160.00	A
CASTOR OIL ETHOXYLATE		5.03	1	490.00	A
CHLOROPHACINONE		0.42	14	3,217.00	A
CHLORSULFURON		4.62	11	228.00	A
CITRIC ACID		27.84	24	655.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		1,330.70	100	16,072.90	A
2,4-D, DIMETHYLAMINE SALT		2,858.21	75	2,305.98	A
2,4-D, 2-ETHYLHEXYL ESTER		425.67	3	482.00	A
DICAMBA, DIMETHYLAMINE SALT		73.47	13	382.00	A
DIETHYLENE GLYCOL		130.00	27	1,977.20	A
DIFLUBENZURON		16.19	4	333.00	A
DIMETHYLPOLYSILOXANE		2.72	66	3,656.93	A
DIPHACINONE		1.98	111	7,966.00	A
		< 0.01		200.00	P
Total Pounds On This Chemical	1.98				
DIPROPYLENE GLYCOL METHYL ETHER		1.96	9	307.00	A
DIURON		24.00	4	30.00	A
FATTY ACIDS, MIXED		53.27	26	1,311.20	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		65.95	3	308.00	A
FATTY ACIDS DERIVED FROM TALLOW		0.62	1	40.00	A
GLYCEROL		0.42	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,876.51	159	2,768.29	A
		0.69	2	2,000.00	S
Total Pounds On This Chemical	1,877.20				
GLYPHOSATE, POTASSIUM SALT		1,670.59	46	1,456.46	A
HYDROTREATED PARAFFINIC SOLVENT		95.10	1	125.00	A
IMAZAPYR, ISOPROPYLAMINE SALT		0.12	1	0.20	A
ISOPROPYL ALCOHOL		32.36	20	2,065.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.02	7	82.02	A
		< 0.01			
Total Pounds On This Chemical	0.02				
LAMBDA-CYHALOTHRIN		32.84	12	682.00	A
LECITHIN		171.37	20	1,278.00	A
MCPA, DIMETHYLAMINE SALT		68.66	2	33.00	A
METHYLATED SOYBEAN OIL		34.43	3	44.00	A
METHYL BROMIDE		44.09	1	435.00	A
METHYL SILICONE RESINS		0.84	1	32.00	A
MINERAL OIL		77.62	3	345.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		22.38	3	308.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		517.94	99	6,012.93	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		9.93	1	125.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		37.71	12	331.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		52.26	2	284.00	A
OLEIC ACID		2.20	4	320.00	A
ORYZALIN		49.76	7	23.10	A
OXYFLUORFEN		29.21	5	52.00	A
PETROLEUM DISTILLATES		97.66	11	337.00	A
PETROLEUM OIL, PARAFFIN BASED		21.22	8	112.02	A
		0.19			
Total Pounds On This Chemical	21.41				
PHOSPHORIC ACID		9.82	12	324.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PICLORAM		0.05		0.10	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.09	1	40.00	A
POLYACRYLAMIDE POLYMER		6.18	10	1,613.00	A
POLYACRYLIC POLYMER		0.88	11	319.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.09	2	12.00	A
POLYBUTENES		11.78	3	308.00	A
POLYETHYLENE GLYCOL		20.88	5	273.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		3.78	1	30.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.07	7	82.02	A
		< 0.01			
Total Pounds On This Chemical	0.07				
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.45	7	82.02	A
		0.03			
Total Pounds On This Chemical	0.48				
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		37.69	1	490.00	A
POLYSACCHARIDE POLYMER		0.48	3	1,150.00	A
PROPIONIC ACID		170.06	20	1,278.00	A
PROPYLENE GLYCOL		5.20	2	260.00	A
PYRAFLUFEN-ETHYL		0.04	1	17.50	A
SILICONE DEFOAMER		0.04	1	32.00	A
SIMAZINE		9.00	1	10.00	A
SODIUM HYDROXIDE		0.23	1	5.00	A
SODIUM NITRATE		126.21	9	155.25	A
SODIUM POLYACRYLATE		1.30	12	331.00	A
STRYCHNINE		0.40	3	10.90	A
TALL OIL		7.02	5	679.00	A
TALL OIL FATTY ACIDS		20.75	12	697.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		36.36	4	320.00	A
TRICLOPYR, BUTOXYETHYL ESTER		522.62	98	1,170.73	A
		2.22			
Total Pounds On This Chemical	524.85				
TRICLOPYR, TRIETHYLAMINE SALT		95.86	21	726.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		68.26	15	340.20	A
ZINC PHOSPHIDE		31.80	7	795.00	A
Site Total		13,939.62	1,092		
RAPPINI					
ACETAMIPRID		39.20	45	554.90	A
ACRYLIC ACID		96.45	50	925.00	A
AMMONIUM PROPIONATE		21.68	1	92.00	A
AMMONIUM SULFATE		5.42	1	92.00	A
AZOXYSTROBIN		334.66	23	1,379.30	A
BENSULIDE		498.48	25	86.37	A
BENZOIC ACID		1.11	24	69.97	A
BIFENTHRIN		210.13	58	2,471.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4.27	8	93.60	A
BUTYL ALCOHOL		1.91	28	82.30	A
CHLORANTRANILIPROLE		0.34	1	5.00	A
CHLORTHAL-DIMETHYL		4,804.23	111	1,594.60	A
CITRIC ACID		10.84	1	92.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		5.67	2	20.70	A
CYPERMETHRIN		177.29	119	2,060.70	A
(S)-CYPERMETHRIN		131.83	131	2,807.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYL ALKYL TERTIARY AMINES	1.21	24	69.97	A
DIMETHYLPOLYSILOXANE	261.23	185	3,310.60	A
FATTY ACIDS, MIXED	11.09	71	1,212.80	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	15.93	8	93.60	A
FENAMIDONE	424.12	170	1,819.90	A
FLONICAMID	9.02	11	103.00	A
GLYPHOSATE, POTASSIUM SALT	174.49	1	92.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	16.42	50	152.30	A
IMIDACLOPRID	670.56	222	4,158.48	A
KEROSENE	2.15	24	69.97	A
LECITHIN	520.91	138	4,110.90	A
MALATHION	36.72	2	18.70	A
MANDIPROPAMID	10.30	7	79.10	A
MEFENOXAM	14.53	4	66.00	A
MEFENOXAM, OTHER RELATED	0.25	1	16.70	A
METHOMYL	51.93	4	57.70	A
METHYLATED SOYBEAN OIL	172.11	91	2,968.07	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	5.40	8	93.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	86.58	99	1,295.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	375.82	51	1,017.00	A
OLEIC ACID, METHYL ESTER	49.25	50	152.30	A
PHOSPHORIC ACID	10.93	50	925.00	A
POLYBUTENES	2.84	8	93.60	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	1.17	2	7.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.41	2	6.30	A
POTASSIUM PHOSPHITE	1,684.67	44	858.60	A
PROPIONIC ACID	258.83	71	1,212.80	A
PROPYLENE GLYCOL	0.59	2	7.50	A
PYMETROZINE	1.95	1	22.70	A
PYRETHRINS	0.06	1	4.50	A
REYNOUTRIA SACHALINENSIS	215.79	123	2,021.70	A
SETHOXYDIM	245.05	19	933.30	A
SILICONE	0.28	13	238.60	A
SODIUM POLYACRYLATE	0.54	1	92.00	A
SPINETORAM	117.87	215	3,285.00	A
SPIROTETRAMAT	47.90	290	5,130.30	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	3	1.80	A
TRIFLURALIN	36.51	9	145.40	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.17	2	7.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	131.04	67	2,898.10	A
Site Total	12,012.14	2,060		
RASPBERRY				
ACETAMIPRID	11.43	19	130.73	A
ACRYLIC ACID	1.23	2	10.25	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	1.86	2	7.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	50.16	114	414.39	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.89	4	16.00	A
ALPHA-ALKYL (C10-C12)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.13	1	1.42	A
ALPHA-PINENE BETA-PINENE COPOLYMER	427.86	133	2,036.29	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	645.44	164	2,132.86	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	8.29	11	117.10	A
ALKYL (C8,C10) POLYGLUCOSIDE	9.15	19	664.50	A
ALUMINUM PHOSPHIDE	10.36	7	731.00	U
AMMONIUM PROPIONATE	41.71	19	111.94	A
AMMONIUM SULFATE	25.15	20	126.94	A
AZADIRACHTIN	16.14	67	607.71	A
AZOXYSTROBIN	34.72	16	190.11	A
BACILLUS PUMILUS, STRAIN QST 2808	59.10	84	685.08	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	401.58	66	994.31	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	19.14	14	168.82	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1,944.26	140	2,426.27	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2,142.42	242	2,947.88	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	27.76	16	156.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,270.39	136	2,109.00	A
BENEFIN	< 0.01	1	65.00	A
BIFENAZATE	1,084.96	176	2,286.84	A
BIFENTHRIN	91.13	84	898.09	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	19.80	141	2,136.70	A
BOSCALID	1,313.60	256	4,087.55	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	21.92	4	70.00	A
CAPTAN	115.78	4	53.00	A
CAPTAN, OTHER RELATED	2.60	4	53.00	A
CARBARYL	23.86	1	12.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.19	6	52.50	A
CARFENTRAZONE-ETHYL	131.14	128	1,752.60	A
CHLORANTRANILIPROLE	33.23	17	371.50	A
CHLOROPICRIN	422,044.89	190	2,560.77	A
CITRIC ACID	21.68	20	126.94	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	5,123.99	117	1,446.14	A
COCONUT DIETHANOLAMIDE	47.99	95	1,115.34	A
COPPER HYDROXIDE	366.15	25	476.71	A
COPPER OXIDE (OUS)	726.24	133	514.17	A
(S)-CYPERMETHRIN	132.99	188	3,093.45	A
CYPRODINIL	333.64	50	1,025.17	A
DIAZINON	63.61	4	63.87	A
1,3-DICHLOROPROPENE	92,907.90	48	701.35	A
DIETHYLENE GLYCOL	2.34	3	30.00	A
DIMETHYLPOLYSILOXANE	859.06	468	5,486.10	A
DIMETHYL SILICONE FLUID EMULSION	1.54	8	158.00	A
DIPHACINONE	< 0.01	8	182.73	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DODECYLBENZENE SULFONIC ACID	44.75	84	998.24	A
EDTA, TETRASODIUM SALT	2.75	84	998.24	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	1.08	13	294.62	A
ETHYLENE GLYCOL	154.19	15	667.00	A
FATTY ACIDS, MIXED	4.34	7	40.00	A
FATTY ACIDS DERIVED FROM TALLOW	258.17	164	2,132.86	A
FENHEXAMID	19.50	2	26.00	A
FENPROPATHRIN	0.33	1	1.00	A
FLUDIOXONIL	222.43	50	1,025.17	A
GLYPHOSATE, DIAMMONIUM SALT	1.86	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	9.99	3	5.00	A
GLYPHOSATE, POTASSIUM SALT	134.29	4	67.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	1.48	4	16.00	A
HEXYTHIAZOX	283.06	134	1,609.06	A
IMIDACLOPRID	159.21	26	314.16	A
IPRODIONE	366.33	49	390.05	A
IRON PHOSPHATE	8.75	1	35.00	A
ISOPARAFFINIC HYDROCARBONS	68.40	8	100.41	A
ISOPROPYL ALCOHOL	45.95	101	1,689.24	A
ISOXABEN	< 0.01	1	65.00	A
LAURIC ACID	7.53	11	117.10	A
LECITHIN	102.56	23	674.50	A
LIME-SULFUR	72,421.44	175	2,416.35	A
LIMONENE	402.81	3	21.00	A
MALATHION	8,728.35	253	3,750.64	A
MEFENOXAM	308.98	27	429.31	A
MEFENOXAM, OTHER RELATED	0.01	1	1.00	A
METALDEHYDE	194.00	16	245.25	A
METHYLATED SOYBEAN OIL	53.78	11	100.63	A
METHYL BROMIDE	293,678.41	139	1,823.42	A
METHYL SILICONE RESINS	286.79	58	1,040.60	A
MINERAL OIL	939.98	143	2,133.81	A
MYCLOBUTANIL	307.44	328	4,741.32	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	764.56	218	3,153.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	128.79	87	698.71	A
OIL OF JOJOBA	2.27	1	9.00	A
ORCHEX 796 OIL	46.59	8	100.41	A
PARAQUAT DICHLORIDE	92.44	10	83.14	A
PETROLEUM DISTILLATES	6.04	1	2.00	A
PETROLEUM DISTILLATES, REFINED	20,106.51	213	2,278.09	A
PETROLEUM OIL, UNCLASSIFIED	1.72	1	0.15	A
PHOSPHORIC ACID	17.29	88	1,038.49	A
PIPERONYL BUTOXIDE	25.72	4	48.69	A
PIPERONYL BUTOXIDE, OTHER RELATED	6.43	4	48.69	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.49	46	411.10	A
POLYACRYLAMIDE POLYMER	0.41	2	17.00	A
POLYACRYLIC POLYMER	0.41	1	15.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	618.17	130	3,101.53	A
POLYETHER MODIFIED POLYSILOXANE	98.23	26	507.88	A
POLYETHYLENE GLYCOL	0.74	1	9.00	A
POLY-I-PARA-MENTHENE	0.15	1	2.12	A
POLYOXYETHYLENE POLYOXYPROPYLENE	476.10	179	1,805.69	A
POLYPROPYLENE GLYCOL	0.70	11	66.50	A
POLYSILOXANE	0.37	19	664.50	A
POTASH SOAP	1,510.88	26	361.09	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASSIUM BICARBONATE		202.85	10	93.77	A
POTASSIUM HYDROXIDE		10.72	19	664.50	A
PROPICONAZOLE		58.68	42	379.03	A
PROPIONIC ACID		76.95	23	674.50	A
PROPYLENE GLYCOL		12.83	12	118.52	A
PYRACLOSTROBIN		732.19	284	4,459.80	A
PYRETHRINS		113.75	288	2,489.44	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		74.79	102	741.51	A
QUILLAJA		0.39	6	52.50	A
REYNOUTRIA SACHALINENSIS		25.79	9	77.00	A
SAPONIN		0.07	1	0.25	A
SETHOXYDIM		0.88	1	2.00	A
SILICONE DEFOAMER		1.17	84	998.24	A
SODIUM BICARBONATE		18.04	7	72.03	A
SODIUM POLYACRYLATE		13.14	19	111.94	A
SODIUM XYLENE SULFONATE		13.77	84	998.24	A
SOYBEAN OIL		26.92	1	3.00	A
SPINETORAM		555.59	343	5,102.10	A
SPINOSAD		161.57	194	1,796.74	A
STREPTOMYCES LYDICUS WYEC 108		0.15	46	847.37	A
SULFUR		5,090.27	78	1,716.56	A
TALL OIL FATTY ACIDS		12.99	141	2,136.70	A
TEBUFENOZIDE		1.69	2	13.36	A
E-11-TETRADECEN-1-YL ACETATE		26.58	13	294.62	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		52.20	84	998.24	A
TETRAPOTASSIUM PYROPHOSPHATE		6.88	84	998.24	A
THIAMETHOXAM		0.17	2	3.00	A
TRIETHANOLAMINE		17.56	84	998.24	A
TRIFLURALIN		< 0.01	1	65.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		115.86	22	694.50	A
VINYL POLYMER		0.66	4	140.00	A
Site Total		943,173.50	6,017		
RECREATION AREA					
ALUMINUM PHOSPHIDE		0.21	1	25.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		2.74		507.00	A
AMMONIUM SULFATE		4.22		500.00	A
AZOXYSTROBIN		0.28		33,000.00	S
BENSULIDE		5.95	1	1.50	A
CARBARYL		988.78	6	38.00	A
CARFENTRAZONE-ETHYL		0.04		2.00	A
CHLOROTHALONIL		59.98		6.90	A
		29.96		166,000.00	S
Total Pounds On This Chemical	89.94				
CITRIC ACID		0.24		500.00	A
2,4-D, 2-ETHYLHEXYL ESTER		0.79		2.00	A
DICAMBA		0.05		2.00	A
DIPHACINONE		< 0.01	1	5.00	A
ETHOFUMESATE		15.01	1	6.00	A
FLUAZIFOP-P-BUTYL		0.16		2.00	A
FOSETYL-AL		17.60	1	3.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		125.25	3	559.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.18		5.00	A
IMAZAPYR, ISOPROPYLAMINE SALT		0.56		9.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IPRODIONE	1.53	1	80.00	A
MECOPROP-P	0.20		2.00	A
MEFENOXAM	2.10	1	137,000.00	S
MEFENOXAM, OTHER RELATED	0.07	1	137,000.00	S
METHYLATED SOYBEAN OIL	6.51		500.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	50.65	9	69.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	62.62	9	569.00	A
OLEIC ACID, ETHYL ESTER	4.50		3.00	A
OLEIC ACID, METHYL ESTER	4.51		8.00	A
PENDIMETHALIN	0.42		1.00	A
PERMETHRIN	4.14	3	31.00	A
PHOSPHORIC ACID	1.31		500.00	A
PIPERONYL BUTOXIDE	8.82	3	31.00	A
POLYACRYLIC POLYMER	0.12		500.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.33		500.00	A
POLYOXYETHYLENE DIOLEATE	0.79		3.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.23		3.00	A
PROPAMOCARB	15.03	1	137,000.00	S
PROPICONAZOLE	1.30		83,000.00	S
PYRACLOSTROBIN	0.99		83,000.00	S
STRYCHNINE	< 0.01		24,000.00	S
THIOPHANATE-METHYL	3.08	1	80.00	A
TRICLOPYR, BUTOXYETHYL ESTER	7.26		10.00	A
TRICLOPYR, TRIETHYLAMINE SALT	15.16		500.00	A
TRINEXAPAC-ETHYL	0.29		249,000.00	S
ZINC PHOSPHIDE	0.30	1	1.00	A
Site Total	1,444.24	30		
REGULATORY PEST CONTROL				
ABAMECTIN	6.22			
ACEPHATE	0.31			
ACEQUINOCYL	0.16			
ACETAMIPRID	0.01			
AGROBACTERIUM RADIOBACTER	12.37			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.51			
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.39			
ALKYL (C8,C10) POLYGLUCOSIDE	72.27			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	7.42			
ALUMINUM PHOSPHIDE	55.07			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	312.99			
AMMONIUM BICARBONATE	0.01			
AMMONIUM NITRATE	32.52			
AMMONIUM SULFATE	89.80			
AZADIRACHTIN	0.01			
AZOXYSTROBIN	0.04			
BACILLUS PUMILUS, STRAIN QST 2808	< 0.01			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	1,049.69			
BACILLUS THURINGIENSIS (BERLINER)	0.07			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	1,743.22			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	6.32			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		3.95			
BENDIOCARB		0.14			
BENSULIDE		1.89			
BENZOIC ACID		1.92			
		0.48	1	60.00	A
Total Pounds On This Chemical	2.40				
BIFENAZATE		1.72			
BIFENTHRIN		37.26			
BORAX		25.00			
BOSCALID		68.04			
BRODIFACOUM		< 0.01			
BROMADIOLONE		0.01			
BUPROFEZIN		0.08			
BUTYL ALCOHOL		63.91			
CARBARYL		9.71			
CARFENTRAZONE-ETHYL		1.31	1	60.00	A
		0.23			
Total Pounds On This Chemical	1.55				
CASTOR OIL ETHOXYLATE		3.73			
CHLORFENAPYR		1.18			
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		< 0.01			
CHLORPYRIFOS		0.02			
CHLORSULFURON		46.32			
CITRIC ACID		3.30			
CLETHODIM		11.06			
CLOPYRALID, MONOETHANOLAMINE SALT		59.68			
COCONUT DIETHANOLAMIDE		0.54			
COPPER ETHYLENEDIAMINE COMPLEX		327.16			
COTTONSEED OIL		18.71			
CYFLUTHRIN		1.24			
BETA-CYFLUTHRIN		40.39			
CYPERMETHRIN		0.56			
(S)-CYPERMETHRIN		0.05			
CYROMAZINE		0.94			
2,4-D, BUTOXYETHANOL ESTER		1.24			
2,4-D, DIMETHYLAMINE SALT		1,525.96			
2,4-D, 2-ETHYLHEXYL ESTER		295.36			
2,4-D, ISOOCTYL ESTER		10.20			
2,4-D, TRIISOPROPANOLAMINE SALT		263.10			
DDVP		19.95			
DDVP, OTHER RELATED		0.78			
DELTAMETHRIN		7.08			
DICAMBA, DIMETHYLAMINE SALT		54.91			
DIENOCHLOR		< 0.01			
DIETHYLENE GLYCOL		219.59			
DIFETHIALONE		< 0.01			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		84.06			
DIMETHYL ALKYL TERTIARY AMINES		2.09			
		0.53	1	60.00	A
Total Pounds On This Chemical	2.61				
DIMETHYLPOLYSILOXANE		3.66			
DINOTEFURAN		0.23			
1,7-DIOXASPIRO-(5,5)-UNDECANE		< 0.01			
DIPHACINONE		0.02			
DIQUAT DIBROMIDE		71.18			
DODECYLBENZENE SULFONIC ACID		2.34			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EDTA, TETRASODIUM SALT		0.14			
ESFENVALERATE		3.69			
FENOXYCARB		< 0.01			
FENPROPATHRIN		160.23			
FENPYROXIMATE		0.06			
FIPRONIL		0.70			
FLONICAMID		0.10			
FLUAZIFOP-P-BUTYL		6.07			
FLURIDONE		9,324.77			
GAMMA-CYHALOTHRIN		< 0.01			
GLUFOSINATE-AMMONIUM		147.42			
GLYCEROL		18.07			
GLYPHOSATE, DIMETHYLAMINE SALT		33.07			
GLYPHOSATE, ISOPROPYLAMINE SALT		4,505.98			
GLYPHOSATE, MONOAMMONIUM SALT		77.77			
GLYPHOSATE, POTASSIUM SALT		138.02			
		125.41	3	76.30	A
Total Pounds On This Chemical	263.43				
HALOSULFURON-METHYL		0.15			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.53			
HEXAFLUMURON		0.08			
HEXYTHIAZOX		0.01			
HYDRAMETHYLNON		0.23			
HYDROPRENE		0.19			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		29.63			
IMAZAMOX, AMMONIUM SALT		0.01			
IMAZAPYR, ISOPROPYLAMINE SALT		90.63			
IMIDACLOPRID		1,840.36			
INDOXACARB		< 0.01			
ISOPROPYL ALCOHOL		48.63			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		6.34			
ISOXABEN		0.89			
KAOLIN		213.75			
KEROSENE		3.71			
		0.94	1	60.00	A
Total Pounds On This Chemical	4.65				
KRESOXIM-METHYL		80.11			
LAMBDA-CYHALOTHRIN		0.03			
LECITHIN		1.53			
MAGNESIUM PHOSPHIDE		3.51			
MALATHION		6,049.77			
META-CRESOL		0.10			
METALAXYL		0.01			
METALDEHYDE		155.28			
METHOPRENE		4.62			
S-METHOPRENE		1.91			
METHOXYFENOZIDE		90.37			
METHYLATED FATTY ACIDS FROM CANOLA OIL		0.58			
METHYLATED SILICA		0.15			
METHYLATED SOYBEAN OIL		165.03			
		17.91	1	60.00	A
Total Pounds On This Chemical	182.94				
METHYL BROMIDE		43,073.38			
METHYL SILICONE RESINS		1.55			
MINERAL OIL		3,308.95			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MYCLOBUTANIL	0.09			
NALED	665.54			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,099.82			
NORFLURAZON	0.25			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	22.17			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.19			
OLEIC ACID	0.05			
OLEIC ACID, ETHYL ESTER	592.62			
OLEIC ACID, METHYL ESTER	40.44			
ORYZALIN	62.40			
OXYFLUORFEN	398.66			
PACLOBUTRAZOL	< 0.01			
PARAQUAT DICHLORIDE	191.50			
PENDIMETHALIN	492.42			
PERMETHRIN	96.33			
PETROLEUM DISTILLATES	2.02			
PETROLEUM DISTILLATES, AROMATIC	< 0.01			
PETROLEUM DISTILLATES, REFINED	0.02			
PETROLEUM OIL, PARAFFIN BASED	1,031.97			
PETROLEUM OIL, UNCLASSIFIED	0.56			
PHENOTHRIN	0.39			
PHENYLETHYL PROPIONATE	< 0.01			
PHOSPHINE	1,666.00			
PHOSPHORIC ACID	6.18			
PICLORAM	0.06			
PIPERONYL BUTOXIDE	67.74			
PIPERONYL BUTOXIDE, OTHER RELATED	8.10			
POLYACRYLAMIDE POLYMER	1.82			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.28			
POLYETHYLENE GLYCOL	59.56			
POLYETHYLENE GLYCOL DIACETATE	0.67			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.34			
POLYOXYETHYLENE DIOLEATE	103.71			
POLYOXYETHYLENE SORBITAN MONOOLEATE	55.00			
POLYOXYETHYLENE SORBITAN TRIOLEATE	166.98			
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	27.99			
POTASH SOAP	24.59			
POTASSIUM BICARBONATE	20.43			
PROPICONAZOLE	22.44			
PYMETROZINE	0.02			
PYRACLOSTROBIN	34.56			
PYRAFLUFEN-ETHYL	0.24			
PYRETHRINS	11.07			
PYRIDABEN	0.40			
PYRIDALYL	0.07			
PYRIPROXYFEN	0.34			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.01			
RESMETHRIN	7.31			
RESMETHRIN, OTHER RELATED	< 0.01			
REYNOUTRIA SACHALINENSIS	0.07			
RIMSULFURON	7.82			
SETHOXYDIM	1.12			
SILICONE	0.01			
SILICONE DEFOAMER	0.06			
SODIUM HYDROXIDE	9.90			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM HYPOCHLORITE		18.42			
SODIUM XYLENE SULFONATE		0.72			
SPINOSAD		3.27			
SPIROMESIFEN		0.05			
SPIROTETRAMAT		3.88			
STRYCHNINE		0.09			
SULFOMETURON-METHYL		1.81			
SULFUR		28,193.18			
SULFUR DIOXIDE		238.50			
SULFURYL FLUORIDE		2,869.25			
TALL OIL		4.82			
TALL OIL FATTY ACIDS		2.99			
TETRAMETHRIN		0.51			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.45			
TETRAPOTASSIUM PYROPHOSPHATE		0.36			
THIAMETHOXAM		1.20			
THIOPHANATE-METHYL		< 0.01			
TRIADIMEFON		0.05			
TRICLOPYR, BUTOXYETHYL ESTER		723.24			
TRICLOPYR, TRIETHYLAMINE SALT		176.09			
TRIETHANOLAMINE		0.92			
TRIFLURALIN		1.58			
TRIFORINE		0.05			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.07			
2,4-XYLENOL		0.10			
Site Total		115,668.60	5		
RESEARCH COMMODITY					
ABAMECTIN		3.34	70	55.18	A
		1.56			
Total Pounds On This Chemical	4.90				
ACEPHATE		16.95			
		4.34	15	11.67	A
Total Pounds On This Chemical	21.29				
ACEQUINOCYL		0.37			
ACETAMIPRID		10.08			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		3.96			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		3.96			
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		0.10			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.27	8	494.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.46	1	24.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.18	1	24.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		12.64	8	219.00	A
		0.90			
Total Pounds On This Chemical	13.54				
ALUMINUM PHOSPHIDE		8.07			
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		0.07			
AMMONIUM NITRATE		6.02	8	219.00	A
		0.43			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	6.45				
AMMONIUM SULFATE		12.04	8	219.00	A
		0.86			
Total Pounds On This Chemical	12.90				
ANCYMIDOL		< 0.01	1	0.10	A
ATRAZINE		154.77			
		36.33	5	22.56	A
Total Pounds On This Chemical	191.10				
ATRAZINE, OTHER RELATED		3.27			
		0.77	5	22.56	A
Total Pounds On This Chemical	4.04				
AZADIRACHTIN		1.52			
		0.10	6	31,600.00	S
		0.05	2	5.51	A
Total Pounds On This Chemical	1.67				
AZINPHOS-METHYL		6.00			
AZOXYSTROBIN		4.24			
		4.23	59	41.48	A
		0.01	1	0.13	S
Total Pounds On This Chemical	8.48				
BACILLUS PUMILUS, STRAIN QST 2808		0.08	12	54,200.00	S
		0.02			
Total Pounds On This Chemical	0.10				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		5.75			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		0.33			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		12.96			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.02			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.03			
BEAUVERIA BASSIANA STRAIN GHA		0.22	8	0.90	A
		0.05			
Total Pounds On This Chemical	0.28				
BENEFIN		3.78			
BENOMYL		0.06			
BENSULIDE		36.73			
BENZOIC ACID		0.07	1	13.50	A
N6-BENZYL ADENINE		< 0.01	1	0.09	A
BIFENAZATE		26.04			
		2.00	15	15.23	A
Total Pounds On This Chemical	28.05				
BIFENTHRIN		16.55			
		0.64	3	5.93	A
Total Pounds On This Chemical	17.19				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1.09	5	12.70	A
		0.79			
Total Pounds On This Chemical	1.88				
BISPYRIBAC-SODIUM		0.13			
BORAX		0.45			
BOSCALID		13.91			
		1.60	3	22,800.00	S
		0.74	10	3.79	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	16.25				
BRODIFACOUM		< 0.01			
BROMACIL		0.45			
BROMADIOLONE		< 0.01			
BROMOXYNIL HEPTANOATE		45.35	1	0.78	A
BROMOXYNIL OCTANOATE		47.03	1	0.78	A
BUPROFEZIN		7.10			
BUTYL ALCOHOL		0.21			
CAPSICUM OLEORESIN		0.02			
CARBARYL		46.52	5	77.53	A
		6.99			
Total Pounds On This Chemical	53.52				
CARFENTRAZONE-ETHYL		3.49	8	241.00	A
		1.48			
Total Pounds On This Chemical	4.97				
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		1.60			
CHLORANTRANILIPROLE		0.07			
		0.05	2	1.10	A
Total Pounds On This Chemical	0.12				
CHLORFENAPYR		3.69	24	24.14	A
		3.08			
Total Pounds On This Chemical	6.76				
CHLORMEQUAT CHLORIDE		0.06	7	0.68	A
		< 0.01			
Total Pounds On This Chemical	0.06				
CHLOROPHACINONE		< 0.01			
CHLOROPICRIN		1,027.61	4	5.90	A
CHLOROTHALONIL		47.54			
		14.53	24	18.39	A
Total Pounds On This Chemical	62.07				
CHLORPYRIFOS		52.63			
		14.88	10	23.48	A
Total Pounds On This Chemical	67.51				
CHLORTHAL-DIMETHYL		15.48			
CITRIC ACID		0.35	1	24.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		12.82			
CLETHODIM		0.48			
CLOFENTEZINE		1.62			
COCONUT DIETHANOLAMIDE		0.12			
COPPER HYDROXIDE		168.25			
		13.46	12	23.52	A
Total Pounds On This Chemical	181.71				
COPPER SULFATE (PENTAHYDRATE)		0.01			
CYAZOFAMID		0.93			
		0.07	10	1.04	A
Total Pounds On This Chemical	1.00				
CYCLOATE		2.07			
CYFLUTHRIN		2.54			
		0.06	4	10.21	A
Total Pounds On This Chemical	2.60				
BETA-CYFLUTHRIN		0.10			
CYHALOFOP-BUTYL		0.40			
CYPERMETHRIN		2.23			
(S)-CYPERMETHRIN		10.74	1	13.50	A
		1.03			
		0.38	5	23,000.00	S
Total Pounds On This Chemical	12.15				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYPRODINIL		1.02	4	22,800.00	S
		0.65	19	1.96	A
		0.28			
Total Pounds On This Chemical	1.95				
CYROMAZINE		1.63	7	11.32	A
		0.52			
Total Pounds On This Chemical	2.15				
4-(2,4-DB), DIMETHYLAMINE SALT		6.14			
DDVP		5.28			
DDVP, OTHER RELATED		0.39			
DIAZINON		7.68			
		1.24	3	31,000.00	S
Total Pounds On This Chemical	8.93				
DICAMBA, SODIUM SALT		3.52			
1,3-DICHLOROPROPENE		124.81	2	0.40	A
DICLORAN		4.03			
DICOFOL		0.26			
DIETHYLENE GLYCOL		11.09			
DIFLUBENZURON		0.39			
DIFLUFENZOPYR, SODIUM SALT		1.37			
DIMETHOATE		10.45			
		0.85	4	24,600.00	S
Total Pounds On This Chemical	11.30				
DIMETHOMORPH		0.14			
		0.07	2	3.00	A
Total Pounds On This Chemical	0.21				
DIMETHYL ALKYL TERTIARY AMINES		0.08	1	13.50	A
DIMETHYLPOLYSILOXANE		2.16			
		0.10	9	224.74	A
Total Pounds On This Chemical	2.27				
DINOTEFURAN		2.06			
		0.68	23	4.09	A
Total Pounds On This Chemical	2.73				
DIOCTYL PHTHALATE		0.70			
DIPHACINONE		0.03			
DIQUAT DIBROMIDE		1.53			
DITHIOPYR		< 0.01			
DIURON		121.25			
DODECYLBENZENE SULFONIC ACID		0.51			
EDTA, TETRASODIUM SALT		0.03			
EMULSIFIABLE METHYLATED VEGETABLE OIL		108.77	7	419.00	A
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS		1.38			
ENDOSULFAN		13.78	14	14.65	A
		3.51			
Total Pounds On This Chemical	17.29				
EPTC		64.47			
ESFENVALERATE		13.77	6	117.85	A
		3.93			
Total Pounds On This Chemical	17.70				
ETHALFLURALIN		142.77			
ETHEPHON		0.25			
		0.05	9	0.90	A
Total Pounds On This Chemical	0.30				
ETHOFUMESATE		3.46			
ETHYLENE GLYCOL		1.45			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ETOXAZOLE		0.64	13	15.81	A
		0.18			
		< 0.01	1	10.00	S
Total Pounds On This Chemical	0.82				
FATTY ACIDS, MIXED		20.63			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		4.08	5	12.70	A
		2.94			
Total Pounds On This Chemical	7.02				
FENAMIDONE		1.73			
		1.44	5	0.61	A
Total Pounds On This Chemical	3.18				
FENHEXAMID		3.65	10	7.18	A
		1.63			
Total Pounds On This Chemical	5.28				
FENPROPATHRIN		0.20			
FENPYROXIMATE		0.03			
FLONICAMID		1.83			
		0.41	23	3.75	A
Total Pounds On This Chemical	2.24				
FLUDIOXONIL		0.98	30	12.72	A
		0.68	4	22,800.00	S
		0.19			
Total Pounds On This Chemical	1.85				
FLUMIOXAZIN		0.01			
FLUOPICOLIDE		0.37			
TAU-FLUVALINATE		4.55			
		0.77	11	38,800.00	S
		0.03	2	0.20	A
Total Pounds On This Chemical	5.35				
FOSETYL-AL		21.60	7	6.41	A
		18.90			
Total Pounds On This Chemical	40.50				
GAMMA-CYHALOTHRIN		< 0.01			
GIBBERELLINS		2.63			
		0.05	10	1.06	A
Total Pounds On This Chemical	2.67				
GLUFOSINATE-AMMONIUM		46.75			
		24.48	2	36.50	A
Total Pounds On This Chemical	71.23				
GLYPHOSATE, ISOPROPYLAMINE SALT		541.72			
		81.11	15	39.27	A
		0.25	2	5,000.00	S
Total Pounds On This Chemical	623.09				
GLYPHOSATE, POTASSIUM SALT		1,076.80			
		818.86	11	404.00	A
Total Pounds On This Chemical	1,895.66				
HALOSULFURON-METHYL		0.11			
HEXAZINONE		13.99			
HEXYTHIAZOX		32.55	20	276.37	A
		< 0.01			
Total Pounds On This Chemical	32.56				
HYDRAMETHYLNON		< 0.01			
HYDROGEN PEROXIDE		94.54			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3.34	2	14.50	A
IBA		< 0.01	1	0.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IMAZALIL		0.02			
IMAZAMOX, AMMONIUM SALT		0.15			
IMAZETHAPYR, AMMONIUM SALT		0.30			
IMIDACLOPRID		17.84			
		7.95	47	50.48	A
		0.08	14	4,414.00	S
Total Pounds On This Chemical	25.87				
INDAZIFLAM		0.02			
INDOXACARB		0.74	4	13.10	A
		0.51			
Total Pounds On This Chemical	1.24				
IPRODIONE		6.96			
		1.16	12	2.44	A
		0.14	1	3,000.00	S
Total Pounds On This Chemical	8.26				
IRON PHOSPHATE		0.05			
ISOPROPYL ALCOHOL		1.15			
		0.24	1	5.74	A
Total Pounds On This Chemical	1.39				
KEROSENE		0.14	1	13.50	A
KINOPRENE		< 0.01			
(S)-KINOPRENE		0.93			
		0.03	1	10,005.00	S
Total Pounds On This Chemical	0.95				
KRESOXIM-METHYL		0.06			
		0.05	5	0.49	A
Total Pounds On This Chemical	0.11				
LAMBDA-CYHALOTHRIN		4.82			
		0.52	24	18.42	A
Total Pounds On This Chemical	5.34				
LIGNIN SULFONIC ACID, ZINC, MANGANESE & IRON SALTS		144.15	54	120.26	A
LINURON		0.06			
MAGNESIUM PHOSPHIDE		0.58			
MALATHION		30.93	1	24.50	A
		1.78			
Total Pounds On This Chemical	32.71				
MANCOZEB		35.35	38	55.80	A
		19.55			
		5.22	9	34,600.00	S
Total Pounds On This Chemical	60.11				
MANDIPROPAMID		0.51			
		0.04	1	0.25	A
Total Pounds On This Chemical	0.55				
MANEB		40.44			
		1.08	1	5.50	A
Total Pounds On This Chemical	41.52				
MCPA, DIMETHYLAMINE SALT		62.68			
MEFENOXAM		7.65			
		2.07	16	48.00	A
		0.02	1	9,000.00	S
Total Pounds On This Chemical	9.74				
MEFENOXAM, OTHER RELATED		0.02	12	1.79	A
		< 0.01			
Total Pounds On This Chemical	0.03				
METALAXYL		< 0.01			
		< 0.01	1	0.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	< 0.01				
METALDEHYDE		0.01			
		< 0.01	1	0.10	A
Total Pounds On This Chemical	0.01				
METHIDATHION		20.00			
METHIOCARB		5.30	9	18.75	A
METHOMYL		21.68	9	28.65	A
		8.30			
Total Pounds On This Chemical	29.98				
METHOXYFENOZIDE		0.20			
		0.14	1	1.00	A
Total Pounds On This Chemical	0.34				
METHYLATED SOYBEAN OIL		2.69	1	13.50	A
METHYL BROMIDE		962.50	2	5.50	A
METHYL CELLULOSE		0.69			
METOLACHLOR		371.14	5	284.00	A
		38.58			
Total Pounds On This Chemical	409.72				
S-METOLACHLOR		604.31			
		27.63	6	24.06	A
Total Pounds On This Chemical	631.94				
METRAFENONE		0.02			
METRIBUZIN		0.23			
MINERAL OIL		475.91			
MORPHOLINE		0.30			
MYCLOBUTANIL		4.74			
		1.30	19	19.34	A
		0.04	4	0.38	S
Total Pounds On This Chemical	6.07				
NALED		12.61			
NAPROPAMIDE		91.60			
NICOTINE		0.03			
NONANOIC ACID		3.20			
NONANOIC ACID, OTHER RELATED		0.17			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1.39	5	12.70	A
		1.00			
Total Pounds On This Chemical	2.38				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		37.25			
		5.60	14	44.52	A
Total Pounds On This Chemical	42.85				
NOVALURON		9.62			
OIL OF JOJOBA		3.25			
OLEIC ACID		0.97			
OLEIC ACID, METHYL ESTER		10.03	2	14.50	A
ORYZALIN		195.60			
		1.56	1	1.50	A
Total Pounds On This Chemical	197.16				
OXYDEMETON-METHYL		3.34			
OXYFLUORFEN		316.19			
		9.39	3	163.00	A
Total Pounds On This Chemical	325.59				
PACLOBUTRAZOL		0.07	22	2.57	A
		< 0.01			
Total Pounds On This Chemical	0.07				
PARAQUAT DICHLORIDE		9.18			
		4.66	2	3.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	13.84				
PENDIMETHALIN		8.37			
PENOXSULAM		0.03			
PERMETHRIN		0.97			
PETROLEUM DISTILLATES, AROMATIC		0.81			
PETROLEUM DISTILLATES, REFINED		0.34			
PETROLEUM OIL, PARAFFIN BASED		15.12			
PETROLEUM OIL, UNCLASSIFIED		0.13			
PHOSMET		35.00			
PHOSPHINE		18.30			
PHOSPHORIC ACID		6.49	7	419.00	A
		0.77			
Total Pounds On This Chemical	7.26				
PIPERALIN		0.06			
PIPERONYL BUTOXIDE		1.81	21	103,400.00	S
		1.31			
Total Pounds On This Chemical	3.11				
PIPERONYL BUTOXIDE, OTHER RELATED		0.45	21	103,400.00	S
		0.32			
Total Pounds On This Chemical	0.78				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.04	1	24.50	A
POLYBUTENES		0.73	5	12.70	A
		0.52			
Total Pounds On This Chemical	1.25				
POLYETHER MODIFIED POLYSILOXANE		5.90	7	419.00	A
POLYETHYLENE GLYCOL		1.49	1	5.74	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		2.72	2	18.24	A
		1.15			
Total Pounds On This Chemical	3.88				
POLY-I-PARA-MENTHENE		0.82			
POLYOXIN D		0.06	1	0.20	A
		0.02			
Total Pounds On This Chemical	0.07				
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		0.09			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		6.05			
POTASH SOAP		25.63			
		1.51	11	1.54	A
Total Pounds On This Chemical	27.15				
POTASSIUM BICARBONATE		0.74			
POTASSIUM N-METHYLDITHIOCARBAMATE		5,722.61			
PROMETRYN		0.08			
PROPANIL		28.71			
PROPARGITE		11.49			
PROPICONAZOLE		0.14			
PROPYZAMIDE		25.63			
PYMETROZINE		1.58	11	18.71	A
		1.17			
Total Pounds On This Chemical	2.75				
PYRACLOSTROBIN		9.98			
PYRETHRINS		0.36			
		0.21	8	39,800.00	S
Total Pounds On This Chemical	0.57				
PYRIDABEN		0.46	10	21.80	A
		0.09			
Total Pounds On This Chemical	0.55				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRIDALYL		1.53			
		0.93	16	4.83	A
		0.08	2	5,000.00	S
Total Pounds On This Chemical	2.54				
PYRIPROXYFEN		0.46			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.01			
QUINOXYFEN		0.87			
REYNOUTRIA SACHALINENSIS		0.16			
RIMSULFURON		0.21			
ROTENONE		0.03			
ROTENONE, OTHER RELATED		0.03			
SETHOXYDIM		0.75			
SILICONE DEFOAMER		0.01			
SIMAZINE		27.01			
SODIUM CARBONATE PEROXYHYDRATE		170.00			
SODIUM DIISOOCTYLSULFOSUCCINATE		0.09			
SODIUM HYPOCHLORITE		0.13			
SODIUM XYLENE SULFONATE		0.16			
SPINETORAM		1.66			
		0.13	3	3.10	A
Total Pounds On This Chemical	1.79				
SPINOSAD		12.05			
		10.95	78	66.56	A
Total Pounds On This Chemical	23.00				
SPIROMESIFEN		1.94			
		< 0.01	3	1.20	A
		< 0.01	1	2.00	S
Total Pounds On This Chemical	1.95				
SPIROTETRAMAT		0.18	8	14.13	A
		0.13			
Total Pounds On This Chemical	0.32				
STREPTOMYCES LYDICUS WYEC 108		< 0.01			
STREPTOMYCIN SULFATE		8.96			
		0.02	1	3,000.00	S
Total Pounds On This Chemical	8.98				
SULFENTRAZONE		0.62			
SULFOSULFURON		0.05			
SULFUR		828.89			
		5.74	17	56,461.32	S
		1.55	5	2.38	A
Total Pounds On This Chemical	836.18				
SULFUR DIOXIDE		45.50			
TALL OIL FATTY ACIDS		0.10	12	14.28	A
TEBUCONAZOLE		0.12			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.59			
TETRAPOTASSIUM PYROPHOSPHATE		0.08			
THIABENDAZOLE		0.03			
THIAMETHOXAM		8.12	47	42.63	A
		0.20			
Total Pounds On This Chemical	8.32				
THIOPHANATE-METHYL		10.97			
		0.09	3	4.89	A
Total Pounds On This Chemical	11.06				
THIRAM		< 0.01			
TRIADIMEFON		0.09			
TRIETHANOLAMINE		0.20			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLOXYSTROBIN		1.26	13	16.66	A
		0.12			
Total Pounds On This Chemical	1.38				
TRIFLUMIZOLE		3.99			
		0.09	4	0.35	A
Total Pounds On This Chemical	4.08				
TRIFLURALIN		29.85			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		28.90			
		11.79	7	419.00	A
Total Pounds On This Chemical	40.69				
UNICONIZOLE-P		< 0.01	4	0.40	A
VEGETABLE OIL		0.07			
XYLENE		1.60			
ZIRAM		97.28			
Site Total		16,401.72	1,181		
RESIDENTIAL					
BRODIFACOUM		< 0.01	1	100.00	S
Site Total			1		
RHUBARB					
AZADIRACHTIN		< 0.01	1	0.10	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		0.04	1	0.10	A
IRON PHOSPHATE		< 0.01	3	0.30	A
PYRETHRINS		< 0.01	1	0.10	A
Site Total		0.04	6		
RICE					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		41.04	2	174.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8,954.62	852	58,702.39	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		163.45	20	1,578.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		28.55	2	52.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.55	2	52.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		186.68	3	214.06	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.16	1	160.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		15,555.37	641	50,897.55	A
ALUMINUM PHOSPHIDE		3,199.57		163,868.75	T
		942.19		4,556,335.00	C
		1.10		70,000.00	P
		0.22		5.00	A
		< 0.01		10.00	U
Total Pounds On This Chemical	4,143.09				
AMMONIUM NITRATE		8,041.64	1,241	92,170.34	A
AMMONIUM SULFATE		33,183.70	1,410	102,790.14	A
AZOXYSTROBIN		46,082.60	3,352	266,898.71	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		146.37	2	139.10	A
BENSULFURON METHYL		3,324.84	845	65,985.27	A
BENZOIC ACID		363.97	902	46,239.05	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		94.57	47	4,520.86	A
BISPYRIBAC-SODIUM		2,573.70	1,460	88,446.58	A
BUTYL ALCOHOL		346.09	281	20,975.01	A
CALCIUM CHLORIDE		67.92	66	4,369.90	A
CANOLA OIL		0.63	2	152.00	A
CARBARYL		803.97	10	615.00	A
CARFENTRAZONE-ETHYL		722.09	70	6,682.70	A
CASTOR OIL ETHOXYLATE		2,681.18	719	54,981.50	A
CITRIC ACID		1,808.78	374	28,572.62	A
CLOMAZONE		132,785.91	4,021	313,747.46	A
COPPER SULFATE (BASIC)		219.53	2	51.46	A
COPPER SULFATE (PENTAHYDRATE)		1,069,823.86	1,133	75,175.36	A
CYFLUTHRIN		0.19	1	1.00	A
CYHALOFOP-BUTYL		25,607.44	1,118	78,512.56	A
(S)-CYPERMETHRIN		1,443.91	853	29,952.75	A
2,4-D, DIMETHYLAMINE SALT		3,050.40	199	15,534.80	A
DERIVATED NATURAL POLYMERS		2.52	38	1,520.50	A
DIETHYLENE GLYCOL		282.12	32	2,834.12	A
DIFLUBENZURON		243.60	68	1,630.73	A
DIMETHYL ALKYL TERTIARY AMINES		396.36	902	46,239.05	A
DIMETHYLPOLYSILOXANE		699.63	1,186	93,688.50	A
DIPHACINONE			1	56.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.31	2	152.00	A
ESFENVALERATE		0.07		544,148.00	C
ETHYLENE GLYCOL		34.56	5	395.00	A
FATTY ACIDS, MIXED		263.47	40	1,458.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		45.02	4	741.00	A
FATTY ACIDS DERIVED FROM TALLOW		2.46	1	160.00	A
FENOXAPROP-ETHYL		7.67	2	61.00	A
FENOXAPROP-P-ETHYL		57.99	20	1,422.70	A
GLYCEROL		51.06	19	1,265.10	A
GLYPHOSATE, ISOPROPYLAMINE SALT		7,772.50	133	6,664.28	A
GLYPHOSATE, POTASSIUM SALT		4,295.54	75	2,918.02	A
HALOSULFURON-METHYL		329.89	89	5,515.79	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		270.35	19	1,712.20	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.73	2	159.30	A
HYDROTREATED PARAFFINIC SOLVENT		96,837.54	861	55,510.66	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2,512.98	742	43,827.46	A
IMIDACLOPRID			1	56.00	A
ISOPARAFFINIC HYDROCARBONS		3,324.58	42	3,717.80	A
ISOPROPYL ALCOHOL		156.75	97	8,133.44	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		127.51	262	18,602.61	A
KEROSENE		704.81	902	46,239.05	A
LAMBDA-CYHALOTHRIN		4,737.32	3,257	143,887.60	A
LECITHIN		112.46	16	1,147.20	A
LIMONENE		5,014.83	1	145.00	A
MAGNESIUM PHOSPHIDE		752.87		2,433,206.00	C
		159.58		1,822.00	U
		78.58		32.00	A
		4.48		112,000.00	S
Total Pounds On This Chemical	995.51				
MALATHION		210.67	1	145.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MANCOZEB		9.08	1	50.46	A
METHYLATED SOYBEAN OIL		89,616.58	2,096	127,882.49	A
METHYL BROMIDE		318.00		159,000.00	S
		13.50		6.00	A
		3.00		1.00	K
Total Pounds On This Chemical	334.50				
METHYL SILICONE RESINS		156.69	59	5,290.40	A
MINERAL OIL		50,588.51	429	37,526.71	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3.98	2	589.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		76,787.06	4,434	320,594.39	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		908.02	72	5,193.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		16,620.32	194	15,401.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		64.66	171	11,144.40	A
OLEIC ACID		824.85	79	4,345.20	A
OLEIC ACID, METHYL ESTER		86,513.05	1,739	109,998.87	A
ORCHEX 796 OIL		7,924.44	112	7,466.20	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		23.12	1	37.00	A
ORTHOSULFAMURON		263.01	61	4,045.00	A
OXYFLUORFEN		14.97	8	195.00	A
PARAQUAT DICHLORIDE		101.32	4	117.40	A
PENDIMETHALIN		4,775.82	122	8,169.59	A
PENOXSULAM		4,816.73	1,833	137,730.25	A
PETROLEUM DISTILLATES		199,040.68	1,643	122,001.26	A
PETROLEUM DISTILLATES, ALIPHATIC		431.84	8	249.00	A
PETROLEUM OIL, PARAFFIN BASED		75,843.73	792	56,222.86	A
PHOSPHINE		528.47		7,600.00	U
		20.24		289,000.00	S
		16.93		271.00	A
		1.48		29,176.00	C
Total Pounds On This Chemical	567.12				
PHOSPHORIC ACID		886.26	244	17,739.95	A
POLYACRYLAMIDE POLYMER		6.84	28	1,616.20	A
POLYACRYLIC POLYMER		4.48	9	373.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		712.99	236	18,913.86	A
POLYBUTENES		2.10	2	589.00	A
POLYETHER MODIFIED POLYSILOXANE		239.44	66	3,983.90	A
POLYETHOXYLATED CASTOR OIL		52.01	33	2,337.90	A
POLYETHYLENE GLYCOL		785.38	77	6,482.02	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		4,293.73	411	26,876.17	A
POLY-I-PARA-MENTHENE		11.80	2	50.00	A
POLYMERIZED PINENE		5,760.33	51	3,660.00	A
