Summary of
Pesticide Use Report Data
2013
Indexed by Commodity

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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 1989-2013 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 amount of pesticide used for each chemical, the number of agricultural applications, and the acres/units treated.

The *Annual Pesticide Use Report Data* (the complete database of reported pesticide applications for 1989 to 2013) are available on CD and on DPR's FTP site at <ftp://pestreg.cdpr.ca.gov/pub/outgoing/pur_archives/>. The FTP site also includes data for years 1974 to 1989. The files are in text (comma-delimited) format.

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 916-322-2152, or you may request copies of the data by contacting <Basil.Ibewiro@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 in 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. 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 data required to be reported must be sent to county agricultural commissioners (CACs), who, in turn, report the data to DPR. In the last couple of years DPR has annually collected and processed more than three 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 applications made 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 monitoring food, 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 to gauge the performance of DPR's regulatory programs and justify additional measures, including development of new regulations or reevaluation or cancellation of pesticide registrations. Regulations (California Code of Regulations Title 3, sections 6624 et seq.) further describe pesticide use record keeping and reporting requirements.

Continuous Evaluation of Pesticides

The Pesticide Use Report (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 scientists and others to identify trends in pesticide use, compare use locations with other geographical information and data, and perform quantitative assessments and

evaluations of risks pesticides may pose to human health and the environment to carry out DPR's 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 ground water 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 habitats 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 allows 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, CACs required agricultural pest control operators to send monthly reports. County requirements varied, but many reports 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, Assembly Bill 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 electronically validating pesticide use reports and transmitting them 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 the accuracy and integrity of the database.

Improving Accuracy

The use report data are checked for accuracy at several steps in the process. Beginning at data entry, CalAgPermits checks for several kinds of errors. For example, if the pesticide that was used 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 on the permit. Later, 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 is often allowed while existing stocks remain with end-users. Records with suspected errors are flagged and returned electronically to the county for resolution.

After data are transmitted to DPR, additional data checks are performed. A statistical method, developed by DPR in the late 1990s, detects probable errors in the data fields that contain values for acres treated and the pounds of pesticide used. If a reported rate of use (amount of pesticide per area treated) is so large it is probably an error, the rate is replaced with an estimated rate equal to the median rate of all other 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 amount 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 amount 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 database (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 information 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 where the application was made to within 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, 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 the amount of pesticide used or acreage treated. To compile this information, staff reviews publications and conducts telephone 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, 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.)
- *Acres treated* - Cumulative number of acres treated. More detailed information is given below under "Acres Treated."

Agricultural and Nonagricultural 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 (FAC section 11408) identifies agricultural use as all use except that specifically identified as nonagricultural 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 nonagricultural 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. (VOCs contribute to the formation of atmospheric ozone, an important air pollutant.)
- 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 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 reported product is registered for use on the reported commodity. The DPR label database uses a crop coding system based on crop names used by U.S. EPA to prepare official label information. 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 information in the database referred to a crop by one name and the use report referred to another. For example, a grower may have reported they applied a particular pesticide product to "almonds," but the actual label on the pesticide product—and the product label information 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 might appear on a product label. This cross-reference table also associates 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 rejected reports.

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 in 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. DPR is evaluating a solution for this problem.

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.)

Cumulative Acres Treated

One of the measures of pesticide use in this report is cumulative area treated, where area is in units of acres. The cumulative area treated is the sum total of the area treated with an active ingredient and integrates situations where the same field may be treated with the same active ingredient more than once in a year. For example, if a 20-acre field is treated three times in a calendar year with an active ingredient, the active ingredient would have been applied to 60 acres. Thus the total cumulative area treated for a crop could be greater than the planted area of the crop.

A similar situation 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, the summary tables will reflect that three different active ingredients were applied—20 acres each. Adding these values results in a total of 60 acres as being treated instead of the 20 acres actually treated.

Number of Applications

The 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 reported, so they are no longer included in the annual totals. (In the annual PUR reports before 1997, each monthly summary record was counted as one application.) In the annual summary report arranged 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, and one application of the product would be tallied as one application of *each* 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 2013 data submitted to DPR as of September 8, 2014. PUR data is continually being updated and corrected so the numbers in this report may differ from the final numbers, but any differences should be minor.

Pesticide Use in California

In 2013, 194 million pounds of pesticide active ingredients were reportedly 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 196 million pounds in 2005, 158 million pounds in 2009, and 187 million pounds in 2012.

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 pesticide 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, in 2013, 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 San Joaquin.

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

Table 1: *Total pounds of pesticide active ingredients reported in each county and rank during 2012 and 2013*

	2012 Pesticide Use		2013 Pesticide Use	
County	Pounds Applied	Rank	Pounds Applied	Rank
Alameda	289,813	39	314,537	38
Alpine	140	58	266	58
Amador	60,779	46	77,428	46
Butte	2,828,773	18	2,984,520	17
Calaveras	43,779	49	29,380	48
Colusa	2,536,185	19	2,836,263	18
Contra Costa	468,149	36	395,481	36
Del Norte	301,298	38	284,086	40
El Dorado	148,674	42	143,502	42
Fresno	33,306,325	1	34,193,393	1
Glenn	2,086,317	21	2,157,027	22
Humboldt	37,219	50	27,265	51
Imperial	5,898,441	12	4,311,787	12
Inyo	9,797	54	15,627	54
Kern	27,816,290	2	31,245,295	2
Kings	6,783,058	9	7,426,510	8
Lake	562,729	34	594,735	34
Lassen	116,780	43	136,083	43
Los Angeles	2,027,461	22	2,434,430	20
Madera	9,467,822	5	10,191,490	5
Marin	73,588	45	84,836	45
Mariposa	4,390	56	17,777	53
Mendocino	893,795	31	987,222	30
Merced	7,270,916	8	8,527,500	7
Modoc	114,997	44	87,856	44
Mono	5,489	55	11,228	56
Monterey	9,047,989	6	8,539,894	6
Napa	1,332,243	26	1,259,700	26
Nevada	46,862	48	47,547	47
Orange	992,795	28	1,075,223	29

Table 1: (continued) *Total pounds of pesticide active ingredients reported in each county and rank during 2012 and 2013*

	2012 Pesticide Use		2013 Pesticide Use	
County	Pounds Applied	Rank	Pounds Applied	Rank
Placer	325,016	37	303,083	39
Plumas	47,919	47	25,684	52
Riverside	2,851,900	17	2,456,875	19
Sacramento	3,266,080	13	3,640,608	13
San Benito	611,873	33	653,783	33
San Bernardino	534,780	35	572,458	35
San Diego	1,362,582	25	1,653,180	25
San Francisco	31,656	51	28,727	49
San Joaquin	9,562,126	4	11,017,592	4
San Luis Obispo	2,866,739	16	3,066,374	16
San Mateo	212,261	41	249,542	41
Santa Barbara	6,185,839	11	4,665,022	11
Santa Clara	906,608	30	954,486	31
Santa Cruz	1,687,988	24	1,743,083	24
Shasta	275,898	40	322,139	37
Sierra	3,307	57	4,937	57
Siskiyou	1,869,645	23	1,846,509	23
Solano	977,358	29	1,170,927	28
Sonoma	2,282,075	20	2,172,032	21
Stanislaus	6,455,449	10	6,905,458	9
Sutter	2,923,149	15	3,182,823	15
Tehama	690,489	32	854,682	32
Trinity	17,651	53	11,977	55
Tulare	14,161,509	3	14,579,963	3
Tuolumne	28,526	52	28,379	50
Ventura	7,604,327	7	6,226,684	10
Yolo	3,208,840	14	3,578,175	14
Yuba	1,129,466	27	1,244,731	27
Total	186,653,951		193,597,806	

Table 2: *Pounds of pesticide active ingredients, 1998 – 2013, by general use categories.*

Year	Production Agriculture	Post Harvest Fumigation	Structural Pest Control	Landscape Maintenance	All Others	Total Pounds
1998	207,925,103	1,760,324	5,931,440	1,407,569	6,874,111	223,898,546
1999	189,264,430	2,059,858	5,673,549	1,412,248	7,908,076	206,318,161
2000	175,718,918	2,167,778	5,187,122	1,414,848	6,854,672	191,343,338
2001	142,935,915	1,462,160	4,922,709	1,290,208	6,324,210	156,935,202
2002	159,182,866	1,852,668	5,469,430	1,449,912	6,834,190	174,789,066
2003	160,997,286	1,785,747	5,177,461	1,975,868	7,526,922	177,463,286
2004	165,867,750	1,874,210	5,120,268	1,612,069	6,995,148	181,469,444
2005	178,300,114	2,260,932	5,625,437	1,775,676	8,517,091	196,479,250
2006	168,568,682	2,216,042	5,273,692	2,286,673	10,269,025	188,614,113
2007	157,383,232	2,279,532	3,967,352	1,672,411	7,337,362	172,639,889
2008	149,339,168	2,540,189	3,202,933	1,589,054	7,237,162	163,908,506
2009	146,973,737	1,479,776	2,911,103	1,344,922	6,015,791	158,725,329
2010	159,842,444	2,164,627	3,699,128	1,734,515	8,023,008	175,463,722
2011	176,953,562	1,429,360	3,153,287	1,722,047	8,610,967	191,869,223
2012	171,442,301	1,131,477	3,466,765	1,552,859	9,060,549	186,653,951
2013	177,814,210	1,441,701	3,800,890	1,438,432	9,102,573	193,597,806

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 603 million pounds of pesticide active ingredients sold in 2012, 619 million pounds 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 Pesticide Use in Certain Pesticide Categories

This report discusses two different measures of pesticide use: amount of active ingredient (AI) applied in pounds and cumulative area treated in acres (for an explanation of cumulative area treated see page 10). Because different AIs are often used at very different rates, the picture of pesticide use may look quite different using the two measures, amount applied and area treated.

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 other AIs are applied at rates of hundreds of pounds per acre. This difference can be seen by looking at the use of different non-adjuvant pesticide types (Figures 1 and 2). By amount applied, the most-used pesticide types were fungicide/insecticides (which is mostly sulfur), fumigants, and insecticides. By cumulative area treated the most-used types were insecticides, herbicides, and fungicides. When comparing use among different AIs, area treated is often the more useful measure; using pounds will emphasize pesticides used at high rates, such as fumigants. However, the trends in use for any AI will be very similar regardless of the measure of use.

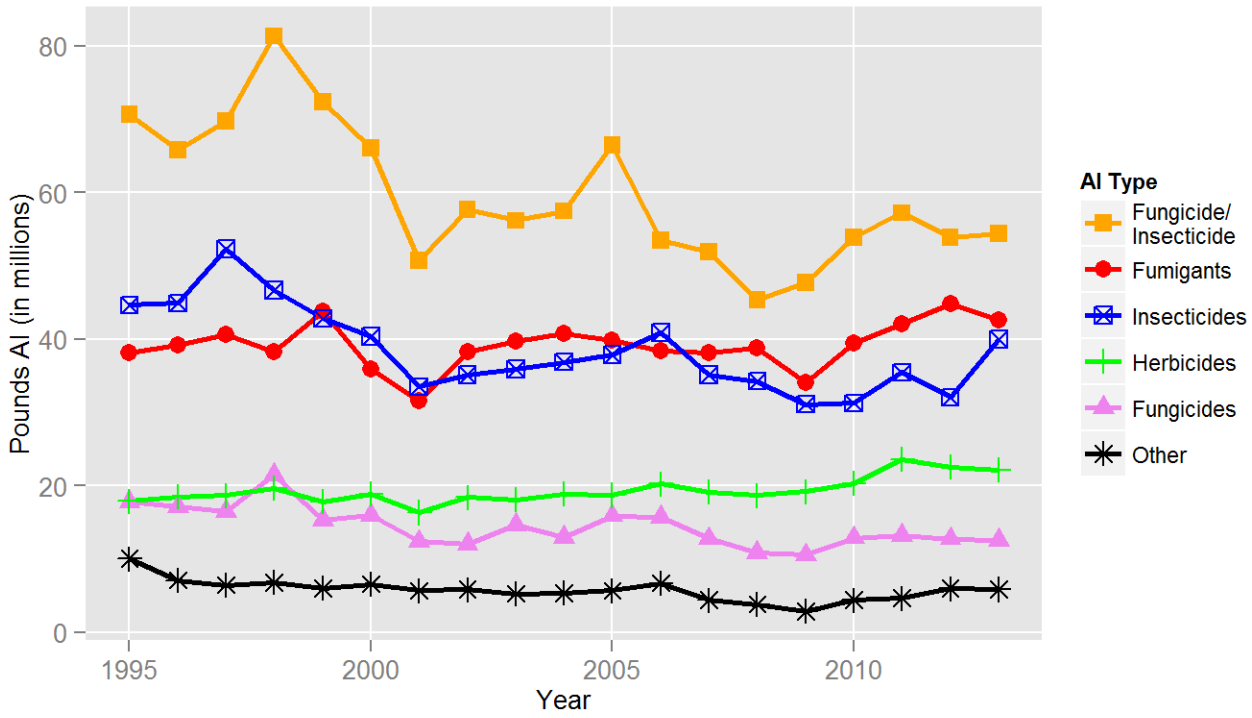

Figure 1: *Pounds of all AIs in the major types of pesticides from 1995 to 2013.*

Reported pesticide use in California in 2013 totaled 194 million pounds, an increase of 6.9 million pounds (3.7 percent) from 2012. Production agriculture, the major category of use subject to reporting requirements, accounted for most of the increase. Applications increased by 6.4 million pounds for production agriculture, 310,000 pounds for post-harvest treatments, and 334,000 pounds for structural pest control. In contrast, there was a 144,000-pound decrease for landscape maintenance. There was a 42,000-pound increase 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.

The AIs with the largest use amounts were sulfur, petroleum and mineral oils, 1,3-dichloropropene, glyphosate, and metam-potassium (potassium n-methyldithiocarbamate).

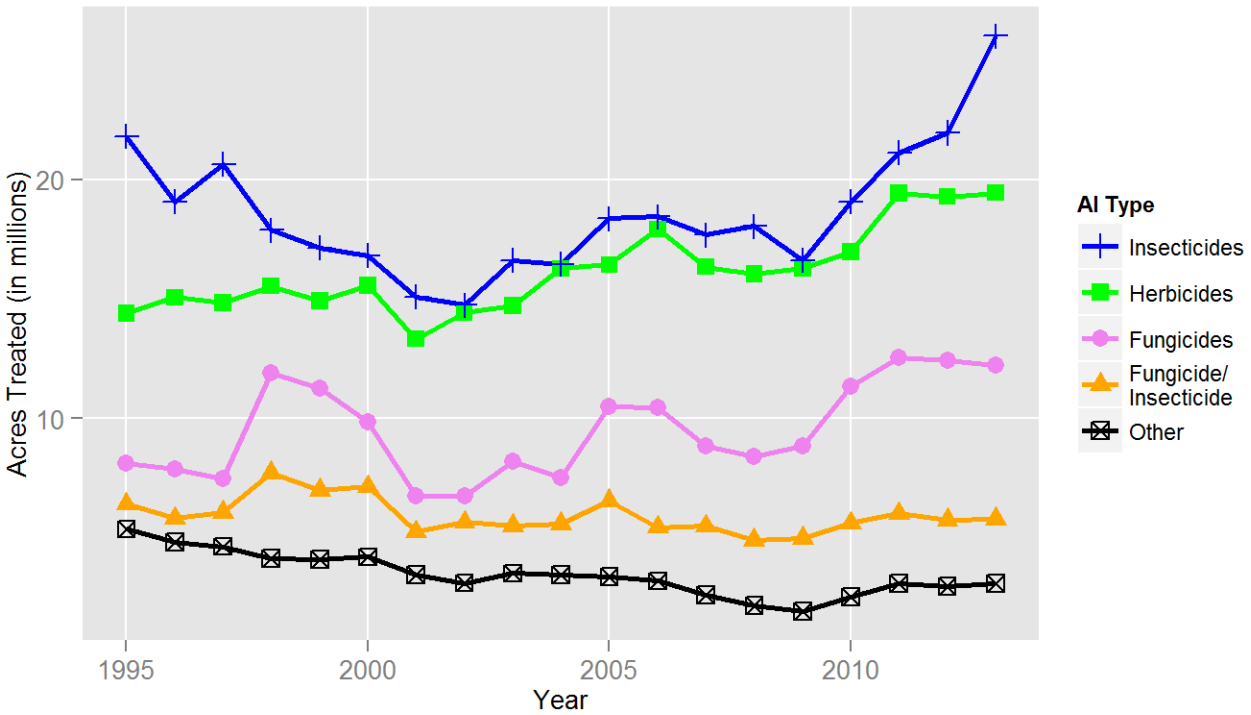

Figure 2: *Acres treated by all AIs in the major types of pesticides from 1995 to 2013.*

The amount of sulfur accounted for 24 percent of all reported pesticide use in 2013.

Reported pesticide use by cumulative area treated in 2013 was 90 million acres, an increase of 5.8 million acres (6.9 percent) from 2012. By this measure the non-adjuvant pesticides with the greatest use in 2013 were glyphosate, sulfur, petroleum and mineral oils, abamectin, and oxyfluorfen (Figures 3 and 4). The most-used fumigant by area treated was aluminum phosphide.

To provide an overview, pesticide use is summarized for eight different pesticide categories from 2005 to 2013 (Tables 3 – 18) and from 1995 to 2013 (Figures 5 – 12). These categories classify pesticides according to certain characteristics such as reproductive toxins, carcinogens, or reduced-risk characteristics. Use of pesticides in these different categories varied from 2012 to 2013. Use of pesticides identified as carcinogens, ground water contaminants, air contaminants, and fumigants decreased, and use of cholinesterase-inhibiting pesticides, oils, and biopesticides increased. Amount of reproductive toxins decreased but the area treated increased. Some of the major changes from 2012 to 2013 include:

- Chemicals classified as reproductive toxins decreased in amount applied from 2012 to 2013 (4.1-million-pound decrease, 30 percent) while increasing in area treated (78,000-acres-treated increase, 2.1 percent; Table 3 on page 21 and Table 4 on page 23). The decrease in pounds was mainly due to less use of the fumigants metam-sodium and