POLYOXYETHYLENE DIOLEATE		0.48	1	37.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		950.30	35	2,133.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2,095.06	214	16,215.60	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		7,458.80	324	24,342.35	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		2,069.11	171	11,144.40	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		510.05	262	18,602.61	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		3,358.56	264	18,754.61	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		20,108.83	719	54,981.50	A
POLYSACCHARIDE POLYMER		0.19	9	351.10	A
POLYSILOXANE		29.22	46	2,120.50	A
POTASSIUM HYDROXIDE		53.51	175	14,642.44	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASSIUM NITRATE		352.51	167	14,042.44	A
PROPANIL		2,221,673.12	6,002	428,320.42	A
PROPICONAZOLE		3,212.46	239	21,923.53	A
PROPIONIC ACID		51.77	8	600.00	A
PROPYLENE GLYCOL		255.16	92	7,636.88	A
PROPYLENE GLYCOL, METHYL ETHER		8.09	9	596.80	A
REYNOUTRIA SACHALINENSIS		0.23	1	128.00	A
SILICONE DEFOAMER		75.98	957	62,134.52	A
SODIUM CARBONATE PEROXYHYDRATE		109,490.30	98	6,376.20	A
SODIUM CHLORATE		32,521.12	82	5,560.70	A
SODIUM HYDROXIDE		27.98	19	1,265.10	A
SORBITAN FATTY ACID ESTERS		452.62	171	11,144.40	A
SULFURYL FLUORIDE		4,181.62		2,531,960.00	C
		1,215.56		421,500.00	S
		369.26		185,000.00	T
		133.73		46.00	U
		133.73		503.00	A
Total Pounds On This Chemical	6,033.91				
TALL OIL		2,703.65	724	55,289.40	A
TALL OIL FATTY ACIDS		14,990.86	1,097	78,026.34	A
THIOBENCARB		246,927.47	848	71,823.72	A
TRIBENURON-METHYL		0.91	2	59.70	A
TRICLOPYR, BUTOXYETHYL ESTER		1.48	1	0.10	A
TRICLOPYR, TRIETHYLAMINE SALT		63,845.32	4,728	356,787.34	A
TRIETHANOLAMINE		0.46	4	277.90	A
TRIFLOXYSTROBIN		2,921.16	226	20,593.13	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		17.38	6	415.20	A
TRISODIUM PHOSPHATE		0.91	2	200.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		82.54	9	663.00	A
VEGETABLE OIL		1,435.45	31	898.20	A
VINYL POLYMER		21.90	33	2,406.20	A
Site Total		4,864,470.84	42,531		
RICE, WILD					
AMMONIUM SULFATE		4.24	2	39.00	A
CARFENTRAZONE-ETHYL		38.60	5	193.00	A
CITRIC ACID		0.24	2	39.00	A
COPPER SULFATE (PENTAHYDRATE)		2,583.90	3	174.00	A
DDVP		3.17		600,000.00	C
DDVP, OTHER RELATED		0.08		600,000.00	C
GLYPHOSATE, ISOPROPYLAMINE SALT		90.69	3	53.00	A
LAMBDA-CYHALOTHRIN		57.82	33	1,834.40	A
MALATHION		117.46	1	80.90	A
PHOSPHINE		0.22		2,500.00	C
PHOSPHORIC ACID		1.31	2	39.00	A
POLYACRYLIC POLYMER		0.12	2	39.00	A
Site Total		2,897.86	47		
RIGHTS OF WAY					
ABAMECTIN		0.85			
		0.16	1	7.00	A
Total Pounds On This Chemical	1.00				
ACEPHATE		10.09			
ACETIC ACID		47.03			
ACID BLUE 9, DIAMMONIUM SALT		1.91			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ACROLEIN		94,538.46			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		354.01			
ACRYLIC ACID		6.48			
ALACHLOR		131.60	2	44.00	A
ALDICARB		45.60			
ALKANOIC AND ALKENOIC (C18) MONO- AND DIESTERS OF ALPHA-HYDRO-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.01			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,140.93			
		35.66	4	304.00	A
Total Pounds On This Chemical	1,176.59				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		7.75			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		2.54			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		30.00			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		30.00			
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		31.29			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,003.04			
		43.66	22	366.67	A
Total Pounds On This Chemical	1,046.70				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		347.43			
		0.70	1	5.00	A
Total Pounds On This Chemical	348.13				
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		86.66	18	1,800.00	A
		3.10			
Total Pounds On This Chemical	89.76				
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		431.44			
		174.06	4	200.00	A
Total Pounds On This Chemical	605.50				
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.47	2	40.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		59.34			
		21.63	4	200.00	A
Total Pounds On This Chemical	80.97				
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		18.14			
ALPHA-PINENE BETA-PINENE COPOLYMER		143.98			
		11.10	2	20.00	A
Total Pounds On This Chemical	155.08				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		584.39			
		35.42	6	440.00	A
Total Pounds On This Chemical	619.81				
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		53.30			
ALKYL (C8,C10) POLYGLUCOSIDE		12,769.71			
		405.62	49	4,598.30	A
Total Pounds On This Chemical	13,175.33				
D-TRANS ALLETHRIN		0.28			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		20.06			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND, BITTER		< 0.01			
ALUMINUM PHOSPHIDE		1,258.82			
		6.06	31	11.10	A
Total Pounds On This Chemical	1,264.88				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		36,731.20			
		42.68	14	318.01	A
Total Pounds On This Chemical	36,773.88				
4-AMINOPYRIDINE		< 0.01			
AMITROLE		4.01			
AMMONIUM NITRATE		920.03			
		196.08	46	3,765.27	A
Total Pounds On This Chemical	1,116.11				
AMMONIUM PROPIONATE		2,274.28			
		94.77	33	744.50	A
Total Pounds On This Chemical	2,369.05				
AMMONIUM SULFATE		16,578.93			
		1,012.42	98	5,202.77	A
		80.49	5	205.00	U
		0.18	1	3,480.00	S
Total Pounds On This Chemical	17,672.03				
PARA-TERT-AMYLPHENOL, POTASSIUM SALT		2.44			
ATRAZINE		11.73			
ATRAZINE, OTHER RELATED		0.23			
AZADIRACHTIN		1.21	1	25.00	A
AZOXYSTROBIN		6.02			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362		5.93			
BACILLUS THURINGIENSIS (BERLINER)		12.00			
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		72.85	7	99.70	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.08			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		2.24			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		29.11			
BENEFIN		2.00			
BENOMYL		2.13			
BENSULIDE		123.93	2	25.00	A
		15.86			
Total Pounds On This Chemical	139.80				
BENTAZON, SODIUM SALT		2.26	2	0.45	A
1,2-BENZISOTHIAZOLIN-3-ONE		0.21			
BENZOIC ACID		340.28			
		0.16	1	15.00	A
Total Pounds On This Chemical	340.45				
ORTHO-BENZYL-PARA-CHLOROPHENOL, POTASSIUM SALT		4.55			
BIFENAZATE		0.25			
BIFENTHRIN		35.73			
1,3-BIS(HYDROXYMETHYL)-5,5-DIMETHYL HYDANTOIN		4.93			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		193.99			
		1.72	4	36.00	A
Total Pounds On This Chemical	195.70				
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		40.84			
BISPYRIBAC-SODIUM		< 0.01			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BORAX		76,230.42			
BORIC ACID		3,360.30			
BOSCALID		12.93	1	32.85	A
		6.49			
Total Pounds On This Chemical	19.42				
BRODIFACOUM		0.04			
BROMACIL		48,216.04			
		50.40	2	27.00	A
Total Pounds On This Chemical	48,266.44				
BROMACIL, LITHIUM SALT		1,468.73			
BROMADIOLONE		0.07			
		< 0.01	11	44.00	A
Total Pounds On This Chemical	0.08				
BROMETHALIN		< 0.01			
2-BUTOXYETHANOL		3.13			
BUTYL ALCOHOL		912.16			
		11.43	9	388.00	A
Total Pounds On This Chemical	923.60				
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		406.19			
CALCIUM ACID METHANEARSONATE		0.33			
CALCIUM CHLORIDE		34.51			
		0.12	1	12.00	A
Total Pounds On This Chemical	34.63				
CALCIUM CYANAMIDE		0.12			
CALCIUM HYPOCHLORITE		8,973.91			
CAPRYLIC ACID		1.32			
CAPTAN		0.08			
CARBARYL		634.40			
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.73			
CARBON		1,044.24			
		0.05	3	1.50	A
Total Pounds On This Chemical	1,044.29				
CARFENTRAZONE-ETHYL		64.08			
		4.20	9	570.10	A
Total Pounds On This Chemical	68.28				
CASTOR OIL ETHOXYLATE		90.81	29	3,157.60	A
		8.30			
Total Pounds On This Chemical	99.11				
CHLORFENAPYR		0.27			
CHLORFLURENOL, METHYL ESTER		13.53			
CHLORINE DIOXIDE		39.50			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		104.38			
CHLORONEB		1.46			
CHLOROPHACINONE		1.33			
CHLOROTHALONIL		233.91			
		117.54	2	52.00	A
Total Pounds On This Chemical	351.44				
CHLORPYRIFOS		652.05			
CHLORSULFURON		3,483.98			
		6.38	6	138.00	A
Total Pounds On This Chemical	3,490.36				
CHOLECALCIFEROL		< 0.01			
CITRIC ACID		3,095.21			
		115.33	53	1,578.50	A
		4.51	5	205.00	U
Total Pounds On This Chemical	3,215.05				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		38.97	2	10.20	A
		3.01			
Total Pounds On This Chemical	41.99				
CLETHODIM		1,573.22			
		458.05	34	4,658.50	A
Total Pounds On This Chemical	2,031.27				
CLOFENTEZINE		2.35			
CLOPYRALID, MONOETHANOLAMINE SALT		3,450.31			
		1.79	10	70.70	A
Total Pounds On This Chemical	3,452.10				
CLOPYRALID,TRIETHYLAMINE SALT		1.15			
COCONUT DIETHANOLAMIDE		28.53			
		0.04	3	6.70	A
Total Pounds On This Chemical	28.57				
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.03			
COPPER		178.16			
COPPER AMMONIUM COMPLEX		1.90			
COPPER CARBONATE, BASIC		39,976.39			
COPPER CITRATE CHELATE		89.51			
COPPER ETHANOLAMINE COMPLEXES, MIXED		6,831.86			
COPPER ETHYLENEDIAMINE COMPLEX		29,995.97			
COPPER GLUCONATE CHELATE		89.51			
COPPER HYDROXIDE		3,664.82			
		143.99	4	88.00	A
Total Pounds On This Chemical	3,808.81				
COPPER NAPHTHENATE		12,592.70			
COPPER OXIDE (OUS)		22.82			
COPPER 8-QUINOLINOLEATE		125.32			
COPPER SULFATE (BASIC)		0.99			
COPPER SULFATE (PENTAHYDRATE)		430,732.93			
COPPER TRIETHANOLAMINE COMPLEX		33,311.98			
CORN SYRUP		0.57	11	1,100.00	A
COTTONSEED OIL		36.92			
COUMAFURYL		0.15			
CRYOLITE		83.15			
CYFLUTHRIN		1.40			
BETA-CYFLUTHRIN		6.48			
CYMOXANIL		0.30			
CYPERMETHRIN		33.55			
(S)-CYPERMETHRIN		0.07	1	1.50	A
CYPRODINIL		9.38			
CYROMAZINE		0.89			
2,4-D		495.57			
		49.40	8	114.90	A
Total Pounds On This Chemical	544.97				
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)		0.64	1	1.00	A
2,4-D, BUTOXYETHANOL ESTER		903.41			
		94.96	9	119.90	A
Total Pounds On This Chemical	998.37				
2,4-D, DIETHANOLAMINE SALT		2.83			
2,4-D, DIMETHYLAMINE SALT		18,233.36			
		981.59	44	715.70	A
		0.38	1	1.00	U
Total Pounds On This Chemical	19,215.33				
2,4-D, 2-ETHYLHEXYL ESTER		4,199.89	8	208.50	A
		1,207.40			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	5,407.28				
2,4-D, ISOOCTYL ESTER		136.32			
2,4-D, TRIISOPROPANOLAMINE SALT		1,097.83			
2,4-D, TRIISOPROPYLAMINE SALT		545.76			
DAZOMET		46,106.48			
DDVP		136.12			
DDVP, OTHER RELATED		6.37			
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		62.62			
DELTAMETHRIN		0.02			
DERIVATED NATURAL POLYMERS		2.96			
DIATOMACEOUS EARTH		0.59			
DIAZINON		1.50			
DICAMBA		67.45			
DICAMBA, DIMETHYLAMINE SALT		939.21			
		235.18	4	200.00	A
		0.30	1	1.00	U
Total Pounds On This Chemical	1,174.68				
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		0.02			
DICHLOBENIL		13,052.31			
4,5-DICHLORO-2-N-OCTYL-3(2H)-ISOTHIAZOLONE		1.17			
DICLORAN		1.55			
DICOFOL		29.91			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.95			
DIETHYLENE GLYCOL		3,557.83			
		59.02	23	1,820.15	A
Total Pounds On This Chemical	3,616.85				
DIFETHIALONE		< 0.01			
DIFLUBENZURON		0.47	1	15.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		3,929.24			
		1.51	1	100.00	A
Total Pounds On This Chemical	3,930.75				
DIKEGULAC SODIUM		7.98			
DIMETHENAMID-P		3.78			
DIMETHOATE		10.81			
DIMETHYL ALKYL TERTIARY AMINES		363.38			
		0.18	1	15.00	A
Total Pounds On This Chemical	363.55				
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		1.57			
DIMETHYLPOLYSILOXANE		511.82			
		5.42	79	4,299.98	A
Total Pounds On This Chemical	517.24				
DIMETHYL SILICONE FLUID EMULSION		22.99			
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.01			
DINOTEFURAN		12.33			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		3,902.16			
DIPHACINONE		14.12	52	964.90	A
		10.00			
Total Pounds On This Chemical	24.13				
DIPHACINONE, SODIUM SALT		9.37			
DIPROPYLENE GLYCOL METHYL ETHER		2.98			
DIQUAT DIBROMIDE		35,509.89			
		88.91	19	38.54	A
Total Pounds On This Chemical	35,598.80				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DISODIUM OCTABORATE ANHYDROUS		3,459.09			
DISODIUM OCTABORATE TETRAHYDRATE		7,611.20			
DISULFOTON		0.32			
DITHIOPYR		11,731.99			
		5.12	3	26.00	A
Total Pounds On This Chemical	11,737.11				
DIURON		238,381.23			
		1,584.92	39	1,264.50	A
Total Pounds On This Chemical	239,966.15				
E,E-8,10-DODECADIEN-1-OL		0.27	1	7.00	A
DODECYLBENZENE SULFONIC ACID		123.63			
		0.16	3	6.70	A
Total Pounds On This Chemical	123.80				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		24.22			
2,4-DP-P, DIMETHYLAMINE SALT		0.98			
EDTA, SODIUM SALT		0.08			
EDTA, TETRASODIUM SALT		7.61			
		0.01	3	6.70	A
Total Pounds On This Chemical	7.62				
EMULSIFIABLE METHYLATED VEGETABLE OIL		55.44			
EMULSIFIABLE POLYETHYLENE		17.25			
ENDOTHALL, DIPOTASSIUM SALT		12,438.64			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		13,577.77			
EPTC		1,079.22			
ESFENVALERATE		4.45			
ETHALFLURALIN		0.42			
ETHEPHON		16.99			
ETHYLENE GLYCOL		3,264.93			
		19.98	2	53.50	A
Total Pounds On This Chemical	3,284.91				
FAMOXADONE		0.30			
FATTY ACIDS, METHYL ESTERS		296.78			
FATTY ACIDS, MIXED		4,869.39			
		0.93	5	209.40	A
Total Pounds On This Chemical	4,870.33				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		628.13			
		4.65	2	16.00	A
Total Pounds On This Chemical	632.79				
FATTY ACIDS DERIVED FROM TALLOW		233.84			
		14.17	6	440.00	A
Total Pounds On This Chemical	248.01				
FENUGREEK		0.44			
FERROUS SULFATE		0.14			
FIPRONIL		0.32			
FISH OIL		1,657.17			
FLONICAMID		0.13	1	1.50	A
FLUAZIFOP-BUTYL		0.77			
FLUAZIFOP-P-BUTYL		801.13			
		0.07	1	0.25	A
Total Pounds On This Chemical	801.19				
FLUBENDIAMIDE		0.42			
FLUMIOXAZIN		11,932.01			
		89.54	22	306.17	A
Total Pounds On This Chemical	12,021.54				
FLURECOL-METHYL		3.23			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FLURIDONE		174.05			
FLUROXYPYR		7.20			
FLUROXYPYR, 1-METHYLHEPTYL ESTER		357.23			
FLURPRIMIDOL		1.50			
TAU-FLUVALINATE		0.11			
FOSETYL-AL		2.00			
FREE FATTY ACIDS AND/OR AMINE SALTS		< 0.01			
GLUFOSINATE-AMMONIUM		24,705.24			
		998.88	77	4,810.44	A
Total Pounds On This Chemical	25,704.12				
GLYCEROL		359.97			
		5.02	1	50.00	A
Total Pounds On This Chemical	364.99				
GLYPHOSATE		902.11			
GLYPHOSATE, DIAMMONIUM SALT		704.14			
		0.57	2	0.19	A
Total Pounds On This Chemical	704.71				
GLYPHOSATE, DIMETHYLAMINE SALT		104,745.18			
GLYPHOSATE, ISOPROPYLAMINE SALT		2,124,180.38			
		11,598.89	532	9,932.51	A
		569.43	8	325.00	U
		2.08	6	7,180.00	S
Total Pounds On This Chemical	2,136,350.79				
GLYPHOSATE, MONOAMMONIUM SALT		1,315.31			
GLYPHOSATE, POTASSIUM SALT		254,379.94			
		13,733.96	168	6,980.97	A
Total Pounds On This Chemical	268,113.90				
HALOSULFURON-METHYL		104.78	3	5.37	A
		73.20			
Total Pounds On This Chemical	177.98				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		17.88			
		0.05	2	7.00	A
Total Pounds On This Chemical	17.93				
HEXAZINONE		8,409.65			
		285.00	7	380.00	A
Total Pounds On This Chemical	8,694.65				
HYDRAMETHYLNON		4.77			
HYDROGEN PEROXIDE		544.96			
		92.42	4	37.50	A
Total Pounds On This Chemical	637.39				
HYDROPRENE		< 0.01			
HYDROTREATED PARAFFINIC SOLVENT		706.57			
		148.79	10	132.50	A
Total Pounds On This Chemical	855.35				
HYDROXYMETHYL-5,5-DIMETHYL HYDANTOIN		4.68			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		194.77			
IMAZAPIC, AMMONIUM SALT		0.31			
IMAZAPYR, ISOPROPYLAMINE SALT		9,169.02			
IMIDACLOPRID		2,141.12			
INDAZIFLAM		0.65	1	10.00	A
		0.40			
Total Pounds On This Chemical	1.05				
INDOXACARB		< 0.01			
IRON PHOSPHATE		71.25			
ISOPARAFFINIC HYDROCARBONS		822.71			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ISOPROPYL ALCOHOL		3,063.63			
		43.47	7	305.00	U
		41.72	57	2,952.60	A
Total Pounds On This Chemical	3,148.82				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		119.65			
		0.04	4	19.00	A
Total Pounds On This Chemical	119.69				
ISOXABEN		13,707.25			
		0.62	4	1.23	A
Total Pounds On This Chemical	13,707.86				
KEROSENE		933.92			
		0.31	1	15.00	A
Total Pounds On This Chemical	934.23				
LAMBDA-CYHALOTHRIN		21.64			
		0.55	2	17.00	A
Total Pounds On This Chemical	22.19				
LECITHIN		14,376.64			
		168.67	35	675.20	A
Total Pounds On This Chemical	14,545.30				
LIGNIN SULFONIC ACID, MANGANESE SALT		4.89			
LIME-SULFUR		7.70			
LIMONENE		418.49			
LINURON		11.50			
		2.76	1	11.04	A
Total Pounds On This Chemical	14.26				
MAGNESIUM SULFATE		0.84			
MALATHION		32.54			
MANCOZEB		30.24			
MANGANESE SULFATE		0.19			
MCPA, DIMETHYLAMINE SALT		1,143.38			
		44.30	1	20.00	A
Total Pounds On This Chemical	1,187.67				
MCPA, ISOOCTYL ESTER		14.44			
MCPP		6.61			
MCPP, DIMETHYLAMINE SALT		1.07			
MCPP, POTASSIUM SALT		14.55			
MCPP-P, DIMETHYLAMINE SALT		109.30			
MECOPROP-P		217.01			
MEFENOXAM		3.38			
MEFENOXAM, OTHER RELATED		0.10			
MEFLUIDIDE, DIETHANOLAMINE SALT		38.75			
METALDEHYDE		316.26			
		7.63	2	20.20	A
Total Pounds On This Chemical	323.88				
METAM-SODIUM		87,390.75			
METHIOCARB		9.00			
METHOPRENE		4.42			
S-METHOPRENE		52.75			
METHYLATED FATTY ACIDS FROM CANOLA OIL		90.96			
METHYLATED SILICA		0.41			
METHYLATED SOYBEAN OIL		30,034.89			
		891.03	40	902.40	A
Total Pounds On This Chemical	30,925.93				
METHYL BROMIDE		7.21			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		2.46			
METHYL EUGENOL		5.45			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-METHYL-4-ISOTHIAZOLIN-3-ONE		36.67			
METHYL ISOTHIOCYANATE		475.84			
METHYL PARATHION		10.85			
METHYL SILICONE RESINS		1,669.72			
		162.34	13	1,618.00	A
Total Pounds On This Chemical	1,832.06				
METOLACHLOR		258.56			
S-METOLACHLOR		19.06			
METRIBUZIN		3.50	1	7.00	A
MINERAL OIL		9,389.11			
		120.46	6	53.00	A
Total Pounds On This Chemical	9,509.57				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		5.34			
MSMA		1,407.65			
		57.18	1	1.00	A
Total Pounds On This Chemical	1,464.82				
MUSCALURE		< 0.01			
MYCLOBUTANIL		5.20	1	52.00	A
		1.06			
Total Pounds On This Chemical	6.26				
NAA, ETHYL ESTER		0.02			
NALED		0.61			
NAPROPAMIDE		48.00			
NONANOIC ACID		1,611.51			
NONANOIC ACID, OTHER RELATED		84.82			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		224.72			
		1.84	4	216.00	A
Total Pounds On This Chemical	226.56				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		65,624.26			
		722.60	126	4,509.45	A
		151.02	7	305.00	U
		0.04	1	3,480.00	S
Total Pounds On This Chemical	66,497.91				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		7.81			
		7.23	3	40.10	A
Total Pounds On This Chemical	15.04				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,445.62			
		127.99	48	804.54	A
Total Pounds On This Chemical	2,573.61				
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		327.57			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		11.74			
		0.06	1	40.00	A
Total Pounds On This Chemical	11.79				
NORFLURAZON		193.36			
		0.79	1	1.00	A
Total Pounds On This Chemical	194.14				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.15			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		1.90			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		134.30			
OLEIC ACID		15.26			
OLEIC ACID, ETHYL ESTER		1,682.60			
OLEIC ACID, METHYL ESTER		12,165.49			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		6.32	2	15.00	A
Total Pounds On This Chemical	12,171.80				
ORCHEX 796 OIL		613.69			
ORGANO/MODIFIED POLYSILOXANE		1.42			
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		728.06			
ORYZALIN		38,754.26			
		63.54	7	39.67	A
Total Pounds On This Chemical	38,817.80				
OXADIAZON		1,503.74			
OXYFLUORFEN		30,151.13			
		1,496.83	172	9,435.00	A
Total Pounds On This Chemical	31,647.96				
PACLOBUTRAZOL		819.38			
PARAQUAT DICHLORIDE		5,097.56			
		324.45	21	562.20	A
Total Pounds On This Chemical	5,422.01				
PCP, OTHER RELATED		2.52			
PENDIMETHALIN		26,234.44			
		236.27	8	99.00	A
Total Pounds On This Chemical	26,470.71				
PENOXSULAM		5.65			
PENTACHLOROPHENOL		17.46			
PERMETHRIN		474.76			
PEROXYACETIC ACID		1.76			
PETROLEUM DISTILLATES		1,734.66			
		63.26	15	163.00	A
		0.14	1	3,480.00	S
Total Pounds On This Chemical	1,798.06				
PETROLEUM DISTILLATES, ALIPHATIC		28.73			
PETROLEUM DISTILLATES, REFINED		85.58	4	10.45	A
		58.82			
Total Pounds On This Chemical	144.40				
PETROLEUM NAPHTHENIC OILS		247.18			
PETROLEUM OIL, PARAFFIN BASED		24,538.49			
		164.00	7	409.00	A
Total Pounds On This Chemical	24,702.49				
PETROLEUM OIL, UNCLASSIFIED		51.96			
PHENOTHRIN		0.32			
ORTHO-PHENYLPHENOL, POTASSIUM SALT		3.56			
PHOSMET		0.72			
PHOSPHORIC ACID		4,023.14			
		121.59	23	938.80	A
		24.91	5	205.00	U
Total Pounds On This Chemical	4,169.64				
PINE OIL		10.82			
PIPERALIN		8,230.49			
PIPERONYL BUTOXIDE		8.69			
PIPERONYL BUTOXIDE, OTHER RELATED		2.13			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		28.08			
		4.03	8	62.70	A
Total Pounds On This Chemical	32.11				
POLYACRYLAMIDE POLYMER		1,118.23			
		0.51	2	55.00	A
Total Pounds On This Chemical	1,118.74				
POLYACRYLIC POLYMER		385.41			
		2.84	10	520.00	A
		2.25	5	205.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	390.51				
POLYALKYLENE ETHER		31.02			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		187.40			
		0.23	1	11.90	A
Total Pounds On This Chemical	187.63				
POLYBUTENES		111.49			
		0.83	2	16.00	A
Total Pounds On This Chemical	112.32				
POLYETHER MODIFIED POLYSILOXANE		44.65			
		14.36	9	480.00	A
Total Pounds On This Chemical	59.00				
POLYETHOXYLATED CASTOR OIL		0.24			
		0.17	1	10.00	A
Total Pounds On This Chemical	0.41				
POLYETHYLENE GLYCOL		3,021.53			
		39.35	16	397.80	A
Total Pounds On This Chemical	3,060.88				
POLYETHYLENE GLYCOL DIACETATE		1.82			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		751.13			
POLYETHYLENE GLYCOL OLEATE		3.63			
POLY-I-PARA-MENTHENE		9.02	4	20.00	A
POLYMERIZED ACRYLIC ACID		21.21			
		18.27	7	141.50	A
Total Pounds On This Chemical	39.48				
POLYMERIZED PINENE		2,878.33			
POLYOXIN D		0.18			
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		0.31			
POLYOXYETHYLENE DIOLEATE		309.62			
POLYOXYETHYLENE POLYOXYPROPYLENE		5.72			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		11,846.98			
		29.93	2	350.00	A
Total Pounds On This Chemical	11,876.91				
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		375.56			
		1.87	1	40.00	A
Total Pounds On This Chemical	377.43				
POLYOXYETHYLENE SORBITAN MONOOLEATE		550.20			
		0.14	4	19.00	A
Total Pounds On This Chemical	550.34				
POLYOXYETHYLENE SORBITAN TRIOLEATE		3,124.65			
		0.92	4	19.00	A
Total Pounds On This Chemical	3,125.57				
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		681.10	29	3,157.60	A
		62.26			
Total Pounds On This Chemical	743.36				
POLYPROPYLENE GLYCOL		0.70			
POLYSACCHARIDE POLYMER		12.88			
POLYSILOXANE		37.70			
		0.10	6	29.70	A
Total Pounds On This Chemical	37.80				
POTASH SOAP		277.05			
POTASSIUM BICARBONATE		134.07	2	53.50	A
		24.60			
Total Pounds On This Chemical	158.67				
POTASSIUM HYDROXIDE		37.42			
		2.85	6	29.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	40.27				
POTASSIUM PEROXYMONOSULFATE		0.97			
POTASSIUM PHOSPHITE		405.52			
PRALLETHRIN		< 0.01			
PRODIAMINE		8,394.03			
PROMETRYN		15.94	1	11.04	A
PROPICONAZOLE		4.37			
PROPIONIC ACID		3,077.56			
		29.23	10	56.70	A
Total Pounds On This Chemical	3,106.79				
PROPYLENE GLYCOL		184.62			
PROPYLENE GLYCOL, METHYL ETHER		0.19			
PROPYLENE OXIDE		5,126.00			
PROPYZAMIDE		35.58			
PYRACLOSTROBIN		3.30			
PYRAFLUFEN-ETHYL		47.10			
PYRETHRINS		1.29			
		0.56	2	10.20	A
Total Pounds On This Chemical	1.84				
PYRIMETHANIL		7.76	1	52.00	A
PYRIPROXYFEN		3.37			
		< 0.01	1	0.25	A
Total Pounds On This Chemical	3.37				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		4.47	2	10.20	A
		0.65			
Total Pounds On This Chemical	5.12				
QUINOXYFEN		0.83			
RESMETHRIN		1.36			
RESMETHRIN, OTHER RELATED		< 0.01			
RIMSULFURON		73.58			
		6.69	5	112.00	A
Total Pounds On This Chemical	80.26				
SAFLUFENACIL		56.41			
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL		1.64	11	1,100.00	A
SETHOXYDIM		1,387.82			
		21.90	2	32.00	A
Total Pounds On This Chemical	1,409.71				
SILICA AEROGEL		2.00			
SILICONE		14.79			
SILICONE DEFOAMER		3.39			
		0.02	14	1,106.70	A
Total Pounds On This Chemical	3.41				
SILVER NITRATE		0.03			
SIMAZINE		8,358.70			
		111.90	8	29.50	A
Total Pounds On This Chemical	8,470.60				
SODIUM CARBONATE PEROXYHYDRATE		3,368.13			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE		30.69			
SODIUM DIOCTYLSULFOSUCCINATE		0.27			
SODIUM HYDROXIDE		195.80			
		2.75	1	50.00	A
Total Pounds On This Chemical	198.55				
SODIUM HYPOCHLORITE		531.23			
SODIUM NITRATE		1,986.16			
		0.09	3	1.50	A
Total Pounds On This Chemical	1,986.25				
SODIUM POLYACRYLATE		72.87			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		2.05	26	603.00	A
Total Pounds On This Chemical	74.93				
SODIUM XYLENE SULFONATE		38.04			
		0.05	3	6.70	A
Total Pounds On This Chemical	38.09				
SORBITAN FATTY ACID ESTERS		82.15			
		0.41	1	40.00	A
Total Pounds On This Chemical	82.56				
SORBITAN MONOOLEATE		4.30			
SORBITAN TRIOLEATE		31.31			
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		8.35			
SOYBEAN OIL		214.24			
SPINOSAD		11.54			
STRYCHNINE		46.40			
		< 0.01	3	6.00	A
Total Pounds On This Chemical	46.41				
STYRENE BUTADIENE COPOLYMER		140.82			
SUGAR		0.73			
SULFAQUINOXALINE		< 0.01			
SULFENTRAZONE		1,029.66			
SULFOMETURON-METHYL		12,889.97			
		1.41	1	10.00	A
Total Pounds On This Chemical	12,891.38				
SULFOSULFURON		10.84			
SULFUR		58.61			
		19.20	2	10.00	A
Total Pounds On This Chemical	77.81				
SULFUR DIOXIDE		2.40			
SULFURYL FLUORIDE		2,571.85			
TALL OIL		330.49			
		156.27	54	5,034.10	A
Total Pounds On This Chemical	486.76				
TALL OIL FATTY ACIDS		1,406.85			
		20.04	17	173.50	A
		11.44	7	305.00	U
Total Pounds On This Chemical	1,438.33				
TARTRAZINE		0.19			
TEBUCONAZOLE		83.69			
TEBUTHIURON		4,063.93			
TETRAMETHRIN		0.10			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		538.33			
		0.19	3	6.70	A
Total Pounds On This Chemical	538.53				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.23			
TETRAPOTASSIUM PYROPHOSPHATE		19.02			
		0.03	3	6.70	A
Total Pounds On This Chemical	19.05				
THIAMETHOXAM		0.56			
THIDIAZURON		0.74			
THIOPHANATE-METHYL		4.14			
TRIADIMEFON		0.09			
TRICLOPYR, BUTOXYETHYL ESTER		23,423.16			
		24.11	4	17.00	A
Total Pounds On This Chemical	23,447.28				
TRICLOPYR, TRIETHYLAMINE SALT		30,505.05			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		55.97	5	34.00	A
Total Pounds On This Chemical	30,561.02				
TRIETHANOLAMINE		48.50			
		0.06	3	6.70	A
Total Pounds On This Chemical	48.57				
TRIFLOXYSTROBIN		0.38			
TRIFLOXYSULFURON-SODIUM		0.10			
TRIFLURALIN		1,333.61			
		2.46	4	1.23	A
Total Pounds On This Chemical	1,336.07				
TRIFORINE		0.07			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12,314.05			
		96.43	33	650.60	A
Total Pounds On This Chemical	12,410.48				
UREA		379.59			
UREA DIHYDROGEN SULFATE		149.39			
VANILLIN		0.07			
VEGETABLE OIL		245.32			
VINYL POLYMER		16.51			
		0.24	2	110.00	A
Total Pounds On This Chemical	16.75				
WARFARIN		< 0.01			
XYLENE		12.06			
ZINC PHOSPHIDE		86.77			
		34.20	11	787.10	A
Total Pounds On This Chemical	120.97				
ZINC SULFATE		1.82			
ZIRAM		0.76			
Site Total		4,448,571.48	1,830		
ROSEMARY					
ABAMECTIN		0.02	1	2.00	A
AZADIRACHTIN		1.66	53	76.20	A
AZOXYSTROBIN		3.19	2	14.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.27	1	3.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.51	5	5.75	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		93.83	24	48.77	A
DIMETHYLPOLYSILOXANE		< 0.01	1	100.00	S
FATTY ACIDS, MIXED		< 0.01	1	100.00	S
HYDROGEN PEROXIDE		4.93	1	2.00	A
IMIDACLOPRID		0.53	5	5.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		< 0.01	1	100.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		< 0.01	1	100.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		< 0.01	1	100.00	S
PIPERONYL BUTOXIDE		4.57	12	12.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.14	12	12.00	A
POTASH SOAP		305.02	48	71.50	A
POTASSIUM BICARBONATE		8.86	3	3.20	A
		< 0.01	1	100.00	S
Total Pounds On This Chemical	8.86				
PYRETHRINS		4.15	70	101.46	A
REYNOUTRIA SACHALINENSIS		0.09	2	0.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ROTENONE	0.06	8	8.00	A
ROTENONE, OTHER RELATED	0.06	8	8.00	A
SESAME OIL	3.48	3	6.56	A
SPINOSAD	2.40	12	25.99	A
Site Total	434.76	228		
RUTABAGA				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.69	1	2.40	A
AZADIRACHTIN	0.17	4	7.04	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	10.67	5	15.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2.05	1	3.80	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.42	1	1.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	9.61	3	4.64	A
MARGOSA OIL	2.22	1	2.40	A
PYRETHRINS	0.13	1	2.40	A
SPINOSAD	0.15	1	1.52	A
Site Total	28.11	17		
RYE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.97	2	30.70	A
AMMONIUM NITRATE	0.73	1	20.00	A
AMMONIUM SULFATE	18.00	1	20.00	A
BROMOXYNIL HEPTANOATE	7.08	1	20.00	A
BROMOXYNIL OCTANOATE	7.35	1	20.00	A
CARFENTRAZONE-ETHYL	1.74	7	106.00	A
CLETHODIM	1.55	2	21.38	A
2,4-D, DIMETHYLAMINE SALT	67.92	5	80.30	A
DIETHYLENE GLYCOL	1.54	6	103.10	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	7.56	1	40.00	A
DIMETHYLPOLYSILOXANE	0.08	6	103.10	A
IMIDACLOPRID	0.20	1	10.68	A
MCPA, DIMETHYLAMINE SALT	131.77	9	168.80	A
MINERAL OIL	6.49	1	10.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.87	6	103.10	A
PETROLEUM OIL, PARAFFIN BASED	12.50	4	40.30	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	61.04	4	40.30	A
PROPYLENE GLYCOL	1.54	6	103.10	A
TALL OIL FATTY ACIDS	2.86	6	103.10	A
VINYL POLYMER	1.22	1	15.50	A
Site Total	346.02	39		
RYEGRASS				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	61.20	3	149.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.70	8	294.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	32.19	7	392.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.40	4	199.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL (C8,C10) POLYGLUCOSIDE	15.34	7	240.10	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	54.72	5	329.00	A
AMMONIUM NITRATE	7.61	13	304.10	A
AMMONIUM SULFATE	27.72	16	443.10	A
BENZOIC ACID	3.43	12	318.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.72	1	20.00	A
BROMOXYNIL HEPTANOATE	204.00	12	646.40	A
BROMOXYNIL OCTANOATE	246.15	15	766.40	A
BUTYL ALCOHOL	8.32	19	448.10	A
CARFENTRAZONE-ETHYL	44.41	64	2,693.54	A
CASTOR OIL ETHOXYLATE	0.61	1	10.00	A
CITRIC ACID	2.12	3	139.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	1.24	1	8.00	A
2,4-D, DIMETHYLAMINE SALT	6,641.09	129	5,947.14	A
DICAMBA, DIMETHYLAMINE SALT	58.37	5	289.92	A
DIETHYLENE GLYCOL	20.45	8	425.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	22.76	7	120.40	A
DIMETHYL ALKYL TERTIARY AMINES	3.74	12	318.40	A
DIMETHYLPOLYSILOXANE	0.43	36	1,131.30	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	59.59	2	230.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	2.68	1	20.00	A
FATTY ACIDS DERIVED FROM TALLOW	2.96	4	199.00	A
GLYCEROL	0.50	1	40.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.93	2	78.00	A
ISOPROPYL ALCOHOL	7.90	17	806.10	A
KEROSENE	6.65	12	318.40	A
LAMBDA-CYHALOTHRIN	3.40	4	110.40	A
MCPA, DIMETHYLAMINE SALT	1,072.97	26	1,508.06	A
METHYLATED SOYBEAN OIL	126.97	12	318.40	A
METHYL SILICONE RESINS	1.27	2	32.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.91	1	20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	153.27	40	1,482.20	A
OLEIC ACID, METHYL ESTER	24.02	4	108.00	A
OXYFLUORFEN	0.50	1	0.75	A
PHOSPHORIC ACID	5.86	7	401.40	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.02	10	593.50	A
POLYACRYLAMIDE POLYMER	1.16	8	233.40	A
POLYBUTENES	0.48	1	20.00	A
POLYETHER MODIFIED POLYSILOXANE	3.23	2	230.00	A
POLYETHYLENE GLYCOL	18.73	7	265.10	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	4.61	1	10.00	A
POLYSACCHARIDE POLYMER	0.12	7	193.40	A
PROPYLENE GLYCOL	3.98	3	178.00	A
SODIUM HYDROXIDE	0.28	1	40.00	A
TALL OIL	20.59	8	402.00	A
TALL OIL FATTY ACIDS	2.93	1	33.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.46	2	230.00	A
VINYL POLYMER	2.26	11	404.00	A
Site Total	9,010.96	368		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SAFFLOWER				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	2.02	2	150.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	357.97	28	5,688.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	261.64	25	1,340.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.25	1	70.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.27	1	70.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.16	1	40.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	67.56	9	623.17	A
ALUMINUM PHOSPHIDE	3.19		1,007,000.00	P
AMMONIUM NITRATE	65.44	33	1,938.17	A
AMMONIUM PROPIONATE	420.75	20	3,798.50	A
AMMONIUM SULFATE	1,181.27	67	6,992.37	A
BENZOIC ACID	13.99	12	1,065.00	A
BUTYL ALCOHOL	33.07	27	1,288.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	24.14	3	492.00	A
CALCIUM CHLORIDE	0.14	1	14.00	A
CARFENTRAZONE-ETHYL	29.56	11	1,596.00	A
CASTOR OIL ETHOXYLATE	4.16	2	203.00	A
CITRIC ACID	320.46	35	5,093.20	A
CLETHODIM	257.84	29	2,526.20	A
COCONUT DIETHANOLAMIDE	0.12	1	144.00	A
COTTONSEED OIL	1,872.56	8	2,091.00	A
(S)-CYPERMETHRIN	1,578.69	121	33,611.00	A
2,4-D, DIMETHYLAMINE SALT	21.31	2	44.00	A
DIETHYLENE GLYCOL	3.46	5	538.00	A
DIETHYLENE GLYCOL MONOETHYL ETHER	1.22	4	460.00	A
DIMETHOATE	10,859.64	129	36,116.80	A
DIMETHYL ALKYL TERTIARY AMINES	15.23	12	1,065.00	A
DIMETHYLPOLYSILOXANE	3.92	65	6,319.67	A
DODECYLBENZENE SULFONIC ACID	0.51	1	144.00	A
EDTA, SODIUM SALT	0.09	1	80.20	A
EDTA, TETRASODIUM SALT	0.03	1	144.00	A
EPTC	2,374.57	20	871.00	A
ETHALFLURALIN	172.10	4	203.00	A
FATTY ACIDS, MIXED	65.09	103	26,732.00	A
FATTY ACIDS DERIVED FROM TALLOW	2.46	1	40.00	A
GLYCEROL	3.97	2	79.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	7,356.01	52	4,785.30	A
GLYPHOSATE, MONOAMMONIUM SALT	277.84	6	597.90	A
GLYPHOSATE, POTASSIUM SALT	11,001.92	90	10,239.46	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.88	1	156.00	A
HYDROTREATED PARAFFINIC SOLVENT	1,705.61	11	2,316.00	A
ISOPROPYL ALCOHOL	563.56	38	6,205.90	A
KEROSENE	27.09	12	1,065.00	A
LAMBDA-CYHALOTHRIN	1.08	2	36.00	A
LECITHIN	1,153.87	106	26,754.80	A
MCPA, DIMETHYLAMINE SALT	58.14	1	70.00	A
METHIDATHION	9,766.88	73	19,529.80	A
METHYLATED SOYBEAN OIL	1,000.56	21	1,899.47	A
METHYL SILICONE RESINS	3.46	2	203.00	A
S-METOLACHLOR	1,976.33	26	1,265.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINERAL OIL	79.01	3	137.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	5.39	1	80.20	A
NALED	20,412.24	72	19,219.80	A
NAPROPAMIDE	300.00	1	75.00	A
NONANOIC ACID	754.44	15	350.00	A
NONANOIC ACID, OTHER RELATED	39.71	15	350.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	140.70	4	206.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,529.62	181	32,696.17	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	166.11	8	2,091.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	765.57	33	4,565.70	A
OLEIC ACID, METHYL ESTER	399.79	6	422.00	A
OXYFLUORFEN	26.51	7	335.60	A
PARAQUAT DICHLORIDE	4,970.94	36	5,765.20	A
PETROLEUM DISTILLATES	1,017.34	3	343.80	A
PETROLEUM DISTILLATES, ALIPHATIC	0.12	2	150.00	A
PETROLEUM NAPHTHENIC OILS	1.42	2	150.00	A
PETROLEUM OIL, PARAFFIN BASED	288.15	5	1,022.00	A
PHOSPHORIC ACID	245.41	29	5,885.60	A
POLYACRYLAMIDE POLYMER	216.18	54	10,665.20	A
POLYACRYLIC POLYMER	0.22	1	80.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	5.72	3	492.00	A
POLYETHYLENE GLYCOL	120.31	10	965.70	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	59.02	5	1,022.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	31.24	2	203.00	A
POLYSACCHARIDE POLYMER	1.45	31	5,175.20	A
PROPIONIC ACID	1,146.12	105	26,738.00	A
PYRAFLUFEN-ETHYL	1.47	4	1,470.00	A
SILICONE DEFOAMER	0.25	5	313.67	A
SODIUM CHLORATE	2,056.56	5	345.00	A
SODIUM HYDROXIDE	2.17	2	79.00	A
SODIUM POLYACRYLATE	75.46	20	3,798.50	A
SODIUM XYLENE SULFONATE	0.16	1	144.00	A
TALL OIL	4.16	2	203.00	A
TALL OIL FATTY ACIDS	166.82	16	2,932.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11.40	2	224.20	A
TETRAPOTASSIUM PYROPHOSPHATE	0.08	1	144.00	A
TRIETHANOLAMINE	0.20	1	144.00	A
TRIFLURALIN	24,102.04	231	24,181.85	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.11	1	78.00	A
UREA	19.45	5	797.00	A
VEGETABLE OIL	28,363.95	128	31,446.00	A
VINYL POLYMER	2.12	10	436.17	A
ZINC SULFATE	68.18	20	4,785.60	A
Site Total	142,532.37	1,470		
SAGE				
AZADIRACHTIN	0.48	5	15.00	A
AZOXYSTROBIN	4.48	6	23.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.01	12	26.75	A
BUTYL ALCOHOL	0.52	3	14.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.01	1	1.65	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		116.05	31	36.79	A
CLETHODIM		0.36	1	4.00	A
DIMETHYLPOLYSILOXANE		< 0.01	3	14.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		2.40	1	5.00	A
HYDROGEN PEROXIDE		81.11	18	37.44	A
IBA		0.15	104	43.16	A
IMIDACLOPRID		0.13	1	3.00	A
MEFENOXAM		4.76	5	12.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.69	4	15.65	A
PIPERONYL BUTOXIDE		17.70	15	48.50	A
PIPERONYL BUTOXIDE, OTHER RELATED		4.42	15	48.50	A
POTASH SOAP		248.58	22	60.49	A
POTASSIUM BICARBONATE		433.66	100	116.82	A
PYRETHRINS		3.35	32	85.91	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.41	3	2.00	A
QUILLAJA		0.03	1	1.65	A
REYNOUTRIA SACHALINENSIS		2.97	4	5.68	A
ROTENONE		0.15	6	20.00	A
ROTENONE, OTHER RELATED		0.15	6	20.00	A
SPINOSAD		5.25	10	38.18	A
Site Total		933.82	359		
SESAME, SEED					
MAGNESIUM PHOSPHIDE		0.28		7,000.00	C
Site Total		0.28			
SEWAGE SYSTEM					
DICHLOBENIL		1,196.39		11,797.16	S
		596.99		5,500.96	C
		314.20		2,739.60	U
Total Pounds On This Chemical	2,107.58				
METAM-SODIUM		717.83		11,797.16	S
		358.19		5,500.96	C
		188.52		2,739.60	U
Total Pounds On This Chemical	1,264.55				
Site Total		3,372.13			
SHALLOT					
ALPHA-PINENE BETA-PINENE COPOLYMER		5.19	3	30.00	A
BACILLUS PUMILUS, STRAIN QST 2808		2.88	2	24.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.22	3	30.00	A
COPPER OCTANOATE		9.17	5	11.00	A
MINERAL OIL		1.83	3	30.00	A
PYRETHRINS		1.61	5	54.00	A
SPINOSAD		6.64	6	66.00	A
TALL OIL FATTY ACIDS		0.07	3	30.00	A
Site Total		27.62	21		
SOIL FUMIGATION/PREPLANT					
ABAMECTIN		0.93	3	96.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.06	1	32.70	A
ACRYLIC ACID		0.22	1	48.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALACHLOR		850.58	9	283.88	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		375.12	46	1,721.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		174.45	84	2,978.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.63	1	10.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		102.66	19	913.90	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.76	19	913.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER		4.97	1	19.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.11	2	80.90	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,762.54	162	11,484.60	A
ALUMINUM PHOSPHIDE		4.14	11	663.00	A
AMMONIUM NITRATE		857.06	226	13,671.10	A
AMMONIUM PROPIONATE		33.36	5	53.00	A
AMMONIUM SULFATE		3,977.02	366	22,459.52	A
AZOXYSTROBIN		16.12	2	126.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		2.01	1	19.50	A
BENTONITE		3.60	1	10.00	A
BENZOIC ACID		117.43	153	7,319.00	A
BIFENTHRIN		195.87		1,404,011.84	S
		69.49		228,266.68	C
		18.40		16,200.81	U
		1.22	1	15.00	A
Total Pounds On This Chemical	284.98				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.21	1	19.50	A
BROMACIL		4.80	1	3.00	A
BUTYL ALCOHOL		98.82	51	1,900.00	A
CALCIUM HYDROXIDE		153.27	1	10.00	A
CAPTAN		148.58	1	95.00	A
CAPTAN, OTHER RELATED		3.42	1	95.00	A
CARFENTRAZONE-ETHYL		282.71	223	11,976.72	A
CASEIN		0.27	1	10.00	A
CASTOR OIL ETHOXYLATE		28.67	25	1,007.90	A
CHLORANTRANILIPROLE		6.89	4	150.00	A
CHLOROPICRIN		528,541.14	285	4,013.22	A
		2.81		576.00	U
		0.14	2	32.00	S
Total Pounds On This Chemical	528,544.08				
CHLOROTHALONIL		26.97	1	18.00	A
CHLORPYRIFOS		148.88	3	169.10	A
CITRIC ACID		273.42	138	8,688.92	A
CLETHODIM		553.05	93	5,273.80	A
COPPER		30.00	1	10.00	A
COPPER SULFATE (PENTAHYDRATE)		121.28	4	17.50	A
CYPERMETHRIN		0.27	3	2.00	A
CYPRODINIL		31.17	1	95.00	A
2,4-D, DIMETHYLAMINE SALT		6,033.29	271	12,159.80	A
DAZOMET		4,479.75	8	16.52	A
		62.70		3,162.16	C
		9.89		576.30	S
Total Pounds On This Chemical	4,552.34				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
4-(2,4-DB), DIMETHYLAMINE SALT	21.98	1	50.10	A