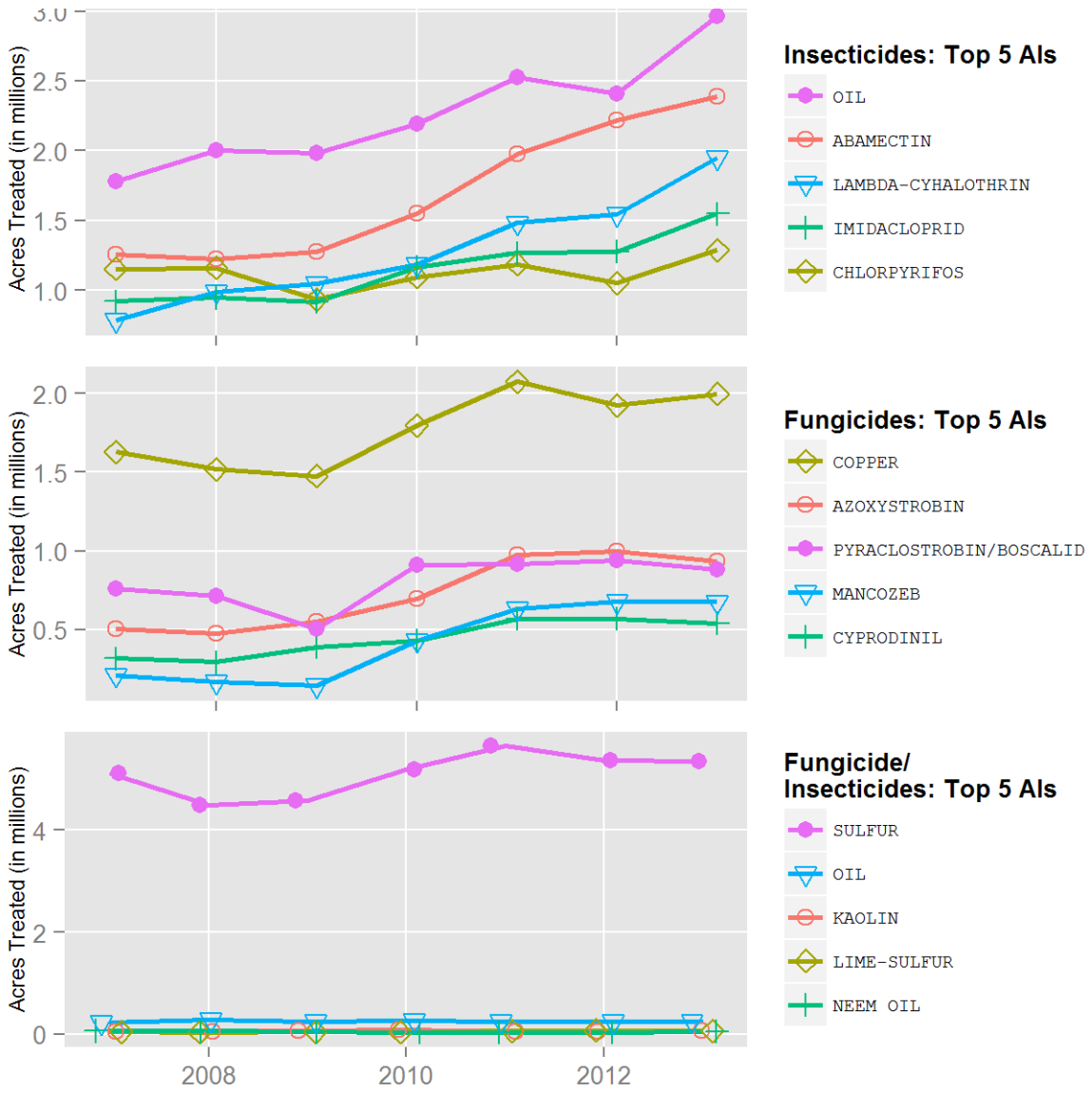

Figure 3: *Acres treated by the top 5 AIs in each of the major types of pesticides from 2007 to 2013.*

methyl bromide. The increase in area was mostly from uses of the miticide/insecticide abamectin (also called avermectin). Pesticides in this category are listed on the State's Proposition 65 list of chemicals "known to cause reproductive toxicity."

- Use of chemicals classified as carcinogens decreased from 2012 to 2013 (1.7-million-pound decrease, 5.1 percent; 334,000-acre decrease, 10 percent; Table 5 on page 26 and Table 6 on page 28). The decrease in amount was mainly due to less use of the fumigant metam-sodium and the decrease in area treated mostly from less use of the herbicides diuron and oryzalin. However, the decrease in amount of metam-sodium applied was accompanied by an increase in amount of the fumigants metam-potassium (potassium n-methyldithiocarbamate) and 1,3-dichloropropene. The pesticides in this category are

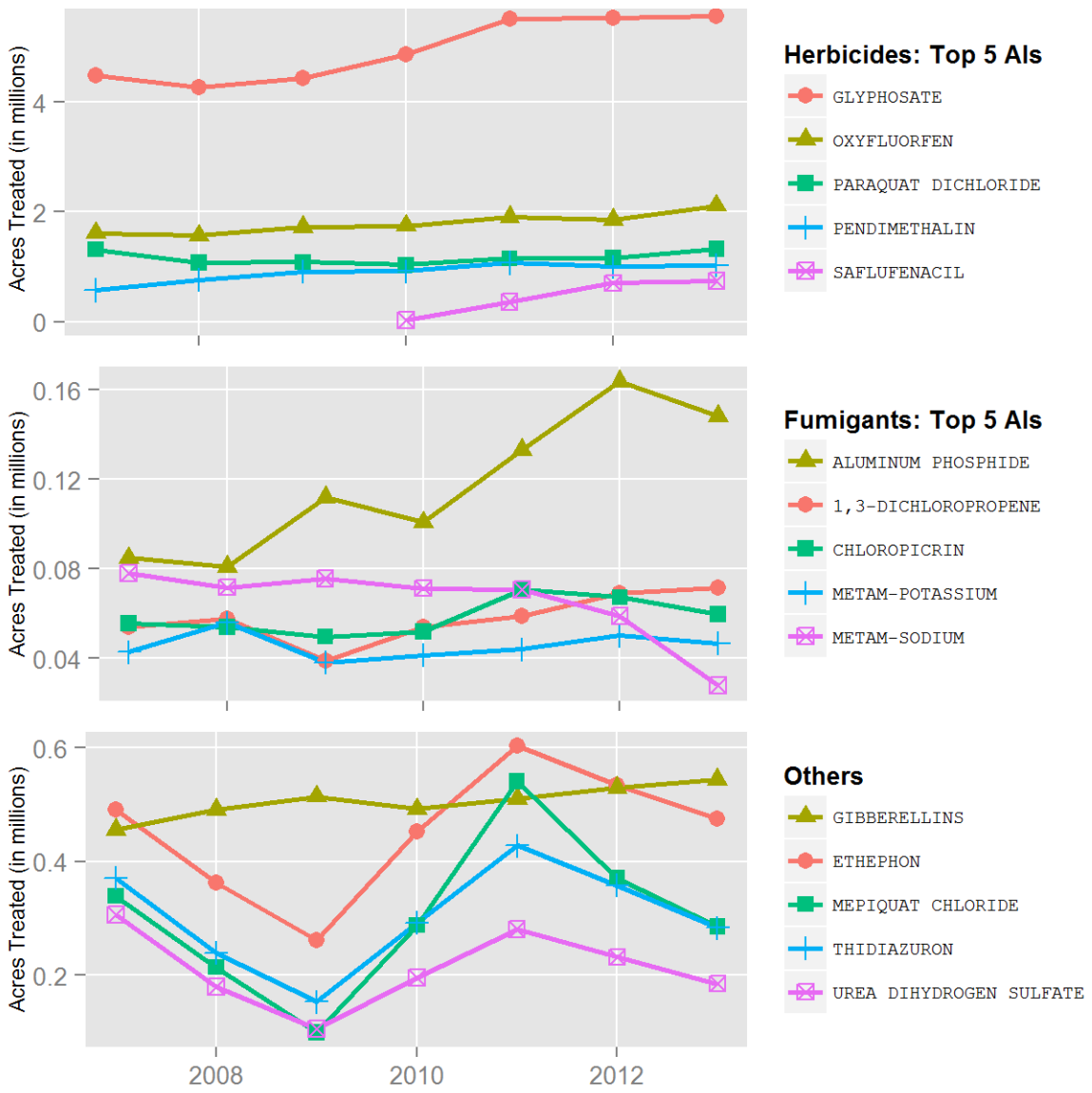

Figure 4: *Acres treated by the top 5 AIs in each of the major types of pesticides from 2007 to 2013.*

listed by U.S. EPA as A or B 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, increased from the previous year (479,000-pound increase, 5.1 percent; 377,000-acre increase, 10 percent; Table 7 on page 31 and Table 8 on page 33). Most of the increase in both amount and area treated was with the insecticide chlorpyrifos. This increase was due largely to high populations of leaffooted bugs and navel orangeworms in almonds. Other AIs with large increases were the insecticides dimethoate, naled, and acephate. Use of ethephon decreased. It is used mostly in cotton and is not a classical organophosphate and has only

mild cholinergic potential.

- Use of chemicals categorized as ground water contaminants decreased in both amount and area treated (246,000-pound decrease, 23 percent; 166,000-acre decrease, 19 percent; Table 9 on page 36 and Table 10 on page 37). The decreases were mostly from less use of the herbicides diuron, simazine, bromacil, and norflurazon.

- Use of chemicals categorized as toxic air contaminants decreased (2.4-million-pound decrease, 4.9 percent; 162,000-acre decrease, 6.4 percent; Table 11 on page 39 and Table 12 on page 42). By pounds, most toxic air contaminants are fumigants which are used at high rates. The decrease was mainly from decreased uses of the fumigants metam-sodium, chloropicrin, and methyl bromide.

- Use of fumigant chemicals applied decreased in both amount and area treated (2.2-million-pound decrease, 4.9 percent; 52,000-acre decrease, 13 percent; Table 13 on page 46 and Table 14 on page 47). The largest decreases in amount were in metam-sodium, chloropicrin, and methyl bromide, and the largest decreases in area treated were metam-sodium and aluminum phosphide. Fumigants with increased amounts include metam-potassium and 1,3-dicloropropene. However, area treated with metam-potassium decreased.

- Use of oil pesticides increased in both amount and area treated (7.1-million-pound increase, 25 percent; 508,000-acre increase, 13 percent; Table 15 on page 49 and Table 16 on page 50). Oils include many different chemicals, but the category used here includes only those 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 other pesticides. Oils are also used by organic growers.

- Use of biopesticides increased in both amount and area treated (653,000-pound increase, 17 percent; 870,000-acre treated increase, 16 percent; Table 17 on page 52 and Table 18 on page 60). Use of most biopesticide AIs increased. The most-used biopesticide AI by amount was kaolin and it also accounted for most of the increase in amount. Citric acid, propylene glycol, and ammonium nitrate were the most-used biopesticides by area treated and accounted for most of the increase in area treated. Kaolin is used both as a fungicide and an insecticide and citric acid, propylene glycol, and ammonium nitrate are used as adjuvants. 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 1996 to 2013 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 3: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
1080	<1	<1	<1	<1	<1	<1	<1	<1	<1
2,4-DB ACID	11,722	9,733	9,185	11,416	13,523	4,570	55	5,826	6,452
ABAMECTIN	9,817	10,941	12,362	12,846	16,640	19,348	26,700	32,878	39,828
AMITRAZ	0	12	0	0	7	0	0	0	1,486
ARSENIC PENTOXIDE	180,505	474,517	7,805	7,433	400	16,144	8,034	9,240	8,480
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	0
BENOMYL	948	898	590	100	56	31	28	32	3
BROMACIL, LITHIUM SALT	1,059	2,529	1,172	1,851	896	1,835	1,486	1,422	1,145
BROMOXYNIL OCTANOATE	34,481	37,406	41,406	65,375	50,396	43,643	47,810	56,495	49,013
CARBARYL	190,633	156,997	142,010	126,742	136,141	113,160	74,944	113,900	113,773
CYANAZINE	7	0	0	0	0	0	1	<1	0
CYCLOATE	40,092	41,488	31,868	21,242	25,284	27,292	31,037	33,585	30,619
DICLOFOP-METHYL	1,413	174	157	0	15	0	7	0	0
DINOCAP	2	2	2	2	2	0	<1	0	0
DINOSEB	131	213	81	166	816	26	75	60	22
DIOCTYL PHTHALATE	708	1,016	610	340	186	453	248	262	196
DISODIUM CYANODITHIOIMIDO CARBONATE	0	0	0	0	0	0	0	80	<1
EPTC	181,825	108,228	152,707	129,470	128,993	118,509	126,059	167,166	170,146
ETHYLENE GLYCOL MONOMETHYL ETHER	2,546	4,186	2,653	1,986	2,257	5,187	4,324	3,782	6,202
ETHYLENE OXIDE	0	0	2	3	7	0	0	8	0
FENOXAPROP-ETHYL	161	196	153	219	11	<1	8	0	0
FLUAZIFOP-BUTYL	41	26	5	3	21	11	8	6	17
FLUAZIFOP-P-BUTYL	11,638	11,104	10,192	11,287	7,958	9,542	9,075	10,457	19,976
HYDRAMETHYLNON	1,381	1,231	887	825	393	609	1,096	485	444
LINURON	72,093	59,164	58,592	60,247	51,448	48,424	54,530	57,630	52,323
METAM-SODIUM	12,991,279	11,422,382	9,929,803	9,497,379	9,358,576	11,153,177	10,861,059	8,428,341	4,805,237
METHYL BROMIDE	6,509,322	6,542,161	6,448,643	5,693,325	5,627,502	4,809,251	4,014,310	3,990,028	3,522,030
METIRAM	0	<1	0	0	0	0	15	34	17
MOLINATE	171,362	141,421	75,241	19,653	12,516	24	<1	3	<1
MYCLOBUTANIL	84,102	74,365	68,403	61,550	59,057	65,604	65,404	64,441	60,869
NABAM	30,440	23,414	9,073	9,635	8,963	10,518	13,358	13,485	22,187
NICOTINE	2	<1	<1	<1	<1	<1	7	<1	0
NITRAPYRIN	171	0	9	0	84	211	0	<1	2
OXADIAZON	13,825	11,714	12,517	9,402	8,741	12,382	7,782	7,265	6,701

Table 3: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
OXYDEMETON-METHYL	122,433	119,891	122,723	111,612	68,576	71,290	26,017	17,619	10,656
OXYTHIOQUINOX	8	90	166	170	45	6	<1	1	<1
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	0	0	<1	0	0	0	0
PROPARGITE	1,010,039	580,630	537,439	389,492	380,651	295,309	296,384	252,510	284,365
RESMETHRIN	958	676	452	269	211	206	122	46	49
SODIUM DIMETHYL DITHIO CARBAMATE	30,440	23,414	9,073	9,800	8,963	11,053	13,358	13,485	22,187
STREPTOMYCIN SULFATE	7,862	7,598	5,809	4,394	3,233	4,040	4,651	4,053	4,793
TAU-FLUVALINATE	1,166	1,104	1,028	1,068	1,179	869	834	1,086	1,048
THIOPHANATE-METHYL	159,957	114,191	99,497	74,903	89,882	115,025	87,601	109,615	103,226
TRIADIMEFON	1,918	1,116	873	1,503	1,056	2,153	1,940	2,423	1,609
TRIBUTYLTIN METHACRYLATE	0	0	0	0	0	0	0	0	1
TRIFORINE	137	452	64	69	4	42	22	2	4
VINCLOZOLIN	3,574	402	392	512	476	217	328	464	126
WARFARIN	1	9	1	<1	<1	1	2	2	1
TOTAL	21,880,199	19,985,093	17,793,649	16,336,288	16,065,167	16,960,163	15,778,718	13,398,216	9,345,233

Table 4: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
1080	41	22	170	<1	67	176	127	<1	111
2,4-DB ACID	18,597	16,303	15,080	19,457	21,629	6,980	121	11,301	11,350
ABAMECTIN	1,076,948	1,131,758	1,257,542	1,225,216	1,278,250	1,552,520	1,980,024	2,220,165	2,390,252
AMITRAZ	0	<1	0	0	74	0	0	0	348
ARSENIC PENTOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1
ARSENIC TRIOXIDE	1	<1	<1	<1	<1	<1	<1	<1	0
BENOMYL	2,789	1,674	568	221	162	0	26	19	1
BROMACIL, LITHIUM SALT	<1	<1	<1	<1	<1	<1	<1	<1	<1
BROMOXYNIL OCTANOATE	120,175	134,283	136,831	186,026	146,561	125,926	139,567	153,503	130,822
CARBARYL	99,086	87,789	97,016	96,136	107,934	80,082	68,272	97,177	96,554
CYANAZINE	8	0	0	0	0	0	4	<1	0
CYCLOATE	19,319	19,886	15,601	10,581	12,058	13,799	14,895	17,581	16,045
DICLOFOP-METHYL	729	186	224	0	30	0	20	0	0
DINOCAP	7	9	8	7	7	0	1	0	0
DINOSEB	310	72	16	453	304	111	427	81	55
DIOCTYL PHTHALATE	13,858	13,231	13,258	3,582	4,928	7,921	4,741	5,311	3,164
DISODIUM CYANODITHIOIMIDO CARBONATE	0	0	0	0	0	0	0	235	<1
EPTC	64,263	38,871	51,706	45,560	49,708	44,289	47,805	56,297	64,166
ETHYLENE GLYCOL MONOMETHYL ETHER	16,655	25,655	26,412	14,857	14,573	35,802	37,642	35,682	34,566
ETHYLENE OXIDE	0	0	<1	2	60	0	0	<1	0
FENOXAPROP-ETHYL	3,247	3,418	2,552	3,444	142	<1	61	0	0
FLUAZIFOP-BUTYL	3	<1	<1	6	2	80	<1	<1	40
FLUAZIFOP-P-BUTYL	35,348	34,591	31,920	31,045	25,663	27,917	27,077	35,810	56,117
HYDRAMETHYLNON	1,990	657	931	1,138	1,280	4,689	1,514	6,876	1,376
LINURON	101,987	81,535	81,041	81,244	68,750	68,058	77,029	81,948	72,560
METAM-SODIUM	97,562	102,451	78,030	71,815	75,735	71,407	70,875	58,998	27,986
METHYL BROMIDE	45,700	50,677	45,675	35,685	40,250	32,235	46,780	28,886	26,578
METIRAM	0	1	0	0	0	0	<1	<1	<1
MOLINATE	40,535	33,045	17,476	4,529	2,942	6	<1	<1	3
MYCLOBUTANIL	699,773	644,490	599,368	545,175	512,918	588,750	568,545	574,138	533,869
NABAM	<1	<1	2	1	3	12	<1	<1	<1
NICOTINE	3	<1	<1	<1	<1	<1	<1	<1	0
NITRAPYRIN	143	0	35	0	88	111	0	<1	1
OXADIAZON	2,209	2,144	2,991	2,747	1,451	1,712	927	1,159	1,489
OXYDEMETON-METHYL	173,480	164,094	161,835	140,760	82,368	86,131	27,447	18,204	12,163
OXYTHIOQUINOX	14	10	9	5	4	4	1	1	<1