DERIVATED NATURAL POLYMERS	0.30	2	135.00	A
DIAZINON	150.63	3	41.70	A
DICAMBA, SODIUM SALT	153.36	24	576.70	A
1,3-DICHLOROPROPENE	1,262,081.52	249	4,178.77	A
DIETHYLENE GLYCOL	289.08	160	8,052.10	A
DIFENOCONAZOLE	0.98	1	15.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	120.87	7	232.00	A
DIMETHOATE	9.08	1	46.00	A
DIMETHYL ALKYL TERTIARY AMINES	126.87	152	7,273.00	A
DIMETHYLPOLYSILOXANE	47.89	372	21,766.30	A
DIPHACINONE	< 0.01	5	10.00	A
DIURON	7.98	2	88.40	A
EDTA, SODIUM SALT	0.03	1	50.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	13.14	2	19.00	A
ESFENVALERATE	20.25	18	110.00	A
ETHALFLURALIN	534.72	6	383.48	A
ETHEPHON	74.77	1	85.40	A
ETHYLENE GLYCOL	165.61	5	386.00	A
FATTY ACIDS, MIXED	361.06	127	8,887.90	A
FATTY ACIDS DERIVED FROM TALLOW	1.25	2	80.90	A
FLUAZIFOP-P-BUTYL	56.12	4	149.00	A
FLUDIOXONIL	20.78	1	95.00	A
FLUMIOXAZIN	20.07	3	83.80	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	94.47	8	157.45	A
GLUFOSINATE-AMMONIUM	78.54	4	136.80	A
GLYCEROL	95.53	31	1,758.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	49,534.51	817	40,597.98	A
GLYPHOSATE, POTASSIUM SALT	39,763.06	646	25,651.85	A
GLYPHOSATE-TRIMESIUM	149.45	6	158.80	A
HALOSULFURON-METHYL	47.29	33	899.60	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	42.42	9	552.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	13.44	8	316.80	A
HEXAZINONE	6.11	1	12.00	A
HEXYTHIAZOX	11.20	2	117.00	A
HYDROTREATED PARAFFINIC SOLVENT	1,259.13	34	1,933.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	23.42	10	388.50	A
IMAZAMOX, AMMONIUM SALT	1.26	1	50.10	A
IMAZETHAPYR, AMMONIUM SALT	6.74	3	93.10	A
IPRODIONE	37.48	1	75.00	A
ISOPROPYL ALCOHOL	167.82	127	6,088.16	A
KEROSENE	265.90	153	7,319.00	A
LACTOSE	0.27	1	10.00	A
LAMBDA-CYHALOTHRIN	3.91	2	129.00	A
LECITHIN	96.59	21	625.50	A
MANCOZEB	159.81	2	120.00	A
MEFENOXAM	45.50		212,883.00	C
MEFENOXAM, OTHER RELATED	1.41		212,883.00	C
METAM-SODIUM	815,907.80	84	4,480.10	A
METHOMYL	0.45	2	2.00	A
METHOXYFENOZIDE	20.01	2	141.00	A
METHYLATED SOYBEAN OIL	4,846.63	195	9,129.88	A
METHYL BROMIDE	848,926.48	209	3,682.31	A
	490.00	5	54,000.00	C
	26.74	2	3,032.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		5.70		576.00	U
Total Pounds On This Chemical	849,448.91				
METHYL IODIDE		97.80	3	1.00	A
METHYL SILICONE RESINS		15.35	17	722.60	A
METOLACHLOR		1,205.91	13	811.90	A
S-METOLACHLOR		1,880.56	22	1,106.89	A
METRIBUZIN		852.60	39	1,785.40	A
MINERAL OIL		545.50	23	839.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1.68	1	50.00	A
MYCLOBUTANIL		3.64	2	64.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		60.03	31	4,390.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,518.23	458	24,552.84	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		131.53	34	1,933.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		207.56	18	327.30	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.30	1	5.00	A
OLEIC ACID		0.54	4	151.00	A
OLEIC ACID, METHYL ESTER		356.14	15	747.50	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		37.13	20	1,132.00	A
ORYZALIN		140.66	3	73.20	A
OXYFLUORFEN		4,914.10	669	34,699.45	A
PARAQUAT DICHLORIDE		814.67	44	869.06	A
PCNB		537.60		69,957.00	C
PENDIMETHALIN		2,740.80	37	1,971.92	A
PETROLEUM DISTILLATES		1,579.33	53	2,889.30	A
PETROLEUM DISTILLATES, ALIPHATIC		618.85	24	1,320.20	A
PETROLEUM OIL, PARAFFIN BASED		1,302.86	47	2,732.10	A
PHOSPHORIC ACID		230.13	107	6,454.32	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		18.02	22	547.70	A
POLYACRYLAMIDE POLYMER		16.00	42	2,498.50	A
POLYACRYLIC POLYMER		0.93	2	206.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		4.88	9	327.10	A
POLYETHER MODIFIED POLYSILOXANE		1.79	4	59.60	A
POLYETHYLENE GLYCOL		157.69	40	1,659.30	A
POLY-I-PARA-MENTHENE		74.15	3	208.00	A
POLYOXYETHYLENE DIOLEATE		0.77	20	1,132.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		9.02	1	111.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		52.29	1	77.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		294.22	47	2,732.10	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		215.02	25	1,007.90	A
POLYSACCHARIDE POLYMER		0.29	9	639.00	A
POLYSILOXANE		3.77	17	619.50	A
POTASSIUM HYDROXIDE		8.08	15	484.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE		249,055.77	30	1,668.44	A
PROPICONAZOLE		0.20	1	2.50	A
PROPIONIC ACID		71.65	20	615.50	A
PROPYLENE GLYCOL		36.81	34	1,977.00	A
PROPYLENE GLYCOL, METHYL ETHER		1.36	4	151.00	A
PYRAFLUFEN-ETHYL		2.83	23	1,291.14	A
REYNOUTRIA SACHALINENSIS		19.83	5	182.90	A
RIMSULFURON		6.00	10	403.20	A
SAFLUFENACIL		2.32	2	53.20	A
SETHOXYDIM		47.45	20	150.50	A
SILICONE DEFOAMER		0.02	2	53.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SIMAZINE	9.00	1	10.00	A
SODIUM HYDROXIDE	52.34	31	1,758.50	A
SODIUM POLYACRYLATE	3.40	5	53.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	1.17	1	46.00	A
SPINOSAD	1.35	1	18.00	A
STRYCHNINE	2.16	6	152.50	A
SULFUR	1,426.40	8	288.50	A
TALL OIL	30.21	28	1,149.00	A
TALL OIL FATTY ACIDS	233.87	95	4,912.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	35.21	17	415.50	A
THIDIAZURON	6.36	1	85.40	A
TRIFLOXYSTROBIN	0.20	1	2.50	A
TRIFLUMIZOLE	23.26	1	95.00	A
TRIFLURALIN	1,717.45	70	2,529.97	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	51.84	9	552.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	577.14	104	4,681.00	A
UREA DIHYDROGEN SULFATE	16.54	6	329.00	A
VINYL POLYMER	19.41	68	2,884.30	A
Site Total	3,852,141.50	5,135		
SORGHUM (FORAGE - FODDER)				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	142.25	13	428.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	127.53	13	984.40	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	39.62	3	257.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.59	3	120.20	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.82	3	120.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	25.35	6	387.70	A
ALKYL (C8,C10) POLYGLUCOSIDE	27.77	6	401.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.53	3	93.40	A
AMMONIUM NITRATE	16.03	6	420.60	A
AMMONIUM PROPIONATE	8.49	1	116.00	A
AMMONIUM SULFATE	376.90	12	879.20	A
ATRAZINE	296.66	3	257.00	A
ATRAZINE, OTHER RELATED	6.27	3	257.00	A
BENZOIC ACID	2.43	9	417.30	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.41	2	62.00	A
BROMOXYNIL HEPTANOATE	27.66	2	104.00	A
BROMOXYNIL OCTANOATE	28.69	2	104.00	A
BUTYL ALCOHOL	10.95	7	266.60	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1.93	2	30.00	A
CALCIUM CHLORIDE	0.98	3	93.40	A
CARFENTRAZONE-ETHYL	11.84	29	1,523.60	A
CHLORPYRIFOS	1,735.29	25	2,351.70	A
CITRIC ACID	10.98	8	389.20	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.36	5	536.00	A
CORN SYRUP	43.51	3	257.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BETA-CYFLUTHRIN	8.78	5	373.00	A
(S)-CYPERMETHRIN	15.61	5	322.40	A
2,4-D, DIMETHYLAMINE SALT	521.86	17	912.50	A
DERIVATED NATURAL POLYMERS	0.56	3	454.40	A
DICAMBA, DIMETHYLAMINE SALT	135.72	8	450.00	A
DICAMBA, SODIUM SALT	92.87	11	461.60	A
DIETHYLENE GLYCOL	32.91	11	514.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	1,378.12	55	2,712.20	A
DIMETHOATE	152.46	2	306.00	A
DIMETHYL ALKYL TERTIARY AMINES	2.64	9	417.30	A
DIMETHYLPOLYSILOXANE	1.12	39	1,873.10	A
EDTA, SODIUM SALT	< 0.01	2	30.00	A
ETHYLENE GLYCOL	65.56	10	512.00	A
FATTY ACIDS, MIXED	19.30	21	1,264.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	16.47	2	62.00	A
FATTY ACIDS DERIVED FROM TALLOW	10.14	6	387.70	A
FERROUS SULFATE	1.87	5	536.00	A
FLUBENDIAMIDE	3.92	1	45.00	A
GAMMA-CYHALOTHRIN	0.77	1	80.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,993.60	17	1,343.40	A
GLYPHOSATE, POTASSIUM SALT	733.29	7	482.11	A
HALOSULFURON-METHYL	22.04	12	491.60	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	20.82	12	540.40	A
ISOPROPYL ALCOHOL	90.47	52	2,558.00	A
KEROSENE	4.70	9	417.30	A
LAMBDA-CYHALOTHRIN	17.91	12	635.50	A
LECITHIN	7.65	4	404.00	A
MALATHION	180.22	4	124.00	A
MANGANESE SULFATE	2.60	5	536.00	A
METHOMYL	113.83	7	369.40	A
METHOXYFENOZIDE	26.16	6	229.00	A
METHYLATED SILICA	2.19	3	257.00	A
METHYLATED SOYBEAN OIL	240.63	16	1,455.70	A
METHYL SILICONE RESINS	4.13	1	90.00	A
METOLACHLOR	1,888.09	13	1,081.00	A
S-METOLACHLOR	3,127.47	27	2,118.55	A
MINERAL OIL	433.46	3	566.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.26	2	30.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	15.70	12	680.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	647.86	93	6,147.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	6.15	1	116.00	A
OLEIC ACID	69.33	4	292.00	A
OLEIC ACID, METHYL ESTER	56.95	9	447.00	A
ORCHEX 796 OIL	477.58	4	292.00	A
PENDIMETHALIN	686.55	15	670.00	A
PERMETHRIN	10.56	1	52.00	A
PHOSPHORIC ACID	19.52	9	815.60	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.03	2	185.00	A
POLYACRYLAMIDE POLYMER	16.72	25	1,236.81	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	7.54	7	1,038.40	A
POLYBUTENES	2.94	2	62.00	A
POLYETHYLENE GLYCOL	72.68	13	817.00	A
POLYETHYLENE GLYCOL DIACETATE	0.05	3	93.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYSILOXANE	6.48	3	454.40	A
PROPARGITE	8.28	1	10.00	A
PROPICONAZOLE	18.72	1	160.00	A
PROPIONIC ACID	7.65	4	404.00	A
PROPYLENE GLYCOL	45.71	8	388.00	A
SODIUM POLYACRYLATE	0.21	1	116.00	A
TALL OIL	39.50	14	771.00	A
TALL OIL FATTY ACIDS	42.17	3	566.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.51	2	30.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.25	8	257.50	A
VINYL POLYMER	16.30	19	1,503.00	A
ZINC SULFATE	4.40	6	574.00	A
Site Total	16,630.39	491		
SORGHUM/MILO				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.12	6	71.50	A
ALCOHOLS, C4-C12, NORMAL	0.37	2	73.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	254.12	25	1,140.10	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.26	1	80.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	16.67	9	381.50	A
AMMONIUM NITRATE	7.67	5	229.00	A
AMMONIUM SULFATE	205.06	27	1,773.45	A
ATRAZINE	256.56	10	188.60	A
ATRAZINE, OTHER RELATED	5.42	10	188.60	A
BENZOIC ACID	2.84	8	343.36	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.99	1	140.00	A
BROMOXYNIL HEPTANOATE	142.15	13	535.00	A
BROMOXYNIL OCTANOATE	147.41	13	535.00	A
BUTYL ALCOHOL	6.03	2	175.00	A
CARFENTRAZONE-ETHYL	7.48	17	756.00	A
CHLORPYRIFOS	3,637.38	67	4,367.24	A
CITRIC ACID	55.51	18	1,391.95	A
COTTONSEED OIL	81.07	3	208.50	A
CYFLUTHRIN	3.22	3	70.80	A
BETA-CYFLUTHRIN	1.77	2	75.00	A
(S)-CYPERMETHRIN	1.53	1	33.00	A
2,4-D, DIMETHYLAMINE SALT	138.27	13	370.36	A
DERIVATED NATURAL POLYMERS	0.04	1	35.00	A
DICAMBA, DIMETHYLAMINE SALT	21.41	2	71.00	A
DICAMBA, SODIUM SALT	281.44	23	1,586.51	A
DIETHYLENE GLYCOL	9.09	10	373.40	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	1,579.48	69	4,231.97	A
DIMETHOATE	225.74	5	455.60	A
DIMETHYL ALKYL TERTIARY AMINES	3.09	8	343.36	A
DIMETHYLPOLYSILOXANE	0.79	33	1,754.40	A
ETHALFLURALIN	8.27	1	6.50	A
ETHYLENE GLYCOL	90.52	12	749.04	A
FATTY ACIDS, MIXED	10.74	31	1,620.56	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	18.64	1	140.00	A
FLUMIOXAZIN	6.18	2	97.00	A
GAMMA-CYHALOTHRIN	2.99	5	360.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, ISOPROPYLAMINE SALT	202.89	3	125.00	A
HALOSULFURON-METHYL	71.20	25	1,740.91	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	22.72	7	306.50	A
ISOPROPYL ALCOHOL	34.40	39	1,888.14	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.07	1	35.00	A
KEROSENE	5.49	8	343.36	A
LAMBDA-CYHALOTHRIN	3.50	2	113.00	A
LECITHIN	14.74	3	172.00	A
METHYLATED SOYBEAN OIL	104.94	8	343.36	A
METOLACHLOR	3,064.12	16	1,855.00	A
S-METOLACHLOR	2,691.93	31	1,864.50	A
MINERAL OIL	575.85	12	645.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	17.57	24	1,513.16	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	267.12	84	4,390.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	99.00	6	67.60	A
OLEIC ACID, METHYL ESTER	390.75	9	381.00	A
PARAQUAT DICHLORIDE	96.90	1	80.00	A
PENDIMETHALIN	152.99	6	191.80	A
PETROLEUM OIL, PARAFFIN BASED	12.16	1	35.00	A
PHOSPHORIC ACID	64.71	26	1,583.45	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	20.40	56	4,471.33	A
POLYACRYLAMIDE POLYMER	2.28	8	460.50	A
POLYBUTENES	3.33	1	140.00	A
POLYETHYLENE GLYCOL	14.58	5	254.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.30	1	35.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1.97	1	35.00	A
POLYSACCHARIDE POLYMER	0.03	1	80.00	A
POLYSILOXANE	1.22	5	187.50	A
PROPIONIC ACID	3.48	2	92.00	A
PROPYLENE GLYCOL	60.64	14	806.00	A
SODIUM CHLORATE	2,523.49	9	441.00	A
SPINOSAD	7.79	1	119.50	A
TALL OIL FATTY ACIDS	63.31	16	863.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.62	1	20.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.36	6	155.40	A
UREA DIHYDROGEN SULFATE	1.00	1	20.00	A
VINYL POLYMER	3.94	18	392.60	A
ZINC SULFATE	0.72	6	71.50	A
Site Total	17,860.84	555		
SOYBEAN				
ALKYL (C8,C10) POLYGLUCOSIDE	3.52	1	33.00	A
AMMONIUM NITRATE	1.68	1	33.00	A
AMMONIUM SULFATE	3.36	1	33.00	A
DIMETHYLPOLYSILOXANE	0.03	1	33.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	47.78	1	33.00	A
METHYLATED SOYBEAN OIL	22.42	1	33.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.47	1	33.00	A
SILICONE DEFOAMER	0.02	1	33.00	A
SODIUM HYPOCHLORITE	1.27	1	650.00	U
Site Total	82.54	4		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
ABAMECTIN		134.82	1,690	12,250.73	A
ACETAMIPRID		415.33	536	5,591.85	A
ACIBENZOLAR-S-METHYL		632.30	3,238	26,359.00	A
ACRYLIC ACID		0.41	1	27.30	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.85	1	6.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		69.44	56	1,060.10	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		48.70	17	192.12	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.24	1	6.30	A
ALPHA-PINENE BETA-PINENE COPOLYMER		141.76	57	908.11	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		580.86	37	837.68	A
AMMONIUM SULFATE		34.61	6	84.00	A
AZADIRACHTIN		55.81	304	2,735.85	A
AZOXYSTROBIN		266.22	128	1,148.49	A
		1.11		44,615.12	P
Total Pounds On This Chemical	267.33				
BACILLUS PUMILUS, STRAIN QST 2808		766.44	912	8,399.15	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		297.63	109	606.66	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.67	1	6.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		696.84	90	1,148.69	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		1.27	10	6.16	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		< 0.01	1	0.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		177.55	44	220.55	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,579.39	282	3,096.01	A
BEAUVERIA BASSIANA STRAIN GHA		5.12	21	39.72	A
BENSULIDE		58.65	7	20.70	A
BENZOIC ACID		28.05	307	2,124.69	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		176.02	347	4,397.86	A
BUPROFEZIN		1.47	2	8.10	A
BUTYL ALCOHOL		0.08	3	48.00	A
CALCIUM CHLORIDE		0.06	7	48.90	A
CHLORANTRANILIPROLE		212.73	399	3,254.44	A
CHLOROPICRIN		10,180.37	2	58.50	A
CITRIC ACID		1.69	12	74.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		667.07	27	419.05	A
CLETHODIM		32.80	9	277.60	A
COCONUT DIETHANOLAMIDE		0.35	19	29.13	A
COPPER HYDROXIDE		207.65	30	226.17	A
COPPER OCTANOATE		95.82	48	466.28	A
COPPER OXIDE (OUS)		725.23	105	716.65	A
COPPER OXYCHLORIDE		23.40	24	98.47	A
CYAZOFAMID		0.10	1	1.32	A
CYCLOATE		29,014.60	2,115	14,061.45	A
CYFLUTHRIN		36.51	118	770.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BETA-CYFLUTHRIN		93.88	215	3,382.78	A
CYMOXANIL		492.14	161	3,301.53	A
CYPERMETHRIN		9.74	19	177.48	A
(S)-CYPERMETHRIN		536.18	1,410	10,875.64	A
CYROMAZINE		473.04	513	3,798.93	A
DIAZINON		6,795.13	469	3,568.70	A
1,3-DICHLOROPROPENE		6,661.65	2	58.50	A
DIETHYLENE GLYCOL		3.06	4	128.50	A
DIMETHOATE		25.92	8	104.40	A
DIMETHYL ALKYL TERTIARY AMINES		30.54	307	2,124.69	A
DIMETHYLPOLYSILOXANE		105.51	225	2,906.85	A
DINOTEFURAN		1.26	3	20.20	A
DODECYLBENZENE SULFONIC ACID		1.54	19	29.13	A
EDTA, TETRASODIUM SALT		0.09	19	29.13	A
EMAMECTIN BENZOATE		0.30	12	20.80	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		40.69	15	247.30	A
ETHYLENE GLYCOL		209.86	88	791.04	A
FAMOXADONE		276.19	106	2,080.22	A
FATTY ACIDS, METHYL ESTERS		1.97	1	7.34	A
FATTY ACIDS, MIXED		1.64	12	70.16	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		632.80	289	3,482.41	A
FATTY ACIDS DERIVED FROM TALLOW		232.34	37	837.68	A
FENAMIDONE		2,219.60	1,325	8,316.08	A
FLONICAMID		320.88	339	3,723.39	A
FLUBENDIAMIDE		0.47	11	16.58	A
FLUDIOXONIL		1.31		53,468.95	P
FLUOPICOLIDE		605.23	623	4,993.01	A
FOSETYL-AL		9,365.06	399	3,909.01	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		266.70	51	444.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT		75.09	1	40.00	A
GLYPHOSATE, POTASSIUM SALT		30.34	2	11.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		9.74	17	192.12	A
HYDROGEN PEROXIDE		165.08	10	132.96	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		14.30	45	287.90	A
IMIDACLOPRID		1,666.48	1,914	15,865.98	A
INDOXACARB		45.63	94	751.68	A
IRON PHOSPHATE		< 0.01	2	0.20	A
ISOPROPYL ALCOHOL		86.33	288	2,307.28	A
KAOLIN		604.34	7	28.11	A
KEROSENE		54.31	307	2,124.69	A
LECITHIN		8.00	11	30.16	A
LIMONENE		97.65	1	3.00	A
MALATHION		724.80	118	519.50	A
MANDIPROPAMID		3,962.87	3,002	29,993.80	A
MARGOSA OIL		322.52	14	418.00	A
MEFENOXAM		9,058.78	2,244	16,306.65	A
		64.35		418,005.75	P
		9.59		113,178.11	U
Total Pounds On This Chemical	9,132.72				
MEFENOXAM, OTHER RELATED		3.09	34	342.63	A
		1.42		298,986.35	P
		0.30		113,178.11	U
Total Pounds On This Chemical	4.81				
METAM-SODIUM		1,269.99	1	4.00	A
METHOMYL		6,189.87	884	10,349.62	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOXYFENOZIDE	286.92	212	2,104.69	A
METHYLATED SOYBEAN OIL	1,051.67	319	2,178.98	A
METHYL SILICONE RESINS	3.04	10	64.70	A
S-METOLACHLOR	555.77	86	791.61	A
MINERAL OIL	49.91	57	908.11	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	677.25	39	155.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	215.37	290	3,489.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,276.55	338	3,523.48	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	44.02	2	85.30	A
OIL OF JOJOBA	4.65	3	9.22	A
OLEIC ACID	0.05	1	6.30	A
OLEIC ACID, METHYL ESTER	42.90	45	287.90	A
PARAQUAT DICHLORIDE	5.55	1	4.00	A
PERMETHRIN	6,510.14	4,773	43,395.04	A
PETROLEUM DISTILLATES	83.02	1	55.00	A
PETROLEUM OIL, PARAFFIN BASED	0.31	1	4.00	A
PHENMEDIPHAM	534.47	28	1,125.30	A
PHOSPHORIC ACID	5.28	40	329.73	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	23.12	144	1,065.65	A
POLYACRYLIC POLYMER	0.10	3	15.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	26.66	38	187.29	A
POLYBUTENES	113.00	289	3,482.41	A
POLYETHER MODIFIED POLYSILOXANE	3.61	24	339.04	A
POLYETHYLENE GLYCOL	295.30	89	1,375.99	A
POLY-I-PARA-MENTHENE	113.30	13	386.29	A
POLYOXYETHYLENE POLYOXYPROPYLENE	21.51	13	385.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	1.51	1	4.00	A
POLYPROPYLENE GLYCOL	< 0.01	1	4.00	A
POTASH SOAP	490.15	57	122.91	A
POTASSIUM BICARBONATE	22.14	3	9.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	69,531.88	105	340.83	A
POTASSIUM PHOSPHITE	68,680.06	2,267	23,807.97	A
POTASSIUM SILICATE	7.31	1	4.80	A
PROPAMOCARB HYDROCHLORIDE	1.50	2	1.50	A
PROPIONIC ACID	8.00	11	30.16	A
PROPYLENE GLYCOL	9.56	21	320.62	A
PYMETROZINE	101.68	144	1,195.75	A
PYRACLOSTROBIN	24.52	70	166.90	A
PYRETHRINS	108.53	206	2,796.27	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1,987.43	681	6,004.02	A
REYNOUTRIA SACHALINENSIS	2,253.50	417	2,531.91	A
ROTENONE	0.08	2	18.60	A
ROTENONE, OTHER RELATED	0.08	2	18.60	A
SESAME OIL	92.77	5	130.60	A
SETHOXYDIM	14.45	1	55.00	A
SILICONE	9.41	604	7,279.11	A
SILICONE DEFOAMER	0.04	19	29.13	A
SODIUM XYLENE SULFONATE	0.47	19	29.13	A
SOYBEAN OIL	0.26	1	1.86	A
SPINETORAM	1,250.78	2,445	24,264.28	A
SPINOSAD	1,753.22	1,999	19,054.90	A
SPIROTETRAMAT	38.27	312	3,450.48	A
STREPTOMYCES LYDICUS WYEC 108	0.02	11	77.75	A
TALL OIL	0.16	91	104.82	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TALL OIL FATTY ACIDS		7.66	61	1,036.61	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.80	19	29.13	A
TETRAPOTASSIUM PYROPHOSPHATE		0.24	19	29.13	A
THIAMETHOXAM		17.81	31	245.25	A
THIRAM		1,390.23		559,225.30	P
		728.16		291,620.55	U
		0.05		23.04	A
Total Pounds On This Chemical	2,118.44				
TRIETHANOLAMINE		0.60	19	29.13	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.41	15	247.30	A
VINYL POLYMER		0.51	1	58.00	A
YUCCA SCHIDIGERA		64.71	12	160.60	A
Site Total		261,787.03	40,030		
SQUASH					
ABAMECTIN		23.76	79	1,782.90	A
ACETAMIPRID		174.17	52	1,027.77	A
ACIBENZOLAR-S-METHYL		0.66	1	21.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.16	8	204.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		71.35	4	74.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		18.28	9	160.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.26	2	46.00	A
AMMONIUM NITRATE		3.00	3	61.00	A
AMMONIUM SULFATE		9.93	5	93.00	A
AZADIRACHTIN		6.08	12	159.07	A
AZOXYSTROBIN		45.29	31	253.92	A
		0.89		35,908.84	P
Total Pounds On This Chemical	46.17				
BACILLUS PUMILUS, STRAIN QST 2808		10.32	3	86.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.08	1	13.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.56	2	5.47	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		17.96	5	16.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		8.29	2	6.50	A
BENSULIDE		1,057.31	29	240.60	A
BENZOIC ACID		0.52	3	26.20	A
BIFENTHRIN		361.15	129	2,517.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		21.73	25	397.41	A
BOSCALID		9.84	4	35.00	A
BUPROFEZIN		1.02	2	4.00	A
BUTYL ALCOHOL		0.95	4	54.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		8.97	4	120.00	A
CALCIUM CHLORIDE		0.87	8	128.00	A
CARBARYL		12.10	2	12.08	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		1.45	1	1.56	A
CHLORANTRANILIPROLE		6.26	12	86.43	A
CHLOROPICRIN		402.07	1	6.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLOROTHALONIL	297.59	20	182.00	A
CITRIC ACID	3.02	10	160.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	6.36	2	6.00	A
CLETHODIM	11.98	6	97.00	A
CLOTHIANIDIN	5.08	4	74.00	A
COCONUT DIETHANOLAMIDE	0.07	3	10.75	A
COPPER HYDROXIDE	24.25	9	52.25	A
CYAZOFAMID	4.19	17	59.70	A
CYMOXANIL	1.25	2	10.00	A
(S)-CYPERMETHRIN	11.75	22	260.00	A
1,3-DICHLOROPROPENE	2,067.49	2	17.16	A
DIETHYLENE GLYCOL	5.01	19	316.50	A
DIFENOCONAZOLE	15.00	18	134.01	A
DIMETHOMORPH	0.07	2	3.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.57	3	26.20	A
DIMETHYLPOLYSILOXANE	49.62	79	871.80	A
DINOTEFURAN	2.28	2	13.00	A
DIOCTYL PHTHALATE	0.31	1	3.00	A
DIPHACINONE	< 0.01	1	45.00	A
DODECYLBENZENE SULFONIC ACID	0.32	3	10.75	A
EDTA, TETRASODIUM SALT	0.02	3	10.75	A
ESFENVALERATE	20.47	39	470.39	A
ETHALFLURALIN	135.78	10	105.50	A
ETHEPHON	46.22	50	206.65	A
FAMOXADONE	1.25	2	10.00	A
FATTY ACIDS, METHYL ESTERS	4.15	3	19.33	A
FATTY ACIDS, MIXED	8.37	24	307.70	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	76.96	22	378.08	A
FATTY ACIDS DERIVED FROM TALLOW	28.54	4	74.00	A
FENAMIDONE	5.49	9	31.37	A
FLONICAMID	23.64	24	370.40	A
FLUBENDIAMIDE	0.15	2	4.00	A
FLUDIOXONIL	0.92		36,371.02	P
FLUOPICOLIDE	7.86	2	63.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT	226.66	10	181.80	A
GLYPHOSATE, POTASSIUM SALT	11.59	1	17.00	A
HALOSULFURON-METHYL	0.47	1	15.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.09	2	10.00	A
HYDROGEN PEROXIDE	1.23	1	0.50	A
HYDROTREATED PARAFFINIC SOLVENT	6.36	3	150.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	19.29	25	408.70	A
IMIDACLOPRID	71.61	21	312.30	A
ISOPROPYL ALCOHOL	3.67	23	235.25	A
KAOLIN	380.00	1	10.00	A
KEROSENE	1.01	3	26.20	A
LAMBDA-CYHALOTHRIN	5.97	15	178.50	A
LECITHIN	13.27	19	88.90	A
MALATHION	363.27	31	271.50	A
MANCOZEB	290.64	17	160.46	A
MANDIPROPAMID	0.22	1	1.70	A
MARGOSA OIL	12.93	1	7.00	A
MEFENOXAM	17.25	5	107.10	A
	5.40		36,298.44	P
	0.10		1,298.66	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	22.75				
MEFENOXAM, OTHER RELATED		0.07		16,497.09	P
		< 0.01		1,298.66	U
		< 0.01	1	2.00	A
Total Pounds On This Chemical	0.08				
METALDEHYDE		0.07	1	0.50	A
METAM-SODIUM		888.99	1	8.25	A
METHOMYL		187.47	16	335.80	A
METHOXYFENOZIDE		55.75	18	370.60	A
METHYLATED SOYBEAN OIL		47.72	15	108.76	A
METHYL BROMIDE		404.50	1	6.00	A
METHYL CELLULOSE		0.30	1	3.00	A
MINERAL OIL		101.84	6	42.27	A
MORPHOLINE		0.13	1	3.00	A
MYCLOBUTANIL		96.63	109	1,109.99	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		46.98	29	554.91	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		166.06	83	1,040.76	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		29.47	7	83.00	A
OLEIC ACID		0.43	1	3.00	A
OLEIC ACID, METHYL ESTER		55.12	23	362.70	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		1.41	7	59.00	A
OXAMYL		71.19	9	146.00	A
OXYFLUORFEN		4.64	3	27.00	A
PARAQUAT DICHLORIDE		98.98	8	113.00	A
PERMETHRIN		35.39	19	247.08	A
PETROLEUM DISTILLATES		31.53	3	26.00	A
PETROLEUM NAPHTHENIC OILS		16.93	5	98.00	A
PETROLEUM OIL, PARAFFIN BASED		33.02	7	120.00	A
PHOSPHORIC ACID		5.91	9	170.25	A
PIPERONYL BUTOXIDE		0.05	1	2.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.01	1	2.00	A
POLYACRYLIC POLYMER		0.10	1	30.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		9.84	23	68.92	A
POLYBUTENES		13.74	22	378.08	A
POLYETHER MODIFIED POLYSILOXANE		8.73	11	186.10	A
POLYETHYLENE GLYCOL		13.56	15	113.50	A
POLYETHYLENE GLYCOL DIACETATE		0.02	2	46.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		19.04	23	263.80	A
POLY-I-PARA-MENTHENE		14.63	2	41.00	A
POLYOXYETHYLENE DIOLEATE		0.03	7	59.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		3.97	4	54.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		3.63	2	22.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		5.15	5	98.00	A
POLYOXYETHYLENE SORBITAN MONOSTEARATE		1.63	5	98.00	A
POLYSILOXANE		< 0.01	2	7.20	A
POTASH SOAP		124.92	4	52.50	A
POTASSIUM BICARBONATE		519.06	17	237.00	A
POTASSIUM HYDROXIDE		0.06	2	7.20	A
PROPAMOCARB HYDROCHLORIDE		12.79	8	25.10	A
PROPIONIC ACID		13.14	19	88.90	A
PROPYLENE GLYCOL		7.35	17	180.30	A
PYMETROZINE		3.44	11	42.00	A
PYRACLOSTROBIN		130.11	50	744.55	A
PYRETHRINS		1.21	8	65.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		3.48	6	32.50	A
QUINOXYFEN		7.40	8	80.35	A
REYNOUTRIA SACHALINENSIS		13.28	4	89.50	A
SESAME OIL		8.48	2	6.00	A
SETHOXYDIM		9.23	4	41.00	A
SILICONE DEFOAMER		< 0.01	3	10.75	A
SODIUM CHLORATE		59.95	2	10.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.04	1	3.00	A
SODIUM XYLENE SULFONATE		0.10	3	10.75	A
SORBITAN FATTY ACID ESTERS		1.14	5	98.00	A
SPINETORAM		1.00	4	13.75	A
SPINOSAD		0.10	1	13.00	A
SPIROMESIFEN		1.50	4	12.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	2	24.75	A
STYRENE BUTADIENE COPOLYMER		1.40	1	20.00	A
SULFUR		15,206.63	109	922.53	A
TALL OIL		2.93	3	150.00	A
TALL OIL FATTY ACIDS		0.99	3	32.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.38	3	10.75	A
TETRAPOTASSIUM PYROPHOSPHATE		0.05	3	10.75	A
THIAMETHOXAM		1,561.86		55,119.89	U
		174.73		36,298.42	P
		5.21	21	104.25	A
Total Pounds On This Chemical	1,741.80				
THIOPHANATE-METHYL		32.25	4	90.50	A
THIRAM		337.90		242,148.23	P
		169.11		120,262.13	U
Total Pounds On This Chemical	507.01				
TRIETHANOLAMINE		0.13	3	10.75	A
TRIFLOXYSTROBIN		35.43	14	256.26	A
TRIFLUMIZOLE		76.42	22	346.40	A
TRIFLURALIN		87.23	11	95.17	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.03	15	137.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.62	12	259.20	A
VINYL POLYMER		0.44	6	97.30	A
ZOXAMIDE		8.55	5	51.50	A
Site Total		27,714.03	1,465		
SQUASH, SUMMER					
ABAMECTIN		0.01	2	1.00	A
ACETAMIPRID		0.63	3	6.29	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.75	2	40.00	A
AZADIRACHTIN		1.58	9	34.50	A
		< 0.01	3	570.00	S
Total Pounds On This Chemical	1.59				
AZOXYSTROBIN		1.10	1	6.00	A
BACILLUS PUMILUS, STRAIN QST 2808		1.74	4	14.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		29.16	11	47.00	A
BENSULIDE		571.53	10	123.60	A
BIFENTHRIN		9.23	8	103.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		13.97	19	151.95	A
BOSCALID		15.88	5	58.08	A
CALCIUM CHLORIDE		0.03	1	6.00	A
CHLORANTRANILIPROLE		4.32	1	51.70	A
CHLORTHAL-DIMETHYL		6.00	1	2.00	A
CITRIC ACID		0.09	1	6.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		245.73	18	85.00	A
COPPER HYDROXIDE		0.02	2	360.00	S
CYAZOFAMID		1.35	3	19.00	A
(S)-CYPERMETHRIN		8.75	16	216.72	A
DIFENOCONAZOLE		0.69	1	6.00	A
DIMETHOATE		0.07	1	0.15	A
DIMETHYLPOLYSILOXANE		11.63	9	43.30	A
DINOTEFURAN		0.78	1	4.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		7.61	1	22.00	A
ESFENVALERATE		0.90	3	20.30	A
ETHALFLURALIN		10.51	3	11.33	A
ETHEPHON		27.56	32	155.55	A
FATTY ACIDS, METHYL ESTERS		7.02	4	26.17	A
FATTY ACIDS, MIXED		0.43	4	35.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		45.15	15	125.78	A
GLYPHOSATE, ISOPROPYLAMINE SALT		38.17	4	43.50	A
HYDROGEN PEROXIDE		59.15	5	24.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.29	1	6.00	A
IMIDACLOPRID		61.30	15	240.60	A
ISOPROPYL ALCOHOL		1.18	15	88.50	A
KAOLIN		95.00	1	4.00	A
LAMBDA-CYHALOTHRIN		1.07	3	38.84	A
LECITHIN		9.92	4	35.00	A
MALATHION		140.56	8	81.58	A
MEFENOXAM		6.92	5	41.94	A
METHOMYL		13.38	2	14.87	A
MYCLOBUTANIL		32.41	44	301.97	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		17.70	19	151.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.08	5	42.50	A
OLEIC ACID		0.47	15	88.50	A
OLEIC ACID, METHYL ESTER		0.87	1	6.00	A
OXAMYL		40.32	4	40.57	A
PERMETHRIN		5.42	2	27.00	A
PETROLEUM DISTILLATES		5.68	1	7.50	A
PETROLEUM DISTILLATES, REFINED		0.13	2	320.00	S
PETROLEUM OIL, UNCLASSIFIED		30.26	1	10.70	A
PHOSPHORIC ACID		0.45	1	22.00	A
POLYBUTENES		8.06	15	125.78	A
POLYETHER MODIFIED POLYSILOXANE		3.13	7	60.00	A
POTASH SOAP		2.81	2	1.80	A
		0.54	9	2,380.00	S
Total Pounds On This Chemical	3.35				
POTASSIUM BICARBONATE		340.39	25	102.00	A
POTASSIUM SILICATE		7.31	2	12.00	A
PROPIONIC ACID		9.92	4	35.00	A
PYMETROZINE		6.79	9	79.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRACLOSTROBIN		8.06	5	58.08	A
PYRETHRINS		4.09	18	86.90	A
		< 0.01	1	500.00	S
Total Pounds On This Chemical	4.09				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		26.74	3	74.60	A
		< 0.01	1	1,000.00	S
Total Pounds On This Chemical	26.75				
REYNOUTRIA SACHALINENSIS		9.65	4	25.00	A
SILICONE		< 0.01	1	4.30	A
SPINOSAD		1.37	1	18.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	15.00	A
SULFUR		7,242.89	77	532.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.78	15	88.50	A
THIAMETHOXAM		8.75	2	54.20	A
TRIFLOXYSTROBIN		0.38	1	6.00	A
TRIFLURALIN		21.92	2	20.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.82	1	22.00	A
Site Total		9,305.37	449		
SQUASH, WINTER					
ABAMECTIN		1.26	1	80.00	A
ACETAMIPRID		68.72	9	361.07	A
ACRYLIC ACID		0.98	2	16.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.88	2	80.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.75	1	22.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		28.53	3	190.00	A
AZADIRACHTIN		0.64	1	14.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		50.00	2	49.38	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		27.00	2	49.38	A
BIFENTHRIN		46.09	17	532.24	A
BOSCALID		11.66	1	40.00	A
BUTYL ALCOHOL		3.37	3	86.67	A
CARFENTRAZONE-ETHYL		1.44	2	70.00	A
CHLORANTRANILIPROLE		3.67	2	80.00	A
CHLOROPHACINONE		< 0.01	1	15.00	A
CLETHODIM		7.63	2	58.34	A
COPPER OXIDE (OUS)		96.09	1	45.81	A
(S)-CYPERMETHRIN		1.99	2	40.00	A
DIETHYLENE GLYCOL		0.14	1	6.00	A
DIMETHOATE		0.07	1	0.15	A
DIMETHYLPOLYSILOXANE		0.38	7	124.67	A
ESFENVALERATE		0.34	1	22.00	A
FATTY ACIDS, MIXED		0.25	1	6.00	A
FATTY ACIDS DERIVED FROM TALLOW		0.30	1	22.00	A
FLUOPICOLIDE		4.38	2	35.60	A
GLYPHOSATE, ISOPROPYLAMINE SALT		128.72	3	86.00	A
HALOSULFURON-METHYL		0.52	1	16.67	A
HYDROTREATED PARAFFINIC SOLVENT		64.12	1	41.67	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		110.87	14	493.24	A
IMIDACLOPRID		5.48	5	24.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KAOLIN	95.00	1	4.00	A
LAMBDA-CYHALOTHRIN	2.03	4	100.50	A
LECITHIN	6.61	1	16.00	A
MEFENOXAM	1.88	1	16.00	A
METHYLATED SOYBEAN OIL	3.30	1	16.00	A
MYCLOBUTANIL	10.27	2	120.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	35.85	6	156.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	6.96	3	32.00	A
OLEIC ACID, METHYL ESTER	36.90	11	303.24	A
PERMETHRIN	0.67	7	3.50	A
PHOSPHORIC ACID	0.11	2	16.00	A
POLYETHYLENE GLYCOL DIACETATE	2.59	3	190.00	A
POTASH SOAP	227.36	1	14.00	A
PYRACLOSTROBIN	58.45	10	327.64	A
PYRETHRINS	0.78	2	14.60	A
QUINOXYFEN	7.69	1	80.00	A
SULFUR	593.20	4	106.30	A
TALL OIL FATTY ACIDS	8.14	1	41.67	A
TRIFLOXYSTROBIN	5.00	2	49.38	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.37	1	6.00	A
Site Total	1,770.43	115		
SQUASH, ZUCCHINI				
ACETAMIPRID	3.98	2	70.00	A
BIFENTHRIN	4.08	2	40.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.24	1	35.00	A
CHLORANTRANILIPROLE	1.70	1	35.00	A
CYROMAZINE	4.37	1	35.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	4.64	1	35.00	A
IMIDACLOPRID	19.06	5	87.50	A
IRON PHOSPHATE	0.12	1	1.00	A
LAMBDA-CYHALOTHRIN	1.11	1	35.00	A
LECITHIN	5.26	1	35.00	A
MALATHION	9.60	2	8.00	A
MEFENOXAM	8.52	2	55.00	A
METHOMYL	9.00	1	20.00	A
METHOXYFENOZIDE	4.24	2	30.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.57	1	35.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.50	1	35.00	A
POLYBUTENES	0.83	1	35.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	3.06	2	40.00	A
PROPIONIC ACID	5.26	1	35.00	A
PYRACLOSTROBIN	8.00	2	40.00	A
REYNOUTRIA SACHALINENSIS	0.04	1	0.10	A
SPINETORAM	1.51	1	35.00	A
SPIROMESIFEN	4.34	1	35.00	A
SULFUR	108.20	4	13.30	A
THIAMETHOXAM	5.14	2	70.00	A
TRIFLURALIN	24.66	4	30.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	241.01	39		
STONE FRUIT				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.75	1	4.00	A
ALUMINUM PHOSPHIDE	0.85	27	2.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.52	1	5.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	4.25	2	8.00	A
BIFENAZATE	1.50	1	3.00	A
CARBARYL	3.96	1	0.50	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	< 0.01	1	2.00	A
CHLOROTHALONIL	17.68	2	4.10	A
CHLORPYRIFOS	8.13	1	4.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.06	1	4.00	A
CLETHODIM	0.59	1	3.00	A
COPPER HYDROXIDE	516.81	21	91.48	A
COPPER OXIDE (OUS)	0.21	1	0.25	A
COPPER OXYCHLORIDE	2.86	1	2.00	A
CYPRODINIL	0.66		4.00	A
1,3-DICHLOROPROPENE	2,360.09	1	7.10	A
DIMETHYLPOLYSILOXANE	1.31	2	8.00	A
Z-8-DODECENOL	0.02	1	60.00	A
E-8-DODECENYL ACETATE	0.08	1	60.00	A
Z-8-DODECENYL ACETATE	1.25	1	60.00	A
ESFENVALERATE	0.50	3	8.10	A
FENBUCONAZOLE	1.13	1	4.00	A
FLUBENDIAMIDE	7.49	1	60.00	A
FLUMIOXAZIN	0.02	1	0.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT	22.83	12	20.35	A
GLYPHOSATE, POTASSIUM SALT	4.16	1	4.00	A
IMIDACLOPRID	4.56	1	60.00	A
IPRODIONE	23.50	2	46.00	A
ISOPROPYL ALCOHOL	0.12	3	7.80	A
LIME-SULFUR	15.37	1	1.50	A
METHIDATHION	5.00		4.00	A
METHOXYFENOZIDE	4.88	1	23.00	A
MINERAL OIL	1,644.60	3	47.10	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.59	1	3.00	A
MYCLOBUTANIL	0.45	1	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.38	4	28.80	A
OLEIC ACID	0.02	2	3.80	A
ORYZALIN	17.68	2	5.00	A
PENDIMETHALIN	6.63		4.00	A
PETROLEUM DISTILLATES, REFINED	7.08	1	0.50	A
PETROLEUM OIL, UNCLASSIFIED	1,311.46	8	66.00	A
PHOSMET	0.02	1	0.20	A
POLY-I-PARA-MENTHENE	1.55	2	6.00	A
PROPICONAZOLE	412.29	6	147.83	A
PROPYLENE GLYCOL	0.08	2	3.80	A
QUILLAJA	0.02	1	2.00	A
RIMSULFURON	0.75	2	12.00	A
SODIUM DIOCTYLSULFOSUCCINATE	0.03	2	3.80	A
SPIRODICLOFEN	5.07	1	20.00	A
STRYCHNINE	1.16	36	689.00	A
ZIRAM	48.64	2	8.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total		6,474.62	158		
STORAGE AREA/BOX					
ALUMINUM PHOSPHIDE		52.20		3,500.00	T
		43.56			
		18.25		88,500.00	C
		5.52		546,000.00	S
Total Pounds On This Chemical	119.53				
DDVP		17.18		153,000.00	S
DDVP, OTHER RELATED		0.44		153,000.00	S
MAGNESIUM PHOSPHIDE		5.77		430.00	U
MALATHION		1.64		5,000.00	S
PHOSPHINE		18.48		5,600.25	T
		2.30		1,002.76	K
Total Pounds On This Chemical	20.78				
Site Total		165.33			
STRAWBERRY					
ABAMECTIN		928.23	1,730	49,925.73	A
		0.03	3	87,125.00	S
Total Pounds On This Chemical	928.26				
ACEQUINOCYL		1,825.65	113	4,854.17	A
ACETAMIPRID		2,391.06	637	19,130.71	A
ACRYLIC ACID		1,622.88	1,016	24,012.26	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		22.47	1	33.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		13.43	3	182.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,708.37	293	7,488.15	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.47	8	288.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		102.18	39	585.90	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,113.94	17	271.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.70	39	585.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER		14,490.76	1,302	60,386.92	A
		0.43	1	53,000.00	S
Total Pounds On This Chemical	14,491.19				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,470.79	306	12,080.09	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		314.09	322	6,400.35	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,174.72	911	58,981.64	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		67.25	61	1,898.20	A
AMMONIUM PROPIONATE		1,076.09	62	2,348.82	A
AMMONIUM SULFATE		554.42	82	3,012.62	A
AMYL ACETATE		0.08	1	20.00	A
AZADIRACHTIN		375.27	572	12,007.72	A
		0.24	6	315,240.00	S
Total Pounds On This Chemical	375.51				
AZOXYSTROBIN		2,848.23	429	13,631.19	A
		303.57		42,792.00	U
Total Pounds On This Chemical	3,151.80				
BACILLUS PUMILUS, STRAIN QST 2808		264.09	218	2,740.97	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1,624.41	98	2,231.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		635.83	128	5,949.66	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		7,987.32	383	12,158.18	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		16,402.08	994	22,824.05	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		67.41	16	393.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		8,563.50	348	10,893.80	A
BEAUVERIA BASSIANA STRAIN GHA		43.37	5	195.47	A
BIFENAZATE		21,093.05	1,346	43,539.41	A
		0.56	2	73,670.00	S
Total Pounds On This Chemical	21,093.61				
BIFENTHRIN		7,066.23	1,342	39,718.81	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1,755.61	1,633	66,002.96	A
		0.02	1	53,000.00	S
Total Pounds On This Chemical	1,755.63				
BORAX		217.50	416	8,921.47	A
BOSCALID		23,293.55	1,920	69,521.11	A
		0.50	1	87,120.00	S
Total Pounds On This Chemical	23,294.05				
BUPROFEZIN		731.21	64	2,354.95	A
BUTYL ALCOHOL		3.69	1	33.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		2,878.85	504	9,181.35	A
CALCIUM CHLORIDE		0.68	2	13.00	A
CAPTAN		292,290.20	4,549	171,557.63	A
CAPTAN, OTHER RELATED		6,587.29	4,549	171,557.63	A
CARBARYL		3,514.44	78	2,013.75	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.19	8	35.80	A
CARFENTRAZONE-ETHYL		15.56	37	788.21	A
CHLORANTRANILIPROLE		551.81	243	9,246.65	A
CHLOROPICRIN		5,572,590.32	1,549	36,664.72	A
CHLOROTHALONIL		1,215.04	22	1,029.55	A
CHLORPYRIFOS		11,459.02	301	12,710.55	A
CHLORTHAL-DIMETHYL		30.25	2	8.20	A
CITRIC ACID		581.92	124	3,631.52	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		6,227.23	141	3,071.99	A
COCONUT DIETHANOLAMIDE		1,523.62	660	13,032.52	A
COPPER HYDROXIDE		7,413.15	84	3,794.75	A
		1.06	3	123,000.00	S
Total Pounds On This Chemical	7,414.21				
COPPER OCTANOATE		445.89	9	427.90	A
COPPER OXIDE (OUS)		31.04	2	62.00	A
CYPRODINIL		18,836.74	1,623	60,936.14	A
		0.87	2	128,120.00	S
Total Pounds On This Chemical	18,837.62				
DAZOMET		61.07	1	47.00	A
DIAZINON		703.50	69	792.79	A
1,3-DICHLOROPROPENE		2,265,218.81	625	17,682.81	A
DIETHYLENE GLYCOL		786.27	338	13,112.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		52.95	12	300.40	A
DIMETHYLPOLYSILOXANE		22,638.03	5,348	179,138.23	A
DIMETHYL SILICONE FLUID EMULSION		9.22	45	564.00	A
DIPHACINONE		0.01	25	596.93	A
DIPROPYLENE GLYCOL METHYL ETHER		6.94	7	266.00	A
DODECYLBENZENE SULFONIC ACID		415.78	338	6,632.17	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		287.28	38	1,073.00	A
EDTA, TETRASODIUM SALT		25.59	338	6,632.17	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.31	8	101.40	A
ENDOSULFAN		70.00	3	70.00	A
ETHYLENE GLYCOL		4,191.27	149	9,119.80	A
ETOXAZOLE		1,148.16	244	8,036.78	A
		0.22	2	84,560.00	S
Total Pounds On This Chemical	1,148.37				
FATTY ACIDS, MIXED		381.87	791	30,100.03	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		4,266.50	327	5,596.04	A
FATTY ACIDS DERIVED FROM TALLOW		1,388.31	306	12,080.09	A
FENBUTATIN-OXIDE		2,001.52	57	1,755.99	A
FENHEXAMID		35,096.93	1,466	56,923.73	A
		27.50	1	55.00	?