Table 4: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	0	0	<1	0	0	0	0
PROPARGITE	519,412	287,261	261,953	186,581	174,063	137,106	142,352	114,331	119,619
RESMETHRIN	1	1	18	3	11	<1	6	4	436
SODIUM DIMETHYL DITHIO CARBAMATE	<1	<1	2	1	3	12	<1	<1	<1
STREPTOMYCIN SULFATE	52,061	57,295	38,468	27,011	24,453	28,966	39,190	34,894	37,996
TAU-FLUVALINATE	5,879	5,438	4,777	5,708	5,015	4,583	5,058	5,004	5,360
THIOPHANATE-METHYL	135,296	108,408	100,011	71,867	92,429	122,563	85,761	123,995	120,130
TRIADIMEFON	8,585	2,949	1,806	2,043	1,007	1,172	2,469	1,339	904
TRIBUTYLTIN METHACRYLATE	0	0	0	0	0	0	0	0	<1
TRIFORINE	181	102	373	11	10	22	3	<1	<1
VINCLOZOLIN	3,899	440	258	212	85	86	100	34	11
WARFARIN	430	473	3,165	1,118	365	290	1,290	3,115	381
TOTAL	3,360,524	3,049,219	3,047,123	2,814,244	2,745,380	3,043,506	3,390,156	3,686,090	3,764,452

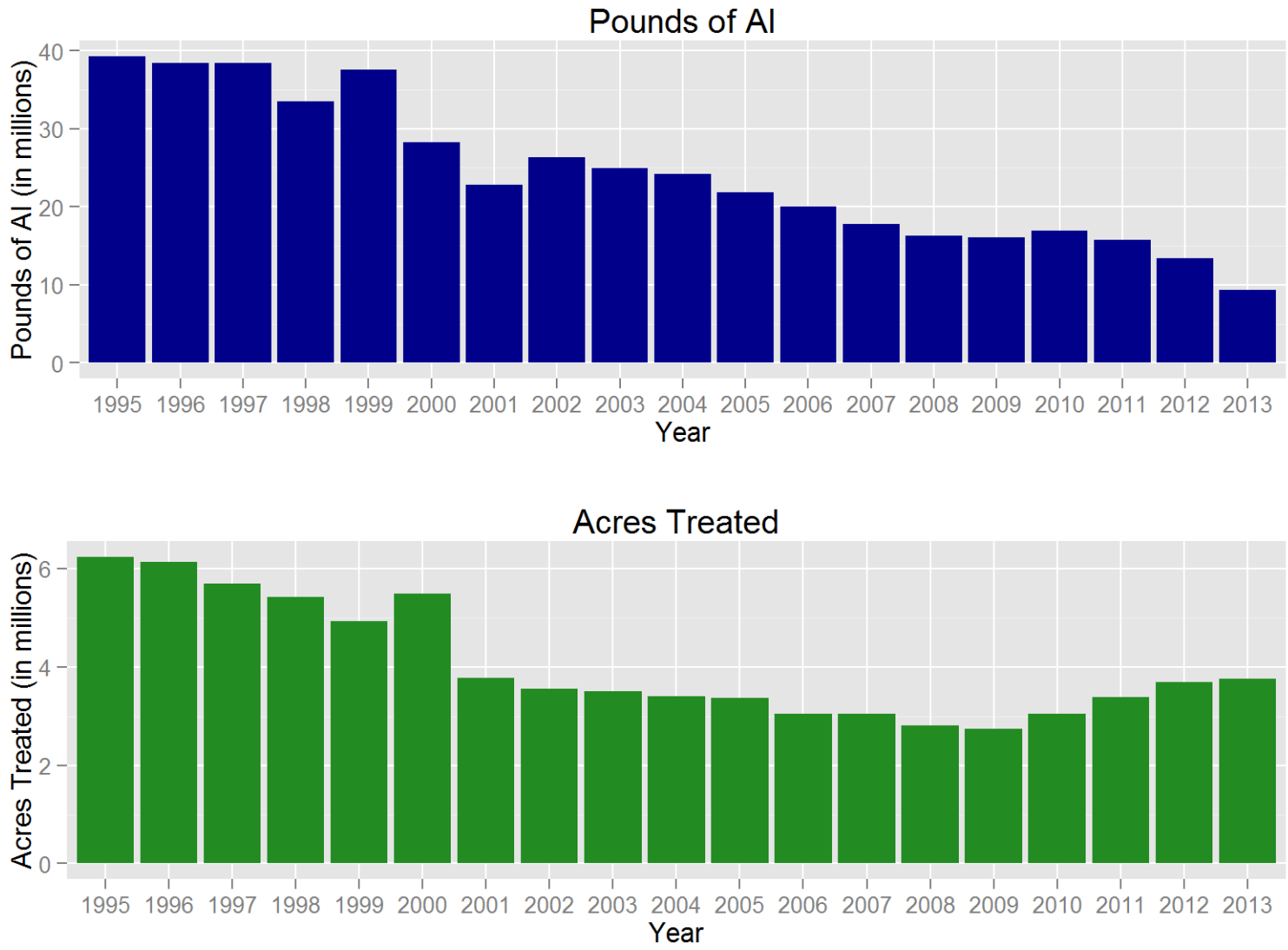

Figure 5: *Use trends of pesticides that are on the State's Proposition 65 list of chemicals that are "known to cause reproductive toxicity." Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative acres treated include primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

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

Table 5: *The reported pounds of pesticides used that are listed by U.S. EPA as A or B 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	2005	2006	2007	2008	2009	2010	2011	2012	2013
1,3-DICHLOROPROPENE	9,355,308	8,735,190	9,595,625	9,706,640	6,450,106	8,777,092	10,910,167	11,863,992	12,917,296
ACIFLUORFEN, SODIUM SALT	<1	0	0	0	0	<1	0	<1	<1
ALACHLOR	21,052	13,740	3,911	4,343	6,362	9,936	9,294	9,036	6,562
ARSENIC ACID	68	3	0	0	0	0	17	0	0
ARSENIC PENTOXIDE	180,505	474,517	7,805	7,433	400	16,144	8,034	9,240	8,480
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	0
CACODYLIC ACID	131	20	41	43	<1	3	<1	<1	0
CAPTAN	472,744	510,661	456,475	362,757	329,747	450,225	376,505	403,739	349,994
CARBARYL	190,633	156,997	142,010	126,742	136,141	113,160	74,944	113,900	113,773
CHLOROTHALONIL	765,159	824,949	736,173	566,773	715,972	957,277	1,148,079	1,181,048	1,110,415
CHROMIC ACID	252,176	662,927	10,904	10,384	559	22,555	11,224	12,908	11,847
CREOSOTE	<1	0	3	<1	<1	0	0	0	3
DAMINOZIDE	8,882	7,812	7,192	7,094	6,570	9,361	8,451	8,250	8,528
DDVP	4,914	6,577	6,376	6,859	4,164	4,169	5,164	4,630	4,613
DIOCTYL PHTHALATE	708	1,016	610	340	186	453	248	262	196
DIPROPYL ISOCINCHOMERONATE	<1	52	2	<1	<1	1	1	<1	<1
DIURON	957,462	1,054,075	860,510	734,757	623,001	588,572	674,531	554,594	412,544
ETHOPROP	18,924	24,485	24,241	26,897	20,793	5,645	7,475	2,077	2,434
ETHYLENE OXIDE	0	0	2	3	7	0	0	8	0
FENOXYCARB	30	8	4	8	5	3	3	2	1
FOLPET	<1	<1	0	<1	0	<1	0	<1	<1
FORMALDEHYDE	48,968	73,392	47,733	24,306	3,972	5,511	4,615	3,847	11,165
IMAZALIL	30,480	21,624	14,421	23,415	13,255	26,181	25,767	25,960	25,315
IPRODIONE	291,299	304,219	255,123	252,212	249,157	349,072	353,654	297,747	256,548
LINDANE	40	379	2	21	8	18	1	0	2
MANCOZEB	643,194	662,040	408,652	330,238	282,587	755,101	1,045,668	1,130,426	1,150,600
MANEB	1,135,698	1,181,738	1,061,028	861,006	657,090	370,333	53,869	6,260	1,497
METAM-SODIUM	12,991,279	11,422,382	9,929,803	9,497,379	9,358,576	11,153,177	10,861,059	8,428,341	4,805,237
METHYL IODIDE	0	0	0	0	0	0	1,157	21	0
METIRAM	0	<1	0	0	0	0	15	34	17
NITRAPYRIN	171	0	9	0	84	211	0	<1	2
ORTHO-PHENYLPHENOL	9,482	2,083	5,128	4,389	2,133	2,271	2,582	2,964	1,713
ORTHO-PHENYLPHENOL, SODIUM SALT	4,979	6,948	2,266	3,211	2,294	2,129	5,192	3,586	4,375
ORYZALIN	704,971	1,008,320	664,266	604,932	529,664	602,260	768,824	686,105	586,540
OXADIAZON	13,825	11,714	12,517	9,402	8,741	12,382	7,782	7,265	6,701

Table 5: (continued) *The reported pounds of pesticides used that are listed by U.S. EPA as A or B carcinogens or on the State's Proposition 65 list of chemicals that are "known to cause cancer."*

AI	2005	2006	2007	2008	2009	2010	2011	2012	2013
OXYTHIOQUINOX	8	90	166	170	45	6	<1	1	<1
PARA-DICHLOROBENZENE	139	0	15	1	17	0	<1	18	<1
PENTACHLOROPHENOL	3	27	22	4	0	3	18	224	274
POTASSIUM DICHROMATE	40	0	0	0	0	0	0	0	<1
POTASSIUM N-METHYLDITHIOCARBAMATE	1,994,072	3,202,884	3,785,436	5,524,647	4,128,181	4,832,615	5,673,371	8,320,255	9,484,467
PROPARGITE	1,010,039	580,630	537,439	389,492	380,651	295,309	296,384	252,510	284,365
PROPOXUR	220	212	191	188	202	298	808	359	373
PROPYLENE OXIDE	147,489	133,028	110,068	105,600	111,609	300,008	421,562	346,785	400,183
PROPYZAMIDE	116,967	121,711	114,882	104,077	73,811	51,384	49,678	47,273	42,069
SODIUM DICHROMATE	0	0	0	0	0	0	0	0	0
TERRAZOLE	750	946	872	1,534	1,140	1,500	642	503	390
THIODICARB	1,872	894	686	410	511	152	472	145	156
VINCLOZOLIN	3,574	402	392	512	476	217	328	464	126
TOTAL	31,378,258	31,208,688	28,803,004	29,298,216	24,098,219	29,714,734	32,807,584	33,724,777	32,008,801