		3.38	6	294,030.00	S
Total Pounds On This Chemical	35,127.81				
FENPROPATHRIN		6,482.66	674	20,067.31	A
FENPYROXIMATE		1,215.83	206	5,761.72	A
FLUDIOXONIL		12,557.83	1,623	60,936.14	A
		0.58	2	128,120.00	S
Total Pounds On This Chemical	12,558.41				
FLUMIOXAZIN		579.97	327	7,266.81	A
FOSETYL-AL		2,744.67	160	1,035.13	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		1.80	1	6.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		5,163.54	29	1,317.00	A
		4.90	1	53,000.00	S
Total Pounds On This Chemical	5,168.44				
GLYPHOSATE, POTASSIUM SALT		557.46	37	270.00	A
HARPIN PROTEIN		10.80	46	1,548.72	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		640.42	153	7,181.84	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.40	1	20.00	A
HEXYTHIAZOX		2,220.08	380	11,830.15	A
HYDROGEN PEROXIDE		687.84	21	700.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		408.20	113	2,659.56	A
IMIDACLOPRID		4,091.47	228	9,343.46	A
IPRODIONE		1,997.73		42,792.00	U
		141.42	7	164.94	A
Total Pounds On This Chemical	2,139.15				
IRON PHOSPHATE		291.56	79	1,435.98	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		969.15	128	6,622.34	A
ISOPARAFFINIC HYDROCARBONS		3.30	4	20.00	A
ISOPROPYL ALCOHOL		2,309.17	656	25,947.88	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.02	1	1.80	A
LAURIC ACID		285.53	322	6,400.35	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LECITHIN		21,228.55	1,657	89,533.77	A
LIGNIN SULFONIC ACID, IRON SALT		138.13	1	80.00	A
LIMONENE		2,158.01	4	74.00	A
MALATHION		111,441.42	2,185	57,886.85	A
MANGANESE SULFATE		0.18	1	23.00	A
MARGOSA OIL		2,377.71	118	1,898.40	A
MEFENOXAM		2,624.92	195	6,256.88	A
MEFENOXAM, OTHER RELATED		3.12	14	228.20	A
METALDEHYDE		1,588.71	91	1,699.69	A
METAM-SODIUM		392,968.14	81	2,569.02	A
METHOMYL		26.10	4	29.00	A
METHOXYFENOZIDE		2,716.91	375	15,256.03	A
METHYLATED SOYBEAN OIL		2,471.27	372	10,902.08	A
METHYL BROMIDE		1,896,331.12	751	11,511.35	A
		424.20		87,939.00	U
Total Pounds On This Chemical	1,896,755.32				
METHYL IODIDE		288.14	1	5.00	A
METHYL SILICONE RESINS		3,795.53	901	17,015.02	A
MINERAL OIL		5,364.21	1,311	60,433.59	A
		0.15	1	53,000.00	S
Total Pounds On This Chemical	5,364.36				
MSMA		2,878.74	4	477.00	A
MYCLOBUTANIL		6,823.76	1,933	59,898.55	A
		0.12	1	41,000.00	S
Total Pounds On This Chemical	6,823.88				
NALED		20,773.40	810	21,042.93	A
NAPROPAMIDE		2,620.94	42	1,550.25	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1,569.98	436	8,913.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		18,354.41	1,980	77,439.99	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		277.89	128	6,622.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		13,445.32	1,880	54,428.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.02	1	50.00	A
NOVALURON		3,631.11	1,401	47,712.47	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.67	5	123.00	A
OIL OF JOJOBA		10.68	3	29.30	A
OLEIC ACID		6.20	9	322.32	A
OLEIC ACID, METHYL ESTER		159.25	14	397.36	A
ORCHEX 796 OIL		2.25	4	20.00	A
OXYFLUORFEN		2,322.86	174	7,076.62	A
PARAQUAT DICHLORIDE		339.79	48	799.19	A
PENDIMETHALIN		2,733.61	50	2,568.75	A
PETROLEUM OIL, PARAFFIN BASED		12.13	3	79.80	A
PETROLEUM OIL, UNCLASSIFIED		4,100.44	7	500.00	A
PHOSPHORIC ACID		1,363.87	1,653	42,325.86	A
BETA-PINENE POLYMER		75.18	9	291.00	A
PIPERONYL BUTOXIDE		2,293.89	206	5,540.74	A
PIPERONYL BUTOXIDE, OTHER RELATED		573.47	206	5,540.74	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		48.67	202	2,505.17	A
POLYACRYLAMIDE POLYMER		4.71	27	1,254.37	A
POLYACRYLIC POLYMER		7.89	20	658.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		4,286.28	765	21,199.73	A
POLYBUTENES		761.87	327	5,596.04	A
POLYETHER MODIFIED POLYSILOXANE		2,017.79	137	7,594.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHYLENE GLYCOL		1,702.78	81	6,089.20	A
POLYETHYLENE GLYCOL DIACETATE		6.11	61	1,898.20	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		143.17	34	1,166.22	A
POLYETHYLENE GLYCOL OLEATE		122.62	12	300.40	A
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)		0.10	1	20.00	A
POLY-I-PARA-MENTHENE		11,155.32	774	33,661.10	A
POLYMERIZED ACRYLIC ACID		53.05	12	610.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		11,865.80	1,746	56,977.36	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		21.17	1	28.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.73	1	50.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.07	1	1.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.49	1	1.80	A
POLYPROPYLENE GLYCOL		32.14	238	4,289.50	A
POLYSILOXANE		46.99	911	58,981.64	A
POTASH SOAP		6,425.36	72	1,128.76	A
		8.22	1	41,000.00	S
Total Pounds On This Chemical	6,433.59				
POTASSIUM BICARBONATE		11,882.21	121	5,305.48	A
POTASSIUM HYDROXIDE		1,376.77	911	58,981.64	A
POTASSIUM N-METHYLDITHIOCARBAMATE		255,557.35	40	1,312.17	A
POTASSIUM PHOSPHITE		132.23	3	102.00	A
PROPICONAZOLE		3,129.08	670	24,108.53	A
PROPIONIC ACID		17,250.15	1,605	86,799.07	A
PROPYLENE GLYCOL		1,899.35	784	25,258.77	A
		5.88	1	55.00	?
Total Pounds On This Chemical	1,905.23				
PROPYLENE GLYCOL, METHYL ETHER		15.49	9	322.32	A
PYRACLOSTROBIN		13,677.62	2,305	81,140.79	A
		0.26	1	87,120.00	S
Total Pounds On This Chemical	13,677.88				
PYRETHRINS		810.99	859	15,850.57	A
PYRIMETHANIL		9,290.30	717	27,166.02	A
PYRIPROXYFEN		177.10	88	2,568.77	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1,091.66	1,076	13,384.71	A
		0.21	1	41,000.00	S
Total Pounds On This Chemical	1,091.88				
QUILLAJA		0.39	8	35.80	A
QUINOXYFEN		2,886.06	772	31,093.77	A
		0.18	2	82,000.00	S
Total Pounds On This Chemical	2,886.24				
REYNOUTRIA SACHALINENSIS		765.35	94	3,268.49	A
ROTENONE		0.49	5	56.00	A
ROTENONE, OTHER RELATED		0.49	5	56.00	A
SAPONIN		17.78	11	122.00	A
SESAME OIL		198.30	23	232.50	A
SETHOXYDIM		12.98	4	69.00	A
SILICONE DEFOAMER		10.87	338	6,632.17	A
SODIUM BICARBONATE		26.25	4	94.20	A
SODIUM CARBONATE		11.45	1	46.00	A
SODIUM HYPOCHLORITE		6.49	2	62.00	A
SODIUM POLYACRYLATE		115.96	49	1,718.82	A
SODIUM XYLENE SULFONATE		127.93	338	6,632.17	A
SORBITAN FATTY ACID ESTERS		0.16	1	50.00	A
SOYBEAN OIL		379.94	25	231.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINETORAM		2,379.12	905	36,299.82	A
		0.41	3	261,360.00	S
Total Pounds On This Chemical	2,379.53				
SPINOSAD		1,010.03	590	11,774.96	A
SPIROMESIFEN		6,377.01	798	26,796.76	A
STREPTOMYCES LYDICUS WYEC 108		0.17	57	955.11	A
STYRENE BUTADIENE COPOLYMER		742.05	240	8,205.70	A
		5.15	1	55.00	?
Total Pounds On This Chemical	747.20				
SULFUR		638,095.87	4,800	167,512.84	A
		88.00	1	55.00	?
		2.82	1	41,000.00	S
Total Pounds On This Chemical	638,186.69				
SULFURYL FLUORIDE		2.99	1	8.00	A
TALL OIL		3.93	4	86.00	A
TALL OIL FATTY ACIDS		1,336.18	1,520	71,041.64	A
		< 0.01	1	53,000.00	S
Total Pounds On This Chemical	1,336.19				
E-11-TETRADECEN-1-YL ACETATE		7.51	8	101.40	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		487.40	338	6,632.17	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		< 0.01	3	116.00	A
TETRAPOTASSIUM PYROPHOSPHATE		63.97	338	6,632.17	A
THIAMETHOXAM		1,081.23	561	17,457.82	A
THIOPHANATE-METHYL		11,968.48	748	18,712.78	A
THIRAM		31,594.31	411	15,978.11	A
		103.13	1	55.00	?
Total Pounds On This Chemical	31,697.44				
TRICHODERMA ICC 012 ASPERELLUM		1.57	3	15.70	A
TRICHODERMA ICC 080 GAMSII		1.57	3	15.70	A
TRIETHANOLAMINE		163.11	338	6,632.17	A
TRIFLOXYSTROBIN		565.89	126	5,879.95	A
TRIFLUMIZOLE		7,384.30	753	31,818.86	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		263.61	104	3,719.32	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14,831.32	1,145	66,757.24	A
		5.88	1	55.00	?
Total Pounds On This Chemical	14,837.21				
UREA		10.55	6	107.72	A
WARFARIN		< 0.01	1	30.00	A
XYLENE		3.02	1	19.70	A
ZINC SULFATE		0.35	4	139.00	A
Site Total		12,041,977.69	60,321		

STRUCTURAL PEST CONTROL

ABAMECTIN	9.93
ABAMECTIN, OTHER RELATED	0.02
ACEPHATE	2,919.26
ACEQUINOCYL	< 0.01
ACETAMIPRID	431.48
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE	46.23
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	662.85

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	985.77			
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10, 2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE	379.82			
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	892.55			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	< 0.01			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	985.76			
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE	147.93			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.58			
ALKYL (C8,C10) POLYGLUCOSIDE	17.43			
ALLETHRIN	0.19			
ALLETHRIN, OTHER RELATED	0.02			
D-ALLETHRIN	< 0.01			
D-ALLETHRIN, OTHER RELATED	< 0.01			
D-TRANS ALLETHRIN	43.48			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.03			
ALMOND, BITTER	< 0.01			
ALUMINUM PHOSPHIDE	3,487.69			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	11.70			
4-AMINOPYRIDINE	27.49			
AMMONIUM LAURYL SULFATE	9.42			
AMMONIUM NITRATE	5.46			
AMMONIUM PROPIONATE	1.50			
AMMONIUM SULFATE	35.30			
PARA-TERT-AMYLPHENOL	268.11			
PARA-TERT-AMYLPHENOL, POTASSIUM SALT	5.75			
ATRAZINE	0.24			
AZADIRACHTIN	0.48			
AZOXYSTROBIN	10.44			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	236.11			
BACILLUS SUBTILIS GB03	0.01			
BACILLUS THURINGIENSIS (BERLINER)	0.20			
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	0.54			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	331.31			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	1,562.69			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.17			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.54			
BENDIOCARB	2.56			
BENZOIC ACID	0.25			
ORTHO-BENZYL-PARA-CHLOROPHENOL	511.22			
ORTHO-BENZYL-PARA-CHLOROPHENOL, POTASSIUM SALT	10.74			
BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE	0.02			
BIFENAZATE	0.10			
BIFENTHRIN	146,173.11			
BIS BUTENYLENE TETRAHYDRO FURFURAL	35.31			
BORAX	2,171.85			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BORIC ACID	165,568.52			
BRODIFACOUM	2.89			
BROMACIL	7.45			
BROMACIL, LITHIUM SALT	0.44			
BROMADIOLONE	35.09			
BROMETHALIN	1.60			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	89.40			
BROMOXYNIL OCTANOATE	5.83			
BUTOXY POLYPROPYLENE GLYCOL	4.21			
BUTYL ALCOHOL	6.74			
CALCIUM CHLORIDE	2.52			
CALCIUM HYPOCHLORITE	2,039.32			
CAPSICUM OLEORESIN	0.25			
CARBARYL	70.73			
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.07			
CARBON	15.89			
CARFENTRAZONE-ETHYL	1.81			
CHLORANTRANILIPROLE	1,991.19			
CHLORDECONE	< 0.01			
CHLORFENAPYR	9,748.92			
CHLORFLURENOL, METHYL ESTER	0.09			
CHLORINE DIOXIDE	20.47			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	5.71			
CHLOROPHACINONE	0.94			
CHLOROPICRIN	626.99			
CHLOROTHALONIL	66.69			
CHLORPYRIFOS	68.08			
CHLORSULFURON	6.28			
CHOLECALCIFEROL	12.34			
CITRIC ACID	31.27			
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.46			
CLETHODIM	7.24			
CLOPYRALID, MONOETHANOLAMINE SALT	43.79			
CLOTHIANIDIN	5.03			
COCONUT DIETHANOLAMIDE	526.69			
COPPER	0.30			
COPPER CARBONATE, BASIC	326.70			
COPPER CITRATE CHELATE	0.06			
COPPER DIAMMONIUM DIACETATE COMPLEX	1.94			
COPPER ETHANOLAMINE COMPLEXES, MIXED	111.29			
COPPER GLUCONATE CHELATE	0.06			
COPPER HYDROXIDE	210.57			
COPPER NAPHTHENATE	45.99			
COPPER 8-QUINOLINOLEATE	0.05			
CORN PRODUCT, HYDROLYZED	7.90			
COTTONSEED OIL	0.02			
COYOTE URINE	0.57			
CUBE EXTRACTS	0.29			
CYFLUTHRIN	20,925.34			
BETA-CYFLUTHRIN	6,776.37			
CYPERMETHRIN	44,820.20			
(S)-CYPERMETHRIN	0.21			
CYROMAZINE	28.53			
2,4-D	0.66			
2,4-D, DIMETHYLAMINE SALT	69.36			
2,4-D, 2-ETHYLHEXYL ESTER	35.75			
2,4-D, ISOOCTYL ESTER	0.75			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
D & C RED NO. 28	0.27			
D & C YELLOW NO. 8	0.12			
DDVP	2,428.01			
DDVP, OTHER RELATED	148.47			
DEET	0.42			
DELTAMETHRIN	10,898.57			
DELTAMETHRIN, OTHER RELATED	0.07			
DERIVATED NATURAL POLYMERS	0.06			
DIATOMACEOUS EARTH	1,644.62			
DIATOMACEOUS EARTH, OTHER RELATED	0.21			
DIAZINON	121.84			
2,2-DIBROMO-3-NITRILOPROPIONAMIDE	101.82			
DICAMBA	2.64			
DICAMBA, DIMETHYLAMINE SALT	7.10			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	40.83			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN	15.79			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	423.63			
DIETHYLENE GLYCOL	13.65			
DIFENACOUM	0.04			
DIFETHIALONE	5.55			
DIFLUBENZURON	77.16			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	5.54			
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	0.02			
2-(2-(P-(DIISOBUTYL) PHENOXY) ETHOXY) ETHYL DIMETHYLBENZYL AMMONIUM CHLORIDE	< 0.01			
DIMETHENAMID-P	0.02			
DIMETHOMORPH	19.12			
DIMETHYL ALKYL TERTIARY AMINES	0.27			
DIMETHYLPOLYSILOXANE	0.48			
DINOTEFURAN	41.11			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE	27.28			
DIPHACINONE	8.96			
DIPHACINONE, SODIUM SALT	0.77			
DIPROPYLENE GLYCOL	0.10			
DIPROPYL ISOCINCHOMERONATE	47.12			
DIQUAT DIBROMIDE	20.01			
DISODIUM OCTABORATE ANHYDROUS	1.33			
DISODIUM OCTABORATE TETRAHYDRATE	214,034.80			
DITHIOPYR	26.80			
DIURON	699.98			
DODECYLBENZENE SULFONIC ACID	2,282.31			
DODECYL GUANIDINE HYDROCHLORIDE	159.67			
EDTA, TETRASODIUM SALT	140.45			
ENDOSULFAN	35.88			
EPN	12.70			
ESFENVALERATE	500.95			
ESSENTIAL OILS	< 0.01			
ETHEPHON	2.07			
ETOFENPROX	0.08			
ETHOFUMESATE	1.09			
ETHYL ALCOHOL	10.92			
ETHYLENE GLYCOL	508.50			
2-ETHYLHEXYL SULFATE, SODIUM SALT	16.49			
ETOXAZOLE	< 0.01			
FATTY ACIDS, MIXED	2.74			
FATTY ACIDS DERIVED FROM TALLOW	0.23			
FENOXYCARB	0.02			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENTHION	< 0.01			
FENVALERATE	3.05			
FENUGREEK	0.04			
FIPRONIL	63,345.41			
FLUAZIFOP-P-BUTYL	0.63			
FLUDIOXONIL	75.08			
FLUMIOXAZIN	31.13			
FLURECOL-METHYL	0.02			
FLURIDONE	66.00			
FLUROXYPYR, 1-METHYLHEPTYL ESTER	0.04			
FLUTOLANIL	1.09			
TAU-FLUVALINATE	0.44			
FORAMSULFURON	0.02			
FORMIC ACID	0.35			
FOSETYL-AL	2.27			
FOX URINE	0.25			
FREON 12	42.10			
GAMMA-CYHALOTHRIN	1.07			
GARLIC	< 0.01			
GERMAN COCKROACH PHEROMONE	< 0.01			
GIBBERELLINS	0.01			
GLUFOSINATE-AMMONIUM	89.75			
GLUTARALDEHYDE	939.04			
GLYPHOSATE	0.07			
GLYPHOSATE, DIAMMONIUM SALT	12.00			
GLYPHOSATE, ISOPROPYLAMINE SALT	4,407.72			
GLYPHOSATE, MONOAMMONIUM SALT	46.54			
GLYPHOSATE, POTASSIUM SALT	2,015.66			
HALOSULFURON-METHYL	2.15			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.02			
HEPTYL BUTYRATE	0.07			
HEXAFLUMURON	0.01			
HYDRAMETHYLNON	942.33			
HYDROGEN PEROXIDE	958.30			
HYDROPRENE	11,246.94			
N-(2-HYDROXYETHYL)ETHYLENEDIAMINETRIACETIC ACID, TRISODIUM SALT	< 0.01			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.10			
IMAZALIL	95.77			
IMAZAMETHABENZ	0.87			
IMAZAPYR, ISOPROPYLAMINE SALT	0.03			
IMIDACLOPRID	18,983.67			
INDOXACARB	4,141.65			
IODINE	75.23			
3-IODO-2-PROPYNYL BUTYLCARBAMATE	0.01			
IPRODIONE	0.66			
IRON PHOSPHATE	434.81			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	84.12			
ISOPARAFFINIC HYDROCARBONS	0.16			
ISOPROPYL ALCOHOL	3,263.39			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	< 0.01			
2-ISOVALERYL 1-1,3-INDANDIONE, CALCIUM SALT	0.01			
ISOXABEN	19.59			
KEROSENE	0.49			
(S)-KINOPRENE	< 0.01			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LAMBDA-CYHALOTHRIN	6,542.11			
LECITHIN	20.37			
LIME-SULFUR	0.02			
LIMONENE	41,072.38			
LINALOOL	173.76			
MAGNESIUM PHOSPHIDE	2,438.76			
MALATHION	8,164.00			
MANCOZEB	72.39			
MANEB	769.42			
MCPA, ISOOCTYL ESTER	4.65			
MCPP	0.29			
MCPP, DIMETHYLAMINE SALT	1.56			
MCPP, POTASSIUM SALT	3.70			
MCPP-P, DIMETHYLAMINE SALT	17.82			
MECOPROP-P	9.01			
MEFENOXAM	0.32			
MEFENOXAM, OTHER RELATED	< 0.01			
METALDEHYDE	721.85			
METAM-SODIUM	706.63			
METHOMYL	13.31			
METHOPRENE	264.59			
S-METHOPRENE	31.35			
METHOXYCHLOR	0.53			
METHYL ANTHRANILATE	196.81			
METHYLATED SOYBEAN OIL	13.04			
METHYL BROMIDE	2,933.49			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE	0.02			
METHYLENE CHLORIDE	23.15			
2-METHYL-4-ISOTHIAZOLIN-3-ONE	2.01			
METHYL SILICONE RESINS	2.18			
METIRAM	14.51			
METRAFENONE	0.03			
METRIBUZIN	7.92			
MINERAL OIL	2,775.61			
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.17			
MOLINATE	0.21			
MSMA	12.34			
MUSCALURE	8.00			
MYCLOBUTANIL	0.06			
NAA, AMMONIUM SALT	0.48			
NALED	174.89			
NAPROPAMIDE	39.49			
NICARBAZIN	2.18			
NICOSULFURON	1.41			
NITHIAZINE	< 0.01			
NITROGEN, LIQUIFIED	215.90			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	288.09			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1.09			
NOVIFLUMURON	0.49			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	5,849.31			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE	54.53			
OIL OF ANISE	0.04			
OIL OF CITRONELLA	353.11			
OIL OF LEMON EUCALYPTUS	0.01			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLEIC ACID	0.12			
OLEIC ACID, METHYL ESTER	3.55			
ORYZALIN	139.01			
OXADIAZON	1.46			
OXYDEMETON-METHYL	0.16			
OXYFLUORFEN	120.93			
OXYTETRACYCLINE, CALCIUM COMPLEX	3.40			
PACLOBUTRAZOL	0.50			
PARAQUAT DICHLORIDE	20.68			
PARATHION	5.01			
PARATHION, OTHER RELATED	0.16			
PENDIMETHALIN	125.32			
PERMETHRIN	153,154.50			
PERMETHRIN, OTHER RELATED	2.29			
PEROXYACETIC ACID	645.49			
PETROLEUM DISTILLATES	6,432.71			
PETROLEUM DISTILLATES, AROMATIC	3.71			
PETROLEUM DISTILLATES, REFINED	10,905.11			
PETROLEUM HYDROCARBONS	0.91			
PETROLEUM OIL, PARAFFIN BASED	38.14			
PETROLEUM OIL, UNCLASSIFIED	181.90			
PHENOTHRIN	129.60			
PHENOTHRIN, OTHER RELATED	< 0.01			
PHENYLETHYL PROPIONATE	312.71			
ORTHO-PHENYLPHENOL	776.87			
ORTHO-PHENYLPHENOL, POTASSIUM SALT	8.40			
PHOSMET	2.79			
PHOSPHINE	403.38			
PHOSPHORIC ACID	449.99			
PINDONE	< 0.01			
PINE OIL	5.89			
PIPERONYL BUTOXIDE	25,546.15			
PIPERONYL BUTOXIDE, OTHER RELATED	5,996.32			
PIRIMICARB	0.81			
POLYACRYLAMIDE POLYMER	0.07			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.02			
POLYBUTENES	63.88			
POLYETHOXY POLYPROPOXY POLYETHOXY ETHANOL - IODINE COMPLEX	0.20			
POLYETHYLENE GLYCOL DIACETATE	< 0.01			
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE	25.10			
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.03			
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.17			
POLYPROPYLENE GLYCOL	0.08			
POLYSILOXANE	0.69			
POTASH SOAP	115.08			
POTASSIUM BICARBONATE	0.66			
POTASSIUM PEROXYMONOSULFATE	1,283.25			
POTASSIUM PHOSPHITE	126.14			
PRALLETHRIN	98.75			
PRODIAMINE	29.04			
PROMETON	0.01			
PROPETAMPHOS	123.16			
PROPICONAZOLE	33.35			
PROPIONIC ACID	18.71			
PROPOXUR	409.40			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPYLENE GLYCOL	5.00			
PROPYLENE OXIDE	25,700.76			
PUTRESCENT WHOLE EGG SOLIDS	0.09			
PYMETROZINE	2.94			
PYRACLOSTROBIN	4.51			
PYRAFLUFEN-ETHYL	0.03			
PYRETHRINS	5,197.85			
PYRIDABEN	36.33			
PYRIPROXYFEN	789.61			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.02			
QUINCLORAC	41.81			
QUINCLORAC, DIMETHYLAMINE SALT	1.78			
RESMETHRIN	76.50			
RESMETHRIN, OTHER RELATED	0.04			
RIMSULFURON	1.02			
RONNEL	< 0.01			
ROTENONE	0.29			
ROTENONE, OTHER RELATED	0.37			
SETHOXYDIM	0.11			
SILICA AEROGEL	4,737.64			
SILICONE DEFOAMER	59.69			
SILVER NITRATE	< 0.01			
SIMAZINE	61.15			
SODIUM ARSENATE	< 0.01			
SODIUM BROMIDE	154.13			
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE	21.77			
SODIUM CHLORATE	43.58			
SODIUM CHLORIDE	89.91			
SODIUM CHLORITE	2.59			
SODIUM DECYL SULFATE	874.44			
SODIUM DICHLORO-S-TRIAZINETRIONE	340.69			
SODIUM DIHEXYL SULFOSUCCINATE	53.77			
SODIUM DIISOOCTYLSULFOSUCCINATE	3.00			
SODIUM FLUORIDE	0.12			
SODIUM FLUOSILICATE	0.03			
SODIUM HYPOCHLORITE	1,099.88			
SODIUM LAUROAMPHO ACETATE	659.96			
SODIUM LAURYL SULFATE	445.47			
SODIUM METABORATE	39.62			
SODIUM NITRATE	66.34			
SODIUM POLYACRYLATE	0.04			
SODIUM TETRABORATE (PENTAHYDRATE)	507.05			
SODIUM XYLENE SULFONATE	702.25			
SPINOSAD	61.07			
SPIROTETRAMAT	< 0.01			
STRYCHNINE	35.58			
SUGAR	0.07			
SULFAQUINOXALINE	0.51			
SULFENTRAZONE	2.57			
SULFLURAMID	1.36			
SULFOMETURON-METHYL	34.36			
SULFUR	313.71			
SULFUR DIOXIDE	5,044.05			
SULFURYL FLUORIDE	2,104,379.61			
TALL OIL	6.47			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TALL OIL FATTY ACIDS	2.90			
TEMEPHOS	0.26			
TETRACHLOROETHYLENE	67.35			
TETRACHLORVINPHOS	209.80			
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	1.99			
TETRAMETHRIN	1.74			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,676.05			
TETRAPOTASSIUM PYROPHOSPHATE	351.12			
THIAMETHOXAM	549.81			
THIOPHANATE-METHYL	23.20			
THYME	481.37			
THYMOL	0.01			
TRALOMETHRIN	0.27			
TRIADIMEFON	0.05			
TRIBUTYLTIN OXIDE	41.29			
TRICHLORFON	20.28			
TRICHLOROFLUOROMETHANE	42.96			
TRICLOPYR, BUTOXYETHYL ESTER	262.30			
TRICLOPYR, TRIETHYLAMINE SALT	154.80			
TRIETHANOLAMINE	895.37			
TRIETHANOLAMINE SULFONATE	19.71			
TRIETHYLENE GLYCOL	0.30			
TRIFLOXYSTROBIN	0.01			
TRIFLURALIN	14.67			
TRIFORINE	0.09			
TRINEXAPAC-ETHYL	1.24			
TRITICONAZOLE	< 0.01			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.68			
UREA	0.19			
VANILLIN	< 0.01			
WARFARIN	0.73			
WARFARIN, SODIUM SALT	< 0.01			
ZINC NAPHTHENATE	1.45			
ZINC PHOSPHIDE	67.17			
UNKNOWN				
Site Total	3,202,012.30			
SUDANGRASS				
ABAMECTIN	0.56	1	28.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.05	1	11.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.58	5	188.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	18.64	6	177.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.73	1	20.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.09	1	20.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	22.29	6	252.26	A
ALKYL (C8,C10) POLYGLUCOSIDE	13.31	2	140.00	A
ALUMINUM PHOSPHIDE	0.03		70.00	U
AMMONIUM NITRATE	1.50	3	49.00	A
AMMONIUM SULFATE	53.49	8	439.00	A
ATRAZINE	6,642.54	92	5,295.80	A
ATRAZINE, OTHER RELATED	140.34	92	5,295.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,052.29	15	1,288.00	A
BENZOIC ACID	0.99	2	85.00	A
BOSCALID	4.85	1	28.00	A
BROMOXYNIL HEPTANOATE	6.38	2	24.00	A
BROMOXYNIL OCTANOATE	10.43	3	38.00	A
BUTYL ALCOHOL	46.24	24	1,064.00	A
CALCIUM CHLORIDE	11.36	8	408.00	A
CANOLA OIL	0.66	1	130.00	A
CARBARYL	113.10	5	82.00	A
CARFENTRAZONE-ETHYL	24.76	39	2,321.60	A
CHLOROPHACINONE	< 0.01	1	130.00	A
CHLORPYRIFOS	11.96	2	24.00	A
CITRIC ACID	33.93	14	818.00	A
COCONUT DIETHANOLAMIDE	0.52	3	129.50	A
CORN SYRUP	30.93	1	130.00	A
BETA-CYFLUTHRIN	61.11	48	2,601.40	A
(S)-CYPERMETHRIN	280.74	15	798.20	A
2,4-D, DIMETHYLAMINE SALT	1,314.12	31	1,940.50	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	10.14	5	350.00	A
DERIVATED NATURAL POLYMERS	0.11	1	32.60	A
DICAMBA, DIMETHYLAMINE SALT	145.59	10	332.00	A
DIETHYLENE GLYCOL	17.13	15	743.10	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	489.66	22	805.86	A
DIMETHYL ALKYL TERTIARY AMINES	1.07	2	85.00	A
DIMETHYLPOLYSILOXANE	5.11	88	4,058.40	A
DODECYLBENZENE SULFONIC ACID	2.25	3	129.50	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.33	1	130.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.77	1	57.00	A
EDTA, TETRASODIUM SALT	0.14	3	129.50	A
ETHYLENE GLYCOL	58.11	10	842.00	A
FATTY ACIDS, MIXED	34.48	29	849.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	35.02	1	130.00	A
FATTY ACIDS DERIVED FROM TALLOW	8.92	6	252.26	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,098.91	14	737.00	A
GLYPHOSATE, POTASSIUM SALT	107.58	3	73.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.21	2	88.00	A
HYDROTREATED PARAFFINIC SOLVENT	258.44	6	336.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	36.91	12	792.00	A
IMIDACLOPRID	1.30	1	28.00	A
ISOPROPYL ALCOHOL	103.12	77	3,673.80	A
KEROSENE	1.91	2	85.00	A
LAMBDA-CYHALOTHRIN	641.29	49	1,993.00	A
METHOMYL	1,132.53	62	2,683.90	A
METHOXYFENOZIDE	145.61	34	1,115.00	A
METHYLATED SOYBEAN OIL	174.84	18	767.00	A
METOLACHLOR	358.72	7	279.00	A
MINERAL OIL	148.87	8	435.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	27.90	17	393.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,146.69	161	7,206.06	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		13.44	2	86.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		102.52	1	65.00	A
OLEIC ACID, METHYL ESTER		224.45	13	852.00	A
OXYFLUORFEN		39.46	6	142.40	A
PETROLEUM DISTILLATES		4.50	1	30.00	A
PETROLEUM DISTILLATES, ALIPHATIC		264.14	4	173.00	A
PETROLEUM OIL, PARAFFIN BASED		900.82	38	2,341.80	A
PHOSPHORIC ACID		27.45	23	1,004.30	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.16	15	251.40	A
POLYACRYLAMIDE POLYMER		8.46	7	290.30	A
POLYACRYLIC POLYMER		1.10	5	390.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		5.16	14	594.00	A
POLYETHYLENE GLYCOL		203.16	43	1,913.30	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.70	1	42.00	A
POLYMERIZED PINENE		13.61	1	57.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		9.70	2	92.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		4,398.10	38	2,341.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		9.90	6	480.00	A
POLYSACCHARIDE POLYMER		0.92	6	257.30	A
POLYSILOXANE		1.21	1	32.60	A
PROPYLENE GLYCOL		12.34	5	423.50	A
PYRACLOSTROBIN		2.46	1	28.00	A
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL		88.38	1	130.00	A
SILICONE DEFOAMER		0.84	4	259.50	A
SODIUM XYLENE SULFONATE		0.69	3	129.50	A
SORBITAN TRIOLEATE		5.07	5	350.00	A
SPINOSAD		5.09	1	78.00	A
SPIROTETRAMAT		0.42	1	28.00	A
SULFUR		1,737.00	4	112.00	A
TALL OIL		3.79	8	349.00	A
TALL OIL FATTY ACIDS		41.57	18	1,059.50	A
TEBUCONAZOLE		3.16	1	28.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.63	3	129.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.35	3	129.50	A
THIRAM		657.95		736,354.00	P
		31.96		29,321.00	U
Total Pounds On This Chemical	689.91				
TRIETHANOLAMINE		0.88	3	129.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		38.03	11	469.60	A
VINYL POLYMER		1.85	5	211.00	A
Site Total		24,970.62	761		
SUGARBEET					
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		1,003.73	2	139.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		211.97	150	9,863.44	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		212.94	81	4,809.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		2.19	1	15.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		71.91	23	1,271.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL (C8,C10) POLYGLUCOSIDE	354.39	23	1,364.40	A
AMMONIUM NITRATE	160.14	15	916.40	A
AMMONIUM SULFATE	647.28	33	2,050.40	A
AZADIRACHTIN	0.11	1	5.04	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	453.70	16	1,117.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	5.79	2	79.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	189.23	46	3,293.67	A
CHLORPYRIFOS	30,551.58	687	46,906.64	A
CITRIC ACID	8.47	10	686.00	A
CLETHODIM	3,466.33	368	25,723.34	A
CLOPYRALID, MONOETHANOLAMINE SALT	1,597.16	189	14,504.20	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.53	7	345.50	A
CORN SYRUP	61.54	8	448.00	A
(S)-CYPERMETHRIN	1,139.98	536	37,297.37	A
DESMEDIPHAM	1,330.21	283	19,060.75	A
DIAMMONIUM PHOSPHATE	3.16	2	83.00	A
DIAZINON	414.74	16	938.00	A
1,3-DICHLOROPROPENE	5,082.58	1	140.00	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE	451.68	2	139.00	A
DIETHYLENE GLYCOL	138.52	111	6,269.40	A
DIMETHENAMID-P	822.41	101	7,920.00	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	4.44	2	105.00	A
DIMETHYLPOLYSILOXANE	6.54	104	6,516.90	A
DIOCTYL DIMETHYL AMMONIUM CHLORIDE	301.12	2	139.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,173.92	119	7,812.54	A
EPTC	22,154.07	115	8,933.50	A
ESFENVALERATE	1,200.31	497	31,653.65	A
ETHOFUMESATE	2,171.90	145	9,685.10	A
ETHYLENE GLYCOL	295.85	43	3,526.00	A
FATTY ACIDS, MIXED	23.60	20	902.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	21.27	1	64.50	A
FATTY ACIDS DERIVED FROM TALLOW	28.76	23	1,271.00	A
FERROUS SULFATE	2.75	7	345.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	396.28	4	170.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	3.94	1	70.00	A
HYDROTREATED PARAFFINIC SOLVENT	4,842.78	64	4,563.50	A
IMIDACLOPRID	2,087.27	178	12,360.06	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	9.16	1	70.00	A
ISOPROPYL ALCOHOL	147.27	296	20,695.30	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.63	8	346.00	A
LECITHIN	12.36	2	50.50	A
MANGANESE SULFATE	14.42	27	2,028.90	A
METCONAZOLE	3.12	1	38.00	A
METHOMYL	3,978.43	131	7,995.80	A
METHOXYFENOZIDE	1,829.03	295	21,791.10	A
METHYLATED SILICA	3.10	8	448.00	A
METHYLATED SOYBEAN OIL	213.03	27	2,047.00	A
MINERAL OIL	6,198.96	111	6,854.10	A
NALED	3,684.61	64	3,848.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7.22	1	64.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,905.67	483	33,646.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	2.63	1	70.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	991.62	77	5,831.50	A
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE	752.80	2	139.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	56.80	15	983.30	A
OLEIC ACID	123.33	28	1,865.40	A
ORCHEX 796 OIL	849.55	28	1,865.40	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	10.57	11	558.00	A
PARAQUAT DICHLORIDE	138.43	3	153.00	A
PETROLEUM OIL, PARAFFIN BASED	3,138.08	241	16,507.04	A
PHENMEDIPHAM	1,330.21	283	19,060.75	A
PHOSPHORIC ACID	342.00	262	18,412.84	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.21	1	20.00	A
POLYACRYLAMIDE POLYMER	3.11	13	501.00	A
POLYACRYLIC POLYMER	4.23	10	686.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	6.06	14	1,369.00	A
POLYBUTENES	3.80	1	64.50	A
POLYETHER MODIFIED POLYSILOXANE	63.63	119	7,812.54	A
POLYETHYLENE GLYCOL	277.15	68	4,555.10	A
POLYETHYLENE GLYCOL OLEATE	10.28	2	105.00	A
POLYOXYETHYLENE DIOLEATE	0.22	11	558.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	8.42	1	70.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6.78	2	143.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	14,029.45	233	16,161.04	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	6.50	8	346.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	42.81	8	346.00	A
POLYSACCHARIDE POLYMER	0.35	13	501.00	A
PROPIONIC ACID	0.15	1	0.50	A
SETHOXYDIM	80.57	6	270.00	A
SILICONE	31.14	2	215.00	A
SPINETORAM	139.44	70	4,974.30	A
SPINOSAD	204.26	60	3,557.50	A
SULFUR	736,168.79	403	28,919.60	A
TALL OIL	632.20	145	9,372.50	A
TALL OIL FATTY ACIDS	341.15	58	4,017.10	A
TRIETHANOLAMINE	10.50	64	4,563.50	A
TRIFLURALIN	7,708.16	125	9,787.40	A
TRIFLUSULFURON-METHYL	958.07	630	44,222.99	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	167.87	139	8,764.94	A
ZINC SULFATE	22.44	27	2,028.90	A
Site Total	869,768.83	5,880		
SUGARBEET (FORAGE - FODDER)				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.28	1	49.00	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	49.50	4	165.00	A
CARFENTRAZONE-ETHYL	5.55	6	265.00	A
CLETHODIM	24.13	7	351.00	A
(S)-CYPERMETHRIN	6.17	3	171.00	A
DESMEDIPHAM	15.01	5	288.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EPTC	193.42	2	74.00	A
ETHOFUMESATE	15.01	5	288.00	A
FATTY ACIDS, MIXED	4.39	14	571.00	A
LECITHIN	74.19	9	355.00	A
S-METOLACHLOR	235.94	3	165.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	8.20	6	265.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	39.35	15	640.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	58.58	1	69.00	A
OLEIC ACID, METHYL ESTER	38.63	1	49.00	A
PHENMEDIPHAM	15.01	5	288.00	A
PROPIONIC ACID	65.91	8	306.00	A
SPINOSAD	13.81	4	141.00	A
SULFUR	564.00	4	141.00	A
TRIFLOXYSTROBIN	18.20	4	165.00	A
TRIFLURALIN	181.16	5	239.00	A
VEGETABLE OIL	293.39	4	165.00	A
Site Total	1,927.85	67		
SUGARCANE				
ATRAZINE	29.39	1	13.00	A
ATRAZINE, OTHER RELATED	0.62	1	13.00	A
COPPER SULFATE (PENTAHYDRATE)	99.00	1	25.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.59	1	25.00	A
DIETHYLENE GLYCOL	1.04	1	3.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	11.02	1	3.00	A
ISOPROPYL ALCOHOL	0.16	1	3.00	A
METHYLATED SILICA	< 0.01	1	3.00	A
METHYL SILICONE RESINS	< 0.01	1	3.00	A
MINERAL OIL	5.93	1	25.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.90	1	3.00	A
PENDIMETHALIN	25.02	1	13.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.53	1	25.00	A
SORBITAN TRIOLEATE	0.30	1	25.00	A
TALL OIL FATTY ACIDS	0.06	1	25.00	A
Site Total	175.56	6		
SUNFLOWER				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	13.51	19	1,135.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	211.74	73	4,728.05	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.90	2	103.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	16.19	6	325.20	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.01	6	325.20	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1.54	1	5.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.26	2	140.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	0.58	1	60.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	515.27	39	3,011.50	A
ALUMINUM PHOSPHIDE	0.29		15,000.00	P

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	17.35	2	24.00	A
AMMONIUM NITRATE	201.35	79	5,174.25	A
AMMONIUM SULFATE	1,062.43	92	6,211.89	A
AZOXYSTROBIN	29.26	3	144.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	91.69	6	205.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,769.94	54	2,217.00	A
BENZOIC ACID	39.30	76	4,980.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.64	2	13.00	A
BROMADIOLONE	< 0.01	1	58.10	A
BUTYL ALCOHOL	115.31	68	3,704.00	A
CALCIUM CHLORIDE	6.98	8	769.00	A
CARFENTRAZONE-ETHYL	22.89	26	1,746.00	A
CASTOR OIL ETHOXYLATE	0.93	1	15.00	A
CHLORPYRIFOS	66.67	12	99.00	A
CITRIC ACID	132.80	26	2,088.84	A
CLETHODIM	253.94	26	1,367.70	A
COCONUT DIETHANOLAMIDE	3.41	16	868.00	A
CORN SYRUP	15.54	2	103.00	A
CYFLUTHRIN	0.12	1	3.00	A
(S)-CYPERMETHRIN	1.22	4	25.50	A
2,4-D, DIMETHYLAMINE SALT	301.42	7	453.40	A
DICAMBA, DIMETHYLAMINE SALT	8.95	1	79.20	A
DIETHYLENE GLYCOL	8.54	9	359.30	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	56.38	2	149.20	A
DIMETHYL ALKYL TERTIARY AMINES	42.79	76	4,980.20	A
DIMETHYLPOLYSILOXANE	7.35	126	6,835.84	A
DIOCTYL PHTHALATE	4.06	1	78.00	A
DODECYLBENZENE SULFONIC ACID	14.78	16	868.00	A
EDTA, TETRASODIUM SALT	0.91	16	868.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	104.90	7	405.00	A
ESFENVALERATE	509.62	160	10,760.35	A
ETHALFLURALIN	25,753.18	262	16,409.27	A
ETHYLENE GLYCOL	150.65	8	679.00	A
FATTY ACIDS, MIXED	0.34	5	24.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	2.13	1	8.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.30	2	140.00	A
FLUBENDIAMIDE	298.86	31	2,420.00	A
GLUFOSINATE-AMMONIUM	44.61	1	75.90	A
GLYCEROL	13.15	3	369.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT	6,115.98	91	6,017.10	A
GLYPHOSATE, MONOAMMONIUM SALT	528.04	11	783.50	A
GLYPHOSATE, POTASSIUM SALT	5,799.89	76	5,133.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.36	3	153.00	A
HYDROTREATED PARAFFINIC SOLVENT	558.51	11	422.73	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	223.78	43	1,791.00	A
IMAZAMOX, AMMONIUM SALT	50.36	27	1,483.85	A
IMIDACLOPRID	1.02	1	8.50	A
ISOPROPYL ALCOHOL	97.78	93	6,466.54	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.61	1	130.00	A
KEROSENE	76.10	76	4,980.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LAMBDA-CYHALOTHRIN	191.05	54	2,611.40	A
LECITHIN	9.74	6	34.50	A
MEFENOXAM	1.75		6,829.60	P
MEFENOXAM, OTHER RELATED	0.05		5,654.60	P
METALAXYL	6.80		11,446.25	P
METAM-SODIUM	3,197.37	3	13.60	A
METHYL ANTHRANILATE	19.78	2	69.00	A
METHYLATED SILICA	0.78	2	103.00	A
METHYLATED SOYBEAN OIL	2,866.56	97	6,377.30	A
METHYL CELLULOSE	4.01	1	78.00	A
METHYL SILICONE RESINS	38.88	27	1,040.00	A
S-METOLACHLOR	5,484.76	77	3,250.73	A
MINERAL OIL	162.46	3	153.00	A
MORPHOLINE	1.76	1	78.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.96	3	74.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,033.70	220	12,902.57	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	77.62	2	53.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	3.20	5	384.00	A
OLEIC ACID	5.69	1	78.00	A
OLEIC ACID, METHYL ESTER	1,469.13	65	2,582.30	A
ORGANO/MODIFIED POLYSILOXANE	0.02	1	60.00	A
OXYFLUORFEN	187.11	34	2,300.08	A
PARAQUAT DICHLORIDE	5,882.95	115	6,865.20	A
PENDIMETHALIN	3,369.90	38	2,502.70	A
PETROLEUM DISTILLATES	760.57	17	830.20	A
PETROLEUM DISTILLATES, ALIPHATIC	0.81	19	1,135.20	A
PETROLEUM NAPHTHENIC OILS	9.45	19	1,135.20	A
PETROLEUM OIL, PARAFFIN BASED	4,318.85	49	3,968.50	A
PHOSPHINE	62.16		947,200.00	C
PHOSPHORIC ACID	164.94	71	5,475.20	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.82	2	155.10	A
POLYACRYLAMIDE POLYMER	1.45	5	376.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.89	4	198.00	A
POLYBUTENES	0.38	1	8.00	A
POLYETHER MODIFIED POLYSILOXANE	5.69	7	405.00	A
POLYETHYLENE GLYCOL	146.88	24	1,062.54	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.72	2	70.00	A
POLY-I-PARA-MENTHENE	226.98	8	769.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	797.19	43	3,454.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	102.36	5	384.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.43	1	130.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	15.99	1	130.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	6.95	1	15.00	A
PROPIONIC ACID	9.74	6	34.50	A
PROPYLENE GLYCOL	0.91	3	27.30	A
PYRAFLUFEN-ETHYL	0.07	1	20.00	A
SETHOXYDIM	82.38	6	243.03	A
SILICONE DEFOAMER	1.62	30	1,905.10	A
SODIUM CHLORATE	23,645.05	67	4,152.70	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.54	1	78.00	A
SODIUM HYDROXIDE	7.21	3	369.40	A
SODIUM HYPOCHLORITE	0.16	1	25.00	U
SODIUM XYLENE SULFONATE	4.55	16	868.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORBITAN FATTY ACID ESTERS		22.39	5	384.00	A
STYRENE BUTADIENE COPOLYMER		0.36	1	6.00	A
TALL OIL		7.07	3	118.00	A
TALL OIL FATTY ACIDS		90.74	18	677.03	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		17.32	16	868.00	A
TETRAPOTASSIUM PYROPHOSPHATE		2.27	16	868.00	A
THIRAM		13.90		7,039.60	P
TRIBENURON-METHYL		14.79	20	833.43	A
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE		417.42	1	94.00	A
TRIETHANOLAMINE		5.80	16	868.00	A
TRIFLURALIN		4,391.24	83	5,758.93	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.16	1	6.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.37	7	405.00	A
UREA		4.12	1	60.00	A
VINYL POLYMER		11.85	30	2,091.50	A
ZINC SULFATE		0.13	1	5.00	A
Site Total		105,794.12	1,951		
SWEET POTATO					
ABAMECTIN		0.76	2	53.00	A
ACETAMIPRID		2.68	1	18.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.66	2	48.98	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		24.70	14	175.30	A
ALKYL (C8,C10) POLYGLUCOSIDE		33.17	4	78.80	A
ALUMINUM PHOSPHIDE		162.36	16	397.50	A
AMMONIUM NITRATE		15.79	4	78.80	A
AMMONIUM SULFATE		31.59	4	78.80	A
AZADIRACHTIN		0.07	2	1.60	A
AZOXYSTROBIN		92.07	10	566.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		55.86	8	352.30	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		87.29	31	1,124.00	A
CARBARYL		18.00	1	15.00	A
CHLORANTRANILIPROLE		19.45	13	371.30	A
CHLOROPICRIN		3,039.90	6	30.89	A
CHLORPYRIFOS		2,869.33	66	1,418.50	A
CLETHODIM		317.75	37	1,312.80	A
CLOTHIANIDIN		47.24	16	538.00	A
COPPER OXIDE (OUS)		30.20	1	18.00	A
1,3-DICHLOROPROPENE		480,550.85	165	4,395.89	A
DICLORAN		10.88		197,766.00	U
		1.88		30.00	A
		< 0.01		18.40	K
Total Pounds On This Chemical	12.75				
DIETHYLENE GLYCOL		1.26	4	63.00	A
DIMETHYLPOLYSILOXANE		0.53	26	935.60	A
ETHOPROP		1,704.45	16	446.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		325.90	31	1,124.00	A
FLUAZIFOP-P-BUTYL		185.29	16	768.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, ISOPROPYLAMINE SALT		1,516.18	39	1,994.30	A
GLYPHOSATE, POTASSIUM SALT		1,693.35	39	1,454.50	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.07	2	34.00	A
IMIDACLOPRID		153.05	13	625.70	A
INDOXACARB		16.49	4	251.20	A
ISOPROPYL ALCOHOL		10.63	33	914.80	A
LECITHIN		24.70	14	175.30	A
METAM-SODIUM		6,760.59	1	28.00	A
METHOXYFENOZIDE		3.12	1	22.00	A
METHYL BROMIDE		2,217.30	2	11.00	A
MYCLOBUTANIL		2.70	1	18.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		110.57	31	1,124.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		133.71	42	1,121.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		65.90	2	45.00	A
OLEIC ACID		4.87	1	30.98	A
OLEIC ACID, METHYL ESTER		115.25	14	175.30	A
ORCHEX 796 OIL		33.58	1	30.98	A
PETROLEUM DISTILLATES		152.63	3	99.00	A
POLYBUTENES		58.20	31	1,124.00	A
POLYETHYLENE GLYCOL		30.58	18	793.80	A
POLY-I-PARA-MENTHENE		73.13	4	251.20	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.27	2	34.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		21,988.32	6	93.50	A
PROPYLENE GLYCOL		1.26	4	63.00	A
PYRAFLUFEN-ETHYL		0.14	2	58.00	A
SETHOXYDIM		34.17	4	129.98	A
SPIROMESIFEN		4.49	8	36.00	A