Table 6: *The reported cumulative acres treated with pesticides that are listed by U.S. EPA as A or B 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	2005	2006	2007	2008	2009	2010	2011	2012	2013
1,3-DICHLOROPROPENE	51,486	49,885	53,937	57,922	38,848	54,049	59,059	69,198	71,747
ACIFLUORFEN, SODIUM SALT	<1	0	0	0	0	<1	0	<1	<1
ALACHLOR	7,935	5,192	1,500	1,635	2,261	3,276	3,385	3,411	2,670
ARSENIC ACID	<1	<1	0	0	0	0	<1	0	0
ARSENIC PENTOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1
ARSENIC TRIOXIDE	1	<1	<1	<1	<1	<1	<1	<1	0
CACODYLIC ACID	82	121	<1	<1	<1	<1	<1	<1	0
CAPTAN	252,040	262,936	215,864	198,262	173,133	245,464	209,967	209,614	188,080
CARBARYL	99,086	87,789	97,016	96,136	107,934	80,082	68,272	97,177	96,554
CHLOROTHALONIL	418,600	438,373	389,497	292,385	378,600	490,626	588,420	571,059	528,594
CHROMIC ACID	<1	<1	<1	<1	<1	<1	<1	<1	<1
CREOSOTE	<1	0	1	1	2	0	0	0	<1
DAMINOZIDE	2,376	2,220	2,291	2,471	2,111	4,357	2,441	2,981	2,508
DDVP	7,445	1,526	2,733	2,231	2,685	1,880	5,184	6,528	5,590
DIOCTYL PHTHALATE	13,858	13,231	13,258	3,582	4,928	7,921	4,741	5,311	3,164
DIPROPYL ISOCINCHOMERONATE	1	18	<1	<1	<1	19	<1	<1	<1
DIURON	894,073	886,032	702,939	514,554	405,973	517,589	691,371	555,454	439,903
ETHOPROP	4,296	4,815	4,283	4,159	4,293	1,348	1,892	541	656
ETHYLENE OXIDE	0	0	<1	2	60	0	0	<1	0
FENOXYCARB	1,398	828	210	489	353	100	106	110	37
FOLPET	<1	<1	0	<1	0	<1	0	<1	<1
FORMALDEHYDE	2	265	57	67	5	1	6	4	52
IMAZALIL	<1	<1	<1	668	<1	26	2	<1	<1
IPRODIONE	450,354	468,465	412,699	436,226	434,812	577,628	638,561	529,976	478,150
LINDANE	557	9	0	37	10	31	1	0	<1
MANCOZEB	370,266	348,360	212,349	169,422	146,402	432,118	634,445	678,937	676,800
MANEB	730,254	675,941	655,235	558,506	471,837	290,266	40,464	4,559	1,592
METAM-SODIUM	97,562	102,451	78,030	71,815	75,735	71,407	70,875	58,998	27,986
METHYL IODIDE	0	0	0	0	0	0	278	37	0
METIRAM	0	1	0	0	0	0	<1	<1	<1
NITRAPYRIN	143	0	35	0	88	111	0	<1	1
ORTHO-PHENYLPHENOL	429	65	149	22	49	58	117	85	176
ORTHO-PHENYLPHENOL, SODIUM SALT	<1	<1	<1	<1	<1	<1	<1	<1	46
ORYZALIN	359,076	400,237	313,343	272,273	236,567	217,193	294,478	263,603	203,529
OXADIAZON	2,209	2,144	2,991	2,747	1,451	1,712	927	1,159	1,489
OXYTHIOQUINOX	14	10	9	5	4	4	1	1	<1
PARA-DICHLOROBENZENE	<1	0	<1	0	<1	<1	<1	<1	<1

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

AI	2005	2006	2007	2008	2009	2010	2011	2012	2013
PENTACHLOROPHENOL	3	0	10	46	0	4	1	15	170
POTASSIUM DICHROMATE	10	0	0	0	0	0	0	0	<1
POTASSIUM N-METHYLDITHIOCARBAMATE	19,670	27,299	42,988	56,009	38,277	41,444	44,078	50,361	46,861
PROPARGITE	519,412	287,261	261,953	186,581	174,063	137,106	142,352	114,331	119,619
PROPOXUR	8	2	<1	10	356	<1	3	<1	4
PROPYLENE OXIDE	185	20	<1	12	<1	<1	<1	288	9
PROPYZAMIDE	148,376	153,045	148,399	133,426	102,176	69,328	61,014	57,625	51,993
SODIUM DICHROMATE	0	0	0	0	0	0	0	0	0
TERRAZOLE	495	884	879	1,419	711	5,107	443	579	412
THIODICARB	2,965	1,293	1,196	673	680	192	656	206	247
VINCLOZOLIN	3,899	440	258	212	85	86	100	34	11
TOTAL	4,458,007	4,221,157	3,614,111	3,064,004	2,804,493	3,250,531	3,563,640	3,282,183	2,948,605

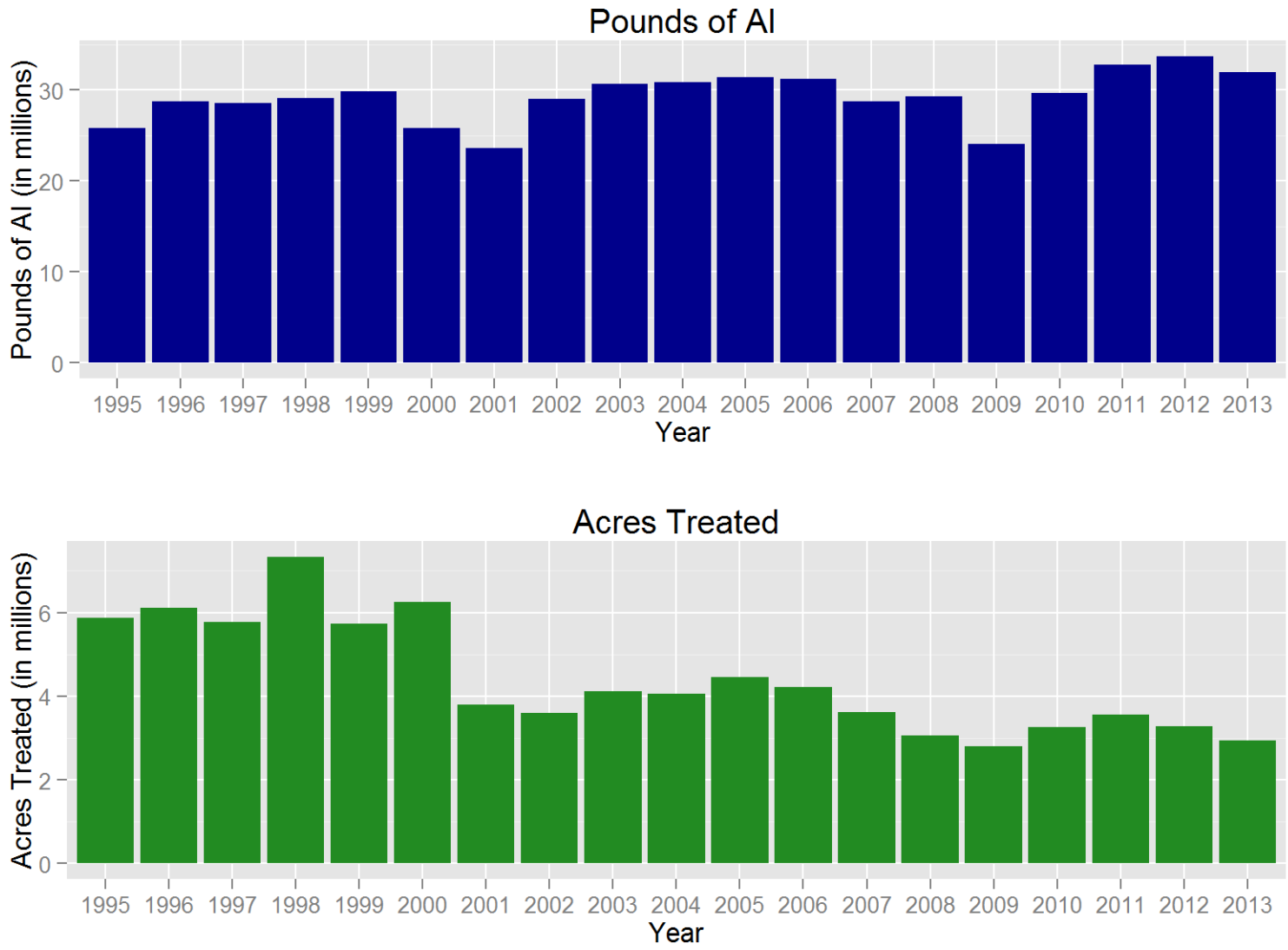

Figure 6: *Use trends of pesticides that are listed by U.S. EPA as A or B carcinogens or on the State's Proposition 65 list of chemicals that are "known to cause cancer." Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative 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 7: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
3-IODO-2-PROPYNYL BUTYLCARBAMATE	0	0	0	0	<1	2,675	102	<1	<1
ACEPHATE	195,704	167,705	143,073	152,303	112,562	134,993	152,560	130,432	184,789
ALDICARB	231,322	176,624	115,475	75,767	31,579	64,626	24,167	1,489	1,487
AZINPHOS-METHYL	55,183	38,775	25,418	16,269	13,913	1,619	1,582	1,232	32
BENDIOCARB	6	2	8	2	<1	1	3	3	2
BENSULIDE	247,767	288,048	259,548	244,526	247,733	271,835	288,424	267,032	284,152
BUTYLATE	9,923	2,671	945	27	0	299	0	0	88
CARBARYL	190,633	156,997	142,010	126,742	136,141	113,160	74,944	113,900	113,773
CARBOFURAN	28,093	25,790	25,467	16,389	10,117	4	1	0	0
CHLORPROPHAM	2,825	3,704	1,532	4,384	4,675	6,990	3,093	2,969	27,446
CHLORPYRIFOS	2,031,348	1,928,989	1,442,521	1,368,568	1,248,584	1,288,733	1,300,202	1,104,428	1,460,672
COUMAPHOS	1	3	<1	0	0	<1	3	3	14
CYCLOATE	40,092	41,488	31,868	21,242	25,284	27,292	31,037	33,585	30,619
DDVP	4,914	6,577	6,376	6,859	4,164	4,169	5,164	4,630	4,613
DEMETON	1	<1	1	0	2	0	0	0	0
DESMEDIPHAM	4,169	2,954	1,905	1,598	1,257	1,385	1,345	1,408	989
DIAZINON	403,996	386,244	353,098	258,544	142,061	126,804	86,647	78,520	61,643
DICROTOPHOS	2	6	0	0	0	0	0	0	0
DIMETHOATE	312,144	294,736	315,358	292,119	251,926	210,128	225,672	182,890	264,761
DISULFOTON	32,349	22,601	24,558	8,028	10,233	9,085	4,351	5,479	1,924
EPTC	181,825	108,228	152,707	129,470	128,993	118,509	126,059	167,166	170,146
ETHEPHON	643,450	587,954	430,522	296,421	207,894	373,491	548,892	484,245	396,665
ETHION	261	13	0	2	28	72	<1	44	0
ETHOPROP	18,924	24,485	24,241	26,897	20,793	5,645	7,475	2,077	2,434
FENAMIPHOS	46,336	33,511	39,677	17,482	11,493	8,978	2,964	5,254	2,244
FENTHION	15	2	4	4	9	4	<1	0	0
FONOFOS	15	0	0	1	0	<1	0	0	0
FORMETANATE HYDROCHLORIDE	30,761	33,738	34,127	44,704	32,670	30,313	20,952	20,446	26,741
MALATHION	426,416	411,505	468,614	484,322	532,321	560,117	511,994	403,690	438,983
METHAMIDOPHOS	37,865	30,570	18,867	24,224	17,934	9,664	6,037	<1	55
METHIDATHION	48,857	56,691	45,666	47,203	47,319	51,190	29,545	23,396	6,375
METHIOCARB	2,460	1,798	1,767	2,068	3,093	3,506	2,710	3,783	3,678
METHOMYL	349,785	318,089	307,169	251,382	221,248	231,690	219,965	273,328	260,410
METHYL PARATHION	79,000	84,785	75,385	34,110	25,770	21,427	22,970	25,409	21,520
MEVINPHOS	160	18	30	4	9	24	118	3	<1
MEVINPHOS, OTHER RELATED	107	12	20	3	6	16	79	2	0
MEXACARBATE	0	0	0	0	0	0	0	0	1

Table 7: (continued) *The reported pounds of pesticides used that are cholinesterase-inhibiting pesticides. These pesticides are organophosphate and carbamate active ingredients.*

AI	2005	2006	2007	2008	2009	2010	2011	2012	2013
MOLINATE	171,362	141,421	75,241	19,653	12,516	24	<1	3	<1
MONOCROTOPHOS	0	0	0	0	0	0	0	0	0
NALED	225,863	196,369	132,528	172,658	162,530	174,280	199,203	153,063	208,918
O,O-DIMETHYL O-(4-NITRO-M-TOLYL) PHOSPHOROTHIOATE	0	<1	0	0	0	0	0	0	0
OXAMYL	153,432	123,109	45,096	100,000	48,994	118,048	136,967	52,112	72,933
OXYDEMETON-METHYL	122,433	119,891	122,723	111,612	68,576	71,290	26,017	17,619	10,656
PARATHION	855	1,542	479	33	118	285	241	370	6
PEBULATE	1,154	210	441	68	0	0	0	0	0
PHENMEDIPHAM	5,419	4,046	2,841	2,305	2,516	2,448	2,087	1,985	1,166
PHORATE	48,981	38,066	33,776	32,408	17,686	14,775	46,430	61,545	30,861
PHOSALONE	0	0	0	0	0	0	0	0	0
PHOSMET	547,822	628,892	424,874	341,422	132,647	115,008	95,776	53,587	60,829
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	0	0	<1	0	0	0	0
PROFENOFOS	23,924	20,885	3,638	216	0	1,552	0	58	0
PROPAMOCARB HYDROCHLORIDE	0	364	137,589	116,725	106,078	99,482	92,304	107,086	94,316
PROPETAMPHOS	148	207	136	116	352	213	139	171	127
PROPOXUR	220	212	191	188	202	298	808	359	373
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	100,225	78,084	45,757	16,335	8,161	18,427	30,328	21,820	19,077
SODIUM DIMETHYL DITHIO CARBAMATE	30,440	23,414	9,073	9,800	8,963	11,053	13,358	13,485	22,187
SULFOTEP	17	1	7	4	2	0	1	0	0
SULPROFOS	0	0	0	0	0	0	0	0	0
TEMEPHOS	1,102	803	1,173	684	83	99	34	17	8
TETRACHLORVINPHOS	788	1,203	667	1,012	1,306	1,086	912	665	2,654
THIOBENCARB	448,208	310,352	289,046	263,499	320,643	258,402	246,927	280,678	289,684
THIODICARB	1,872	894	686	410	511	152	472	145	156
TRIALLATE	0	0	0	0	0	879	2,671	819	1,371
TRICHLORFON	1,222	1,003	336	961	25	34	40	29	25
TOTAL	7,542,195	6,926,282	5,814,258	5,141,773	4,381,719	4,566,278	4,593,775	4,102,458	4,581,602

Table 8: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
3-IODO-2-PROPYNYL BUTYLCARBAMATE	0	0	0	0	0	<1	<1	<1	<1
ACEPHATE	198,982	172,119	148,887	147,910	115,063	144,134	150,217	132,426	182,672
ALDICARB	214,260	158,000	108,892	66,829	31,977	66,192	29,363	1,451	1,882
AZINPHOS-METHYL	37,622	25,534	16,636	9,888	8,283	1,724	1,809	1,639	24
BENDIOCARB	1	<1	6	<1	<1	<1	<1	<1	<1
BENSULIDE	70,625	82,280	76,748	75,695	73,306	78,736	84,201	79,195	84,213
BUTYLATE	1,954	610	236	6	0	60	0	0	20
CARBARYL	99,086	87,789	97,016	96,136	107,934	80,082	68,272	97,177	96,554
CARBOFURAN	55,488	43,417	39,795	24,651	7,331	15	30	0	0
CHLORPROPHAM	88	115	178	147	159	38	82	76	44
CHLORPYRIFOS	1,681,634	1,538,958	1,154,681	1,162,654	935,588	1,097,107	1,188,150	1,053,936	1,288,690
COUMAPHOS	<1	2	<1	0	0	<1	<1	<1	1
CYCLOATE	19,319	19,886	15,601	10,581	12,058	13,799	14,895	17,581	16,045
DDVP	7,445	1,526	2,733	2,231	2,685	1,880	5,184	6,528	5,590
DEMETON	35	<1	10	0	10	0	0	0	0
DESMEDIPHAM	35,795	30,883	24,780	16,787	16,073	19,264	19,349	16,691	9,207
DIAZINON	440,839	439,814	422,244	310,125	140,620	104,443	71,156	48,585	34,995
DICROTOPHOS	<1	110	0	0	0	0	0	0	0
DIMETHOATE	672,935	613,479	608,819	576,286	499,991	436,233	530,918	421,593	584,209
DISULFOTON	25,320	18,926	20,315	4,723	7,591	6,167	1,621	2,595	1,042
EPTC	64,263	38,871	51,706	45,560	49,708	44,289	47,805	56,297	64,166
ETHEPHON	679,253	640,720	490,361	362,926	261,336	452,334	602,803	533,730	474,982
ETHION	66	32	0	6	15	184	81	332	0
ETHOPROP	4,296	4,815	4,283	4,159	4,293	1,348	1,892	541	656
FENAMIPHOS	29,314	18,918	22,618	10,730	7,537	5,873	2,127	2,690	1,437
FENTHION	<1	<1	<1	<1	<1	<1	<1	0	0
FONOFOS	15	0	0	<1	0	3	0	0	0
FORMETANATE HYDROCHLORIDE	31,775	35,293	35,383	45,715	32,678	30,898	22,038	21,821	27,732
MALATHION	226,729	218,196	250,823	288,852	277,706	433,352	281,026	270,465	285,047
METHAMIDOPHOS	45,835	37,585	23,022	27,532	20,408	10,731	6,464	<1	69
METHIDATHION	37,751	34,786	37,301	43,010	54,227	49,662	34,918	31,741	9,046
METHIOCARB	2,501	3,072	2,649	2,439	2,131	2,335	2,061	2,799	3,378
METHOMYL	612,989	529,347	502,384	406,030	377,954	410,186	395,732	473,027	439,544
METHYL PARATHION	49,771	51,184	45,173	21,574	15,198	13,046	13,343	15,565	12,486
MEVINPHOS	215	8	198	34	69	11	108	2	<1
MEVINPHOS, OTHER RELATED	215	8	198	34	69	11	108	2	0
MEXACARBATE	0	0	0	0	0	0	0	0	<1