SPIROTETRAMAT		0.23	1	30.00	A
STRYCHNINE		0.46	3	85.50	A
SULFUR		172.80	1	18.00	A
TALL OIL		1.52	15	121.00	A
TALL OIL FATTY ACIDS		2.33	4	63.00	A
Site Total		525,018.49	594		
SWISS CHARD					
ABAMECTIN		8.35	270	836.96	A
ACETAMIPRID		27.89	148	590.53	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		24.46	51	259.05	A
ALPHA-PINENE BETA-PINENE COPOLYMER		15.08	15	53.28	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		148.81	81	571.63	A
AZADIRACHTIN		8.71	221	300.95	A
		< 0.01	1	30.00	S
Total Pounds On This Chemical	8.71				
AZOXYSTROBIN		10.67	39	64.85	A
BACILLUS PUMILUS, STRAIN QST 2808		65.52	278	880.46	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1.29	2	1.29	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		157.35	72	206.21	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		2.68	29	20.38	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		< 0.01	1	0.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		11.45	3	10.60	A
		0.01	2	90.00	S
Total Pounds On This Chemical	11.46				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		341.59	161	616.17	A
BENSULIDE		4.68	3	1.70	A
BENZOIC ACID		0.19	1	14.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		18.65	74	322.03	A
BUTYL ALCOHOL		0.10	6	1.80	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		12.52	13	18.93	A
CHLORANTRANILIPROLE		27.33	221	430.36	A
CITRIC ACID		0.08	2	7.10	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		692.27	74	243.51	A
CLETHODIM		0.48	2	4.00	A
COPPER OCTANOATE		15.29	34	113.43	A
CYCLOATE		15.11	1	5.05	A
CYFLUTHRIN		1.55	19	31.99	A
BETA-CYFLUTHRIN		2.82	30	115.60	A
CYPERMETHRIN		0.55	3	12.00	A
(S)-CYPERMETHRIN		29.83	206	573.04	A
CYPRODINIL		6.08	16	21.55	A
CYROMAZINE		21.83	54	179.92	A
DIETHYLENE GLYCOL		0.43	1	5.95	A
DIMETHOATE		5.38	5	26.53	A
DIMETHYL ALKYL TERTIARY AMINES		0.21	1	14.00	A
DIMETHYLPOLYSILOXANE		84.14	42	196.82	A
DINOTEFURAN		0.05	1	4.70	A
EMAMECTIN BENZOATE		3.80	136	266.28	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		153.65	24	110.75	A
FATTY ACIDS, METHYL ESTERS		40.13	19	108.70	A
FATTY ACIDS, MIXED		3.18	32	186.96	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		27.11	40	160.05	A
FATTY ACIDS DERIVED FROM TALLOW		59.52	81	571.63	A
FENAMIDONE		49.79	128	195.60	A
FLONICAMID		20.33	122	241.26	A
FLUBENDIAMIDE		3.80	85	126.64	A
FLUDIOXONIL		4.05	16	21.55	A
FLUOPICOLIDE		17.88	97	144.34	A
FOSETYL-AL		199.65	37	51.25	A
IMIDACLOPRID		64.22	60	211.39	A
INDOXACARB		15.17	131	229.98	A
IRON PHOSPHATE		0.06	5	0.50	A
ISOPROPYL ALCOHOL		13.65	455	744.87	A
KAOLIN		496.00	5	23.96	A
KEROSENE		0.37	1	14.00	A
LECITHIN		56.39	31	181.01	A
MALATHION		145.61	22	92.67	A
MANDIPROPAMID		56.48	161	434.23	A
MARGOSA OIL		16.70	13	21.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MEFENOXAM		40.47	49	71.01	A
METHOMYL		42.26	4	49.40	A
METHOXYFENOZIDE		82.14	220	615.61	A
METHYLATED SOYBEAN OIL		15.40	3	25.09	A
METHYL SILICONE RESINS		7.16	34	81.55	A
S-METOLACHLOR		43.08	33	78.35	A
MINERAL OIL		5.31	15	53.28	A
NALED		4.03	1	4.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		22.81	59	268.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		191.43	576	1,516.35	A
OIL OF JOJOBA		13.11	6	25.88	A
PERMETHRIN		72.89	170	418.05	A
PETROLEUM OIL, UNCLASSIFIED		67.99	1	5.70	A
PHOSPHORIC ACID		12.14	30	173.85	A
PIPERONYL BUTOXIDE		0.40	4	8.06	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.10	4	8.06	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.26	4	20.29	A
POLYBUTENES		4.84	40	160.05	A
POLYETHER MODIFIED POLYSILOXANE		8.33	24	110.75	A
POLY-I-PARA-MENTHENE		1.67	2	4.65	A
POLYOXYETHYLENE POLYOXYPROPYLENE		4.39	7	37.05	A
POTASH SOAP		1,501.56	102	246.04	A
POTASSIUM BICARBONATE		258.56	13	105.11	A
		< 0.01	1	60.00	S
Total Pounds On This Chemical	258.57				
POTASSIUM N-METHYLDITHIOCARBAMATE		16,942.94	90	133.20	A
POTASSIUM PHOSPHITE		202.94	32	72.50	A
POTASSIUM SILICATE		81.46	5	33.78	A
PROPICONAZOLE		6.70	11	61.49	A
PROPIONIC ACID		56.39	31	181.01	A
PYMETROZINE		21.65	121	261.88	A
PYRACLOSTROBIN		193.81	500	1,046.74	A
PYRETHRINS		19.90	160	394.27	A
		< 0.01	1	200.00	S
Total Pounds On This Chemical	19.90				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		163.03	209	529.34	A
REYNOUTRIA SACHALINENSIS		29.67	78	193.24	A
SESAME OIL		24.03	9	32.60	A
SETHOXYDIM		0.53	1	2.00	A
SILICONE		0.04	5	4.34	A
SPINETORAM		29.43	223	518.92	A
SPINOSAD		93.00	380	1,030.42	A
SPIROTETRAMAT		2.77	74	298.82	A
SULFUR		1,075.07	255	479.95	A
TALL OIL		1.07	449	681.77	A
TALL OIL FATTY ACIDS		0.21	15	53.28	A
THIAMETHOXAM		7.19	83	127.24	A
THIRAM		0.06		48.00	P
TRIFLOXYSTROBIN		10.03	48	271.04	A
TRIFLUMIZOLE		19.61	17	91.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		17.78	25	116.70	A
YUCCA SCHIDIGERA		2.94	2	14.00	A
Site Total		24,615.56	6,565		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO				
ABAMECTIN	33.48	84	1,635.24	A
ACEQUINOCYL	28.85	7	82.00	A
ACETAMIPRID	49.57	32	434.40	A
ACRYLIC ACID	2.42	2	15.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	190.43	34	1,021.60	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	16.96	19	325.16	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	389.92	123	2,868.58	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.53	1	9.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	55.56	8	82.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	14.63	1	38.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	72.31	42	814.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	8.42	5	41.25	A
AMMONIUM NITRATE	3.29	2	30.00	A
AMMONIUM PROPIONATE	23.02	5	507.85	A
AMMONIUM SULFATE	33.37	10	622.85	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	158.95	33	496.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	90.68	4	106.68	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	100.13	4	168.00	A
BENTONITE	2,511.20	99	1,981.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	15.26	21	300.00	A
BROMACIL	1,976.96	66	1,459.84	A
BUPROFEZIN	436.31	15	256.39	A
2-BUTOXYETHANOL	0.10	4	80.00	A
CALCIUM HYDROXIDE	152,302.32	304	5,133.73	A
CARFENTRAZONE-ETHYL	1.19	8	200.00	A
CASEIN	175.25	94	1,931.30	A
CASTOR OIL ETHOXYLATE	13.30	2	16.50	A
CHLORANTRANILIPROLE	32.08	26	480.72	A
CHLOROPHACINONE	< 0.01	1	4.00	A
CHLORPYRIFOS	4,590.14	76	1,739.95	A
CITRIC ACID	21.52	13	709.82	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	15.28	1	2.00	A
CLETHODIM	2.06	1	17.00	A
COCONUT DIETHANOLAMIDE	328.80	43	818.00	A
COPPER	3,842.30	93	1,303.10	A
COPPER HYDROXIDE	3,648.45	48	1,238.45	A
COPPER OCTANOATE	8.34	1	40.00	A
COPPER OXIDE (OUS)	1,332.34	24	494.00	A
COPPER SULFATE (BASIC)	18,062.04	189	3,579.92	A
COPPER SULFATE (PENTAHYDRATE)	89.10	1	9.00	A
CYFLUTHRIN	18.27	23	322.50	A
BETA-CYFLUTHRIN	43.73	80	1,184.19	A
(S)-CYPERMETHRIN	7.09	8	183.00	A
2,4-D, DIMETHYLAMINE SALT	411.27	20	522.30	A
2,4-D, ISOPROPYL ESTER	328.67	314	5,610.67	A
DERIVATED NATURAL POLYMERS	0.20	2	76.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
1,3-DICHLOROPROPENE	1,004.21	1	3.00	A
DIETHYLENE GLYCOL	1.43	1	14.00	A
DIFLUBENZURON	25.40	7	147.00	A
DIMETHOATE	329.95	22	277.30	A
DIMETHYLPOLYSILOXANE	333.03	97	1,964.69	A
DIMETHYL SILICONE FLUID EMULSION	1.65	20	202.00	A
DIOCTYL PHTHALATE	0.05	1	3.00	A
DIPHACINONE	0.02	8	309.50	A
DISODIUM OCTABORATE TETRAHYDRATE	0.37	9	5.40	A
DIURON	3,705.66	101	2,169.59	A
DODECYLBENZENE SULFONIC ACID	0.57	1	4.00	A
EDTA, TETRASODIUM SALT	0.03	1	4.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	111.20	28	672.68	A
FATTY ACIDS, MIXED	12.71	24	331.30	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	41.57	10	170.00	A
FATTY ACIDS DERIVED FROM TALLOW	5.85	1	38.00	A
FENPROPATHRIN	121.44	18	361.84	A
FENPYROXIMATE	13.23	8	116.30	A
GIBBERELLINS	260.90	175	3,341.01	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5,360.41	213	4,549.00	A
GLYPHOSATE, POTASSIUM SALT	6,986.94	196	4,678.93	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.04	7	116.00	A
HEXYTHIAZOX	20.04	5	116.00	A
HYDROTREATED PARAFFINIC SOLVENT	10.24	1	22.57	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	132.26	23	257.30	A
IMAZALIL	143.72		12,679.90	T
IMIDACLOPRID	1,044.69	98	2,179.39	A
INDAZIFLAM	8.50	9	138.10	A
ISOOCTYL PHTHALATE	112.77	28	672.68	A
ISOPROPYL ALCOHOL	120.60	112	2,422.88	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	3.75	44	920.80	A
KAOLIN	25,682.03	22	567.00	A
LACTOSE	191.21	99	1,981.80	A
LAURIC ACID	65.73	42	814.00	A
LECITHIN	840.85	10	280.00	A
LIMONENE	333.73	6	91.30	A
MALATHION	45.65	4	49.50	A
MEFENOXAM	3.08	1	6.00	A
METALDEHYDE	233.09	27	645.23	A
METHYLATED SOYBEAN OIL	1,721.25	88	2,387.00	A
METHYL CELLULOSE	0.05	1	3.00	A
MINERAL OIL	28,300.67	121	3,387.82	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	408.28	46	585.50	A
MORPHOLINE	48.78	29	675.68	A
NONANOIC ACID	2.60	13	13.00	A
NONANOIC ACID, OTHER RELATED	0.14	13	13.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	48.77	30	403.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	558.37	165	3,516.55	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	76.69	28	672.68	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	46.16	10	582.42	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.24	7	66.40	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.26	4	80.00	A
OLEIC ACID	157.89	29	675.68	A
OLEIC ACID, METHYL ESTER	11.82	1	9.00	A
ORYZALIN	2,379.04	26	699.60	A
OXYFLUORFEN	54.32	5	81.57	A
PENDIMETHALIN	606.56	16	261.64	A
PETROLEUM OIL, PARAFFIN BASED	670.30	59	1,181.20	A
PETROLEUM OIL, UNCLASSIFIED	27,090.78	138	2,278.30	A
PHOSPHORIC ACID	3.31	5	95.00	A
BETA-PINENE POLYMER	6.54	1	7.00	A
POLYACRYLIC POLYMER	0.26	2	76.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	278.85	93	2,502.50	A
POLYBUTENES	7.42	10	170.00	A
POLYETHER MODIFIED POLYSILOXANE	297.69	21	670.50	A
POLYETHYLENE GLYCOL	103.32	42	637.60	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	117.05	9	247.50	A
POLY-I-PARA-MENTHENE	17.22	1	18.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	59.31	5	172.90	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	7.73	7	66.40	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	14.60	40	840.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	96.12	40	840.80	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	99.73	2	16.50	A
POLYSILOXANE	2.24	2	76.00	A
POTASSIUM PHOSPHITE	829.71	1	20.00	A
PROPIONIC ACID	0.38	1	8.00	A
PROPYLENE GLYCOL	204.30	77	1,724.16	A
PYRETHRINS	1.29	2	24.00	A
PYRIDABEN	18.56	2	45.00	A
PYRIPROXYFEN	50.95	19	479.29	A
RIMSULFURON	13.50	20	260.54	A
SAFLUFENACIL	16.26	30	459.50	A
SAPONIN	8.02	1	40.00	A
SILICONE DEFOAMER	0.01	1	4.00	A
SIMAZINE	272.46	11	176.30	A
SODIUM DIISOOCTYLSULFOSUCCINATE	14.88	29	675.68	A
SODIUM HYPOCHLORITE	766.47		12,679.90	T
SODIUM POLYACRYLATE	0.58	5	507.85	A
SODIUM XYLENE SULFONATE	0.17	1	4.00	A
SORBITAN FATTY ACID ESTERS	1.69	7	66.40	A
SPINETORAM	165.05	118	1,980.31	A
SPINOSAD	86.31	32	683.36	A
SPIRODICLOFEN	17.23	2	59.90	A
SPIROTETRAMAT	7.54	27	419.20	A
STARCH	0.03	1	70.00	A
STRYCHNINE	1.17	2	65.00	A
STYRENE BUTADIENE COPOLYMER	160.62	51	1,187.32	A
SULFUR	9,059.38	13	414.00	A
SULFURIC ACID	0.99	3	48.00	A
TALL OIL	14.35	3	39.07	A
TALL OIL FATTY ACIDS	19.96	29	631.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.67	1	4.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.09	1	4.00	A
THIABENDAZOLE	56.61		7,217.18	T

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIETHANOLAMINE	0.25	2	26.57	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.41	1	70.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	480.97	38	1,032.16	A
VEGETABLE OIL	21.19	2	76.00	A
Site Total	314,390.15	3,734		
TANGERINE				
ABAMECTIN	474.29	671	26,886.51	A
ACEPHATE	2,935.77	108	8,598.25	A
ACEQUINOCYL	445.51	25	1,209.17	A
ACETAMIPRID	338.87	139	2,591.21	A
ACRYLIC ACID	4.95	3	41.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,965.83	170	8,562.99	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	38.11	53	1,852.26	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,626.72	733	20,054.08	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	100.18	29	361.61	A
ALPHA-PINENE BETA-PINENE COPOLYMER	539.76	55	1,324.65	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	17.33	4	120.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	132.29	37	1,534.40	A
ALKYL (C8,C10) POLYGLUCOSIDE	349.57	80	1,922.45	A
ALUMINUM PHOSPHIDE	2.14	4	37.50	A
AMMONIUM NITRATE	132.70	65	1,779.95	A
AMMONIUM PROPIONATE	964.35	206	12,582.09	A
AMMONIUM SULFATE	872.46	335	15,647.83	A
AZADIRACHTIN	0.09	2	6.01	A
AZOXYSTROBIN	229.95	30	434.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	913.09	121	2,654.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	42.95	5	441.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	757.34	25	1,236.21	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	2,114.06	45	4,316.19	A
BENTONITE	12,203.52	342	12,890.47	A
BIFENTHRIN	184.22	11	626.99	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	327.48	146	4,174.46	A
BROMACIL	5,254.25	175	4,710.61	A
BROMADIOLONE	0.01	4	120.00	A
BUPROFEZIN	4,950.96	53	1,889.88	A
2-BUTOXYETHANOL	0.51	21	250.00	A
BUTYL ALCOHOL	4.64	3	36.70	A
CALCIUM HYDROXIDE	365,136.92	700	21,634.56	A
CALCIUM HYPOCHLORITE	8.16	1	10.00	A
CARFENTRAZONE-ETHYL	21.97	59	1,812.04	A
CASEIN	723.58	336	12,657.17	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	1,407.45	18	1,520.18	A
CHLORANTRANILIPROLE	72.18	55	1,140.95	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLOROPHACINONE	< 0.01	1	15.00	A
CHLORPYRIFOS	27,911.53	494	22,004.23	A
CITRIC ACID	512.79	271	13,978.32	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	190.71	8	48.67	A
COCONUT DIETHANOLAMIDE	606.78	86	2,577.90	A
COPPER	3,286.82	122	1,242.70	A
COPPER ETHYLENEDIAMINE COMPLEX	46.95	2	3.00	A
COPPER HYDROXIDE	16,451.45	170	5,984.60	A
COPPER OCTANOATE	55.66	4	237.00	A
COPPER OXIDE (OUS)	2,734.56	40	1,372.20	A
COPPER OXYCHLORIDE	188.32	5	201.90	A
COPPER SULFATE (BASIC)	93,527.53	677	28,407.10	A
COPPER SULFATE (PENTAHYDRATE)	1,102.46	10	122.70	A
COPPER TRIETHANOLAMINE COMPLEX	53.00	2	3.00	A
CORN PRODUCT, HYDROLYZED	271.60	10	859.20	A
CRYOLITE	3,543.84	12	273.60	A
CYFLUTHRIN	62.31	64	1,455.93	A
BETA-CYFLUTHRIN	587.60	365	16,892.93	A
CYPERMETHRIN	1.24	1	28.70	A
(S)-CYPERMETHRIN	67.55	69	1,801.72	A
2,4-D, DIMETHYLAMINE SALT	1,629.04	119	4,203.92	A
2,4-D, ISOPROPYL ESTER	816.26	315	11,870.38	A
1,3-DICHLOROPROPENE	282,933.06	26	884.75	A
DIETHYLENE GLYCOL	615.88	79	3,943.27	A
DIFLUBENZURON	163.31	49	1,419.20	A
DIMETHOATE	1,639.73	91	1,899.20	A
DIMETHYLPOLYSILOXANE	2,147.64	1,222	45,744.20	A
DIMETHYL SILICONE FLUID EMULSION	3.63	33	785.23	A
DIPHACINONE	0.07	42	2,029.55	A
DIQUAT DIBROMIDE	9.93	3	8.00	A
DISODIUM OCTABORATE TETRAHYDRATE	1.40	8	12.00	A
DIURON	26,756.88	382	14,971.63	A
DODECYLBENZENE SULFONIC ACID	23.62	49	1,043.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	14.17	26	351.94	A
EDTA, TETRASODIUM SALT	1.45	49	1,043.50	A
ETHYLENE GLYCOL	316.45	33	515.35	A
ETHYLENE GLYCOL MONOMETHYL ETHER	705.88	136	6,448.99	A
ETOXAZOLE	8.71	1	77.47	A
FATTY ACIDS, METHYL ESTERS	73.10	9	123.42	A
FATTY ACIDS, MIXED	570.01	74	3,255.30	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1,044.08	80	2,697.89	A
FATTY ACIDS DERIVED FROM TALLOW	6.93	4	120.00	A
FENBUTATIN-OXIDE	1,601.59	20	1,097.54	A
FENPROPATHRIN	549.17	84	1,756.65	A
FENPYROXIMATE	593.27	129	6,077.38	A
FLUMIOXAZIN	6.38	2	16.67	A
FORMETANATE HYDROCHLORIDE	2,051.79	57	1,900.69	A
GIBBERELLINS	674.08	378	19,770.79	A
GLYCEROL	20.39	17	245.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	83,365.27	1,989	56,330.85	A
GLYPHOSATE, POTASSIUM SALT	68,778.90	1,124	53,795.24	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	64.33	106	4,278.12	A
HEXYTHIAZOX	1,971.33	176	11,979.32	A
HYDRAMETHYLNON	0.04	1	40.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HYDROGEN PEROXIDE		51.44	3	20.87	A
HYDROTREATED PARAFFINIC SOLVENT		888.30	3	288.35	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		136.24	17	490.61	A
IMAZALIL		217.63		13,296.50	U
		159.21		11,297.83	T
Total Pounds On This Chemical	376.84				
IMIDACLOPRID		10,101.01	546	24,716.05	A
		38.62		190,585.00	U
Total Pounds On This Chemical	10,139.62				
INDAZIFLAM		45.56	34	694.87	A
IRON PHOSPHATE		7.50	5	69.00	A
ISOOCTYL PHTHALATE		715.84	136	6,448.99	A
ISOPROPYL ALCOHOL		1,168.87	1,027	27,782.78	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		8.61	68	2,464.12	A
ISOXABEN		0.02	1	0.29	A
KAOLIN		79,764.14	67	1,871.19	A
LACTOSE		899.82	342	12,890.47	A
LAURIC ACID		120.27	37	1,534.40	A
LECITHIN		3,977.17	199	13,678.87	A
LIMONENE		424.76	23	273.50	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		15.23	9	123.42	A
MALATHION		11,536.36	62	3,095.62	A
MEFENOXAM		1,197.87	88	6,880.03	A
MEFENOXAM, OTHER RELATED		0.44	1	40.00	A
METALDEHYDE		3,861.63	187	8,449.63	A
METHIDATHION		1,706.95	16	692.19	A
S-METHOPRENE		2.00	7	434.69	A
METHOXYFENOZIDE		73.40	21	428.70	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		18.21	2	10.00	A
METHYLATED SOYBEAN OIL		17,838.62	432	24,021.18	A
MINERAL OIL		94,431.46	655	14,783.43	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		10,477.67	511	37,661.06	A
MOLASSES		253.65	2	42.00	A
MORPHOLINE		309.52	136	6,448.99	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		406.94	108	3,354.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6,636.97	1,104	28,657.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		579.57	139	6,737.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,357.12	348	25,153.02	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.17	5	50.00	A
NORFLURAZON		1,316.90	160	3,543.79	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		242.69	33	579.20	A
OLEIC ACID		1,024.48	145	6,728.08	A
OLEIC ACID, METHYL ESTER		500.73	32	473.61	A
ORYZALIN		29,509.91	195	9,466.83	A
OXAMYL		89.60	3	120.00	A
OXYFLUORFEN		5,935.61	140	6,651.16	A
PAECILOMYCES LILACINUS STRAIN 251		18.96	1	79.00	A
PARAQUAT DICHLORIDE		1,584.27	51	1,305.63	A
PENDIMETHALIN		18,924.01	289	7,748.50	A
PETROLEUM DISTILLATES		3.75	1	10.00	A
PETROLEUM DISTILLATES, REFINED		17.59	2	2.00	A
PETROLEUM OIL, PARAFFIN BASED		2,182.32	78	2,628.12	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM OIL, UNCLASSIFIED		244,676.71	792	32,627.75	A
PHOSMET		42.00	3	26.10	A
PHOSPHORIC ACID		187.87	164	3,207.49	A
PIPERONYL BUTOXIDE		34.74	3	68.50	A
PIPERONYL BUTOXIDE, OTHER RELATED		8.69	3	68.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.03	3	74.44	A
POLYACRYLAMIDE POLYMER		2.82	27	776.00	A
POLYACRYLIC POLYMER		4.01	21	657.10	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		76.62	118	5,263.69	A
POLYBUTENES		186.44	80	2,697.89	A
POLYETHER MODIFIED POLYSILOXANE		605.17	91	3,467.91	A
POLYETHYLENE GLYCOL		1,348.83	611	10,488.36	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		201.30	22	2,325.00	A
POLY-I-PARA-MENTHENE		117.96	4	153.20	A
POLYMERIC TERPENES		213.58	1	74.16	A
POLYMERIZED PINENE		251.51	26	351.94	A
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		1.61	1	20.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		5.30	5	50.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		32.39	47	2,214.12	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		213.13	47	2,214.12	A
POTASH SOAP		4.06	2	2.00	A
POTASSIUM HYDROXIDE		0.51	1	60.00	A
POTASSIUM PHOSPHITE		882.19	11	503.00	A
PROPIONIC ACID		41.90	9	215.83	A
PROPYLENE GLYCOL		1,098.53	243	14,089.92	A
PYRACLOSTROBIN		56.34	31	508.95	A
PYRETHRINS		21.69	18	433.00	A
PYRIDABEN		894.33	29	2,004.64	A
PYRIPROXYFEN		739.11	195	7,492.21	A
RIMSULFURON		597.13	303	11,034.25	A
SABADILLA ALKALOIDS		3.85	12	610.00	A
SAFLUFENACIL		386.01	516	10,366.02	A
SAPONIN		57.75	6	330.00	A
SILICONE DEFOAMER		0.62	49	1,043.50	A
SIMAZINE		1,280.75	43	692.50	A
SODIUM BICARBONATE		0.65	1	12.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		94.41	136	6,448.99	A
SODIUM HYDROXIDE		11.17	17	245.00	A
SODIUM HYPOCHLORITE		697.81		11,024.74	T
		77.80		2,373.26	U
		54.05		622.71	A
Total Pounds On This Chemical	829.66				
SODIUM POLYACRYLATE		24.11	206	12,582.09	A
SODIUM TETRATHIOCARBONATE		283.08	1	7.00	A
SODIUM XYLENE SULFONATE		7.27	49	1,043.50	A
SORBITAN FATTY ACID ESTERS		1.16	5	50.00	A
SPINETORAM		1,767.32	524	23,200.31	A
SPINOSAD		945.87	311	14,597.13	A
SPIRODICLOFEN		2,989.61	137	10,946.74	A
SPIROTETRAMAT		39.86	144	2,984.46	A
STARCH		1.06	20	2,269.00	A
STRYCHNINE		9.33	17	438.20	A
STYRENE BUTADIENE COPOLYMER		1,133.72	240	13,954.88	A
SUGAR		42.00	2	84.00	A
SULFUR		14,866.21	37	1,227.76	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFURIC ACID		0.90	2	28.50	A
TALL OIL FATTY ACIDS		523.55	214	7,371.94	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		402.71	61	1,340.59	A
TETRAPOTASSIUM PYROPHOSPHATE		3.63	49	1,043.50	A
THIABENDAZOLE		102.31		12,109.79	T
		3.22		342.58	A
Total Pounds On This Chemical	105.53				
THIAMETHOXAM		194.64	60	3,283.42	A
TRIETHANOLAMINE		9.26	49	1,043.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		219.01	20	2,269.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,565.41	234	12,825.49	A
UREA		13.79	1	30.00	A
VEGETABLE OIL		0.71	3	60.00	A
ZINC SULFATE		33.94	57	888.50	A
Site Total		1,629,830.25	19,299		
TARO ROOT					
1,3-DICHLOROPROPENE		1,329.10	2	9.00	A
Site Total		1,329.10	2		
TARRAGON					
ABAMECTIN		0.02	4	2.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1.09	5	4.50	A
AZADIRACHTIN		1.07	38	37.15	A
AZOXYSTROBIN		0.73	6	3.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1.49	20	12.54	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.05	5	4.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		12.23	12	5.64	A
CYPRODINIL		1.31	8	4.00	A
FLUDIOXONIL		0.88	8	4.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		0.65	2	1.80	A
IMIDACLOPRID		0.16	7	3.50	A
MINERAL OIL		0.38	5	4.50	A
POTASH SOAP		290.41	70	67.40	A
PYRETHRINS		4.13	81	79.20	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.32	2	1.14	A
REYNOUTRIA SACHALINENSIS		0.84	2	1.14	A
SPINETORAM		0.13	5	2.50	A
SPINOSAD		0.40	4	4.00	A
TALL OIL FATTY ACIDS		0.02	5	4.50	A
Site Total		316.31	266		
TAT SOI (SPINACH MUSTARD)					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.63	1	11.30	A
ALPHA-PINENE BETA-PINENE COPOLYMER		2.19	1	1.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.09	1	1.50	A
COPPER OCTANOATE		2.36	1	11.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINERAL OIL	0.77	1	1.50	A
PYRETHRINS	0.43	2	12.80	A
SPINETORAM	0.03	1	0.80	A
SPINOSAD	3.28	3	13.60	A
TALL OIL FATTY ACIDS	0.03	1	1.50	A
Site Total	10.80	9		
THYME				
AZADIRACHTIN	0.74	24	25.27	A
AZOXYSTROBIN	1.07	3	5.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.56	6	7.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	19.92	8	13.34	A
IMIDACLOPRID	0.98	7	22.00	A
MEFENOXAM	4.01	2	8.00	A
PIPERONYL BUTOXIDE	17.51	14	46.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	4.38	14	46.00	A
POTASH SOAP	430.53	55	101.99	A
POTASSIUM BICARBONATE	4.18	2	2.00	A
PYRETHRINS	4.71	68	137.89	A
ROTENONE	0.35	15	47.00	A
ROTENONE, OTHER RELATED	0.35	15	47.00	A
SESAME OIL	0.88	1	1.64	A
SPINOSAD	2.30	16	17.50	A
Site Total	492.45	190		
TIMOTHY				
AMMONIUM SULFATE	53.09	18	629.30	A
CARFENTRAZONE-ETHYL	1.61	1	55.00	A
CHLORANTRANILIPROLE	1.61	1	35.00	A
CITRIC ACID	2.97	18	629.30	A
COCONUT DIETHANOLAMIDE	3.05	21	1,037.90	A
BETA-CYFLUTHRIN	20.28	27	1,215.90	A
2,4-D, DIMETHYLAMINE SALT	1,338.45	46	1,360.20	A
DICAMBA, DIMETHYLAMINE SALT	66.24	14	501.00	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	27.95	20	857.00	A
DIMETHYLPOLYSILOXANE	7.36	7	172.00	A
DODECYLBENZENE SULFONIC ACID	13.20	21	1,037.90	A
EDTA, TETRASODIUM SALT	0.81	21	1,037.90	A
GLYPHOSATE, ISOPROPYLAMINE SALT	62.71	1	32.50	A
ISOPROPYL ALCOHOL	6.32	28	1,181.90	A
MALATHION	33.82	1	27.00	A
METHIDATHION	453.59	12	672.00	A
METHYLATED SOYBEAN OIL	22.07	2	162.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	22.35	9	306.00	A
PHOSPHORIC ACID	19.03	39	1,667.20	A
POLYACRYLIC POLYMER	1.49	18	629.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.10	2	162.00	A
POLYETHYLENE GLYCOL	7.97	6	117.00	A
POLYETHYLENE GLYCOL OLEATE	64.73	20	857.00	A
SILICONE DEFOAMER	0.35	21	1,037.90	A
SODIUM XYLENE SULFONATE	4.06	21	1,037.90	A
TALL OIL FATTY ACIDS	0.27	1	27.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15.48	21	1,037.90	A
TETRAPOTASSIUM PYROPHOSPHATE		2.03	21	1,037.90	A
TRIETHANOLAMINE		5.18	21	1,037.90	A
ZINC PHOSPHIDE		3.50	1	35.00	A
Site Total		2,262.67	173		
TOMATILLO					
ABAMECTIN		0.05	2	4.25	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.04	1	2.00	A
AZOXYSTROBIN		54.87	4	246.00	A
BIFENTHRIN		0.41	2	4.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		58.20	14	573.50	A
CHLORANTRANILIPROLE		39.39	13	738.50	A
CLETHODIM		1.13	1	8.50	A
CLOTHIANIDIN		0.14	1	2.00	A
(S)-CYPERMETHRIN		0.98	5	25.50	A
CYPRODINIL		47.25	2	144.00	A
DIMETHYL SILICONE FLUID EMULSION		0.02	1	5.00	A
DINOTEFURAN		36.75	5	209.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		217.27	14	573.50	A
FLUDIOXONIL		31.50	2	144.00	A
IMIDACLOPRID		5.37	4	43.00	A
ISOPROPYL ALCOHOL		0.22	3	10.50	A
LAMBDA-CYHALOTHRIN		0.73	1	31.00	A
METHOMYL		6.75	2	10.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		73.72	14	573.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.14	3	10.50	A
PERMETHRIN		4.81	4	28.00	A
PHOSPHORIC ACID		0.81	3	10.50	A
POLYBUTENES		38.80	14	573.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.28	2	4.00	A
POTASSIUM BICARBONATE		147.60	1	72.00	A
PYRACLOSTROBIN		80.55	11	473.00	A
PYRETHRINS		< 0.01	1	0.20	A
REYNOUTRIA SACHALINENSIS		1.63	3	15.00	A
SPINOSAD		4.43	3	65.00	A
SPIROMESIFEN		18.94	4	153.00	A
SPIROTETRAMAT		1.97	5	209.00	A
THIAMETHOXAM		36.80	11	699.00	A
TRIFLURALIN		1.53	1	2.00	A
Site Total		914.06	96		
TOMATO					
ABAMECTIN		46.25	128	3,695.59	A
		< 0.01	2	20,100.00	S
Total Pounds On This Chemical	46.26				
ACETAMIPRID		106.03	82	1,814.10	A
ACIBENZOLAR-S-METHYL		1.27	7	79.75	A
ACRYLIC ACID		1.04	1	62.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,292.26	40	2,911.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		26.10	48	702.31	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		313.37	135	5,573.86	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		106.19	36	954.96	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		57.86	5	200.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		2,220.14	203	11,193.12	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		497.27	162	5,102.78	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.42	2	73.00	A
AMMONIUM NITRATE		1.24	8	435.00	A
AMMONIUM PROPIONATE		99.03	14	787.00	A
AMMONIUM SULFATE		1,355.28	50	3,614.10	A
AZADIRACHTIN		244.07	239	11,036.63	A
		0.91	27	1,301,585.00	S
Total Pounds On This Chemical	244.98				
AZOXYSTROBIN		1,328.05	294	11,664.41	A
		0.64	7	287,000.00	S
		< 0.01		12.43	P
Total Pounds On This Chemical	1,328.69				
BACILLUS PUMILUS, STRAIN QST 2808		77.52	32	789.76	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		295.00	3	409.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1,619.73	93	2,901.75	A
		1.79	6	112,342.00	S
Total Pounds On This Chemical	1,621.52				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		4.63	4	36.15	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		36.51	44	64.58	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		4.25	14	22.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		96.68	19	179.04	A
BEAUVERIA BASSIANA STRAIN GHA		13.40	26	35.00	A
		2.03	5	134,680.00	S
Total Pounds On This Chemical	15.43				
BENZOIC ACID		3.63	13	430.64	A
BIFENAZATE		51.72	31	403.40	A
BIFENTHRIN		2,053.26	224	10,647.24	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		158.30	235	12,856.99	A
BOSCALID		1,116.52	42	2,197.22	A
BUPROFEZIN		682.13	43	1,185.20	A
		0.07	1	8,300.00	S
Total Pounds On This Chemical	682.20				
BUTYL ALCOHOL		62.57	33	1,817.26	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		33.22	4	460.40	A
CALCIUM CHLORIDE		42.19	27	1,445.23	A
CARBARYL		2,135.68	78	2,314.20	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.07	2	105.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARFENTRAZONE-ETHYL		23.11	16	865.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		2.98	3	3.40	A
		0.35	2	6,400.00	S
Total Pounds On This Chemical	3.32				
CHLORANTRANILIPROLE		518.19	178	8,586.18	A
CHLORFENAPYR		9.62	11	46.10	A
CHLOROPICRIN		89,169.62	36	792.30	A
CHLOROTHALONIL		40,831.35	687	25,911.86	A
		1.44	2	51,800.00	S
Total Pounds On This Chemical	40,832.79				
CHLORTHAL-DIMETHYL		144.90	1	24.00	A
CITRIC ACID		309.33	52	3,414.83	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2,788.19	155	2,887.73	A
		593.83	24	1,365,000.00	S
Total Pounds On This Chemical	3,382.02				
CLETHODIM		164.48	33	1,204.62	A
CLOTHIANIDIN		124.74	17	1,745.00	A
COCONUT DIETHANOLAMIDE		299.76	239	13,147.50	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.17	3	129.00	A
COPPER		28.98	10	91.23	A
COPPER HYDROXIDE		14,442.53	716	20,917.01	A
COPPER OCTANOATE		0.23	1	0.13	A
COPPER OXIDE (OUS)		377.66	16	262.00	A
COPPER OXYCHLORIDE		21.50	8	61.15	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		10.33	2	6.00	A
COPPER SULFATE (BASIC)		582.45	8	409.60	A
		3.43	3	38,180.00	S
Total Pounds On This Chemical	585.88				
CORN PRODUCT, HYDROLYZED		242.95	27	739.00	A
COTTONSEED OIL		88.16	3	333.00	A
CYAZOFAMID		10.79	9	151.20	A
CYFLUTHRIN		54.30	32	1,353.85	A
BETA-CYFLUTHRIN		73.53	100	4,865.10	A
CYMOXANIL		558.18	180	4,511.10	A
CYPERMETHRIN		2.49	3	32.90	A
(S)-CYPERMETHRIN		346.67	186	9,471.18	A
CYPRODINIL		62.93	24	245.10	A
		0.93	3	123,000.00	S
Total Pounds On This Chemical	63.85				
DERIVATED NATURAL POLYMERS		0.49	1	98.40	A
DIAZINON		1,004.12	10	256.50	A
1,3-DICHLOROPROPENE		26,211.88	13	363.90	A
DICOFOL		35.70	4	56.45	A
DIETHYLENE GLYCOL		577.79	244	9,988.40	A
DIFENOCONAZOLE		497.89	154	6,549.65	A
DIMETHOATE		2,752.27	167	5,911.98	A
DIMETHOMORPH		87.55	110	3,632.08	A
DIMETHYL ALKYL TERTIARY AMINES		3.95	13	430.64	A
DIMETHYLPOLYSILOXANE		474.72	609	24,565.97	A
DINOTEFURAN		55.13	5	310.60	A
DIPHACINONE		< 0.01	11	534.00	A
DODECYLBENZENE SULFONIC ACID		1,298.95	239	13,147.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		23.97	1	23.00	A
EDTA, SODIUM SALT		0.27	15	456.80	A
EDTA, TETRASODIUM SALT		79.94	239	13,147.50	A
EMAMECTIN BENZOATE		40.90	71	3,332.31	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EMULSIFIABLE METHYLATED VEGETABLE OIL		47.03	9	204.00	A
ENDOSULFAN		711.82	19	715.00	A
ESFENVALERATE		262.46	207	6,039.79	A
ETHEPHON		459.49	101	733.20	A
ETHYLENE GLYCOL		1,170.15	61	3,102.50	A
FAMOXADONE		558.18	180	4,511.10	A
FATTY ACIDS, METHYL ESTERS		9.17	4	34.10	A
FATTY ACIDS, MIXED		362.72	244	12,040.99	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		231.61	28	1,629.77	A
FATTY ACIDS DERIVED FROM TALLOW		198.91	162	5,102.78	A
FENAMIDONE		64.69	10	241.52	A
FENHEXAMID		71.63	20	194.05	A
		0.63	2	16,920.00	S
Total Pounds On This Chemical	72.25				
FENPROPATHRIN		704.71	81	3,545.92	A
FENPYROXIMATE		0.81	1	6.70	A
FERROUS SULFATE		0.90	3	129.00	A
FLONICAMID		9.80	5	118.00	A
FLUBENDIAMIDE		192.90	77	3,473.40	A
FLUDIOXONIL		41.95	24	247.10	A
		0.62	3	123,000.00	S
		< 0.01		20.02	P
Total Pounds On This Chemical	42.57				
FLUOPICOLIDE		1.05	3	9.44	A
FOSETYL-AL		824.80	6	361.50	A
		0.50	2	7,200.00	S
Total Pounds On This Chemical	825.30				
GLYPHOSATE, ISOPROPYLAMINE SALT		3,041.69	61	3,265.70	A
GLYPHOSATE, POTASSIUM SALT		7,703.85	67	4,177.96	A
HALOSULFURON-METHYL		23.62	17	430.90	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		536.82	161	6,637.66	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.68	10	211.85	A
HYDROGEN PEROXIDE		17,869.79	215	11,230.92	A
		0.15	1	4,500.00	S
Total Pounds On This Chemical	17,869.94				
HYDROTREATED PARAFFINIC SOLVENT		29.69	3	90.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		440.23	123	2,935.08	A
IMIDACLOPRID		2,065.52	360	14,509.60	A
		0.06	1	2,125.00	S
Total Pounds On This Chemical	2,065.58				
INDOXACARB		317.54	131	5,136.36	A
IRON PHOSPHATE		0.01	1	0.10	A
ISOPROPYL ALCOHOL		787.06	455	23,058.56	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.43	2	161.10	A
KAOLIN		76,226.58	78	2,501.68	A
KEROSENE		7.03	13	430.64	A
LAMBDA-CYHALOTHRIN		160.37	161	4,738.39	A
LECITHIN		1,467.50	150	6,987.76	A
LIGNIN SULFONIC ACID, IRON SALT		1.03	6	9.25	A
MALATHION		130.57	51	880.48	A
MANCOZEB		16,830.12	426	12,455.04	A
		0.87	4	43,020.00	S
Total Pounds On This Chemical	16,830.99				
MANDIPROPAMID		457.92	100	3,519.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MANEB		49.61	2	34.00	A
MANGANESE SULFATE		1.25	3	129.00	A
MEFENOXAM		1,397.91	344	12,413.70	A
		< 0.01		19.85	P
Total Pounds On This Chemical	1,397.92				
MEFENOXAM, OTHER RELATED		6.36	35	794.97	A
METALAXYL		1.62	3	10.00	A
METAM-SODIUM		97,504.89	20	745.95	A
METHAMIDOPHOS		308.12	8	420.10	A
METHOMYL		2,623.03	93	4,206.91	A
METHOXYFENOZIDE		1,637.55	210	9,607.98	A
METHYLATED SOYBEAN OIL		311.76	31	1,091.64	A
METHYL SILICONE RESINS		8.69	13	136.00	A
METOLACHLOR		1,427.52	10	875.84	A
S-METOLACHLOR		8,281.56	144	5,848.26	A
METRIBUZIN		658.98	44	1,451.26	A
MINERAL OIL		1,228.75	215	11,408.20	A
		1.76	1	9,360.00	S
Total Pounds On This Chemical	1,230.51				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		73.62	21	726.80	A
MYCLOBUTANIL		985.38	182	9,029.49	A
		0.14	3	40,260.00	S
Total Pounds On This Chemical	985.51				
NALED		2.40	1	2.00	A
NAPROPAMIDE		51.98	6	63.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		95.00	43	2,498.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,514.63	808	34,353.38	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		3.10	3	90.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,174.85	43	2,563.63	A
NOVALURON		60.33	20	822.34	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.13	2	72.51	A
OLEIC ACID		0.69	7	314.80	A
OLEIC ACID, METHYL ESTER		904.94	74	2,356.38	A
OXAMYL		3,431.67	86	4,363.50	A
OXYFLUORFEN		1,383.11	82	5,138.15	A
PARAQUAT DICHLORIDE		826.44	16	850.50	A
PCNB		2.16	3	5.75	A
PENDIMETHALIN		3,065.16	41	3,595.64	A
PERMETHRIN		211.93	57	1,400.48	A
PETROLEUM DISTILLATES		82.59	7	373.75	A
PETROLEUM OIL, PARAFFIN BASED		71.57	4	195.10	A
PETROLEUM OIL, UNCLASSIFIED		5.96	1	0.50	A
PHOSPHINE		91.52		28,653.90	T
PHOSPHORIC ACID		508.41	302	17,138.91	A
BETA-PINENE POLYMER		57.00	40	561.00	A
PIPERONYL BUTOXIDE		2,731.06	106	5,385.00	A
		20.38	28	1,078,680.00	S
Total Pounds On This Chemical	2,751.44				
PIPERONYL BUTOXIDE, OTHER RELATED		682.62	104	5,380.75	A
		5.09	28	1,078,680.00	S
Total Pounds On This Chemical	687.72				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		5.11	11	1,030.02	A
POLYACRYLAMIDE POLYMER		4.37	10	986.70	A
POLYACRYLIC POLYMER		0.60	5	225.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		211.51	16	730.50	A
POLYBUTENES		41.36	28	1,629.77	A
POLYETHER MODIFIED POLYSILOXANE		65.20	73	1,325.20	A
POLYETHYLENE GLYCOL		31.87	5	193.00	A
POLYETHYLENE GLYCOL DIACETATE		0.04	2	73.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		454.03	104	7,486.40	A
POLY-I-PARA-MENTHENE		41.31	15	149.15	A
POLYMERIZED ACRYLIC ACID		34.98	3	371.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		205.50	140	5,821.36	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.45	7	4.85	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		10.59	2	34.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.71	2	161.10	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		11.23	2	161.10	A
POLYSILOXANE		5.66	1	98.40	A
POTASH SOAP		13.86	14	3.30	A
		8.74	3	50,000.00	S
Total Pounds On This Chemical	22.60				
POTASSIUM BICARBONATE		2,900.73	58	1,188.85	A
		0.31	1	5,080.00	S
Total Pounds On This Chemical	2,901.04				
POTASSIUM N-METHYLDITHIOCARBAMATE		95,008.37	15	826.75	A
POTASSIUM PHOSPHITE		208.70	3	178.00	A
POTASSIUM SILICATE		14.00	2	23.00	A
		7.94	6	63,560.00	S
Total Pounds On This Chemical	21.95				
PROPAMOCARB HYDROCHLORIDE		1,573.96	90	2,489.50	A
PROPIONIC ACID		1,422.99	141	6,653.76	A
PROPYLENE GLYCOL		578.48	330	13,542.55	A
PROPYLENE GLYCOL, METHYL ETHER		1.72	7	314.80	A
PYMETROZINE		7.82	11	74.72	A
		0.09	3	19,080.00	S
Total Pounds On This Chemical	7.92				
PYRACLOSTROBIN		1,263.29	177	7,188.19	A
PYRAFLUFEN-ETHYL		0.04	1	27.00	A
PYRETHRINS		354.67	165	5,675.07	A
		2.69	35	1,222,405.00	S
Total Pounds On This Chemical	357.36				
PYRIDABEN		32.56	10	149.40	A
PYRIMETHANIL		453.70	72	3,060.60	A
PYRIPROXYFEN		45.67	33	685.70	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		92.76	70	392.95	A
		27.81	7	114,185.00	S
Total Pounds On This Chemical	120.57				
QUILLAJA		0.14	2	105.00	A
REYNOUTRIA SACHALINENSIS		39.52	53	342.33	A
		5.58	14	479,120.00	S
Total Pounds On This Chemical	45.10				
RIMSULFURON		34.07	85	1,936.42	A
ROTENONE		< 0.01	3	2.00	A
ROTENONE, OTHER RELATED		< 0.01	3	2.00	A
SETHOXYDIM		34.00	6	125.50	A
SILICONE		2.38	51	871.43	A
SILICONE DEFOAMER		33.97	239	13,147.50	A
SODIUM CHLORITE		0.25		113,962.00	U
SODIUM HYDROXIDE		0.20	1	30.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM HYPOCHLORITE		6,105.06		112,485.00	T
SODIUM POLYACRYLATE		0.73	11	416.00	A
SODIUM XYLENE SULFONATE		399.68	239	13,147.50	A
SPINETORAM		524.76	277	10,851.09	A
SPINOSAD		241.20	75	2,017.83	A
		0.47	4	164,000.00	S
Total Pounds On This Chemical	241.67				
SPIROMESIFEN		386.11	66	2,957.50	A
SPIROTETRAMAT		10.56	43	1,185.70	A
STREPTOMYCES LYDICUS WYEC 108		0.06	32	205.70	A
		< 0.01	1	0.50	U
		< 0.01	1	1,400.00	S
Total Pounds On This Chemical	0.06				
STREPTOMYCIN SULFATE		3.29	7	14.75	A
STYRENE BUTADIENE COPOLYMER		265.31	153	2,784.80	A
SULFUR		527,439.68	504	23,022.01	A
		4.44	12	44,175.00	S
Total Pounds On This Chemical	527,444.12				
TALL OIL		72.31	44	1,420.46	A
TALL OIL FATTY ACIDS		147.96	319	15,165.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,557.18	254	13,604.30	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.04	2	72.51	A
TETRAPOTASSIUM PYROPHOSPHATE		199.84	239	13,147.50	A
THIAMETHOXAM		283.55	163	8,036.61	A
THIRAM		28.74		27,289.20	P
		7.05		7,380.83	U
		< 0.01	1	0.01	A
Total Pounds On This Chemical	35.80				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		< 0.01	1	1,400.00	S
TRIETHANOLAMINE		509.59	239	13,147.50	A
TRIFLOXYSTROBIN		18.75	5	149.00	A
TRIFLURALIN		6,290.32	219	8,816.81	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		928.87	134	8,765.70	A
TRISODIUM PHOSPHATE		0.80	1	87.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		750.09	258	7,904.73	A
UREA		55.43	9	1,272.00	A
VEGETABLE OIL		1,321.12	9	1,146.00	A
VINYL POLYMER		5.34	8	735.00	A
ZINC SULFATE		2.98	6	378.51	A
Site Total		1,123,600.61	12,414		
TOMATO, PROCESSING					
ABAMECTIN		383.63	648	43,112.74	A
ACETAMIPRID		252.90	67	4,316.79	A
ACIBENZOLAR-S-METHYL		46.72	25	2,641.87	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		9.19	9	584.40	A
ACRYLIC ACID		51.36	25	1,714.90	A
ALCOHOLS, C4-C12, NORMAL		1.12	2	104.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8,866.71	391	44,048.01	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,116.71	290	19,315.41	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		611.72	81	6,596.53	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3,059.09	281	32,256.14	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	169.77	74	3,934.80	A
ALPHA-PINENE BETA-PINENE COPOLYMER	831.77	131	4,637.89	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,476.36	163	13,830.75	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	1.78	3	152.80	A
ALKYL (C8,C10) POLYGLUCOSIDE	658.23	103	5,920.38	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	17.13	52	2,092.90	A
ALUMINUM PHOSPHIDE	35.99	13	645.00	A
AMMONIUM NITRATE	267.15	189	10,637.19	A
AMMONIUM PROPIONATE	739.81	89	11,350.13	A
AMMONIUM SULFATE	8,951.73	553	48,800.41	A
AZADIRACHTIN	66.25	51	2,932.82	A
AZINPHOS-METHYL	11.38	2	68.00	A
AZOXYSTROBIN	12,451.05	1,497	124,513.77	A
BACILLUS PUMILUS, STRAIN QST 2808	361.47	118	3,741.17	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	2,266.54	29	3,666.87	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	347.76	6	412.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	91.93	7	266.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,527.46	31	2,661.50	A
BENTONITE	590.46	21	1,782.77	A
BENZOIC ACID	37.15	64	5,096.12	A
BIFENTHRIN	6,473.78	1,000	60,249.18	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,604.97	489	35,260.22	A
BUTYL ALCOHOL	617.79	277	21,682.93	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	19.76	31	1,622.20	A
CALCIUM CHLORIDE	327.89	249	16,443.62	A
CARBARYL	17,950.17	292	30,698.10	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.13	3	145.50	A
CARFENTRAZONE-ETHYL	224.85	187	15,535.93	A
CASEIN	43.97	20	1,768.96	A
CASTOR OIL ETHOXYLATE	49.48	39	1,811.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	9.30	1	10.00	A
CHLORANTRANILIPROLE	2,684.03	533	50,814.31	A
CHLOROTHALONIL	309,880.21	2,294	181,698.07	A
CITRIC ACID	2,169.41	528	46,897.13	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	5,119.51	50	2,940.66	A
CLETHODIM	1,251.71	136	10,965.48	A
CLOTHIANIDIN	96.16	27	1,393.86	A
COCONUT DIETHANOLAMIDE	79.19	205	14,286.53	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.19	3	165.00	A
COPPER	339.95	9	985.69	A
COPPER HYDROXIDE	92,454.98	1,886	144,245.24	A
COPPER OCTANOATE	113.38	8	304.00	A
COPPER OXIDE (OUS)	9,413.92	176	8,615.19	A
COPPER OXYCHLORIDE	2,535.96	114	7,280.02	A
COPPER SULFATE (BASIC)	26,427.41	286	20,247.91	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN SYRUP	225.86	8	1,189.00	A
COTTONSEED OIL	192.51	4	394.00	A
CYANURIC ACID, MONOSODIUM SALT	3,858.59	17	2,562.00	A
CYAZOFAMID	57.22	9	802.00	A
CYCLANILIDE	5.82	2	165.00	A
CYFLUTHRIN	171.84	55	4,696.20	A
BETA-CYFLUTHRIN	296.76	216	19,636.19	A
CYMOXANIL	1,401.00	230	12,895.13	A
(S)-CYPERMETHRIN	693.13	273	17,585.90	A
CYPRODINIL	47.58	1	145.00	A
2,4-D, DIMETHYLAMINE SALT	2,402.98	20	1,702.86	A
4-(2,4-DB), DIMETHYLAMINE SALT	37.22	1	63.60	A
DELTAMETHRIN	1.22	1	140.00	A
DERIVATED NATURAL POLYMERS	1.97	20	1,079.24	A
DIAZINON	15,087.06	153	8,454.24	A
DICAMBA, DIMETHYLAMINE SALT	29.53	4	261.20	A
1,3-DICHLOROPROPENE	172,577.24	24	1,415.80	A
DIETHYLENE GLYCOL	5,043.55	1,167	104,516.17	A
DIETHYLENE GLYCOL MONOETHYL ETHER	0.23	1	72.00	A
DIFENOCONAZOLE	4,942.55	965	76,108.87	A
DIMETHOATE	37,586.60	974	79,096.81	A
DIMETHOMORPH	406.26	257	17,341.18	A
DIMETHYL ALKYL TERTIARY AMINES	40.45	64	5,096.12	A
DIMETHYLPOLYSILOXANE	1,251.85	1,887	160,267.44	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	8.56	3	559.80	A
DINOTEFURAN	501.38	16	2,640.00	A
DIPHACINONE	0.34	6	451.70	A
DIURON	7.53	4	263.00	A
DODECYLBENZENE SULFONIC ACID	308.12	202	14,133.73	A
EDTA, SODIUM SALT	1.18	20	1,401.10	A
EDTA, TETRASODIUM SALT	18.96	202	14,133.73	A
EMAMECTIN BENZOATE	278.38	232	21,367.07	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	973.92	44	3,676.80	A
ENDOSULFAN	5,071.28	56	5,443.20	A
EPTC	482.19	3	158.14	A
ESFENVALERATE	1,072.74	389	24,957.71	A
ETHALFLURALIN	42.39	1	25.00	A
ETHEPHON	13,055.86	419	24,794.42	A
ETHYLENE GLYCOL	2,224.47	89	4,298.14	A
ETHYLENE GLYCOL MONOMETHYL ETHER	1.83	3	53.34	A
FAMOXADONE	1,401.00	230	12,895.13	A
FATTY ACIDS, MIXED	4,576.71	1,081	97,877.36	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	5,475.12	334	28,443.37	A
FATTY ACIDS DERIVED FROM TALLOW	590.54	163	13,830.75	A
FENAMIDONE	20.72	6	80.30	A
FENPROPATHRIN	367.50	23	1,754.00	A
FERROUS SULFATE	0.99	3	165.00	A
FLONICAMID	108.99	24	1,347.00	A
FLUBENDIAMIDE	460.20	99	11,104.29	A
FLUDIOXONIL	31.72	1	145.00	A
FLUMIOXAZIN	26.66	2	301.90	A
FLUOXASTROBIN	36.35	14	581.00	A
FOSETYL-AL	773.60	14	249.00	A
GLYCEROL	56.19	17	1,037.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT	82,274.56	709	60,422.86	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, MONOAMMONIUM SALT	1,028.54	29	1,881.90	A
GLYPHOSATE, POTASSIUM SALT	108,940.71	687	66,280.36	A
HALOSULFURON-METHYL	168.22	134	5,193.69	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	298.28	80	5,840.22	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	12.98	70	2,926.51	A
HYDROGEN PEROXIDE	8,448.28	194	11,557.69	A
HYDROTREATED PARAFFINIC SOLVENT	3,964.10	108	4,314.88	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2,111.78	442	27,543.49	A
IMAZAMOX, AMMONIUM SALT	2.67	1	63.60	A
IMIDACLOPRID	22,843.50	1,209	121,219.63	A
INDOXACARB	1,189.02	185	18,113.86	A
ISOOCTYL PHTHALATE	1.86	3	53.34	A
ISOPARAFFINIC HYDROCARBONS	33.36	2	183.00	A
ISOPROPYL ALCOHOL	2,635.53	1,622	132,707.60	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	3.64	16	1,443.28	A
KAOLIN	148,469.33	58	4,201.00	A
KEROSENE	71.93	64	5,096.12	A
LACTOSE	44.60	21	1,782.77	A
LAMBDA-CYHALOTHRIN	1,565.11	801	54,132.09	A
LAURIC ACID	1.62	3	152.80	A
LECITHIN	5,735.36	437	40,424.50	A
MAGNESIUM SULFATE	10.21	19	2,932.00	A
MALATHION	1,901.90	14	1,062.50	A
MANCOZEB	107,550.23	1,166	91,087.29	A
MANDIPROPAMID	378.93	51	3,028.20	A
MANGANESE SULFATE	1.37	3	165.00	A
MCPA, DIMETHYLAMINE SALT	543.73	13	750.00	A
MEFENOXAM	6,200.24	402	33,122.33	A
MEPIQUAT CHLORIDE	6.46	2	98.00	A
MESOSULFURON-METHYL	1.61	2	143.00	A
METAM-SODIUM	2,020,080.51	294	20,829.89	A
METHAMIDOPHOS	105.37	1	107.00	A
METHOMYL	6,903.26	111	12,227.10	A
METHOXYFENOZIDE	4,854.99	373	28,363.76	A
METHYLATED SILICA	11.39	8	1,189.00	A
METHYLATED SOYBEAN OIL	5,656.36	312	23,126.99	A
METHYL SILICONE RESINS	217.07	75	6,015.10	A
METOLACHLOR	34,884.76	370	21,987.56	A
S-METOLACHLOR	170,986.42	1,522	118,614.49	A
METRIBUZIN	6,862.26	386	16,519.04	A
MINERAL OIL	1,870.59	163	6,010.61	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	702.88	59	5,406.33	A
MORPHOLINE	0.80	3	53.34	A
MSMA	13.31	1	7.00	A
MYCLOBUTANIL	2,286.75	294	23,236.19	A
NAPROPAMIDE	1,734.54	38	867.27	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2,238.95	461	39,464.04	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	29,404.80	3,513	273,593.07	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	293.91	36	2,789.37	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	3,636.09	344	29,527.33	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	287.70	27	1,940.56	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.05	12	811.00	A
NOVALURON	31.74	8	616.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	34.65	23	3,265.00	A
OLEIC ACID	26.44	41	1,922.54	A
OLEIC ACID, METHYL ESTER	10,891.44	565	36,086.01	A
ORCHEX 796 OIL	22.73	2	183.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	185.03	58	6,126.07	A
OXAMYL	1,319.21	36	1,533.43	A
OXYFLUORFEN	11,753.70	495	40,693.97	A
PAECILOMYCES LILACINUS STRAIN 251	129.60	6	541.80	A
PARAQUAT DICHLORIDE	14,155.71	148	15,006.68	A
PENDIMETHALIN	33,819.08	503	46,487.44	A
PERMETHRIN	538.76	113	6,734.20	A
PETROLEUM DISTILLATES	2,755.72	186	8,799.20	A
PETROLEUM DISTILLATES, ALIPHATIC	0.55	9	584.40	A
PETROLEUM NAPHTHENIC OILS	6.44	9	584.40	A
PETROLEUM OIL, PARAFFIN BASED	3,687.52	105	6,336.34	A
PHOSPHINE	52.80		16,128.15	T
PHOSPHORIC ACID	3,235.34	1,010	91,060.82	A
PHOSPHORIC ACID, MONOPOTASSIUM SALT	5,482.00	10	678.50	A
BETA-PINENE POLYMER	202.64	12	959.27	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	53.84	87	8,828.80	A
POLYACRYLAMIDE POLYMER	1,661.44	229	25,591.80	A
POLYACRYLIC POLYMER	5.11	31	1,849.19	A
POLYALKYLENE ETHER	80.77	5	612.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	54.75	84	3,744.98	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	162.43	25	2,532.90	A
POLYBUTENES	977.70	334	28,443.37	A
POLYETHER MODIFIED POLYSILOXANE	157.89	47	3,991.90	A
POLYETHYLENE GLYCOL	1,226.55	188	12,317.70	A
POLYETHYLENE GLYCOL DIACETATE	1.56	52	2,092.90	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	325.91	56	4,523.20	A
POLY-I-PARA-MENTHENE	905.70	52	3,507.01	A
POLYOXYETHYLENE DIOLEATE	3.85	58	6,126.07	A
POLYOXYETHYLENE POLYOXYPROPYLENE	395.21	52	4,399.60	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	25.80	18	642.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	635.18	76	4,010.06	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	33.60	12	811.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	14.54	16	1,443.28	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	95.60	16	1,443.28	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	371.10	39	1,811.00	A
POLYSACCHARIDE POLYMER	1.37	32	3,668.60	A
POLYSILOXANE	22.69	20	1,079.24	A
POTASH SOAP	77.14	1	38.00	A
POTASSIUM HYDROXIDE	9.43	25	1,214.99	A
POTASSIUM N-METHYLDITHIOCARBAMATE	1,359,160.27	238	22,140.73	A
POTASSIUM NITRATE	36.90	25	1,214.99	A
POTASSIUM PHOSPHITE	112.72	1	86.67	A
PROPAMOCARB HYDROCHLORIDE	1,838.21	58	2,505.64	A
PROPIONIC ACID	4,052.63	319	29,806.06	A
PROPYLENE GLYCOL	557.43	195	12,288.67	A
PROPYLENE GLYCOL, METHYL ETHER	4.04	10	496.49	A
PYRACLOSTROBIN	10,359.15	915	64,173.72	A
PYRAFLUFEN-ETHYL	13.97	44	5,021.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRIMETHANIL		17.17	3	115.00	A
PYRITHIOBAC-SODIUM		3.38	1	67.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		191.68	46	1,991.35	A
QUILLAJA		0.27	3	145.50	A
REYNOUTRIA SACHALINENSIS		1,605.54	267	14,154.52	A
RIMSULFURON		1,160.13	1,160	51,841.51	A
SETHOXYDIM		583.37	30	3,001.27	A
SILICONE		0.20	4	55.20	A
SILICONE DEFOAMER		8.06	202	14,133.73	A
SODIUM CHLORATE		479.59	1	80.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.25	3	53.34	A
SODIUM DIOCTYLSULFOSUCCINATE		36.98	27	1,258.61	A
SODIUM HYDROXIDE		34.70	26	1,795.20	A
SODIUM HYPOCHLORITE		140.19		183,480.00	S
		70.10		91,740.00	P
Total Pounds On This Chemical	210.29				
SODIUM POLYACRYLATE		20.39	89	11,350.13	A
SODIUM XYLENE SULFONATE		94.81	202	14,133.73	A
SORBITAN FATTY ACID ESTERS		7.35	12	811.00	A
SOYBEAN OIL		14.25	1	40.00	A
SPINETORAM		1,902.58	391	39,701.21	A
SPINOSAD		294.98	43	2,871.73	A
SPIROMESIFEN		0.61	1	5.00	A
SPIROTETRAMAT		18.91	36	1,663.74	A
STRYCHNINE		10.05	4	60.50	A
STYRENE BUTADIENE COPOLYMER		250.82	72	3,657.60	A
SULFUR		8,829,517.34	3,375	331,002.54	A
SULFURIC ACID		29.64	20	1,598.16	A
TALL OIL		2,102.21	520	43,953.64	A
TALL OIL FATTY ACIDS		846.39	390	18,606.85	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		549.86	223	15,648.93	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		45.69	20	3,062.00	A
TETRAPOTASSIUM PYROPHOSPHATE		47.40	202	14,133.73	A
THIAMETHOXAM		1,367.71	279	30,732.79	A
THIDIAZURON		15.06	4	263.00	A
TRIBENURON-METHYL		3.76	4	303.00	A
TRIETHANOLAMINE		120.88	202	14,133.73	A
TRIFLOXYSTROBIN		63.00	4	504.00	A
TRIFLURALIN		85,158.13	1,649	126,393.29	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		203.09	100	5,535.82	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,564.77	742	64,443.28	A
UREA		882.90	140	20,367.42	A
UREA DIHYDROGEN SULFATE		355.96	2	98.00	A
VEGETABLE OIL		19,971.14	157	22,984.83	A
VINYL POLYMER		114.14	199	14,732.13	A
ZINC SULFATE		114.30	71	8,939.53	A
ZOXAMIDE		159.09	20	1,452.20	A
Site Total		14,035,940.68	39,532		
TRITICALE					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		904.52	16	946.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		253.12	4	729.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL (C8,C10) POLYGLUCOSIDE	28.82	8	332.50	A
AMMONIUM NITRATE	13.72	8	332.50	A
AMMONIUM SULFATE	159.84	14	1,036.00	A
AZOXYSTROBIN	58.58	7	469.80	A
BENZOIC ACID	1.09	3	135.00	A
BROMOXYNIL HEPTANOATE	112.08	3	323.00	A
BROMOXYNIL OCTANOATE	227.61	12	621.00	A
BUTYL ALCOHOL	4.73	3	102.00	A
CARFENTRAZONE-ETHYL	25.86	45	2,051.50	A
CITRIC ACID	8.07	6	703.50	A
2,4-D, DIMETHYLAMINE SALT	1,658.98	40	2,151.50	A
DERIVATED NATURAL POLYMERS	0.22	1	221.00	A
DICAMBA, DIMETHYLAMINE SALT	52.01	7	345.00	A
DIETHYLENE GLYCOL	3.16	2	131.00	A
DIFENOCONAZOLE	5.48	1	83.90	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	356.76	29	1,894.50	A
DIMETHYL ALKYL TERTIARY AMINES	1.19	3	135.00	A
DIMETHYLPOLYSILOXANE	0.63	28	1,234.00	A
FATTY ACIDS, MIXED	7.65	12	653.20	A
FATTY ACIDS DERIVED FROM TALLOW	101.25	4	729.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	106.50	5	109.00	A
GLYPHOSATE, POTASSIUM SALT	172.00	3	153.74	A
ISOPROPYL ALCOHOL	77.08	37	1,688.70	A
KEROSENE	2.12	3	135.00	A
MCPA, DIMETHYLAMINE SALT	1,453.39	35	2,574.20	A
MESOSULFURON-METHYL	16.14	17	1,300.40	A
METHYLATED SOYBEAN OIL	93.84	8	420.70	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6.81	10	522.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	441.13	52	2,857.40	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.62	1	24.00	A
OXYFLUORFEN	4.03	1	8.04	A
PENDIMETHALIN	7.61	1	8.04	A
PHOSPHORIC ACID	41.22	6	703.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	157.02	18	1,172.00	A
POLYACRYLAMIDE POLYMER	1.33	2	144.00	A
POLYACRYLIC POLYMER	3.66	5	679.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.46	4	261.70	A
POLYETHYLENE GLYCOL	29.23	9	347.50	A
POLY-I-PARA-MENTHENE	3.73	1	20.00	A
POLYOXYETHYLENE DIOLEATE	0.01	1	24.00	A
POLYSACCHARIDE POLYMER	0.04	1	54.00	A
POLYSILOXANE	2.54	1	221.00	A
PROPICONAZOLE	43.11	6	385.90	A
PROPYLENE GLYCOL	28.13	7	345.00	A
PYRAFLUFEN-ETHYL	3.18	42	1,920.40	A
TALL OIL	1.69	9	168.00	A
TRIBENURON-METHYL	33.75	55	2,600.60	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.16	1	107.00	A
VINYL POLYMER	13.02	53	1,942.70	A
Site Total	6,738.90	460		
TROPICAL/SUBTROPICAL FRUIT				
DIMETHYLPOLYSILOXANE	0.03	7	49.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	23.73	2	20.00	A
GLYPHOSATE, POTASSIUM SALT	43.10	5	25.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.86	7	49.00	A
PROPYLENE GLYCOL		12.39	7	49.00	A
Site Total		84.11	14		
TURF/SOD					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.05	5	180.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.65	1	4.40	A
ALKYL (C8,C10) POLYGLUCOSIDE		22.70	151	2,467.69	A
ALUMINUM PHOSPHIDE		55.09	22	1,849.57	A
AMMONIUM PROPIONATE		9.69	6	57.60	A
AMMONIUM SULFATE		28.96	16	391.60	A
AZOXYSTROBIN		36.60	6	84.25	A
		7.25	3	570,000.00	S
		1.50		114,000.00	U
Total Pounds On This Chemical	45.35				
BENTAZON, SODIUM SALT		19.21	5	29.00	A
BIFENTHRIN		1.81	1	21.47	A
		0.01		2,000.00	S
Total Pounds On This Chemical	1.82				
BROMETHALIN		< 0.01		5.00	A
BROMOXYNIL HEPTANOATE		354.80	55	894.47	A
BROMOXYNIL OCTANOATE		460.89	63	1,105.47	A
CARBARYL		217.26	2	78.00	A
CARFENTRAZONE-ETHYL		29.14	83	2,017.70	A
		1.21		4,209.00	T
		0.71	11	620,267.00	S
		0.07		114,000.00	U
Total Pounds On This Chemical	31.13				
CHLORANTRANILIPROLE		8.72	11	332.88	A
CHLOROPICRIN		1,107.07	5	8.10	A
CHLOROTHALONIL		1,360.21	19	238.01	A
		291.66	10	1,944,000.00	S
Total Pounds On This Chemical	1,651.86				
CHLORPYRIFOS		178.21	8	303.00	A
CITRIC ACID		16.16	16	391.60	A
CLOPYRALID, MONOETHANOLAMINE SALT		1.00		22.77	A
		0.50	5	121,750.00	S
Total Pounds On This Chemical	1.49				
CLOPYRALID,TRIETHYLAMINE SALT		4.84		13.22	A
COPPER SULFATE (PENTAHYDRATE)		297.00		7.50	A
CYAZOFAMID		< 0.01		2,200.00	S
CYFLUTHRIN		0.26	1	142,000.00	S
2,4-D		17.16		82.00	A
2,4-D, DIMETHYLAMINE SALT		1,508.62	59	1,138.00	A
2,4-D, 2-ETHYLHEXYL ESTER		658.82	67	1,602.70	A
		23.56		4,209.00	T
		3.12	9	378,267.00	S
		1.31		114,000.00	U
Total Pounds On This Chemical	686.81				
DICAMBA		26.95	62	1,866.70	A
		1.50		4,209.00	T
		0.20	9	378,267.00	S
		0.08		114,000.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	28.74				
DICAMBA, DIMETHYLAMINE SALT		204.57	61	1,062.60	A
DIETHYLENE GLYCOL		0.27	8	289.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		1,108.90	23	802.00	A
DIMETHYLPOLYSILOXANE		0.26	5	71.00	A
DIPHACINONE		0.02	3	44.00	A
DIQUAT DIBROMIDE		38.89	2	64.53	A
		18.65	1	25.00	U
Total Pounds On This Chemical	57.53				
DITHIOPYR		111.07	4	275.09	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		111.18	33	337.52	A
2-(2,4-DP), DIMETHYLAMINE SALT		1.19	1	2.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		184.59	2	45.00	A
ETHEPHON		619.15	13	299.50	A
		171.89	15	2,356,000.00	S
Total Pounds On This Chemical	791.03				
ETHOFUMESATE		597.40	43	529.56	A
		5.29	1	110,000.00	S
Total Pounds On This Chemical	602.69				
ETHYLENE GLYCOL		69.55	6	126.00	A
FATTY ACIDS, MIXED		4.77	9	90.34	A
FENAMIPHOS		46.30		4.63	A
FLUAZIFOP-P-BUTYL		34.65	6	92.55	A
FLUDIOXONIL		15.58	3	33.33	A
		5.13	4	869,000.00	S
Total Pounds On This Chemical	20.71				
FLUROXYPYR, 1-METHYLHEPTYL ESTER		48.01	12	138.54	A
		0.28		9,000.00	S
Total Pounds On This Chemical	48.29				
FLUTOLANIL		141.70	1	27.73	A
		59.50	2	512,000.00	S
Total Pounds On This Chemical	201.20				
FORAMSULFURON		9.28	13	213.24	A
		0.19	9	127,845.00	S
Total Pounds On This Chemical	9.47				
FOSETYL-AL		92.68		10.93	A
		53.60	2	240,000.00	S
Total Pounds On This Chemical	146.28				
GLYPHOSATE		445.29	22	343.51	A
		0.94	1	27,500.00	S
Total Pounds On This Chemical	446.22				
GLYPHOSATE, ISOPROPYLAMINE SALT		2,001.65	72	1,392.17	A
		4.25		1.00	U
Total Pounds On This Chemical	2,005.90				
GLYPHOSATE, MONOAMMONIUM SALT		1.03		2.00	A
GLYPHOSATE, POTASSIUM SALT		133.16	15	218.85	A
		8.23	9	95,500.00	S
Total Pounds On This Chemical	141.39				
HALOSULFURON-METHYL		37.18	36	512.67	A
		0.05	6	36,000.00	S
Total Pounds On This Chemical	37.23				
HYDRAMETHYLNON		0.23	1	21.00	A
HYDROGEN PEROXIDE		74.22	2	284,000.00	S
IMIDACLOPRID		185.48	9	472.80	A
		0.90		114,000.00	U
Total Pounds On This Chemical	186.38				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
INDOXACARB		0.45		6.84	A
IPRODIONE		961.14	15	349.50	A
		49.85	2	481,000.00	S
		19.41		114,000.00	U
Total Pounds On This Chemical	1,030.40				
ISOPROPYL ALCOHOL		20.80	21	339.69	A
ISOXABEN		0.14	1	7,500.00	S
LAMBDA-CYHALOTHRIN		15.23	18	403.55	A
		0.65		437,000.00	S
		0.17		114,000.00	U
Total Pounds On This Chemical	16.05				
LECITHIN		295.67	158	2,533.73	A
MANCOZEB		9,787.80	109	1,064.27	A
		111.75		324,000.00	S
Total Pounds On This Chemical	9,899.55				
MCPP, DIMETHYLAMINE SALT		84.24	15	248.00	A
MCPP, POTASSIUM SALT		2.22	1	3.00	A
MCPP-P, DIMETHYLAMINE SALT		286.94	34	681.00	A
MECOPROP-P		102.07	62	1,866.70	A
		5.97		4,209.00	T
		0.79	9	378,267.00	S
		0.33		114,000.00	U
Total Pounds On This Chemical	109.16				
MEFENOXAM		430.86	38	782.43	A
MEFENOXAM, OTHER RELATED		12.36	34	741.88	A
MEFLUIDIDE, DIETHANOLAMINE SALT		0.32		1.00	A
METCONAZOLE		6.25	2	13.00	A
METHYLATED SOYBEAN OIL		53.69	16	407.00	A
METHYL BROMIDE		1,113.75	5	8.10	A
S-METOLACHLOR		11.43	1	6.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		5.47	9	92.69	A
MSMA		1,329.06	13	608.00	A
MYCLOBUTANIL		2.51		83,000.00	S
NAPROPAMIDE		18.98	1	3.45	A
NONANOIC ACID		34.10		3.00	A
NONANOIC ACID, OTHER RELATED		1.79		3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		95.45	46	837.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		7.02	6	57.60	A
OLEIC ACID, METHYL ESTER		158.83	1	507.40	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		6.46	8	289.00	A
ORYZALIN		20.09	2	43.00	A
OXADIAZON		350.49	9	177.42	A
PACLOBUTRAZOL		29.44	14	316.72	A
PARAQUAT DICHLORIDE		1.38	1	1.00	A
PENDIMETHALIN		818.82	30	680.60	A
		3.02		1.00	U
		0.13		584.00	T
Total Pounds On This Chemical	821.97				
PENOXSULAM		0.23		97.00	A
PERMETHRIN		0.33	1	3.00	A
PHOSPHORIC ACID		12.10	10	334.00	A
POLYACRYLAMIDE POLYMER		8.15	62	963.12	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.56	8	118.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		45.28	2	45.00	A
POLYETHYLENE GLYCOL		13.18	4	69.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLY-I-PARA-MENTHENE		2.02	1	12.14	A
POLYOXIN D		8.99	3	32.11	A
		1.64	1	256,000.00	S
Total Pounds On This Chemical	10.62				
POLYOXYETHYLENE DIOLEATE		0.13	8	289.00	A
POLYSACCHARIDE POLYMER		0.91	62	963.12	A
POLYSILOXANE		0.91	151	2,467.69	A
POTASSIUM HYDROXIDE		26.60	151	2,467.69	A
PRODIAMINE		299.15	14	402.30	A
		14.18	2	824,250.00	S
Total Pounds On This Chemical	313.32				
PROPAMOCARB HYDROCHLORIDE		1,093.18	14	335.79	A
PROPICONAZOLE		607.06	88	1,367.64	A
		34.76	9	1,584,000.00	S
		10.11		456,000.00	U
Total Pounds On This Chemical	651.94				
PROPIONIC ACID		231.47	157	2,529.33	A
PROPYLENE GLYCOL		11.24	8	131.70	A
PROPYZAMIDE		370.90	6	472.00	A
PYRACLOSTROBIN		8.59	1	27.11	A
		4.74	2	498,000.00	S
Total Pounds On This Chemical	13.33				
PYRIPROXYFEN		0.16	1	21.47	A
QUINCLORAC		48.40	5	426.94	A
		0.68		37,951.00	S
Total Pounds On This Chemical	49.07				
QUINCLORAC, DIMETHYLAMINE SALT		20.48	1	34.40	A
		1.12	4	106,000.00	S
Total Pounds On This Chemical	21.60				
SETHOXYDIM		9.81	2	28.00	A
SIDURON		2,025.25	18	373.70	A
SIMAZINE		104.45	3	105.00	A
		0.62	1	25,600.00	S
Total Pounds On This Chemical	105.07				
SODIUM POLYACRYLATE		0.24	6	57.60	A
STRYCHNINE		1.15	18	1,148.00	A
		0.03		12,000.00	S
Total Pounds On This Chemical	1.17				
STYRENE BUTADIENE COPOLYMER		9.84	8	131.70	A
SULFENTRAZONE		0.05		3,000.00	S
SULFOSULFURON		0.88	1	15.00	A
TALL OIL		0.05	1	50.00	A
TEBUCONAZOLE		1.79	1	3.00	A
THIOPHANATE		228.00	1	36.00	A
THIOPHANATE-METHYL		436.17	2	85.51	A
		44.93	2	519,902.00	S
Total Pounds On This Chemical	481.10				
TRIADIMEFON		0.69		0.50	A
TRICLOPYR, BUTOXYETHYL ESTER		698.67	51	875.46	A
		6.24	2	198,161.00	S
		0.51		12,000.00	T
Total Pounds On This Chemical	705.43				
TRICLOPYR, TRIETHYLAMINE SALT		13.19		13.22	A
TRIFLOXYSTROBIN		2.00	2	310,000.00	S
		1.25		200.00	A
Total Pounds On This Chemical	3.25				
TRIFLOXYSULFURON-SODIUM		7.72	15	410.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.02	1	38,400.00	S
Total Pounds On This Chemical	7.74				
TRINEXAPAC-ETHYL		55.46	33	852.14	A
		6.42	31	5,568,000.00	S
		0.66		456,000.00	U
Total Pounds On This Chemical	62.54				
TRITICONAZOLE		14.47	1	218.94	A
		1.72	1	121,000.00	S
Total Pounds On This Chemical	16.18				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		283.61	159	2,599.39	A
VEGETABLE OIL		174.04	26	323.68	A
VINYL POLYMER		0.32	1	23.00	A
Site Total		36,674.45	1,593		
TURNIP					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.61	11	124.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		3.44	1	20.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21.62	14	57.75	A
AMMONIUM SULFATE		2.40	1	12.00	A
AZADIRACHTIN		1.66	67	81.30	A
AZOXYSTROBIN		11.97	15	57.38	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		14.71	10	18.02	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		4.30	28	30.76	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		33.50	21	26.66	A
BIFENTHRIN		2.45	2	24.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.15	1	20.00	A
BOSCALID		7.51	2	24.00	A
CHLORPYRIFOS		37.79	41	27.13	A
		0.56	6	18,000.00	S
Total Pounds On This Chemical	38.35				
CHLORTHAL-DIMETHYL		513.05	25	59.31	A
CITRIC ACID		2.35	1	12.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		17.12	4	5.97	A
CLETHODIM		1.45	1	12.00	A
COCONUT DIETHANOLAMIDE		0.36	31	29.75	A
COPPER HYDROXIDE		54.89	110	144.91	A
COPPER OCTANOATE		4.70	8	11.53	A
COPPER OXYCHLORIDE		58.57	109	143.79	A
CYFLUTHRIN		0.97	8	33.28	A
BETA-CYFLUTHRIN		0.20	9	31.73	A
(S)-CYPERMETHRIN		2.40	13	55.07	A
DELTAMETHRIN		0.06	2	2.00	A
DIETHYLENE GLYCOL		0.08	3	57.00	A
DIMETHYLPOLYSILOXANE		0.54	2	41.00	A
DODECYLBENZENE SULFONIC ACID		1.57	31	29.75	A
EDTA, TETRASODIUM SALT		0.10	31	29.75	A
EMAMECTIN BENZOATE		0.04	1	4.37	A
ESFENVALERATE		3.56	23	80.69	A
FATTY ACIDS DERIVED FROM TALLOW		8.65	14	57.75	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENAMIDONE	26.25	18	120.98	A
FLONICAMID	11.00	18	129.38	A
FLUBENDIAMIDE	1.20	4	15.95	A
FLUOPICOLIDE	2.44	14	19.73	A
GLYPHOSATE, ISOPROPYLAMINE SALT	30.88	1	12.00	A
IMIDACLOPRID	22.48	110	248.86	A
INDOXACARB	1.37	5	20.92	A
ISOPROPYL ALCOHOL	2.10	220	281.17	A
KAOLIN	4.75	1	0.20	A
MALATHION	50.93	36	38.50	A
MANCOZEB	27.00	1	12.00	A
MARGOSA OIL	3.70	1	4.00	A
MEFENOXAM	20.44	10	58.44	A
METHOXYFENOZIDE	4.84	18	24.44	A
METHYLATED SOYBEAN OIL	32.77	9	84.34	A
METHYL SILICONE RESINS	3.21	29	33.36	A
S-METOLACHLOR	20.67	48	57.45	A
MINERAL OIL	1.21	1	20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	33.61	212	393.51	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.83	3	57.00	A
PHOSPHORIC ACID	0.31	31	29.75	A
PIPERONYL BUTOXIDE	1.25	3	4.49	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.31	3	4.49	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.04	6	27.34	A
POLYETHYLENE GLYCOL	1.06	1	12.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	8.92	8	96.00	A
POLY-I-PARA-MENTHENE	13.56	2	33.00	A
POLYOXYETHYLENE DIOLEATE	0.04	3	57.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	10,960.66	77	90.83	A
PYMETROZINE	4.50	22	55.84	A
PYRACLOSTROBIN	45.74	97	276.68	A
PYRETHRINS	0.37	5	9.49	A
ROTENONE	< 0.01	1	1.00	A
ROTENONE, OTHER RELATED	< 0.01	1	1.00	A
SILICONE DEFOAMER	0.04	31	29.75	A
SODIUM XYLENE SULFONATE	0.48	31	29.75	A
SPINETORAM	8.73	93	166.08	A
SPINOSAD	0.83	24	32.71	A
SPIROTETRAMAT	0.45	4	48.00	A
SULFUR	4.20	2	2.12	A
TALL OIL	0.38	188	239.42	A
TALL OIL FATTY ACIDS	0.05	1	20.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.85	31	29.75	A
TETRAPOTASSIUM PYROPHOSPHATE	0.24	31	29.75	A
THIAMETHOXAM	10.33	31	66.54	A
THIRAM	288.41		61,394.70	P
TRIETHANOLAMINE	0.62	31	29.75	A
Site Total	12,476.38	1,318		
TURNIP (FORAGE - FODDER)				
(S)-CYPERMETHRIN	1.10	2	22.50	A
DIMETHYLPOLYSILOXANE	< 0.01	1	22.00	A
IMIDACLOPRID	0.02	1	0.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ISOPROPYL ALCOHOL		0.17	1	22.00	A
METHOMYL		0.45	1	0.50	A
METHYL SILICONE RESINS		0.08	1	0.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.99	1	22.00	A
POLYETHYLENE GLYCOL		1.09	1	22.00	A
SPINETORAM		1.66	1	22.00	A
Site Total		6.57	7		
UNCULTIVATED AG					
ABAMECTIN		1.05	3	70.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		50.77	53	4,450.30	A
ACRYLIC ACID		14.41	24	148.36	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,648.46	108	10,436.25	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,773.52	1,020	24,627.17	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		682.94	296	2,383.95	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		503.74	56	3,684.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.67	2	56.46	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.58	2	56.46	A
ALPHA-PINENE BETA-PINENE COPOLYMER		49.23	5	83.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		71.82	29	1,523.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.17	1	2.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		9.38	9	460.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		3,990.85	590	25,334.96	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		2.63	4	98.50	A
ALUMINUM PHOSPHIDE		467.68	108	4,130.60	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		132.01	16	725.75	A
		0.15	1	9,000.00	S
Total Pounds On This Chemical	132.16				
AMMONIUM NITRATE		1,911.66	1,384	41,740.44	A
AMMONIUM PROPIONATE		639.28	165	4,346.95	A
AMMONIUM SULFATE		13,937.99	1,785	57,764.23	A
AMYL ACETATE		3.64	19	139.50	A
ATRAZINE		366.76	3	187.20	A
ATRAZINE, OTHER RELATED		7.75	3	187.20	A
AZADIRACHTIN		0.06	1	2.00	A
AZOXYSTROBIN		13.64	1	140.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.08	2	2.00	A
BENTONITE		9.07	1	6.30	A
BENZOIC ACID		156.40	681	8,245.60	A
BIFENTHRIN		27.69	8	318.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		157.28	141	2,111.03	A
BROMADIOLONE		< 0.01		12.00	A
		< 0.01	2	9,000.00	S
Total Pounds On This Chemical	< 0.01				
BROMOXYNIL HEPTANOATE		232.07	12	681.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROMOXYNIL OCTANOATE		240.67	12	681.00	A
BUTYL ALCOHOL		508.00	416	22,560.69	A
		0.01	2	9,600.00	S
Total Pounds On This Chemical	508.01				
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		28.34	18	890.30	A
CALCIUM CHLORIDE		2.96	15	220.31	A
CALCIUM HYDROXIDE		58.91	2	10.30	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.07	3	4.00	A
CARFENTRAZONE-ETHYL		380.28	538	23,881.55	A
CASEIN		0.39	1	6.30	A
CASTOR OIL ETHOXYLATE		37.14	23	1,199.40	A
CHLOROPHACINONE		< 0.01	9	47.00	A
CHLOROPICRIN		61,910.71	41	799.70	A
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		0.07		100.00	A
CHLORPYRIFOS		158.35	6	301.00	A
CHLORSULFURON		0.84		12.00	A
CITRIC ACID		724.66	312	11,576.36	A
CLETHODIM		784.47	92	5,244.51	A
CLOMAZONE		141.34	5	272.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		12.84	19	104.00	A
COCONUT DIETHANOLAMIDE		0.95	8	26.15	A
		< 0.01	3	17,100.00	S
Total Pounds On This Chemical	0.95				
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		3.67	4	35.50	A
COPPER AMMONIUM COMPLEX		0.07	1	0.25	A
COPPER ETHANOLAMINE COMPLEXES, MIXED		25.32		12.00	A
COPPER HYDROXIDE		39.15	2	4.00	A
COPPER SULFATE (BASIC)		3.56	1	5.00	A
COPPER SULFATE (PENTAHYDRATE)		2,143.40	14	115.00	A
CORN SYRUP		877.29	58	3,651.00	A
COTTONSEED OIL		659.63	5	883.00	A
CYPERMETHRIN		< 0.01	1	2.50	A
2,4-D		45.07	4	239.00	A
2,4-D, BUTOXYETHANOL ESTER		80.01	4	239.00	A
2,4-D, DIMETHYLAMINE SALT		24,466.68	341	28,743.09	A
		0.16	2	9,600.00	S
Total Pounds On This Chemical	24,466.84				
2,4-D, 2-ETHYLHEXYL ESTER		92.99	4	131.50	A
2,4-D, ISOOCTYL ESTER		80.36	1	25.00	A
DAZOMET		99.00	1	2.00	A
4-(2,4-DB), DIMETHYLAMINE SALT		170.65	1	97.20	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		11.80	7	425.00	A
DERIVATED NATURAL POLYMERS		0.34	4	257.00	A
DIAZINON		244.27	6	91.82	A
DICAMBA		0.15	2	6.00	A
DICAMBA, DIMETHYLAMINE SALT		114.41	8	395.00	A
		0.07	2	9,600.00	S
Total Pounds On This Chemical	114.47				
DICAMBA, SODIUM SALT		58.99	6	283.00	A
1,3-DICHLOROPROPENE		479,381.60	86	2,410.61	A
DIETHYLENE GLYCOL		665.81	173	11,748.49	A
DIETHYLENE GLYCOL MONOETHYL ETHER		5.88	3	1,192.00	A
DIFLUFENZOPYR, SODIUM SALT		15.89	4	217.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		737.71	29	1,382.80	A
DIMETHENAMID-P		9.00	7	225,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		7.09	1	70.00	A
Total Pounds On This Chemical	16.09				
DIMETHOATE		53.32	1	108.00	A
DIMETHYL ALKYL TERTIARY AMINES		169.10	677	8,140.70	A
DIMETHYLPOLYSILOXANE		250.67	1,259	57,844.97	A
		< 0.01	2	9,600.00	S
Total Pounds On This Chemical	250.67				
DIMETHYL SILICONE FLUID EMULSION		0.03	2	15.00	A
DIOCTYL PHTHALATE		44.99	7	767.00	A
DIPHACINONE		0.36	212	2,599.00	A
		< 0.01	3	24,000.00	S
Total Pounds On This Chemical	0.37				
DIPROPYLENE GLYCOL METHYL ETHER		0.54	1	85.00	A
DIQUAT DIBROMIDE		1,411.92	238	761.07	A
		80.97	89	1,087,500.00	S
Total Pounds On This Chemical	1,492.89				
DIURON		917.79	35	774.33	A
DODECYLBENZENE SULFONIC ACID		0.68	7	24.15	A
		0.02	3	17,100.00	S
Total Pounds On This Chemical	0.70				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		32.25	41	1,137.68	A
EDTA, TETRASODIUM SALT		0.04	7	24.15	A
		< 0.01	3	17,100.00	S
Total Pounds On This Chemical	0.04				
EMAMECTIN BENZOATE		2.81	1	223.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		463.34	97	870.25	A
ENDOTHALL, DIPOTASSIUM SALT		63.46		6.00	A
EPTC		16,057.91	115	4,608.85	A
ESFENVALERATE		6.99	19	169.00	A
ETHALFLURALIN		1,122.75	15	814.00	A
ETHEPHON		58.10	13	307.25	A
ETHYLENE GLYCOL		517.53	66	2,832.40	A
ETHYLENE GLYCOL MONOMETHYL ETHER		4.38	2	12.80	A
ETOXAZOLE		3.38	1	75.00	A
FATTY ACIDS, METHYL ESTERS		2.36	1	7.00	A
FATTY ACIDS, MIXED		338.91	490	25,909.23	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		576.78	134	2,019.03	A
FATTY ACIDS DERIVED FROM TALLOW		28.74	29	1,523.50	A
FLUAZIFOP-P-BUTYL		58.25	12	195.00	A
FLUMIOXAZIN		213.28	74	2,066.80	A
FOSETYL-AL		90.03	37	45.00	A
FREE FATTY ACIDS AND/OR AMINE SALTS		23.82	2	7.00	A
GAMMA-CYHALOTHRIN		1.41	2	147.00	A
GLUFOSINATE-AMMONIUM		2,925.29	450	5,118.79	A
GLYCEROL		63.66	17	678.50	A
GLYPHOSATE		25.12	23	251,250.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT		165,624.64	3,693	117,318.59	A
		98.50	48	745,900.00	S
		68.40	1	83.00	U
Total Pounds On This Chemical	165,791.55				
GLYPHOSATE, MONOAMMONIUM SALT		1,552.89	52	3,190.10	A
GLYPHOSATE, POTASSIUM SALT		90,350.21	2,160	63,404.34	A
		0.80		18,000.00	S
Total Pounds On This Chemical	90,351.01				
GLYPHOSATE-TRIMESIUM		380.01	2	193.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HALOSULFURON-METHYL		96.87	20	1,223.18	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		19.18	17	242.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		23.17	60	2,183.84	A
HEXAZINONE		130.15	7	186.70	A
HEXYTHIAZOX		6.90	1	71.00	A
HYDROGEN PEROXIDE		4.86	2	6.25	A
HYDROTREATED PARAFFINIC SOLVENT		1,117.53	21	936.20	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		50.80	13	430.20	A
IMAZAPYR, ISOPROPYLAMINE SALT		6.31	1	25.00	A
IMIDACLOPRID		50.56	6	240.00	A
INDAZIFLAM		19.73	4	287.00	A
INDOXACARB		0.32	1	140.00	A
IPRODIONE		28.97	1	58.00	A
IRON PHOSPHATE		31.62	29	79.70	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		44.59	17	242.00	A
ISOOCTYL PHTHALATE		4.44	2	12.80	A
ISOPROPYL ALCOHOL		617.62	616	31,213.11	A
		< 0.01	3	17,100.00	S
Total Pounds On This Chemical	617.63				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		11.85	57	2,869.80	A
ISOXABEN		13.64	1	18.18	A
		1.64	4	52,500.00	S
Total Pounds On This Chemical	15.28				
KEROSENE		349.36	681	8,245.60	A
LACTOSE		0.60	1	6.30	A
LAMBDA-CYHALOTHRIN		10.96	9	368.90	A
LAURIC ACID		0.16	1	2.00	A
LECITHIN		2,733.11	746	24,569.95	A
LIMONENE		467.67	13	26.74	A
LINURON		52.50	2	70.00	A
MCPA, DIMETHYLAMINE SALT		3,457.34	34	3,484.23	A
MECOPROP-P		0.60	2	6.00	A
METAM-SODIUM		282,304.05	35	1,461.94	A
S-METHOPRENE		0.03	1	3.00	A
METHYLATED SILICA		44.23	58	3,651.00	A
METHYLATED SOYBEAN OIL		7,873.79	828	11,870.19	A
METHYL BROMIDE		28,470.83	9	131.10	A
METHYL CELLULOSE		44.37	7	767.00	A
METHYL SILICONE RESINS		14.98	14	678.30	A
METOLACHLOR		48.98	1	33.00	A
S-METOLACHLOR		1,059.51	4	565.00	A
METRIBUZIN		648.08	17	1,982.00	A
MINERAL OIL		3,177.71	214	4,534.53	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		115.28	13	499.00	A
MORPHOLINE		21.37	9	779.80	A
MSMA		171.53	1	30.00	A
MYCLOBUTANIL		17.19	2	137.50	A
NAPROPAMIDE		11.70	3	13.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		232.88	142	2,635.06	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9,756.28	1,936	86,378.75	A
		0.12	2	9,600.00	S
Total Pounds On This Chemical	9,756.40				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		60.71	29	732.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		4,359.43	425	8,120.99	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.11	2	75.44	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		19.85	4	424.20	A
OLEIC ACID		120.23	22	1,535.80	A
OLEIC ACID, ETHYL ESTER		249.26	18	177.00	A
OLEIC ACID, METHYL ESTER		8,695.83	666	6,993.66	A
ORCHEX 796 OIL		299.17	6	528.00	A
ORGANO/MODIFIED POLYSILOXANE		0.25	9	460.00	A
ORYZALIN		368.84	7	216.84	A
OXYFLUORFEN		14,658.34	1,717	73,528.56	A
		6.35	1	81.00	U
		0.75		18,000.00	S
Total Pounds On This Chemical	14,665.45				
PARAQUAT DICHLORIDE		32,497.66	1,320	36,308.08	A
PENDIMETHALIN		7,628.46	66	5,369.60	A
		12.00	7	225,000.00	S
Total Pounds On This Chemical	7,640.46				
PERMETHRIN		0.38	2	2.00	A
PETROLEUM DISTILLATES		745.67	35	1,919.30	A
PETROLEUM DISTILLATES, ALIPHATIC		40.78	54	4,522.30	A
PETROLEUM NAPHTHENIC OILS		35.54	53	4,450.30	A
PETROLEUM OIL, PARAFFIN BASED		5,515.04	276	9,851.13	A
PETROLEUM OIL, UNCLASSIFIED		1,147.25	3	153.00	A
PHOSPHORIC ACID		498.96	351	11,000.46	A
		< 0.01	3	17,100.00	S
Total Pounds On This Chemical	498.96				
PINOXADEN		25.34	7	472.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		18.95	87	4,878.10	A
POLYACRYLAMIDE POLYMER		125.94	256	33,718.81	A
POLYACRYLIC POLYMER		14.47	61	2,925.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		19.83	52	1,030.15	A
		0.10		18,000.00	S
Total Pounds On This Chemical	19.93				
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		1.56	1	28.00	A
POLYBUTENES		103.00	134	2,019.03	A
POLYETHER MODIFIED POLYSILOXANE		41.37	118	993.75	A
POLYETHYLENE GLYCOL		505.63	158	5,300.67	A
POLYETHYLENE GLYCOL DIACETATE		0.24	4	98.50	A
POLY-I-PARA-MENTHENE		202.81	12	824.00	A
POLYMERIZED PINENE		572.50	41	1,137.68	A
POLYOXYETHYLENE DIOLEATE		43.62	18	177.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		61.98	4	315.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		12.57	3	246.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		6.79	14	1,223.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		3,582.25	208	6,305.90	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		3.66	2	75.44	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		59.87	75	3,046.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		322.72	64	3,294.80	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		278.54	23	1,199.40	A
POLYPROPYLENE GLYCOL		0.06	1	1.00	A
POLYSACCHARIDE POLYMER		7.40	120	22,117.01	A
POLYSILOXANE		5.19	41	1,176.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASSIUM HYDROXIDE		8.76	14	598.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE		53,094.30	5	333.67	A
POTASSIUM NITRATE		25.56	6	533.00	A
PROPAMOCARB HYDROCHLORIDE		5.98	2	10.00	A
PROPICONAZOLE		4.04	1	3.00	A
PROPIONIC ACID		1,885.84	437	22,030.75	A
PROPYLENE GLYCOL		41.63	40	815.61	A
PROPYLENE GLYCOL, METHYL ETHER		0.10	1	5.00	A
PYRAFLUFEN-ETHYL		29.25	245	9,562.34	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.18	1	0.37	A
QUILLAJA		0.15	3	4.00	A
QUINOXYFEN		1.14	1	20.90	A
REYNOUTRIA SACHALINENSIS		22.89	3	142.50	A
RIMSULFURON		14.29	24	488.20	A
SAFLUFENACIL		0.90	1	20.45	A
SETHOXYDIM		140.30	50	740.15	A
		0.02	2	600.00	S
Total Pounds On This Chemical	140.32				
SILICONE		0.23	3	7.00	A
SILICONE DEFOAMER		0.81	23	1,089.15	A
		< 0.01	3	17,100.00	S
Total Pounds On This Chemical	0.81				
SIMAZINE		64.08	3	60.00	A
SODIUM BROMIDE		0.37	1	0.10	A
SODIUM DIISOOCTYLSULFOSUCCINATE		6.52	9	779.80	A
SODIUM HYDROXIDE		34.88	17	678.50	A
SODIUM POLYACRYLATE		16.02	146	4,207.45	A
SODIUM TETRATHIOCARBONATE		15,839.86	1	138.00	A
SODIUM XYLENE SULFONATE		0.21	7	24.15	A
		< 0.01	3	17,100.00	S
Total Pounds On This Chemical	0.21				
SORBITAN FATTY ACID ESTERS		0.80	2	75.44	A
SORBITAN TRIOLEATE		5.90	7	425.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		1.41	4	104.90	A
SPINETORAM		1.12	1	18.00	A
SPINOSAD		9.41	10	149.36	A
SPIROMESIFEN		24.22	2	260.90	A
STRYCHNINE		116.55	308	4,367.24	A
SULFAQUINOXALINE		< 0.01	1	1.00	A
SULFURIC ACID		0.03	1	2.00	A
TALL OIL		350.00	80	4,893.40	A
TALL OIL FATTY ACIDS		341.98	125	6,842.34	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		140.83	86	323.65	A
		0.02	3	17,100.00	S
Total Pounds On This Chemical	140.85				
TETRAPOTASSIUM PYROPHOSPHATE		0.10	7	24.15	A
		< 0.01	3	17,100.00	S
Total Pounds On This Chemical	0.11				
THIDIAZURON		1.53	1	100.00	A
TRIBENURON-METHYL		8.47	10	554.40	A
TRICHLORO-S-TRIAZINETRIONE		3.52	1	0.10	A
TRICLOPYR, BUTOXYETHYL ESTER		2,205.75	8	300.50	A
TRICLOPYR, TRIETHYLAMINE SALT		444.09	10	422.64	A
TRIETHANOLAMINE		0.27	7	24.15	A
		< 0.01	3	17,100.00	S
Total Pounds On This Chemical	0.27				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLUMIZOLE		1.28	1	20.90	A
TRIFLURALIN		1,084.52	17	1,181.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		610.56	199	6,175.87	A
UREA		66.84	9	460.00	A
UREA DIHYDROGEN SULFATE		90.81	1	100.00	A
VEGETABLE OIL		3,794.53	36	3,662.80	A
VINYL POLYMER		61.58	270	9,911.20	A
WARFARIN		< 0.01	1	1.00	A
ZINC PHOSPHIDE		1.70	6	16.50	A
Site Total		1,392,535.30	19,602		
UNCULTIVATED NON-AG					
ACRYLIC ACID		1.94	6	14.16	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		38.73	14	84.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		121.77	56	1,182.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		28.86	16	148.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.19	9	237.50	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		24.06	8	231.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		158.22	96	1,177.20	A
ALUMINUM PHOSPHIDE		129.09	13	162.50	A
		2.16	2	250,250.00	U
Total Pounds On This Chemical	131.25				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		160.27	36	2,736.51	A
AMMONIUM NITRATE		314.20	106	2,103.00	A
AMMONIUM PROPIONATE		17.93	17	59.50	A
AMMONIUM SULFATE		7,155.70	210	7,311.37	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.54	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		191.25	1	150.00	A
BENZOIC ACID		7.25	13	493.30	A
BROMACIL		188.40	13	159.00	A
BROMADIOLONE		< 0.01	4	3,000.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	< 0.01				
BUTYL ALCOHOL		124.74	49	2,036.17	A
CALCIUM CHLORIDE		1.25	2	30.00	A
CARBARYL		60.00		60.00	A
CARFENTRAZONE-ETHYL		4.02	8	222.75	A
CASTOR OIL ETHOXYLATE		0.78	1	38.00	A
CHLOROPHACINONE		0.02	1	10.00	A
CHLORSULFURON		11.09	15	138.70	A
CITRIC ACID		67.08	42	529.50	A
CLETHODIM		105.05	17	643.80	A
CLOPYRALID, MONOETHANOLAMINE SALT		15.36	3	244.50	A
CLOPYRALID,TRIETHYLAMINE SALT		0.21		7.00	A
CORN SYRUP		5.05	10	148.00	A
2,4-D, DIMETHYLAMINE SALT		1,329.24	35	1,038.00	A
		< 0.01		5,300.00	S
Total Pounds On This Chemical	1,329.24				
2,4-D, 2-ETHYLHEXYL ESTER		3,532.78	3	847.50	A
2,4-D, ISOOCTYL ESTER		< 0.01	1	1.00	A
DDVP		2.76		8.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DDVP, OTHER RELATED		0.21		8.00	U
DERIVATED NATURAL POLYMERS		0.23	1	78.00	A
DIETHYLENE GLYCOL		521.73	30	4,316.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		60.50	1	55.00	A
DIMETHYL ALKYL TERTIARY AMINES		7.90	13	493.30	A
DIMETHYLPOLYSILOXANE		29.94	176	7,587.83	A
DIPHACINONE		0.16	92	1,355.00	A
		< 0.01		1.00	U
Total Pounds On This Chemical	0.16				
DIQUAT DIBROMIDE		93.19	15	75.25	A
		< 0.01		5,300.00	S
Total Pounds On This Chemical	93.19				
DIURON		2,223.78	63	909.69	A
2,4-DP-P, DIMETHYLAMINE SALT		0.05	1	1.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		0.32	1	3.00	A
ESFENVALERATE		0.15	4	11.00	A
ETHYLENE GLYCOL		2.47		12.50	A
FATTY ACIDS, MIXED		877.67	77	15,420.00	A
FATTY ACIDS DERIVED FROM TALLOW		3.32	9	237.50	A
FLUAZIFOP-P-BUTYL		7.54		200.00	A
		< 0.01		5,300.00	S
Total Pounds On This Chemical	7.54				
FLUMIOXAZIN		119.25	12	2,301.00	A
GLUFOSINATE-AMMONIUM		808.55	101	1,625.66	A
		30.01		2,200.00	U
Total Pounds On This Chemical	838.56				
GLYCEROL		15.85	7	201.00	A
GLYPHOSATE		24.27	34	31.50	A
		0.75	1	7,000.00	S
Total Pounds On This Chemical	25.02				
GLYPHOSATE, ISOPROPYLAMINE SALT		18,609.14	539	11,248.95	A
		119.24		2,200.00	U
		13.19	1	34,300.00	S
Total Pounds On This Chemical	18,741.57				
GLYPHOSATE, MONOAMMONIUM SALT		46.85	9	98.00	A
GLYPHOSATE, POTASSIUM SALT		27,729.90	381	18,942.69	A
HALOSULFURON-METHYL		0.03	1	0.65	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.78	8	66.89	A
HYDROTREATED PARAFFINIC SOLVENT		18.83	4	36.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.98	2	20.00	A
IMAZAPYR, ISOPROPYLAMINE SALT		237.56	37	332.00	A
IPRODIONE		49.43		1,272,632.00	U
ISOPROPYL ALCOHOL		49.89	58	682.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.23	4	203.00	A
ISOXABEN		< 0.01	1	0.50	A
KEROSENE		14.04	13	493.30	A
LECITHIN		893.71	58	11,255.50	A
LIMONENE		408.71	2	15.40	A
LINURON		50.00	1	50.00	A
MCPA, DIMETHYLAMINE SALT		20.14	3	30.00	A
MCPP, DIMETHYLAMINE SALT		< 0.01		5,300.00	S
MCPP-P, DIMETHYLAMINE SALT		0.05	1	1.00	A
METHYLATED SILICA		0.25	10	148.00	A
METHYLATED SOYBEAN OIL		2,003.98	44	2,389.69	A
MINERAL OIL		1,165.46	8	433.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		27.93	4	55.00	A
MSMA		57.63	1	19.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		11.94	9	144.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,421.05	283	21,764.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		28.84	17	100.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		922.29	25	561.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.28	1	150.00	A
NORFLURAZON		15.72	1	4.00	A
OLEIC ACID		0.23		145.00	A
OLEIC ACID, ETHYL ESTER		393.08	34	271.50	A
OLEIC ACID, METHYL ESTER		1,144.43	32	1,369.00	A
ORGANO/MODIFIED POLYSILOXANE		0.64	8	231.50	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		5.00	1	100.00	A
ORYZALIN		1,123.83	194	541.09	A
OXYFLUORFEN		2,185.02	182	10,195.89	A
PARAQUAT DICHLORIDE		705.79	38	677.10	A
PCP, OTHER RELATED		< 0.01	1	1.00	A
PENDIMETHALIN		369.75	13	169.65	A
PENTACHLOROPHENOL		< 0.01	1	1.00	A
PETROLEUM DISTILLATES		201.01	62	895.60	A
PETROLEUM OIL, PARAFFIN BASED		463.96	12	720.40	A
PETROLEUM OIL, UNCLASSIFIED		0.05	1	1.00	A
PHOSPHORIC ACID		45.31	44	511.16	A
POLYACRYLAMIDE POLYMER		2.56	11	452.00	A
POLYACRYLIC POLYMER		0.25	3	62.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		14.70	13	319.50	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		0.08	1	3.00	A
POLYETHER MODIFIED POLYSILOXANE		10.41	15	71.50	A
POLYETHYLENE GLYCOL		45.29	16	257.00	A
POLY-I-PARA-MENTHENE		7.54	1	9.20	A
POLYOXYETHYLENE DIOLEATE		68.89	35	371.50	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		17.83	2	120.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		109.41	4	172.40	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		9.00	1	150.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		24.59	38	474.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		32.48	4	203.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		5.84	1	38.00	A
POLYSILOXANE		5.53	34	250.20	A
POTASSIUM HYDROXIDE		0.13	1	4.00	A
PROPIONIC ACID		864.55	42	11,107.50	A
PROPYLENE GLYCOL		8.17	4	120.00	A
PYRAFLUFEN-ETHYL		< 0.01	1	10.00	A
RIMSULFURON		2.56	4	50.00	A
SETHOXYDIM		18.58	6	50.00	A
SIMAZINE		323.90	22	174.90	A
SODIUM HYDROXIDE		8.69	7	201.00	A
SODIUM POLYACRYLATE		0.45	17	59.50	A
SORBITAN FATTY ACID ESTERS		1.97	1	150.00	A
SPINOSAD		< 0.01		20.00	A
STRYCHNINE		0.39	2	20.00	A
		< 0.01	1	25.00	S
Total Pounds On This Chemical	0.39				
SULFENTRAZONE		0.87		3.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFOMETURON-METHYL		3.91	3	16.50	A
TALL OIL		0.90	3	40.50	A
TALL OIL FATTY ACIDS		16.35	15	228.39	A
TEBUTHIURON		3.20	1	1.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		50.00	4	250.00	A
TRICLOPYR, BUTOXYETHYL ESTER		745.96	29	824.96	A
TRICLOPYR, TRIETHYLAMINE SALT		2,035.31	37	3,494.12	A
TRIFLURALIN		0.02	1	0.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,190.20	24	4,068.00	A
UREA		171.35	8	231.50	A
UREA DIHYDROGEN SULFATE		28.57	4	105.00	A
VINYL POLYMER		2.64	6	398.00	A
ZINC PHOSPHIDE		4.68	5	71.66	A
Site Total		87,030.80	2,621		
UNKNOWN					
ABAMECTIN		4.70	22	295.50	A
		< 0.01	2	0.40	U
Total Pounds On This Chemical	4.70				
S-ABSCISIC ACID		1.10	1	3.33	A
ACEPHATE		186.60	4	260.00	A
ALACHLOR		725.09	7	242.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.67	6	24.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.71	10	20.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16.12	2	114.48	A
ALPHA-PINENE BETA-PINENE COPOLYMER		59.35	13	439.23	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		43.28	10	402.90	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		1.93	2	95.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		3.45	3	256.00	A
ALUMINUM PHOSPHIDE		877.67	122	3,043.63	A
		33.24	11	960.00	U
		0.42	1	29.00	S
Total Pounds On This Chemical	911.33				
AMMONIUM NITRATE		18.29	2	95.00	A
AMMONIUM PROPIONATE		18.70	1	127.00	A
AMMONIUM SULFATE		17.93	5	193.90	A
AZADIRACHTIN		2.57	50	99.52	A
		< 0.01	1	10.00	S
Total Pounds On This Chemical	2.57				
AZOXYSTROBIN		20.94	25	83.83	A
BACILLUS PUMILUS, STRAIN QST 2808		0.60	1	5.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.74	6	7.24	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		2.65	4	0.48	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		3.34	9	7.56	A
		< 0.01	2	20.00	S
Total Pounds On This Chemical	3.35				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		17.89	8	14.03	A
BENSULIDE		762.94	104	164.76	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BIFENAZATE		0.65	6	6.00	A
BIFENTHRIN		94.43	9	1,230.00	A
		0.02		1.00	U
Total Pounds On This Chemical	94.45				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		14.83	30	555.43	A
BISPYRIBAC-SODIUM		1.09		14.00	A
BORIC ACID		0.03			
BOSCALID		0.61	1	1.55	A
BRODIFACOUM		< 0.01			
BROMACIL		4.80	1	3.00	A
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		1,080.78		41.00	U
		71.84		9.00	A
Total Pounds On This Chemical	1,152.62				
BROMOXYNIL HEPTANOATE		22.48	1	127.00	A
BROMOXYNIL OCTANOATE		40.10	2	201.00	A
BUPROFEZIN		38.01	2	72.40	A
BUTYL ALCOHOL		1.92	6	24.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		7.74	2	120.00	A
CALCIUM HYDROXIDE		68.40	1	19.00	A
CANOLA OIL		< 0.01	2	0.30	A
CARBARYL		111.40	2	24.70	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.05	1	10.00	A
CARFENTRAZONE-ETHYL		2.57	7	129.60	A
CASTOR OIL ETHOXYLATE		1.68	2	82.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		21.34	24	28.92	A
CHLORANTRANILIPROLE		8.04	38	106.90	A
CHLORINE		260,441.25		107,393.00	U
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		2.32		5.00	U
CHLOROPICRIN		2,237.68	1	25.80	A
CHLOROTHALONIL		756.68	7	137.06	A
		71.91		140,105.00	S
Total Pounds On This Chemical	828.59				
CHLORPYRIFOS		52.40	3	49.00	A
CHLORTHAL-DIMETHYL		147.06	18	27.93	A
CITRIC ACID		18.66	5	193.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		35.04	6	135.10	A
CLOPYRALID, MONOETHANOLAMINE SALT		3.25		44.00	A
CLOPYRALID,TRIETHYLAMINE SALT		0.11		6,000.00	S
COCONUT DIETHANOLAMIDE		0.03		3.20	A
COPPER		36.00	2	12.00	A
COPPER HYDROXIDE		107.62	127	302.78	A
COPPER OCTANOATE		6.26	10	20.22	A
COPPER OXIDE (OUS)		4.89	5	5.80	A
COPPER OXYCHLORIDE		75.19	124	201.03	A
COPPER OXYCHLORIDE SULFATE		29.10	4	16.00	A
COPPER SULFATE (PENTAHYDRATE)		1,732.50		350.00	A
CRYOLITE		278.02	1	36.20	A
CYFLUTHRIN		< 0.01	3	5.08	A
BETA-CYFLUTHRIN		1.39	20	51.70	A
CYPERMETHRIN		12.35			
(S)-CYPERMETHRIN		33.62	97	1,183.40	A
CYPRODINIL		89.39	7	256.70	A
CYROMAZINE		0.75	3	6.03	A
2,4-D		23.55	5	197.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, BUTOXYETHANOL ESTER		34.46	3	185.00	A
2,4-D, DIMETHYLAMINE SALT		945.24	2	840.00	A
2,4-D, 2-ETHYLHEXYL ESTER		16.32	5	79.00	A
DELTAMETHRIN		0.26			
1,3-DIBROMO-5,5-DIMETHYLHYDANTOIN		22.05		12.00	A
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		10.00		1.00	A
DICAMBA		1.40	7	91.00	A
DICAMBA, SODIUM SALT		21.05	6	263.90	A
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		549.11		25.00	U
		28.90		2.00	A
Total Pounds On This Chemical	578.01				
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		302.11		25.00	U
		15.90		2.00	A
Total Pounds On This Chemical	318.01				
1,3-DICHLOROPROPENE		11,250.37	8	129.30	A
DIFENOCONAZOLE		15.13	6	169.00	A
DIFLUBENZURON		0.38	3	15.00	A
DIFLUFENZOPYR, SODIUM SALT		0.17	2	164.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		414.80	7	286.50	A
DIMETHOATE		126.43	3	256.00	A
DIMETHOMORPH		0.55	10	23.27	A
5,5-DIMETHYLHYDANTOIN		10,067.91		5.00	U
DIMETHYLPOLYSILOXANE		12.54	17	1,102.20	A
DIMETHYL SILICONE FLUID EMULSION		0.11	1	35.00	A
DIPHACINONE		0.07	8	1,335.00	A
DIQUAT DIBROMIDE		336.08	6	240.70	A
		0.06		50.00	U
Total Pounds On This Chemical	336.14				
DITHIOPYR		36.38	4	174.45	A
DIURON		4.80	1	3.00	A
DODECYLBENZENE SULFONIC ACID		0.14		3.20	A
EDTA, TETRASODIUM SALT		< 0.01		3.20	A
EMAMECTIN BENZOATE		0.14	7	10.81	A
ENDOTHALL, DIPOTASSIUM SALT		401.90		24.00	A
ESFENVALERATE		3.45	9	40.70	A
		< 0.01	1	0.20	U
Total Pounds On This Chemical	3.46				
ETHEPHON		207.54	6	156.70	A
ETOXAZOLE		18.72		140.00	A
FATTY ACIDS, METHYL ESTERS		12.76	2	71.50	A
FATTY ACIDS, MIXED		0.51	12	128.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		31.10	15	44.70	A
FATTY ACIDS DERIVED FROM TALLOW		17.32	10	402.90	A
FENAMIDONE		14.78	32	58.91	A
FENHEXAMID		54.20	4	107.73	A
FIPRONIL		0.02		1.00	U
		< 0.01			
Total Pounds On This Chemical	0.02				
FLONICAMID		9.37	67	114.36	A
FLUBENDIAMIDE		0.69	16	22.93	A
FLUDIOXONIL		5.60	1	10.60	A
FLUOXASTROBIN		0.49		1.50	A
FLURIDONE		33.45		68.00	A
FORCHLORFENURON		0.12	2	8.00	A
FOSETYL-AL		266.73	17	41.23	A
		2.80	1	1,024.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	269.53				
GIBBERELLINS		10.86	12	176.80	A
GLUFOSINATE-AMMONIUM		53.65	8	104.34	A
GLUTARALDEHYDE		93.62		14.00	A
		58.90		8.00	U
Total Pounds On This Chemical	152.51				
GLYPHOSATE		7.50	1	80.00	A
GLYPHOSATE, DIMETHYLAMINE SALT		190.69	3	110.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,847.06	31	1,665.14	A
		40.07			
Total Pounds On This Chemical	1,887.13				
GLYPHOSATE, MONOAMMONIUM SALT		170.64	6	192.00	A
		1.47		50.00	U
Total Pounds On This Chemical	172.11				
GLYPHOSATE, POTASSIUM SALT		1,171.87	15	658.62	A
HALOSULFURON-METHYL		12.13	9	234.38	A
HEXYTHIAZOX		8.78	4	46.12	A
HYDROGEN PEROXIDE		8.63	2	7.00	A
HYDROPRENE		< 0.01			
IMAZAPYR, ISOPROPYLAMINE SALT		34.82	2	30.00	A
		0.48			
Total Pounds On This Chemical	35.30				
IMAZETHAPYR		27.78	1	127.00	A
IMIDACLOPRID		126.97	125	696.57	A
		2.07			
Total Pounds On This Chemical	129.04				
INDAZIFLAM		5.60		140.00	A
INDOXACARB		2.90	28	44.66	A
IPRODIONE		217.61	2	45.50	A
ISOPROPYL ALCOHOL		14.77	333	1,577.09	A
KAOLIN		7,401.45	9	226.70	A
KRESOXIM-METHYL		18.13	1	144.00	A
LAMBDA-CYHALOTHRIN		1.18	12	69.00	A
LAVANDULYL SENECIOATE		0.26	1	36.20	A
LECITHIN		61.59	12	476.98	A
LIME-SULFUR		435.65	4	30.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		2.66	2	71.50	A
MALATHION		109.73	37	112.50	A
MANCOZEB		724.40	12	60.96	A
MANDIPROPAMID		21.63	99	165.99	A
MECOPROP-P		5.04	7	91.00	A
MEFENOXAM		21.22	18	35.04	A
		0.12	2	2,560.00	S
Total Pounds On This Chemical	21.34				
MEFENOXAM, OTHER RELATED		< 0.01	2	2,560.00	S
		< 0.01	2	0.37	A
Total Pounds On This Chemical	< 0.01				
METALAXYL		5.15		17,820.50	P
METALDEHYDE		3.69	4	3.62	A
METCONAZOLE		1.50		2.76	A
METHIOCARB		0.02	1	1.00	A
METHOMYL		64.35	2	71.50	A
METHOXYFENOZIDE		13.43	42	68.76	A
METHYLATED SOYBEAN OIL		205.49	8	193.50	A
METHYL BROMIDE		170.80		63,360.00	P
2-METHYL-4-ISOTHIAZOLIN-3-ONE		0.82		5.00	U
METOLACHLOR		2.98	2	6.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METRIBUZIN		16.01	2	32.00	A
MINERAL OIL		30.76	16	476.23	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		9.38	2	100.00	A
MYCLOBUTANIL		37.71	14	310.73	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		14.86	23	140.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		228.10	367	2,763.79	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		52.27	2	647.00	A
OIL OF JOJOBA		7.67	5	15.16	A
OLEIC ACID, METHYL ESTER		75.21	2	114.48	A
ORGANO/MODIFIED POLYSILOXANE		0.05	2	95.00	A
ORYZALIN		29.98	2	9.00	A
OXADIAZON		95.53		30.00	A
OXAMYL		18.68	1	50.00	A
OXYFLUORFEN		41.16	9	431.50	A
PACLOBUTRAZOL		223.06	11	238.10	A
PARAQUAT DICHLORIDE		20.07	5	48.00	A
PENDIMETHALIN		307.97	3	295.50	A
PENOXSULAM		< 0.01		4,000.00	S
PERMETHRIN		249.40	3	348.00	A
PETROLEUM DISTILLATES		8.45	1	28.00	A
PETROLEUM DISTILLATES, ALIPHATIC		8.49	1	9.00	A
PETROLEUM OIL, PARAFFIN BASED		3.08	1	20.00	A
PHOSPHORIC ACID		3.85	8	50.60	A
PIPERONYL BUTOXIDE		2.48			
PIPERONYL BUTOXIDE, OTHER RELATED		0.62			
POLYACRYLAMIDE POLYMER		1.10	4	78.00	A
POLYACRYLIC POLYMER		0.09	1	21.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.30	4	34.00	A
POLYBUTENES		5.55	15	44.70	A
POLYETHYLENE GLYCOL		72.54	9	1,030.50	A
POLYMERIZED ACRYLIC ACID		9.35	1	127.00	A
POLYOXIN D		2.03	2	12.00	A
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		29.00		9.00	U
		25.84		15.00	A
Total Pounds On This Chemical	54.84				
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		0.63	1	20.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		12.61	2	82.00	A
POLYSILOXANE		0.14	3	256.00	A
POTASH SOAP		0.33	2	1.30	A
POTASSIUM BICARBONATE		28.91	2	13.75	A
POTASSIUM HYDROXIDE		4.05	3	256.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		20,349.53	107	167.36	A
POTASSIUM PHOSPHITE		18.15		11.00	A
POTASSIUM SILICATE		22.83	3	15.00	A
PRODIAMINE		444.73	1	559.00	A
PROPAMOCARB HYDROCHLORIDE		47.99		6.00	A
PROPICONAZOLE		141.82	9	922.95	A
		0.14	1	2,536.00	S
Total Pounds On This Chemical	141.96				
PROPIONIC ACID		34.54	9	360.00	A
PYMETROZINE		5.05	40	62.42	A
PYRACLOSTROBIN		57.97	177	323.31	A
PYRAFLUFEN-ETHYL		< 0.01	1	4.00	A
PYRETHRINS		1.61	8	29.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.31			
Total Pounds On This Chemical	1.92				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.11	1	2.00	A
QUILLAJA		37.19	1	82.00	A
QUINCLORAC, DIMETHYLAMINE SALT		2.75		9.00	A
QUINOXYFEN		1.15	3	12.00	A
REYNOUTRIA SACHALINENSIS		1.63	9	17.91	A
SIDURON		42.00		9.00	A
		9.50		24,000.00	S
Total Pounds On This Chemical	51.50				
SILICONE DEFOAMER		< 0.01		3.20	A
SODIUM HYPOCHLORITE		86.38		57.00	U
		47.00		44.00	A
Total Pounds On This Chemical	133.38				
SODIUM XYLENE SULFONATE		0.04		3.20	A
SPINETORAM		9.70	99	163.18	A
SPINOSAD		3.19	21	60.62	A
		0.02	2	2,272.00	S
Total Pounds On This Chemical	3.21				
SPIROTETRAMAT		2.33	7	226.62	A
STRYCHNINE		0.07	2	280.00	A
SULFAQUINOXALINE		< 0.01	1	0.50	A
SULFUR		14,832.11	34	1,705.95	A
SULFUR DIOXIDE		15,429.87		85,049.25	T
		2,787.97		625,000.00	S
		2,369.56		39,872.62	C
		1,348.00		85,000.00	U
		1,075.56		5,374,974.00	P
		107.72		5,197.75	K
		63.36			
Total Pounds On This Chemical	23,182.04				
SULFURYL FLUORIDE					
TALL OIL		2.53	326	625.39	A
TALL OIL FATTY ACIDS		19.66	19	674.73	A
TEBUCONAZOLE		154.51	8	954.60	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.17		3.20	A
TETRAPOTASSIUM PYROPHOSPHATE		0.02		3.20	A
THIAMETHOXAM		2.18	20	34.81	A
THIOPHANATE-METHYL		89.02	4	30.00	A
TRIADIMEFON		4.81		2.76	A
TRICLOPYR, TRIETHYLAMINE SALT		0.29		6,000.00	S
TRIETHANOLAMINE		0.06		3.20	A
TRIFLOXYSTROBIN		10.39	4	128.70	A
TRIFLOXYSULFURON-SODIUM		0.07		44.00	A
TRIFLURALIN		163.80	25	268.75	A
TRINEXAPAC-ETHYL		11.45		126.21	A
TRITICONAZOLE		0.99	2	26.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		56.04	5	385.50	A
UREA		13.72	2	95.00	A
WARFARIN		< 0.01	1	0.50	A
ZIRAM		9.12	1	4.00	A
Site Total		370,896.35	2,579		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VEGETABLE					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		< 0.01	2	0.07	A
ALUMINUM PHOSPHIDE		6.60		36,000.00	C
AZADIRACHTIN		0.06	3	5.19	A
AZOXYSTROBIN		0.14	2	0.63	A
		< 0.01		325.00	P
Total Pounds On This Chemical	0.15				
BACILLUS PUMILUS, STRAIN QST 2808		0.06	1	0.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		< 0.01	1	20.00	S
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.73	2	35.21	A
		0.04	5	2,800.00	S
Total Pounds On This Chemical	1.77				
CALCIUM HYPOCHLORITE		2,978.40		409.00	T
		489.60		64.00	A
		481.44		70.00	C
Total Pounds On This Chemical	3,949.44				
CARBARYL		0.50	1	1.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		< 0.01	2	0.63	A
CARBOXIN		0.41		33.00	P
CHLOROPICRIN		186.43	1	3.50	A
CHLOROTHALONIL		17.28	3	12.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		5.30	1	5.00	A
COCONUT DIETHANOLAMIDE		0.04	7	6.00	A
COPPER HYDROXIDE		6.16	2	4.00	A
COPPER OCTANOATE		1.56	4	4.50	A
BETA-CYFLUTHRIN		0.35	1	14.20	A
CYROMAZINE		1.73		33.00	P
1,3-DICHLOROPROPENE		340.39	1	3.50	A
DODECYLBENZENE SULFONIC ACID		0.16	7	6.00	A
EDTA, TETRASODIUM SALT		< 0.01	7	6.00	A
FLONICAMID		0.03	1	0.13	A
FLUDIOXONIL		0.01		325.00	P
FLUOPICOLIDE		0.46	4	2.00	A
FOSETYL-AL		6.00	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		9.42	4	11.80	A
HYDROGEN PEROXIDE		2.52	16	7.41	A
IMIDACLOPRID		4.53	9	15.75	A
IRON PHOSPHATE		< 0.01	3	0.20	S
		< 0.01	3	0.20	A
Total Pounds On This Chemical	0.01				
ISOPROPYL ALCOHOL		0.05	7	6.00	A
KAOLIN		5.70	1	1.00	A
LAMBDA-CYHALOTHRIN		0.13	1	2.00	A
LIMONENE		0.83	1	0.02	A
LINURON		1.00	1	2.00	A
MALATHION		4.80	1	1.00	A
MANDIPROPAMID		1.37	6	6.50	A
MEFENOXAM		0.06		325.00	P
MEFENOXAM, OTHER RELATED		< 0.01		325.00	P
METALAXYL		2.16	3	12.00	A
METHOXYFENOZIDE		< 0.01	1	0.06	A
MYCLOBUTANIL		0.50	2	2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.01	2	0.63	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHOSPHINE		4.72		1,265,690.00	P
PHOSPHORIC ACID		0.03	7	6.00	A
PIPERONYL BUTOXIDE		0.19	2	0.40	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.05	2	0.40	A
POTASH SOAP		36.68	6	0.55	S
		0.09	2	0.02	A
Total Pounds On This Chemical	36.77				
PYRETHRINS		0.20	25	12.21	A
PYRIMETHANIL		0.32	1	1.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.04	1	0.25	A
QUILLAJA		0.01	2	0.63	A
REYNOUTRIA SACHALINENSIS		0.01	1	0.06	A
SESAME OIL		7.07	1	5.00	A
SILICONE DEFOAMER		< 0.01	7	6.00	A
SODIUM XYLENE SULFONATE		0.05	7	6.00	A
SORBITOL OCTANOATE		0.13	1	0.06	A
SPINOSAD		0.03	6	1.37	A
SULFUR		26.05	3	3.25	A
		3.12	1	0.05	S
Total Pounds On This Chemical	29.17				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.19	7	6.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.02	7	6.00	A
THIOPHANATE-METHYL		0.70	1	0.50	A
THIRAM		30.85		14,305.64	P
		1.00		10.00	A
Total Pounds On This Chemical	31.85				
TRIETHANOLAMINE		0.06	7	6.00	A
Site Total		4,669.61	140		
VEGETABLES, FRUITING					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.44	2	2.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		397.61	14	28.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.35	5	2.50	A
BEAUVERIA BASSIANA STRAIN GHA		2.54	6	9.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		16.80	14	28.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		11.46	3	1.50	A
KAOLIN		42.75	3	9.00	A
MINERAL OIL		140.00	14	28.50	A
PYRETHRINS		0.08	5	5.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.30	8	5.25	A
REYNOUTRIA SACHALINENSIS		2.60	9	8.25	A
SULFUR		6.40	2	4.00	A
TALL OIL FATTY ACIDS		5.60	14	28.50	A
Site Total		630.94	57		
VEGETABLES, LEAFY					
AZADIRACHTIN		0.06	10	2.36	A
AZOXYSTROBIN		2.01	13	17.38	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.10	5	30,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.54	1	1.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.06	1	0.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.62	5	4.75	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.52	7	9.50	A
		0.10	1	2,000.00	S
Total Pounds On This Chemical	0.62				
BENSULIDE		126.99	17	43.96	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.06	10	5.62	A
COCONUT DIETHANOLAMIDE		0.16	32	17.48	A
COPPER OCTANOATE		0.73	3	2.00	A
CYMOXANIL		0.70	1	3.70	A
CYPRODINIL		0.26	1	0.50	A
DIMETHYLPOLYSILOXANE		0.80	3	1.25	A
DODECYLBENZENE SULFONIC ACID		0.70	32	17.48	A
EDTA, TETRASODIUM SALT		0.04	32	17.48	A
FLONICAMID		2.64	34	16.16	A
FLUDIOXONIL		0.17	1	0.50	A
FLUOPICOLIDE		0.62	2	3.00	A
FOSETYL-AL		6.33	6	4.25	A
GLYPHOSATE, POTASSIUM SALT		5.52	1	2.00	A
IMIDACLOPRID		0.14	4	1.75	A
ISOPROPYL ALCOHOL		0.21	32	17.48	A
MANDIPROPAMID		4.90	56	35.69	A
METAM-SODIUM		762.00	1	3.00	A
MINERAL OIL		0.88	1	0.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.13	10	5.62	A
PHOSPHORIC ACID		0.14	32	17.48	A
PIPERONYL BUTOXIDE		0.56	5	1.67	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.14	5	1.67	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.09	8	4.50	A
POTASH SOAP		4.16	2	1.00	A
PROPYLENE GLYCOL		0.20	8	4.50	A
PYRETHRINS		0.54	16	6.66	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.83	4	3.74	A
QUILLAJA		0.13	10	5.62	A
REYNOUTRIA SACHALINENSIS		0.76	1	3.50	A
SILICONE DEFOAMER		0.02	32	17.48	A
SODIUM XYLENE SULFONATE		0.21	32	17.48	A
SPIROMESIFEN		0.25	1	1.00	A
STYRENE BUTADIENE COPOLYMER		0.27	8	4.50	A
SUCROSE OCTANOATE		0.17	2	0.25	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.82	32	17.48	A
TETRAPOTASSIUM PYROPHOSPHATE		0.11	32	17.48	A
THIAMETHOXAM		0.02	1	0.25	A
THIOPHANATE-METHYL		0.70	1	0.50	A
TRIETHANOLAMINE		0.27	32	17.48	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.12	8	4.50	A
Site Total		929.49	251		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
ABAMECTIN		< 0.01			
ACEPHATE		0.73			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		16.92			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.20			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.20			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.62	1	7.21	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.62			
D-TRANS ALLETHRIN		< 0.01			
ALUMINUM PHOSPHIDE		7,952.25			
		106.62	24	671.85	A
Total Pounds On This Chemical	8,058.88				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		269.35			
4-AMINOPYRIDINE		0.12			
PARA-TERT-AMYLPHENOL		8.21			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2.80			
ORTHO-BENZYL-PARA-CHLOROPHENOL		22.56			
BIFENTHRIN		0.57			
BRODIFACOUM		0.07			
BROMACIL		342.20			
BROMADIOLONE		0.34			
BROMETHALIN		0.09			
BROMOXYNIL HEPTANOATE		18.42			
BROMOXYNIL OCTANOATE		19.10			
BUPROFEZIN		15.92	1	40.00	A
CARBON		1,640.26			
		0.17	2	500.00	S
Total Pounds On This Chemical	1,640.44				
CARFENTRAZONE-ETHYL		0.33			
CHLORANTRANILIPROLE		0.34	1	5.20	A
CHLORFENAPYR		0.02			
CHLOROPHACINONE		1.40			
		< 0.01	4	182.00	A
Total Pounds On This Chemical	1.41				
CHLOROPICRIN		16,657.49	1	87.20	A
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		0.55			
CHLORSULFURON		39.06			
		0.12	1	25.00	A
Total Pounds On This Chemical	39.18				
CHOLECALCIFEROL		0.12			
CLOPYRALID, MONOETHANOLAMINE SALT		0.19			
COCONUT DIETHANOLAMIDE		85.30	3	180.00	A
CYFLUTHRIN		0.14			
CYMOXANIL		1.91	1	10.20	A
CYPERMETHRIN		14.47			
2,4-D, DIMETHYLAMINE SALT		1.29			
		0.43	1	25.00	A
Total Pounds On This Chemical	1.72				
2,4-D, 2-ETHYLHEXYL ESTER		6.38			
DELTAMETHRIN		< 0.01			
DIAZINON		1.29			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DICAMBA		0.41			
1,3-DICHLOROPROPENE		10,900.04	1	87.20	A
DICOFOL		0.13			
DIFETHIALONE		0.12			
		< 0.01	1	8.00	A
Total Pounds On This Chemical	0.12				
DIMETHOATE		129.07	2	400.00	A
DIMETHYL SILICONE FLUID EMULSION		0.34			
DINOTEFURAN		0.14			
DIPHACINONE		11.15			
		0.06	25	2,691.00	A
Total Pounds On This Chemical	11.21				
DIPHACINONE, SODIUM SALT		0.07			
DIQUAT DIBROMIDE		104.43			
DIURON		342.20			
DODECYLBENZENE SULFONIC ACID		369.63	3	180.00	A
EDTA, TETRASODIUM SALT		22.75	3	180.00	A
ETOXAZOLE		5.40	1	40.00	A
FATTY ACIDS DERIVED FROM TALLOW		1.85			
FLUAZIFOP-P-BUTYL		0.04			
TAU-FLUVALINATE		0.09			
GLUFOSINATE-AMMONIUM		107.91	1	117.48	A
GLYPHOSATE, DIMETHYLAMINE SALT		122.86			
GLYPHOSATE, ISOPROPYLAMINE SALT		1,371.13			
		13.29	3	63.00	A
Total Pounds On This Chemical	1,384.42				
GLYPHOSATE, POTASSIUM SALT		471.16			
IMIDACLOPRID		2.91	2	8.70	A
		0.03			
Total Pounds On This Chemical	2.94				
ISOPROPYL ALCOHOL		112.59	3	180.00	A
ISOXABEN		4.50			
LAMBDA-CYHALOTHRIN		0.14	1	5.20	A
		< 0.01			
Total Pounds On This Chemical	0.14				
MAGNESIUM PHOSPHIDE		0.44			
MALATHION		81.77	1	40.00	A
		0.34			
Total Pounds On This Chemical	82.10				
MECOPROP-P		1.62			
METALDEHYDE		9.84			
METHYLATED SOYBEAN OIL		3.34	2	15.40	A
METHYL BROMIDE		84.00			
1-METHYLCYCLOPROPENE		0.04			
METRAFENONE		2.35	1	12.00	A
MUSCALURE		0.15			
MYCLOBUTANIL		1.30	2	13.00	A
		1.24			
Total Pounds On This Chemical	2.54				
NAPROPAMIDE		0.05			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.62			
		0.63	2	15.40	A
Total Pounds On This Chemical	5.25				
ORYZALIN		259.84			
OXADIAZON		1.22			
OXYFLUORFEN		1.00	1	20.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.88			
Total Pounds On This Chemical	1.89				
PERMETHRIN		2.04	1	10.20	A
		0.16			
Total Pounds On This Chemical	2.20				
PETROLEUM DISTILLATES		18.22			
PETROLEUM DISTILLATES, REFINED		1,253.00	2	227.14	A
PETROLEUM OIL, UNCLASSIFIED		2.56			
PHENOTHRIN		< 0.01			
ORTHO-PHENYLPHENOL		26.29			
PHOSPHORIC ACID		72.79	3	180.00	A
PINDONE		0.02			
PIPERONYL BUTOXIDE		0.86			
PIPERONYL BUTOXIDE, OTHER RELATED		0.21			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.17	2	15.40	A
POLYBUTENES		395.00			
POTASH SOAP		3.99			
PRALLETHRIN		< 0.01			
PROPAMOCARB HYDROCHLORIDE		15.33	1	10.20	A
PYRETHRINS		0.06			
PYRIDALYL		0.18			
SILICA AEROGEL		< 0.01			
SILICONE DEFOAMER		9.67	3	180.00	A
SODIUM DICHLORO-S-TRIAZINETRIONE		4.95			
SODIUM HYPOCHLORITE		33.08			
SODIUM NITRATE		3,207.72			
		0.92	2	500.00	S
Total Pounds On This Chemical	3,208.65				
SODIUM XYLENE SULFONATE		113.73	3	180.00	A
SPINOSAD					
		0.84	1	10.20	A
Total Pounds On This Chemical	0.84				
STRYCHNINE		164.44			
		5.26	30	952.60	A
Total Pounds On This Chemical	169.70				
SULFAQUINOXALINE		0.03			
SULFOMETURON-METHYL		15.42			
SULFUR		120.77			
		2.40	1	1.00	A
		0.70	2	500.00	S
Total Pounds On This Chemical	123.87				
SULFUR DIOXIDE		122.00			
TETRAMETHRIN		< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)		433.32	3	180.00	A
TETRAPOTASSIUM PYROPHOSPHATE		56.87	3	180.00	A
THIOPHANATE-METHYL		11.95	3	23.20	A
TRICLOPYR, BUTOXYETHYL ESTER		32.37	2	41.00	A
TRIETHANOLAMINE		145.01	3	180.00	A
TRIFLOXYSTROBIN		0.63	1	10.00	A
WARFARIN		0.04			
ZINC PHOSPHIDE		96.04			
		21.00	2	450.00	A
Total Pounds On This Chemical	117.04				
Site Total		48,172.30	127		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VETCH					
CHLOROPICRIN		10,566.43	1	47.70	A
1,3-DICHLOROPROPENE		6,914.27	1	47.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		4.82	1	5.00	A
OXYFLUORFEN		1.25	1	5.00	A
Site Total		17,486.78	3		
WALNUT					
ABAMECTIN		1,621.71	2,395	85,835.12	A
ACEPHATE		174.54	3	178.40	A
ACEQUINOCYL		0.72	1	2.00	A
ACETAMIPRID		2,566.98	955	23,165.98	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		3.84	32	565.90	A
ACRYLIC ACID		96.60	31	1,050.00	A
AGROBACTERIUM RADIOBACTER		17.07	10	174.50	A
		0.04	2	88.00	S
Total Pounds On This Chemical	17.11				
AGROBACTERIUM RADIOBACTER, STRAIN K1026		< 0.01	2	16.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4,164.19	356	11,035.27	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		9.88	55	1,028.54	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6,542.66	1,463	40,032.28	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		986.85	255	7,085.39	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20.89	2	120.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		659.38	44	1,624.24	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.76	2	40.00	A
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.28	1	15.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		44.61	53	1,008.84	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		81.93	44	1,624.24	A
ALPHA-PINENE BETA-PINENE COPOLYMER		6,614.49	796	27,333.38	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,752.64	385	14,811.15	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		74.32	48	1,475.50	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		202.41	120	4,527.29	A
ALKYL (C8,C10) POLYGLUCOSIDE		6,354.21	1,697	28,213.09	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		2,084.49	1,408	40,268.52	A
ALUMINUM HYDROXIDE		0.78	3	13.60	A
ALUMINUM PHOSPHIDE		368.36	152	6,047.00	A
		7.60		637.50	T
		5.40		875,000.00	P
		2.48	4	237.00	U
Total Pounds On This Chemical	383.83				
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		1,036.96	372	9,609.03	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		372.12	3	193.00	A
AMMONIUM NITRATE		5,001.68	2,354	43,847.73	A
AMMONIUM PROPIONATE		401.43	183	4,530.22	A
AMMONIUM SULFATE		20,329.47	3,177	66,567.32	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMMONIUM THIOCYANATE		7.60	3	13.60	A
AZOXYSTROBIN		6.42	4	31.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		12.86	10	201.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		648.38	38	1,251.20	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		15.76	6	107.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,028.97	28	1,659.84	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		11.90	1	28.00	A
BENTONITE		23.40	2	160.00	A
BENZOIC ACID		11.09	66	947.39	A
BIFENAZATE		2,356.95	194	4,947.05	A
BIFENTHRIN		3,874.78	1,033	36,790.19	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2,324.92	1,145	38,488.17	A
		0.71	1	10.00	U
Total Pounds On This Chemical	2,325.63				
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		282.58	6	178.00	A
BORIC ACID		145.36	1	39.50	A
BOSCALID		118.97	16	368.80	A
BROMADIOLONE		< 0.01	1	255.00	A
2-BUTOXYETHANOL		27.92	63	1,420.64	A
BUTYL ALCOHOL		1,668.66	799	23,892.74	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		531.95	24	609.72	A
CALCIUM CHLORIDE		218.74	145	4,608.00	A
CALCIUM HYDROXIDE		10,097.50	18	339.50	A
CAPSICUM OLEORESIN		1.05	65	83.64	A
CARBARYL		106.89	2	102.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		1.31	20	238.44	A
CARBON		0.07	1	3.00	A
CARFENTRAZONE-ETHYL		256.55	410	9,649.59	A
CASEIN		0.14	1	40.00	A
CASTOR OIL ETHOXYLATE		596.93	331	8,717.02	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		32.54	2	30.00	A
CHLORANTRANILIPROLE		3,098.56	1,061	36,900.34	A
CHLOROPHACINONE		0.03	10	763.00	A
CHLOROPICRIN		27,622.85	199	6,299.89	A
		216.43	19	630.00	U
Total Pounds On This Chemical	27,839.28				
CHLOROTHALONIL		9.05	1	3.00	A
CHLORPYRIFOS		163,097.13	2,648	89,527.48	A
CITRIC ACID		3,338.85	1,039	30,888.04	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		166.22	3	63.00	A
CLETHODIM		153.50	55	1,772.69	A
CLOFENTEZINE		1,576.84	92	3,983.70	A
CLOTHIANIDIN		151.45	36	1,468.54	A
COCONUT DIETHANOLAMIDE		375.64	141	3,732.95	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		5.74	22	729.50	A
CODLING MOTH GRANULOSIS VIRUS		< 0.01	2	38.00	A
COPPER DIAMMONIUM DIACETATE COMPLEX		967.09	4	184.00	A
COPPER HYDROXIDE		644,574.13	5,902	216,991.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		18.54	3	12.00	U
Total Pounds On This Chemical	644,592.67				
COPPER OXIDE (OUS)		12,195.91	98	2,579.40	A
COPPER OXYCHLORIDE		14,144.08	306	15,093.26	A
COPPER SULFATE (BASIC)		114,350.84	731	26,155.64	A
COPPER SULFATE (PENTAHYDRATE)		12,161.66	15	300.50	A
CORN PRODUCT, HYDROLYZED		100,316.28	2,873	75,496.99	A
CORN STEEP LIQUOR		25,795.51	250	7,412.32	A
CORN SYRUP		77.75	5	334.00	A
COTTONSEED OIL		320.22	16	1,105.20	A
CYFLUTHRIN		46.84	33	1,003.43	A
BETA-CYFLUTHRIN		26.65	173	5,672.80	A
CYPERMETHRIN		2.85	1	57.30	A
(S)-CYPERMETHRIN		2.20	3	47.00	A
CYPRODINIL		30.47	1	130.00	A
2,4-D		54.70	7	222.00	A
2,4-D, DIETHANOLAMINE SALT		659.57	93	2,484.87	A
2,4-D, DIMETHYLAMINE SALT		11,970.97	631	14,862.95	A
2,4-D, TRIETHYLAMINE SALT		32.36	2	45.00	A
DAZOMET		712.80	4	96.04	A
4-(2,4-DB), DIMETHYLAMINE SALT		3.10	2	20.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		40.66	4	130.67	A
DELTAMETHRIN		11.03	11	466.00	A
DERIVATED NATURAL POLYMERS		0.69	5	261.00	A
DIAZINON		113.25	10	232.50	A
1,3-DICHLOROPROPENE		575,307.01	90	1,763.19	A
DICOFOL		233.47	5	171.00	A
DIETHYLENE GLYCOL		1,675.83	619	16,671.92	A
DIFLUBENZURON		616.56	55	2,671.95	A
DIMETHOATE		9.26	1	18.75	A
DIMETHYL ALKYL TERTIARY AMINES		12.08	66	947.39	A
DIMETHYLPOLYSILOXANE		3,041.05	5,343	137,951.70	A
DIMETHYL SILICONE FLUID EMULSION		15.43	68	2,621.30	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		0.20	4	22.00	A
DINOSEB		3.04	3	24.00	A
DIPHACINONE		0.37	158	7,028.55	A
DIPROPYLENE GLYCOL METHYL ETHER		1.20	14	339.00	A
DIURON		23,248.59	698	16,922.22	A
E,E-8,10-DODECADIEN-1-OL		316.31	205	7,461.92	A
Z-8-DODECENOL		< 0.01	1	10.00	A
E-8-DODECENYL ACETATE		0.02	1	10.00	A
Z-8-DODECENYL ACETATE		0.35	1	10.00	A
DODECYLBENZENE SULFONIC ACID		163.96	93	2,257.45	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.12	21	611.50	A
EDTA, SODIUM SALT		1.33	40	1,190.80	A
EDTA, TETRASODIUM SALT		10.09	93	2,257.45	A
EMAMECTIN BENZOATE		1.64	5	205.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		1,278.81	51	1,640.52	A
EPTC		65.34	1	25.00	A
ESFENVALERATE		1,819.42	950	29,144.12	A
ETHEPHON		50,836.34	1,271	56,327.98	A
ETHYLENE GLYCOL		1,872.41	120	3,712.70	A
ETHYLENE GLYCOL MONOMETHYL ETHER		39.32	10	117.00	A
ETOXAZOLE		608.82	169	5,062.93	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FATTY ACIDS, METHYL ESTERS		209.87	4	149.00	A
FATTY ACIDS, MIXED		902.56	610	15,040.67	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		7,395.92	341	10,986.62	A
		2.66	1	10.00	U
Total Pounds On This Chemical	7,398.58				
FATTY ACIDS DERIVED FROM TALLOW		701.38	385	14,811.15	A
FENBUTATIN-OXIDE		17.20	3	23.40	A
FENPROPATHRIN		11.57	3	43.00	A
FENPYROXIMATE		679.38	51	3,732.00	A
FERROUS SULFATE		29.82	22	729.50	A
FLUAZIFOP-P-BUTYL		21.41	4	111.00	A
FLUBENDIAMIDE		1,013.97	236	8,379.25	A
FLUMIOXAZIN		2,883.56	628	12,888.49	A
FOSETYL-AL		0.93	4	1.20	A
GAMMA-CYHALOTHRIN		0.32	1	20.00	A
GLUFOSINATE-AMMONIUM		75,194.59	2,772	59,564.22	A
GLYCEROL		499.43	213	7,505.93	A
GLYPHOSATE, DIAMMONIUM SALT		165.93	26	339.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		171,600.38	5,623	138,658.74	A
		24.20	2	17.20	U
Total Pounds On This Chemical	171,624.59				
GLYPHOSATE, MONOAMMONIUM SALT		219.57	27	382.71	A
GLYPHOSATE, POTASSIUM SALT		112,298.32	2,712	76,125.17	A
HALOSULFURON-METHYL		40.34	72	1,915.30	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		57.41	34	912.50	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		381.35	641	17,230.44	A
(Z,Z)-11,13-HEXADECADIENAL		0.72	1	40.00	A
HEXYTHIAZOX		2,579.94	372	17,494.92	A
HYDROTREATED PARAFFINIC SOLVENT		3,683.61	217	6,453.77	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		12,476.27	2,401	69,602.91	A
IMIDACLOPRID		2,441.29	821	30,325.38	A
INDAZIFLAM		212.02	119	2,323.65	A
IPRODIONE		33.21	2	76.80	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		4.62	2	32.50	A
ISOOCTYL PHTHALATE		39.87	10	117.00	A
ISOPARAFFINIC HYDROCARBONS		10.99	2	25.00	A
ISOPROPYL ALCOHOL		2,544.31	2,106	55,452.72	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		42.79	398	8,391.55	A
ISOXABEN		36.35	6	61.07	A
JAGUAR		0.09	3	13.60	A
KAOLIN		530,652.13	468	18,196.77	A
KEROSENE		21.48	66	947.39	A
LACTOSE		3.38	2	160.00	A
LAMBDA-CYHALOTHRIN		1,526.87	1,008	38,339.10	A
LAURIC ACID		67.56	48	1,475.50	A
LAURYL ALCOHOL		13.77	8	150.16	A
LECITHIN		3,520.15	414	11,298.54	A
LIME-SULFUR		1,334.55	2	35.00	A
LIMONENE		93.38	60	1,140.64	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		15.20	2	80.00	A
MAGNESIUM PHOSPHIDE		184.58		3,900.00	T
		14.88		635,104.00	C
Total Pounds On This Chemical	199.45				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MALATHION		22,833.42	255	5,577.16	A
MANCOZEB		314,698.52	4,757	183,201.25	A
		32.40	2	13.20	U
Total Pounds On This Chemical	314,730.92				
MANEB		50.49	3	30.00	A
MANGANESE SULFATE		41.64	26	752.50	A
MEFENOXAM		62.78	11	185.19	A
MEFENOXAM, OTHER RELATED		< 0.01	1	0.30	A
META-CRESOL		0.43	3	53.00	A
METAM-SODIUM		27.18	2	73.00	A
METCONAZOLE		0.66	1	6.00	A
METHIDATHION		245.04	5	127.00	A
METHOMYL		1.80	1	202.00	A
S-METHOPRENE		2.68	7	347.50	A
METHOXYFENOZIDE		4,541.79	512	17,086.02	A
METHYLATED SILICA		1.96	5	334.00	A
METHYLATED SOYBEAN OIL		20,869.65	1,350	41,968.28	A
METHYL BROMIDE		44,408.24	228	9,066.56	A
		911.93	21	719.00	U
		718.67		403,905.26	T
		231.00		643,322.00	P
		114.00		18.96	K
		6.50		3,500.00	C
Total Pounds On This Chemical	46,390.34				
METHYL PARATHION		21,572.15	320	12,072.50	A
METHYL PARATHION, OTHER RELATED		1,135.38	320	12,072.50	A
METHYL SILICONE RESINS		1,667.22	642	18,035.87	A
METOLACHLOR		16.00	1	15.00	A
S-METOLACHLOR		47.27	1	31.00	A
MINERAL OIL		137,403.60	1,771	55,568.55	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		2,738.89	152	5,679.44	A
MOLASSES		3,261.20	5	330.00	A
MORPHOLINE		17.24	10	117.00	A
MSMA		17.85	2	6.00	A
MYRISTYL ALCOHOL		2.80	8	150.16	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		1,009.74	19	228.18	A
NALED		563.16	25	441.50	A
NICOSULFURON			1	30.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3,803.26	756	22,901.95	A
		0.90	1	10.00	U
Total Pounds On This Chemical	3,804.17				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		41,323.85	6,181	174,358.21	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1,150.28	272	6,039.23	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3,718.65	359	9,842.93	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		150.47	29	816.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		2.36	25	715.70	A
NORFLURAZON		3,412.52	114	2,782.18	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		154.51	9	197.60	A
OLEIC ACID		71.92	28	848.00	A
OLEIC ACID, ETHYL ESTER		1.38	1	15.00	A
OLEIC ACID, METHYL ESTER		19,453.91	1,239	33,654.73	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORCHEX 796 OIL		20.89	4	49.00	A
ORGANO/MODIFIED POLYSILOXANE		5.38	120	4,527.29	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		88.33	34	1,494.59	A
ORYZALIN		46,735.77	1,029	22,480.92	A
OXYDEMETON-METHYL		0.38		1.00	U
OXYFLUORFEN		40,385.80	4,702	121,302.86	A
		1.81	2	17.20	U
Total Pounds On This Chemical	40,387.61				
PARAQUAT DICHLORIDE		31,706.51	1,513	31,677.13	A
PENDIMETHALIN		64,654.45	1,107	24,161.31	A
PENOXSULAM		140.75	306	7,122.18	A
PERMETHRIN		4,357.42	305	13,654.30	A
PETROLEUM DISTILLATES		3,135.61	415	6,198.65	A
PETROLEUM DISTILLATES, ALIPHATIC		90.73	2	140.00	A
PETROLEUM DISTILLATES, REFINED		1.41	1	1.00	A
PETROLEUM NAPHTHENIC OILS		1.94	1	20.00	A
PETROLEUM OIL, PARAFFIN BASED		9,590.95	532	11,340.91	A
PETROLEUM OIL, UNCLASSIFIED		112,992.40	393	13,767.90	A
		0.30	2	2.00	U
Total Pounds On This Chemical	112,992.70				
PHOSMET		22,355.32	129	5,340.70	A
PHOSPHINE		70.18		15,685.42	T
		18.00		310,788.00	C
		7.96		19,350.00	U
		5.44		123.75	K
Total Pounds On This Chemical	101.58				
PHOSPHORIC ACID		5,539.23	1,686	48,406.75	A
BETA-PINENE POLYMER		555.58	29	1,503.20	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		13.14	38	1,096.80	A
POLYACRYLAMIDE POLYMER		51.75	226	7,695.99	A
POLYACRYLIC POLYMER		43.33	165	4,696.96	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		967.37	721	25,623.25	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		67.30	22	915.23	A
POLYBUTENES		1,321.44	342	10,993.62	A
		0.47	1	10.00	U
Total Pounds On This Chemical	1,321.92				
POLYETHER MODIFIED POLYSILOXANE		4,595.48	623	21,136.00	A
POLYETHOXYLATED CASTOR OIL		65.76	20	901.20	A
POLYETHYLENE GLYCOL		4,862.09	911	23,901.39	A
POLYETHYLENE GLYCOL DIACETATE		189.50	1,408	40,268.52	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		987.43	206	8,631.29	A
POLY-I-PARA-MENTHENE		4,846.87	274	9,181.26	A
POLYMERIZED ACRYLIC ACID		25.08	24	668.00	A
POLYMERIZED PINENE		197.35	21	611.50	A
POLYOXYETHYLENE DIOLEATE		2.08	35	1,509.59	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		118.70	18	439.70	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2,760.24	454	18,898.74	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		1,378.32	253	5,924.25	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		270.39	73	1,225.96	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		75.51	25	715.70	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		155.32	343	7,365.91	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1,057.86	346	7,481.58	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		4,476.98	331	8,717.02	A
POLYPROPYLENE GLYCOL		31.81	335	9,276.60	A
POLYSACCHARIDE POLYMER		0.08	3	34.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYSILOXANE		8.07	12	420.50	A
POTASH SOAP		192.73	2	52.80	A
POTASSIUM HYDROXIDE		140.79	98	3,490.57	A
POTASSIUM N-METHYLDITHIOCARBAMATE		493.87	2	4.00	A
POTASSIUM NITRATE		420.84	91	3,331.07	A
POTASSIUM PHOSPHITE		661.70	4	188.00	A
PRODIAMINE		2.60	1	10.00	A
PROPANIL		40.50	1	10.00	A
PROPARGITE		24,328.44	308	10,474.66	A
PROPICONAZOLE		5.23	2	34.00	A
PROPIONIC ACID		2,403.34	151	4,009.74	A
PROPYLENE GLYCOL		2,188.89	764	25,882.68	A
PROPYLENE GLYCOL, METHYL ETHER		6.90	7	529.00	A
PROPYLENE OXIDE		10,666.00		677,505.07	T
PYRACLOSTROBIN		60.43	16	368.80	A
PYRAFLUFEN-ETHYL		3.66	34	919.13	A
PYRETHRINS		1.07	4	74.00	A
PYRIDABEN		27.30	1	55.00	A
PYRIPROXYFEN		606.60	163	5,373.14	A
QUILLAJA		26.28	21	252.44	A
REYNOUTRIA SACHALINENSIS		827.56	243	7,166.89	A
RIMSULFURON		408.74	221	5,391.99	A
SAFLUFENACIL		709.56	784	22,001.67	A
SETHOXYDIM		594.01	94	2,655.83	A
SILICONE		71.39	268	6,366.00	A
SILICONE DEFOAMER		5.64	124	3,088.05	A
SIMAZINE		34,923.58	830	19,611.34	A
SODIUM BICARBONATE		0.81	3	30.00	A
SODIUM CARBONATE		< 0.01	6	141.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		5.26	10	117.00	A
SODIUM DIOCTYLSULFOSUCCINATE		15.52	2	85.00	A
SODIUM HYDROXIDE		543.39	470	15,674.23	A
SODIUM NITRATE		0.35	1	3.00	A
SODIUM POLYACRYLATE		8.78	159	3,862.22	A
SODIUM XYLENE SULFONATE		50.45	93	2,257.45	A
SORBITAN FATTY ACID ESTERS		16.52	25	715.70	A
SORBITAN MONOOLEATE		1.75	3	70.50	A
SORBITAN TRIOLEATE		20.33	4	130.67	A
SOYBEAN OIL		279.79	4	40.60	A
SPINETORAM		677.80	295	9,510.07	A
SPINOSAD		202.13	315	6,995.83	A
SPIRODICLOFEN		2,036.60	196	6,581.03	A
SPIROTETRAMAT		116.87	226	7,646.73	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	4	42.90	A
STRYCHNINE		225.29	185	7,203.34	A
		< 0.01	1	20.00	U
Total Pounds On This Chemical	225.29				
STYRENE BUTADIENE COPOLYMER		106.58	25	901.00	A
SUCROSE OCTANOATE		1.35	8	4.00	A
SULFUR		2,943.20	27	372.00	A
SULFURIC ACID		0.98	4	23.17	A
SULFURYL FLUORIDE		5,143.69		349,892.00	C
		3,775.43		717,555.00	T
		1,630.73		72.12	K
		684.63		1,031,593.00	P
		280.44		15.00	A
		2.80		10,003.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	11,517.72				
TALL OIL		860.64	550	14,847.59	A
TALL OIL FATTY ACIDS		1,824.60	1,802	56,458.78	A
TEBUCONAZOLE		5.76	2	40.00	A
TEBUFENOZIDE		40.47	9	157.40	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		451.55	157	4,227.75	A
TETRAPOTASSIUM PYROPHOSPHATE		25.22	93	2,257.45	A
THIDIAZURON		2.75	1	40.00	A
TRICHODERMA ICC 012 ASPERELLUM		10.40	1	65.00	A
TRICHODERMA ICC 080 GAMSII		10.40	1	65.00	A
TRICLOPYR, TRIETHYLAMINE SALT		63.26	1	40.00	A
TRIETHANOLAMINE		64.32	93	2,257.45	A
TRIFLOXYSTROBIN		10.42	4	122.00	A
TRIFLURALIN		16.33	2	17.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		750.64	183	7,817.03	A
TRISODIUM PHOSPHATE		87.31	61	1,971.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,432.82	296	8,096.32	A
UREA		1,630.47	165	5,569.79	A
UREA DIHYDROGEN SULFATE		18.69	15	619.50	A
VINYL POLYMER		23.08	88	2,903.48	A
XYLENE		17.81	7	82.00	A
2,4-XYLENOL		0.42	3	53.00	A
ZINC PHOSPHIDE		64.79	17	965.50	A
ZINC SULFATE		137.92	46	1,502.05	A
ZIRAM		346.56	2	57.00	A
Site Total		3,951,570.88	78,651		
WATER (INDUSTRLIAL)					
ACID BLUE 9, DIAMMONIUM SALT		4.36		2.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		1,142.92		9.00	U
		905.02		6.00	A
Total Pounds On This Chemical	2,047.94				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		4,465.68		8.00	U
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		410.00		5.00	U
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1,3-PROPYLENEDIAMINE		25,117.14		21.00	U
		11,927.09		13.00	A
Total Pounds On This Chemical	37,044.23				
BROMINE CHLORIDE		2,662.44		28.00	U
		494.88		9.00	A
Total Pounds On This Chemical	3,157.32				
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		12,106.17		1,022.00	U
		4,611.81		744.00	A
Total Pounds On This Chemical	16,717.99				
BRONOPOL		1,758.42		7.00	A
CALCIUM CARBONATE		19,208.00		16,346.00	C
		16,464.00		11,321.00	K
		13,720.00		10,840.00	T
Total Pounds On This Chemical	49,392.00				
CALCIUM HYPOCHLORITE		16.32		1.00	U
CHLORINE		133,072.64		1,433,666.73	T

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		61,690.00		278,002.00	U
Total Pounds On This Chemical	194,762.64				
CHLORINE DIOXIDE		43.22		550,000.00	S
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		3,300.92		1,308.00	U
		665.49		822.00	A
Total Pounds On This Chemical	3,966.41				
COPPER ETHANOLAMINE COMPLEXES, MIXED N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18)		248.19		143.10	A
METHYL BENZYL AMMONIUM CHLORIDE		16.54		3.00	U
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		14,585.03		29.00	U
		589.51		13.00	A
Total Pounds On This Chemical	15,174.54				
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		3,525.97		940.00	U
		1,900.88		734.00	A
Total Pounds On This Chemical	5,426.85				
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		1,682.65		940.00	U
		829.77		734.00	A
Total Pounds On This Chemical	2,512.42				
5,5-DIMETHYLHYDANTOIN		56,811.75		11.00	U
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		13,863.32		108.00	U
		152.84		6.00	A
Total Pounds On This Chemical	14,016.16				
ETHYLENE GLYCOL		0.30	1	5.00	A
FLURIDONE		0.69		2.10	A
GLUTARALDEHYDE		92,841.45		1,398.00	U
		33,027.58		1,304.00	A
Total Pounds On This Chemical	125,869.03				
GLYPHOSATE, ISOPROPYLAMINE SALT		19.83		19.33	A
		1.01		4.00	U
Total Pounds On This Chemical	20.85				
HYDROGEN PEROXIDE		210.54		9,744.00	T
1-(2-HYDROXYETHYL)-2-ALKYL-2-IMIDAZOLINE, ALKYL DERIVED FROM TALL OIL FATTY ACIDS		168.80		10.00	U
ISOPROPYL ALCOHOL		0.05	1	5.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.29		19.33	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE		1,173.01		1,308.00	U
		237.23		822.00	A
Total Pounds On This Chemical	1,410.24				
NABAM		10,469.87		15.00	U
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.14	1	5.00	A
PEROXYACETIC ACID		48.52		9,744.00	T
PETROLEUM OIL, PARAFFIN BASED		47.14		19.33	A
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		1,614.25		65.00	U
		951.97		143.00	A
		14.99		174,240.00	C
Total Pounds On This Chemical	2,581.21				
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.16		19.33	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		7.63		19.33	A
SODIUM BROMIDE		439,745.27		2,178.00	U
		11,810.90		1,374.00	A
Total Pounds On This Chemical	451,556.17				
SODIUM CARBONATE PEROXYHYDRATE		170.00		800,000.00	U
		85.00		1,668.00	T
Total Pounds On This Chemical	255.00				
SODIUM CHLORITE		155.82		3.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		124.81		2.00	A
Total Pounds On This Chemical	280.62				
SODIUM DICHLORO-S-TRIAZINETRIONE		655.82		161.00	U
		396.17		50.00	A
Total Pounds On This Chemical	1,051.98				
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE		1,791.90		73.00	U
		445.50		7.00	A
Total Pounds On This Chemical	2,237.40				
SODIUM DIMETHYL DITHIO CARBAMATE		10,469.87		15.00	U
SODIUM HYPOCHLORITE		53,651.22		68,582.31	T
		19,621.95		13,361.95	U
		9,574.15		2,283.00	A
		70.10		46.00	C
Total Pounds On This Chemical	82,917.42				
TARTRAZINE		0.44		2.00	A
TERBUTHYLAZINE		120.91		12.00	U
		11.85		15.00	A
Total Pounds On This Chemical	132.76				
TETRAKIS (HYDROXYMETHYL) PHOSPHONIUM SULFATE		11,651.48		5.00	U
TRICHLORO-S-TRIAZINETRIONE		4,009.24		20.00	U
		975.45		16.00	A
Total Pounds On This Chemical	4,984.69				
VINYL POLYMER		368.87		1.00	A
Site Total		1,114,736.13	1		
WATER AREA					
ACID BLUE 9, DIAMMONIUM SALT		665.37	27	578.78	A
		13.09		784,080.00	C
		6.54		566,280.00	K
Total Pounds On This Chemical	685.00				
ACROLEIN		1,261.45	4	39.10	U
		741.10	6	45.00	A
Total Pounds On This Chemical	2,002.56				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.38	1	5.00	A
AMMONIUM NITRATE		0.05	1	5.00	A
AMMONIUM PROPIONATE		0.70	2	2.00	A
AMMONIUM SULFATE		30.10	4	26.50	A
		20.81		200.00	C
Total Pounds On This Chemical	50.91				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		32.55		239.10	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		310.48		244.00	A
BORIC ACID		1,120.00		175,000.00	S
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		542.00		3.00	A
		390.80		4.00	U
Total Pounds On This Chemical	932.80				
BRONOPOL		703.30		4.00	A
		175.84		1.00	U
Total Pounds On This Chemical	879.14				
CALCIUM HYPOCHLORITE		25,184.48		65,194.00	U
		15.81		1.00	A
Total Pounds On This Chemical	25,200.29				
CHLORINE		177,110.00		20,090.00	U
		60,496.00		24,249.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	237,606.00				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		76.85		5.00	A
		18.86		1.00	U
Total Pounds On This Chemical	95.71				
CITRIC ACID		1.17		200.00	C
		0.35	2	2.00	A
Total Pounds On This Chemical	1.51				
COCONUT DIETHANOLAMIDE		0.02	1	2.00	A
COPPER		14.69		22.50	A
COPPER CARBONATE, BASIC		6,025.93	16	2,718.45	A
		5,451.69		1,896.00	U
		1,322.34		57.00	C
		668.60		36.25	S
Total Pounds On This Chemical	13,468.56				
COPPER ETHANOLAMINE COMPLEXES, MIXED		1,179.79	8	1,294.17	A
		4.52		740,520.00	C
Total Pounds On This Chemical	1,184.31				
COPPER ETHYLENEDIAMINE COMPLEX		4,506.05		874.63	A
		1,083.06	1	2,188.00	U
		476.22		355.00	C
Total Pounds On This Chemical	6,065.33				
COPPER SULFATE (ANHYDROUS)		222.64		30.00	A
COPPER SULFATE (BASIC)		337.23		22.00	A
COPPER SULFATE (PENTAHYDRATE)		120,907.62	17	78,520.00	A
		70,757.47		203,719.00	U
		9,207.00		444,850.00	C
		2,425.50		6,259.00	T
		940.50		950.00	K
		693.00		350.00	S
Total Pounds On This Chemical	204,931.09				
COPPER TRIETHANOLAMINE COMPLEX		2,026.08		748.63	A
		1,196.24		2,185.00	U
		537.55		355.00	C
Total Pounds On This Chemical	3,759.87				
2,4-D		85.24	2	20.25	A
2,4-D, DIMETHYLAMINE SALT		909.23	2	244.50	A
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		509.08		5.00	A
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		289.00		3.00	A
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		159.00		3.00	A
DIETHYLENE GLYCOL		58.91	1	207.82	A
DIFLUBENZURON		3.32	2	82.00	A
DIMETHYLPOLYSILOXANE		1.30		162.82	A
DIPHACINONE		< 0.01		1.00	A
DIQUAT DIBROMIDE		3,533.50	58	877.58	A
		25.17		200.00	C
		14.92		5.50	U
		0.58		5,000.00	S
Total Pounds On This Chemical	3,574.17				
DODECYLBENZENE SULFONIC ACID		0.07	1	2.00	A
EDTA, SODIUM SALT		0.04	1	40.00	A
EDTA, TETRASODIUM SALT		< 0.01	1	2.00	A
ENDOTHALL, DIPOTASSIUM SALT		2,243.22		202.97	A
		743.55		115.00	U
Total Pounds On This Chemical	2,986.77				
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		121.70		100.00	U
		113.43		11.50	A
Total Pounds On This Chemical	235.14				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FATTY ACIDS, MIXED		105.32	45	201.22	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1.86		17.00	A
FLURIDONE		398.96	2	1,248.55	A
GLUTARALDEHYDE		19.81		1.00	A
GLYPHOSATE		5.25		4.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		5,785.09	22	1,258.82	A
		26.57		9.84	C
Total Pounds On This Chemical	5,811.66				
GLYPHOSATE, POTASSIUM SALT		30.35	1	16.00	A
IMAZAPYR, ISOPROPYLAMINE SALT		218.48	1	141.38	A
ISOPROPYL ALCOHOL		1.36	2	42.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		4.69	1	366.19	A
LECITHIN		29.12	45	38.40	A
LIMONENE		9.28		17.00	A
METHOPRENE		12.01		896.00	A
S-METHOPRENE		0.93		72.94	A
METHYLATED SOYBEAN OIL		74.03	1	45.00	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE		27.93		5.00	A
		6.86		1.00	U
Total Pounds On This Chemical	34.78				
METHYL PARATHION		4.13		4.59	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		2.69	1	40.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		169.39	46	247.62	A
		24.80		200.00	C
Total Pounds On This Chemical	194.20				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.51	2	2.00	A
OLEIC ACID, ETHYL ESTER		12.01	2	10.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		11.25	1	45.00	A
PENOXSULAM		0.50		1.50	A
PETROLEUM OIL, PARAFFIN BASED		762.66	1	366.19	A
PHOSPHORIC ACID		6.44		200.00	C
		0.01	1	2.00	A
Total Pounds On This Chemical	6.45				
POLYACRYLAMIDE POLYMER		2.50		200.00	C
POLYACRYLIC POLYMER		0.58		200.00	C
POLYOXYETHYLENE DIOLEATE		2.34	3	55.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		19.35	3	376.19	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		123.40	1	366.19	A
PROPIONIC ACID		29.12	45	38.40	A
SILICONE DEFOAMER		< 0.01	1	2.00	A
SODIUM BROMIDE		411.43		6.00	A
SODIUM CARBONATE PEROXYHYDRATE		8,806.00		2,157,526.00	C
		4,347.75	9	170.55	A
Total Pounds On This Chemical	13,153.75				
SODIUM HYPOCHLORITE		294.92		13.00	A
SODIUM POLYACRYLATE		0.02	2	2.00	A
SODIUM XYLENE SULFONATE		0.02	1	2.00	A
TARTRAZINE		67.30	27	578.78	A
		1.32		784,080.00	C
		0.66		566,280.00	K
Total Pounds On This Chemical	69.28				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.47	2	42.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.01	1	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRICLOPYR, TRIETHYLAMINE SALT		2,167.53	1	286.09	A
TRIETHANOLAMINE		0.03	1	2.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		153.50		179.82	A
XYLENE		4.59		4.59	A
Site Total		531,903.19	234		
WATER FILTER					
COPPER CARBONATE, BASIC		14.86		5.00	A
COPPER ETHYLENEDIAMINE COMPLEX		737.80		1,275.00	U
COPPER SULFATE (PENTAHYDRATE)		39.55		4.00	A
COPPER TRIETHANOLAMINE COMPLEX		832.83		1,275.00	U
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		49.98		5.00	A
DIQUAT DIBROMIDE		7.46		2.00	A
SODIUM HYPOCHLORITE		109.78		57.00	A
		5.07		100,002.00	U
Total Pounds On This Chemical	114.85				
Site Total		1,797.33			
WATERCRESS					
ACETAMIPRID		55.26	75	259.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		6.31	2	24.50	A
AZOXYSTROBIN		1.27	3	13.00	A
BACILLUS PUMILUS, STRAIN QST 2808		9.21	48	105.82	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		72.12	30	63.89	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		1.52	1	21.69	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.05	1	1.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.27	2	24.50	A
GLYPHOSATE, POTASSIUM SALT		5.52	1	6.00	A
IMIDACLOPRID		11.80	68	230.00	A
MALATHION		527.57	53	289.05	A
MINERAL OIL		2.22	2	24.50	A
PIPERONYL BUTOXIDE		0.32	1	2.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.08	1	2.00	A
PYRETHRINS		0.20	2	14.00	A
SPINOSAD		0.96	6	12.00	A
TALL OIL FATTY ACIDS		0.09	2	24.50	A
Site Total		694.77	290		
WATERMELON					
ABAMECTIN		225.66	452	17,632.52	A
ACETAMIPRID		436.91	99	3,701.90	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		116.68	8	280.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		23.97	14	594.40	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.85	3	158.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.58	1	70.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.32	1	70.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-PINENE BETA-PINENE COPOLYMER		141.23	20	752.10	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.02	1	0.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		58.25	30	1,424.60	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.86	1	25.00	A
ALUMINUM PHOSPHIDE		0.12	1	38.00	A
AMMONIUM NITRATE		11.42	12	290.50	A
AMMONIUM PROPIONATE		9.48	2	87.00	A
AMMONIUM SULFATE		75.97	15	432.50	A
AZADIRACHTIN		3.10	10	103.43	A
AZOXYSTROBIN		422.01	40	2,746.20	A
		0.09		3,520.22	P
Total Pounds On This Chemical	422.10				
BACILLUS PUMILUS, STRAIN QST 2808		13.47	4	259.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		275.10	11	275.10	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2.16	3	4.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		154.87	9	301.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		11.43	4	177.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		484.30	13	835.30	A
BENSULIDE		450.65	6	84.65	A
BENZOIC ACID		0.90	3	76.80	A
BIFENAZATE		38.89	6	115.00	A
BIFENTHRIN		611.50	178	6,113.54	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		198.68	88	4,300.01	A
BOSCALID		766.50	55	2,758.00	A
BUTYL ALCOHOL		45.07	19	560.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		17.12	3	214.00	A
CALCIUM CHLORIDE		3.34	11	419.50	A
CARBARYL		378.40	12	796.30	A
CARBOXIN		1.50		5,200.00	P
CARFENTRAZONE-ETHYL		25.85	18	1,117.24	A
CASTOR OIL ETHOXYLATE		3.59	3	87.50	A
CHLORANTRANILIPROLE		152.46	77	2,530.25	A
CHLOROPICRIN		70,214.57	20	977.15	A
CHLOROTHALONIL		388.82	17	251.79	A
CITRIC ACID		14.63	14	576.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		253.43	7	90.59	A
CLETHODIM		81.76	24	662.70	A
CLOTHIANIDIN		4.66	3	34.30	A
COCONUT DIETHANOLAMIDE		2.20	14	324.00	A
COPPER HYDROXIDE		26.75	5	185.00	A
COPPER OCTANOATE		29.18	1	18.00	A
COPPER OXIDE (OUS)		16.78	1	18.00	A
COPPER SULFATE (BASIC)		413.80	7	291.00	A
CORN PRODUCT, HYDROLYZED		23.73	1	75.00	A
CRYOLITE		4,022.64	6	329.00	A
CYMOXANIL		29.63	5	237.00	A
(S)-CYPERMETHRIN		13.46	11	495.43	A
DIAZINON		654.00	12	249.52	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
1,3-DICHLOROPROPENE		50,310.30	10	525.65	A
DIETHYLENE GLYCOL		31.64	21	1,468.60	A
DIFENOCONAZOLE		110.79	15	1,044.50	A
DIMETHOATE		31.71	4	56.00	A
DIMETHOMORPH		0.47	4	19.99	A
DIMETHYL ALKYL TERTIARY AMINES		0.98	3	76.80	A
DIMETHYLPOLYSILOXANE		267.18	115	6,222.80	A
DIMETHYL SILICONE FLUID EMULSION		0.83	5	122.10	A
DINOTEFURAN		74.12	5	423.50	A
DIOCTYL PHTHALATE		0.31	1	3.00	A
DODECYLBENZENE SULFONIC ACID		9.54	14	324.00	A
EDTA, TETRASODIUM SALT		0.59	14	324.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		51.07	4	283.00	A
ENDOSULFAN		451.07	17	524.35	A
ESFENVALERATE		28.31	16	574.50	A
ETHALFLURALIN		57.16	2	74.00	A
FAMOXADONE		29.63	5	237.00	A
FATTY ACIDS, METHYL ESTERS		14.05	2	70.00	A
FATTY ACIDS, MIXED		42.83	22	1,456.60	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		705.42	66	3,477.91	A
FATTY ACIDS DERIVED FROM TALLOW		< 0.01	1	0.50	A
FENAMIDONE		3.92	2	16.43	A
FENPYROXIMATE		63.80	11	543.60	A
FLONICAMID		90.11	44	1,201.90	A
FLUBENDIAMIDE		50.67	18	978.45	A
FLUDIOXONIL		0.02		770.73	P
GLYPHOSATE, ISOPROPYLAMINE SALT		1,201.77	17	849.14	A
GLYPHOSATE, POTASSIUM SALT		2,072.99	18	1,274.50	A
HALOSULFURON-METHYL		6.02	3	153.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		7.79	6	253.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.82	6	333.24	A
HYDROGEN PEROXIDE		414.54	2	177.20	A
		21.88		4,855.17	P
Total Pounds On This Chemical	436.42				
HYDROTREATED PARAFFINIC SOLVENT		6.47	2	33.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		69.45	40	929.52	A
IMIDACLOPRID		1,320.20	104	4,503.28	A
INDOXACARB		299.69	96	3,623.05	A
ISOPROPYL ALCOHOL		129.32	98	4,374.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.95	2	95.00	A
KAOLIN		59.38	2	2.50	A
KEROSENE		1.75	3	76.80	A
LAMBDA-CYHALOTHRIN		43.07	75	1,816.72	A
LECITHIN		397.87	34	1,920.00	A
MALATHION		170.72	3	235.00	A
MANCOZEB		1,337.46	20	755.80	A
MEFENOXAM		565.72	63	3,367.32	A
		0.12		1,159.44	P
Total Pounds On This Chemical	565.84				
MEFENOXAM, OTHER RELATED		0.03	1	7.29	A
		< 0.01		753.57	P
Total Pounds On This Chemical	0.03				
METALAXYL		0.09	1	1.00	A
METAM-SODIUM		87,267.49	9	952.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOMYL	2,781.32	106	3,364.70	A
METHOXYFENOZIDE	1,567.38	219	9,965.66	A
METHYLATED SOYBEAN OIL	1,358.39	60	2,780.04	A
METHYL BROMIDE	10.50	1	45.00	A
METHYL CELLULOSE	0.30	1	3.00	A
METHYL SILICONE RESINS	5.95	8	270.50	A
MINERAL OIL	469.62	27	1,105.46	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	34.25	7	197.00	A
MORPHOLINE	0.13	1	3.00	A
MYCLOBUTANIL	511.43	122	4,323.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	252.19	79	4,045.91	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,939.50	191	9,479.14	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	168.96	13	952.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	371.35	11	545.00	A
OLEIC ACID	0.47	2	83.00	A
OLEIC ACID, METHYL ESTER	199.91	38	956.52	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	20.11	11	705.00	A
OXAMYL	224.01	3	225.00	A
OXYFLUORFEN	132.83	5	390.00	A
PARAQUAT DICHLORIDE	625.70	8	501.00	A
PERMETHRIN	22.43	8	145.30	A
PEROXYACETIC ACID	29.69		4,855.17	P
PETROLEUM DISTILLATES	36.34	2	26.00	A
PETROLEUM OIL, PARAFFIN BASED	577.99	21	853.10	A
PETROLEUM OIL, UNCLASSIFIED	5.45	1	45.00	A
PHOSPHORIC ACID	94.28	64	2,631.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	51.71	35	1,526.00	A
POLYBUTENES	125.97	66	3,477.91	A
POLYETHER MODIFIED POLYSILOXANE	274.17	33	1,796.10	A
POLYETHYLENE GLYCOL	543.24	39	2,101.00	A
POLYETHYLENE GLYCOL DIACETATE	0.08	1	25.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.78	1	11.00	A
POLY-I-PARA-MENTHENE	2.24	4	5.00	A
POLYOXYETHYLENE DIOLEATE	0.42	11	705.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	116.44	10	574.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	579.27	19	758.10	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	3.81	2	95.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	25.10	2	95.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	26.93	3	87.50	A
POLYPROPYLENE GLYCOL	0.16	2	45.50	A
POLYSILOXANE	1.06	21	1,231.00	A
POTASH SOAP	2.06	3	0.37	A
POTASSIUM BICARBONATE	610.08	4	148.80	A
POTASSIUM HYDROXIDE	31.12	21	1,231.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	59,474.18	16	646.40	A
PROPAMOCARB HYDROCHLORIDE	19.94	2	20.00	A
PROPIONIC ACID	286.39	29	1,781.00	A
PROPYLENE GLYCOL	9.66	5	388.00	A
PROPYLENE GLYCOL, METHYL ETHER	0.10	1	80.00	A
PYMETROZINE	2.70	3	28.50	A
PYRACLOSTROBIN	651.51	85	4,021.00	A
PYRETHRINS	3.16	6	77.04	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	24.02	4	362.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QUINOXYFEN		706.14	141	7,535.36	A
SESAME OIL		0.13	1	0.25	A
SETHOXYDIM		47.99	5	192.00	A
SILICONE DEFOAMER		0.25	14	324.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.04	1	3.00	A
SODIUM POLYACRYLATE		0.24	2	87.00	A
SODIUM XYLENE SULFONATE		2.94	14	324.00	A
SOYBEAN OIL		142.54	1	80.00	A
SPINETORAM		134.40	56	2,498.69	A
SPINOSAD		55.84	11	557.30	A
SPIROMESIFEN		220.25	43	1,798.28	A
SPIROTETRAMAT		0.10	1	11.43	A
STRYCHNINE		< 0.01	1	5.00	A
SULFUR		114,044.74	272	10,683.96	A
TALL OIL		3.90	4	107.50	A
TALL OIL FATTY ACIDS		29.86	33	1,546.34	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.26	15	334.00	A
TETRAPOTASSIUM PYROPHOSPHATE		1.47	14	324.00	A
THIAMETHOXAM		19.30	7	263.00	A
THIOPHANATE-METHYL		1,357.11	70	2,842.13	A
THIRAM		343.24		250,669.17	P
		27.08		19,259.85	U
Total Pounds On This Chemical	370.32				
TRIETHANOLAMINE		3.74	14	324.00	A
TRIFLOXYSTROBIN		72.33	24	1,137.00	A
TRIFLUMIZOLE		677.37	62	2,815.09	A
TRIFLURALIN		704.15	15	1,106.45	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.75	3	95.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		387.12	33	1,972.00	A
UREA		10.80	1	140.00	A
VEGETABLE OIL		248.94	1	140.00	A
VINYL POLYMER		0.40	3	84.50	A
ZINC SULFATE		0.26	2	40.00	A
ZOXAMIDE		19.89	7	119.80	A
Site Total		422,765.81	3,429		
WHEAT					
ABAMECTIN		0.48	1	76.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		105.89	96	9,503.10	A
ALCOHOLS, C4-C12, NORMAL		0.91	8	459.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,446.79	204	25,142.01	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		742.98	171	12,328.14	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		376.55	28	1,639.16	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		28.48	5	401.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		32.12	15	807.06	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.15	2	21.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.99	15	807.06	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		10.21	2	158.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,878.86	442	29,109.70	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		1.21	3	179.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		3,854.83	303	21,637.48	A
ALUMINUM PHOSPHIDE		968.45		48,525.80	T
		394.52		4,861,500.00	P
		5.73	5	57.00	A
Total Pounds On This Chemical	1,368.69				
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		2.08	2	76.00	A
AMMONIUM NITRATE		1,272.55	288	20,597.75	A
AMMONIUM PROPIONATE		263.92	15	939.00	A
AMMONIUM SULFATE		9,294.80	547	42,237.61	A
AMYL ACETATE		2.05	1	24.00	A
AZOXYSTROBIN		2,834.37	308	23,874.02	A
BENZOIC ACID		189.75	419	23,732.61	A
BIFENTHRIN		2.50	1	20.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		695.94	148	9,608.60	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		4.74	1	20.00	A
BROMOXYNIL HEPTANOATE		7,500.21	358	23,534.18	A
BROMOXYNIL OCTANOATE		22,857.99	797	52,052.37	A
BUTYL ALCOHOL		715.32	507	25,651.39	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		5.47	5	179.00	A
CALCIUM CHLORIDE		20.10	42	2,160.00	A
CANOLA OIL		0.33	1	150.30	A
CARFENTRAZONE-ETHYL		927.89	1,051	63,650.84	A
CASTOR OIL ETHOXYLATE		57.69	24	1,759.20	A
CHLOROPICRIN		3.83	2	40.10	A
CHLORPYRIFOS		2,788.27	99	6,664.40	A
CHLORSULFURON		38.55	43	5,411.50	A
CITRIC ACID		545.00	237	19,988.72	A
CLETHODIM		34.22	3	130.00	A
CLOFENTEZINE		4.74	4	18.00	A
COCONUT DIETHANOLAMIDE		9.30	28	3,294.26	A
COPPER HYDROXIDE		282.98	4	39.50	A
COPPER SULFATE (BASIC)		98.54	1	69.30	A
CORN SYRUP		369.23	55	3,311.00	A
COTTONSEED OIL		2,292.63	23	2,833.00	A
CYFLUTHRIN		0.50	1	10.00	A
BETA-CYFLUTHRIN		14.74	7	733.06	A
CYMOXANIL		3.13	1	25.00	A
(S)-CYPERMETHRIN		165.82	11	2,293.70	A
2,4-D		10.29	3	87.00	A
2,4-D, BUTOXYETHANOL ESTER		578.00	20	539.50	A
2,4-D, DIMETHYLAMINE SALT		61,276.05	1,187	68,299.15	A
2,4-D, 2-ETHYLHEXYL ESTER		2,557.90	44	2,607.50	A
4-(2,4-DB), DIMETHYLAMINE SALT		55.60	3	89.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		2.96	1	70.00	A
DERIVATED NATURAL POLYMERS		10.48	90	5,681.71	A
DICAMBA, DIMETHYLAMINE SALT		3,472.54	430	27,426.31	A
DICLOFOP-METHYL		7.48	1	20.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIETHYLENE GLYCOL	1,048.76	305	27,246.66	A
DIETHYLENE GLYCOL MONOETHYL ETHER	2.98	6	1,292.00	A
DIFENOCONAZOLE	205.28		3,208.50	T
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	8,814.26	599	47,197.49	A
DIMETHOATE	7,046.01	247	20,194.76	A
DIMETHOMORPH	0.43	2	17.00	A
DIMETHYL ALKYL TERTIARY AMINES	206.63	419	23,732.61	A
DIMETHYLPOLYSILOXANE	97.78	1,713	113,405.08	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	13.36	4	327.00	A
DIOCTYL PHTHALATE	65.18	21	1,803.50	A
DIPHACINONE	1.09	7	1,087.00	A
DIPROPYLENE GLYCOL METHYL ETHER	0.61	3	105.00	A
DIURON	107.92	1	65.90	A
DODECYLBENZENE SULFONIC ACID	40.28	28	3,294.26	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.16	1	150.30	A
EDTA, SODIUM SALT	0.06	2	110.90	A
EDTA, TETRASODIUM SALT	2.48	28	3,294.26	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,706.75	41	3,417.00	A
ETHYLENE GLYCOL	914.39	95	7,521.67	A
FAMOXADONE	3.13	1	25.00	A
FATTY ACIDS, MIXED	1,517.84	662	72,509.58	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	2,316.36	145	9,431.90	A
FATTY ACIDS DERIVED FROM TALLOW	1,151.54	442	29,109.70	A
FENAMIDONE	4.52	1	25.00	A
FENOXAPROP-P-ETHYL	505.26	73	6,410.25	A
FLUMIOXAZIN	57.75	5	604.00	A
GLUFOSINATE-AMMONIUM	36.56	1	17.50	A
GLYCEROL	42.03	14	521.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	12,334.47	157	11,264.00	A
GLYPHOSATE, MONOAMMONIUM SALT	543.69	4	195.00	A
GLYPHOSATE, POTASSIUM SALT	25,180.94	202	17,534.68	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	29.23	9	712.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	29.18	41	2,677.20	A
HEXYTHIAZOX	17.87	4	162.00	A
HYDROTREATED PARAFFINIC SOLVENT	580.96	17	2,387.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	190.84	55	3,102.20	A
IMAZAMOX, AMMONIUM SALT	9.39	4	226.00	A
IMAZETHAPYR, AMMONIUM SALT	13.38	3	135.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	22.07	7	411.00	A
ISOPROPYL ALCOHOL	1,148.38	990	75,130.16	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	4.63	41	3,746.44	A
KAOLIN	71.25	1	3.00	A
KEROSENE	367.43	419	23,732.61	A
LAMBDA-CYHALOTHRIN	218.32	111	7,601.09	A
LECITHIN	1,779.87	134	19,867.76	A
MALATHION	8,488.60	64	7,018.98	A
MANCOZEB	1,025.05	19	715.07	A
MANGANESE SULFATE	23.53	3	77.00	A
MCPA, DIMETHYLAMINE SALT	93,946.50	2,035	151,195.69	A
MEFENOXAM	50.29		3,208.50	T
MESOSULFURON-METHYL	1,067.82	1,193	80,634.90	A
METALAXYL	40.80		2,040,175.00	P

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METAM-SODIUM	34,183.95	1	127.48	A
METCONAZOLE	942.92	299	22,850.12	A
METHOMYL	1,348.31	26	3,754.00	A
METHOXYFENOZIDE	1.76	2	16.50	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	39.82	1	35.00	A
METHYLATED SILICA	18.62	55	3,311.00	A
METHYLATED SOYBEAN OIL	12,600.94	586	35,667.60	A
METHYL BROMIDE	5,777.33	4	74.60	A
METHYL CELLULOSE	64.27	21	1,803.50	A
METHYL SILICONE RESINS	825.75	30	2,536.20	A
MINERAL OIL	5,604.91	75	6,445.20	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	3.73	2	110.90	A
MORPHOLINE	28.18	21	1,803.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,201.62	428	35,237.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	23,462.34	2,808	208,432.61	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	53.05	26	2,784.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	2,265.43	48	4,220.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	14.25	29	1,754.70	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	34.37	4	431.00	A
OLEIC ACID	311.35	71	5,438.97	A
OLEIC ACID, METHYL ESTER	2,983.14	95	4,994.36	A
ORCHEX 796 OIL	1,485.34	37	2,928.07	A
ORGANO/MODIFIED POLYSILOXANE	0.03	3	179.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	20.56	7	812.40	A
ORYZALIN	115.45	1	37.00	A
OXYFLUORFEN	364.39	23	1,782.58	A
PARAQUAT DICHLORIDE	3,441.06	31	4,847.50	A
PENDIMETHALIN	2,868.53	43	2,076.77	A
PETROLEUM DISTILLATES	62.53	8	203.90	A
PETROLEUM DISTILLATES, ALIPHATIC	2,372.41	132	12,063.40	A
PETROLEUM NAPHTHENIC OILS	73.49	79	8,941.90	A
PETROLEUM OIL, PARAFFIN BASED	9,491.82	343	24,080.64	A
PHOSPHINE	2.16		1.00	A
PHOSPHORIC ACID	924.13	371	33,448.46	A
PINOXADEN	1,735.87	340	24,693.85	A
PIPERONYL BUTOXIDE	1.40	1	2.91	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.35	1	2.91	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	444.14	644	64,709.19	A
POLYACRYLAMIDE POLYMER	283.40	531	50,658.09	A
POLYACRYLIC POLYMER	28.84	98	6,538.79	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	77.58	90	6,205.79	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	410.48	34	3,131.00	A
POLYBUTENES	410.52	144	9,281.60	A
POLYETHER MODIFIED POLYSILOXANE	27.50	16	1,010.00	A
POLYETHYLENE GLYCOL	3,506.75	614	39,498.85	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	57.33	28	1,134.50	A
POLY-I-PARA-MENTHENE	421.28	29	1,644.50	A
POLYOXYETHYLENE DIOLEATE	0.43	7	812.40	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	19.50	1	70.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	41.68	9	805.20	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	25,888.72	266	18,204.20	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	456.07	29	1,754.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE SORBITAN MONOOLEATE		18.51	41	3,746.44	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		124.80	43	3,966.74	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		432.64	24	1,759.20	A
POLYSACCHARIDE POLYMER		12.33	288	28,443.76	A
POLYSILOXANE		120.92	96	6,719.81	A
POTASSIUM HYDROXIDE		12.09	15	1,574.54	A
POTASSIUM NITRATE		11.85	9	536.44	A
PROPICONAZOLE		3,476.40	432	34,070.30	A
PROPIONIC ACID		1,083.27	97	17,294.30	A
PROPYLENE GLYCOL		354.14	129	6,994.88	A
PROPYLENE GLYCOL, METHYL ETHER		3.65	9	509.00	A
PYRACLOSTROBIN		3,824.35	454	39,571.05	A
PYRAFLUFEN-ETHYL		30.87	283	17,914.64	A
PYRETHRINS		0.18	1	2.91	A
SAFLUFENACIL		0.22	1	5.00	A
SETHOXYDIM		24.53	1	70.00	A
SILICONE DEFOAMER		1.38	30	3,525.26	A
SODIUM DIISOOCTYLSULFOSUCCINATE		8.60	21	1,803.50	A
SODIUM DIOCTYLSULFOSUCCINATE		1.35	2	149.40	A
SODIUM DODECYLBENZENE SULFONATE		1.74	26	1,192.00	A
SODIUM HYDROXIDE		27.19	21	856.10	A
SODIUM HYPOCHLORITE		1.59	2	1,050.00	U
SODIUM POLYACRYLATE		6.47	14	915.00	A
SODIUM XYLENE SULFONATE		12.39	28	3,294.26	A
SORBITAN FATTY ACID ESTERS		99.77	29	1,754.70	A
SORBITAN TRIOLEATE		1.48	1	70.00	A
SORBITOL		19.90	26	1,192.00	A
SPINETORAM		1.44	2	24.00	A
SPIROMESIFEN		13.86	1	74.70	A
STRYCHNINE		0.09	1	40.00	A
SULFUR		25,198.76	15	799.30	A
TALL OIL		105.14	50	3,138.70	A
TALL OIL FATTY ACIDS		666.79	190	14,468.87	A
TEBUCONAZOLE		84.29	21	5,810.00	A
		30.60		2,040,175.00	P
Total Pounds On This Chemical	114.89				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		101.13	33	3,484.16	A
TETRAPOTASSIUM PYROPHOSPHATE		6.20	28	3,294.26	A
THIAMETHOXAM		9.63		48.00	T
TRIALLATE		106.92	2	143.40	A
TRIBENURON-METHYL		1,096.94	1,024	62,828.05	A
TRIETHANOLAMINE		16.23	29	3,419.26	A
TRIFLOXYSTROBIN		491.06	107	6,676.40	A
TRIFLURALIN		4,112.57	16	2,460.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.21	19	762.50	A
TRISODIUM PHOSPHATE		12.04	33	1,896.08	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,446.86	206	20,565.06	A
UREA		10.56	4	328.00	A
UREA DIHYDROGEN SULFATE		7.52	1	30.00	A
VEGETABLE OIL		233.86	3	263.00	A
VINYL POLYMER		292.38	603	39,143.43	A
ZINC PHOSPHIDE		3.00	1	30.00	A
ZINC SULFATE		30.17	39	2,532.10	A
Site Total		497,842.13	18,545		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	22.76	38	1,626.89	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,703.15	349	31,272.26	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	62.74	20	987.20	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	86.29	19	1,135.90	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	91.47	14	1,049.15	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.59	1	15.30	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.07	1	15.30	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,200.82	389	19,322.78	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.79	2	49.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	686.80	174	8,519.90	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	1.32	2	24.00	A
AMMONIUM NITRATE	327.67	164	7,980.40	A
AMMONIUM PROPIONATE	3.73	1	104.00	A
AMMONIUM SULFATE	2,320.51	371	29,131.52	A
AZOXYSTROBIN	355.35	41	2,580.20	A
BENZOIC ACID	47.29	141	8,333.23	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	450.24	158	9,532.60	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	39.86	6	210.00	A
BROMOXYNIL HEPTANOATE	2,032.15	108	6,296.80	A
BROMOXYNIL OCTANOATE	2,308.16	132	6,995.60	A
BUTYL ALCOHOL	236.21	229	12,192.31	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	13.57	2	340.00	A
CALCIUM CHLORIDE	0.90	2	41.00	A
CARFENTRAZONE-ETHYL	1,247.37	1,905	102,035.89	A
CASTOR OIL ETHOXYLATE	2.58	6	231.00	A
CHLOROPHACINONE	< 0.01		20.00	A
CHLORPYRIFOS	3,627.03	124	8,515.07	A
CHLORSULFURON	1.61	7	271.00	A
CITRIC ACID	596.33	215	21,733.46	A
CLETHODIM	13.09	4	121.00	A
COCONUT DIETHANOLAMIDE	3.03	3	140.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.85	7	1,260.00	A
COTTONSEED OIL	38.87	6	191.50	A
BETA-CYFLUTHRIN	1.37	2	77.00	A
(S)-CYPERMETHRIN	9.81	3	197.00	A
2,4-D	472.34	23	939.50	A
2,4-D, DIMETHYLAMINE SALT	5,808.48	155	7,392.06	A
2,4-D, 2-ETHYLHEXYL ESTER	468.98	15	484.00	A
DERIVATED NATURAL POLYMERS	8.49	144	6,503.60	A
DICAMBA, DIMETHYLAMINE SALT	3,021.05	322	19,923.21	A
DIETHYLENE GLYCOL	336.80	251	15,405.03	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	3,326.50	299	18,187.52	A
DIMETHOATE	1,030.65	32	2,806.50	A
DIMETHYL ALKYL TERTIARY AMINES	51.50	141	8,333.23	A
DIMETHYLPOLYSILOXANE	30.40	1,369	75,892.92	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	10.19	13	848.50	A
DIPHACINONE	0.10	2	175.00	A
DIPROPYLENE GLYCOL METHYL ETHER	0.58	2	90.00	A
DODECYLBENZENE SULFONIC ACID	13.11	3	140.00	A
EDTA, TETRASODIUM SALT	0.81	3	140.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	77.10	9	705.40	A
ETHYLENE GLYCOL	620.93	74	3,882.22	A
ETHYLENE GLYCOL MONOMETHYL ETHER	7.52	3	102.00	A
FATTY ACIDS, METHYL ESTERS	13.38	1	12.50	A
FATTY ACIDS, MIXED	391.87	638	35,884.32	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1,432.78	143	8,611.60	A
FATTY ACIDS DERIVED FROM TALLOW	480.33	389	19,322.78	A
FENOXAPROP-P-ETHYL	181.47	41	2,197.79	A
FERROUS SULFATE	4.40	7	1,260.00	A
FLUMIOXAZIN	11.74	4	184.16	A
GAMMA-CYHALOTHRIN	0.37	1	72.00	A
GLYCEROL	5.04	5	287.00	A
GLYPHOSATE	87.72	1	117.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,456.87	58	2,853.23	A
GLYPHOSATE, POTASSIUM SALT	4,629.16	62	3,459.46	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	7.18	2	135.00	A
HYDROTREATED PARAFFINIC SOLVENT	141.64	6	409.60	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.94	1	80.00	A
IMAZAMOX, AMMONIUM SALT	9.76	4	217.00	A
IMAZETHAPYR	6.17	1	47.00	A
ISOOCTYL PHTHALATE	7.63	3	102.00	A
ISOPROPYL ALCOHOL	875.55	1,071	68,208.58	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.76	8	376.50	A
KEROSENE	91.58	141	8,333.23	A
LAMBDA-CYHALOTHRIN	8.12	4	391.00	A
LECITHIN	744.92	91	8,357.92	A
MALATHION	415.84	6	347.52	A
MANGANESE SULFATE	6.10	7	1,260.00	A
MCPA, DIMETHYLAMINE SALT	60,702.20	1,540	94,548.32	A
MESOSULFURON-METHYL	147.59	137	12,004.31	A
METCONAZOLE	328.96	126	7,611.32	A
METHOMYL	33.75	1	75.00	A
METHOXYFENOZIDE	5.96	1	75.00	A
METHYLATED SILICA	< 0.01	1	2.00	A
METHYLATED SOYBEAN OIL	2,488.52	162	10,879.13	A
MINERAL OIL	228.71	8	393.00	A
MORPHOLINE	3.30	3	102.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	785.76	559	28,150.43	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8,652.78	2,332	127,746.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	31.50	12	578.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	250.89	13	498.46	A
OLEIC ACID	17.22	30	894.60	A
OLEIC ACID, METHYL ESTER	325.41	7	342.40	A
OXYFLUORFEN	13.16	1	140.00	A
PARAQUAT DICHLORIDE	1,121.15	35	1,422.70	A
PENDIMETHALIN	3,564.78	35	2,765.71	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM DISTILLATES	16.42	1	25.00	A
PETROLEUM DISTILLATES, ALIPHATIC	202.33	42	2,284.95	A
PETROLEUM NAPHTHENIC OILS	15.76	27	1,257.95	A
PETROLEUM OIL, PARAFFIN BASED	238.13	11	525.50	A
PHOSPHORIC ACID	728.85	251	25,111.66	A
PINOXADEN	1,740.75	523	32,419.05	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	190.11	265	28,760.42	A
POLYACRYLAMIDE POLYMER	125.46	421	21,000.87	A
POLYACRYLIC POLYMER	3.38	27	967.72	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	24.66	17	2,236.90	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	18.91	9	705.40	A
POLYBUTENES	255.85	143	8,611.60	A
POLYETHYLENE GLYCOL	1,283.09	539	28,764.03	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	4.15	2	133.00	A
POLY-I-PARA-MENTHENE	29.07	2	78.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.52	1	80.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	7.28	1	47.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	3.06	8	376.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	20.11	8	376.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	19.37	6	231.00	A
POLYSACCHARIDE POLYMER	2.51	72	3,554.67	A
POLYSILOXANE	97.71	166	7,412.10	A
POTASSIUM HYDROXIDE	3.06	22	908.50	A
PROPICONAZOLE	438.56	69	4,161.12	A
PROPIONIC ACID	670.00	86	8,150.52	A
PROPYLENE GLYCOL	820.47	299	18,317.60	A
PROPYLENE GLYCOL, METHYL ETHER	1.12	4	155.00	A
PYRACLOSTROBIN	635.34	136	8,352.82	A
PYRAFLUFEN-ETHYL	57.09	617	35,130.72	A
SILICONE DEFOAMER	0.34	3	140.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	1.01	3	102.00	A
SODIUM HYDROXIDE	2.76	5	287.00	A
SODIUM POLYACRYLATE	0.09	1	104.00	A
SODIUM XYLENE SULFONATE	4.04	3	140.00	A
STRYCHNINE	0.90	2	50.00	A
SULFURIC ACID	0.98	1	60.00	A
TALL OIL	84.85	94	4,196.97	A
TALL OIL FATTY ACIDS	240.51	109	6,844.10	A
TEBUCONAZOLE	29.45	9	512.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	116.01	26	777.60	A
TETRAPOTASSIUM PYROPHOSPHATE	2.02	3	140.00	A
TRIBENURON-METHYL	1,187.02	1,401	79,184.49	A
TRIETHANOLAMINE	5.14	3	140.00	A
TRIFLOXYSTROBIN	6.96	2	90.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.82	3	188.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	449.08	157	9,058.47	A
UREA	4.84	1	35.00	A
VINYL POLYMER	61.22	241	16,078.58	A
ZINC SULFATE	48.21	12	1,756.00	A
Site Total	138,447.23	12,346		
YAM				
1,3-DICHLOROPROPENE	767.92	1	6.50	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYL BROMIDE	14.50		1.00	U
POTASSIUM N-METHYLDITHIOCARBAMATE	2,379.63	1	6.50	A
Site Total	3,162.06	2		
Statewide Total	191,969,312.78	2,472,672		