Table 8: (continued) *The reported cumulative acres treated with pesticides that are cholinesterase-inhibiting pesticides. These pesticides are organophosphate and carbamate active ingredients.*

AI	2005	2006	2007	2008	2009	2010	2011	2012	2013
MOLINATE	40,535	33,045	17,476	4,529	2,942	6	<1	<1	3
MONOCROTOPHOS	0	0	0	0	0	0	0	0	0
NALED	191,906	159,851	107,774	105,505	128,415	145,147	163,486	108,978	160,499
O,O-DIMETHYL O-(4-NITRO-M-TOLYL) PHOSPHOROTHIOATE	0	<1	0	0	0	0	0	0	0
OXAMYL	178,893	137,541	60,773	116,202	59,118	134,931	150,265	61,967	83,532
OXYDEMETON-METHYL	173,480	164,094	161,835	140,760	82,368	86,131	27,447	18,204	12,163
PARATHION	717	713	414	101	195	76	202	149	0
PEBULATE	297	35	163	151	0	0	0	0	0
PHENMEDIPHAM	38,675	33,208	26,762	18,198	18,837	21,366	20,767	17,920	9,592
PHORATE	35,938	27,676	23,557	10,933	10,236	8,719	32,863	47,176	22,464
PHOSALONE	0	0	0	0	0	0	0	0	0
PHOSMET	170,683	200,531	142,991	116,516	51,514	40,276	33,689	18,923	23,670
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	0	0	<1	0	0	0	0
PROFENOFOS	25,096	20,563	4,509	289	0	1,635	0	155	0
PROPAMOCARB HYDROCHLORIDE	0	187	144,949	123,699	109,027	103,734	95,929	112,111	101,651
PROPETAMPHOS	<1	<1	<1	<1	<1	<1	<1	<1	<1
PROPOXUR	8	2	<1	10	356	<1	3	<1	4
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	74,538	52,330	31,408	10,850	7,182	15,785	27,139	21,894	22,774
SODIUM DIMETHYL DITHIO CARBAMATE	<1	<1	2	1	3	12	<1	<1	<1
SULFOTEP	9	<1	5	2	3	0	1	0	0
SULPROFOS	0	0	0	0	0	0	0	0	0
TEMEPHOS	<1	<1	<1	<1	<1	<1	<1	<1	<1
TETRACHLORVINPHOS	1,518	1	200	5	<1	5	5	8	2
THIOBENCARB	118,786	79,109	74,271	67,483	83,567	75,172	71,824	79,689	84,652
THIODICARB	2,965	1,293	1,196	673	680	192	656	206	247
TRIALLATE	0	0	0	0	0	867	1,854	546	921
TRICHLORFON	<1	<1	<1	<1	<1	<1	<1	<1	<1
TOTAL	6,362,725	5,725,402	4,976,667	4,462,290	3,600,065	4,118,697	4,182,237	3,759,685	4,136,666

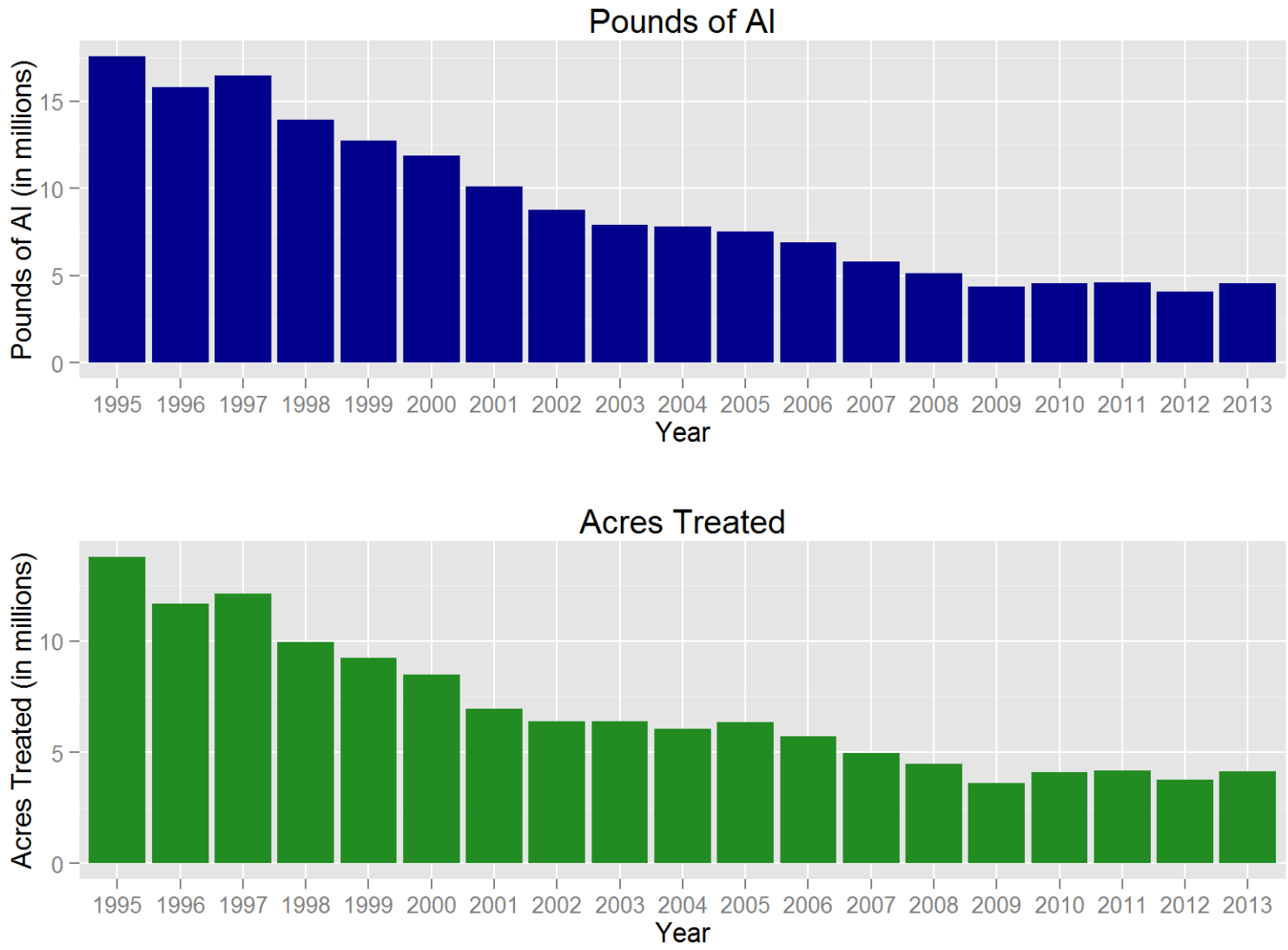

Figure 7: *Use trends of pesticides that are cholinesterase-inhibiting pesticides. These pesticides are organophosphate and carbamate active ingredients. Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative acres treated 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 9: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
ATRAZINE	33,015	35,291	27,546	28,491	23,260	28,937	22,654	32,173	23,420
ATRAZINE, OTHER RELATED	695	732	571	600	482	607	475	676	488
BENTAZON, SODIUM SALT	2,272	2,633	4,858	8,075	9,589	7,447	5,800	7,060	8,250
BROMACIL	48,929	62,774	85,097	68,162	52,049	67,784	92,437	82,485	68,265
BROMACIL, LITHIUM SALT	1,059	2,529	1,172	1,851	896	1,835	1,486	1,422	1,145
DIURON	957,462	1,054,075	860,510	734,757	623,001	588,572	674,531	554,594	412,544
NORFLURAZON	94,082	107,826	78,150	58,590	44,762	43,686	30,697	42,045	30,056
PROMETON	3	8	3	3	1	6	3	8	34
SIMAZINE	628,561	637,691	541,296	438,952	420,004	378,371	425,543	367,974	298,113
TOTAL	1,766,079	1,903,558	1,599,204	1,339,482	1,174,044	1,117,245	1,253,627	1,088,436	842,316

Table 10: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
ATRAZINE	24,085	21,834	17,382	16,766	15,767	19,990	17,236	23,827	18,283
ATRAZINE, OTHER RELATED	24,085	21,834	17,382	16,766	15,767	19,990	17,236	23,827	18,283
BENTAZON, SODIUM SALT	2,218	2,217	4,215	6,631	6,424	6,258	4,846	6,539	7,466
BROMACIL	21,886	19,132	20,455	21,471	24,420	28,757	32,183	28,746	16,564
BROMACIL, LITHIUM SALT	<1	<1	<1	<1	<1	<1	<1	<1	<1
DIURON	894,073	886,032	702,939	514,554	405,973	517,589	691,371	555,454	439,903
NORFLURAZON	81,589	91,035	74,085	58,866	44,503	45,638	30,601	31,693	23,494
PROMETON	6	168	4	35	2	20	<1	<1	234
SIMAZINE	463,244	480,142	411,719	320,992	339,302	289,031	324,475	240,390	202,349
TOTAL	1,466,859	1,483,320	1,212,529	919,200	813,118	879,354	1,069,161	858,298	692,042

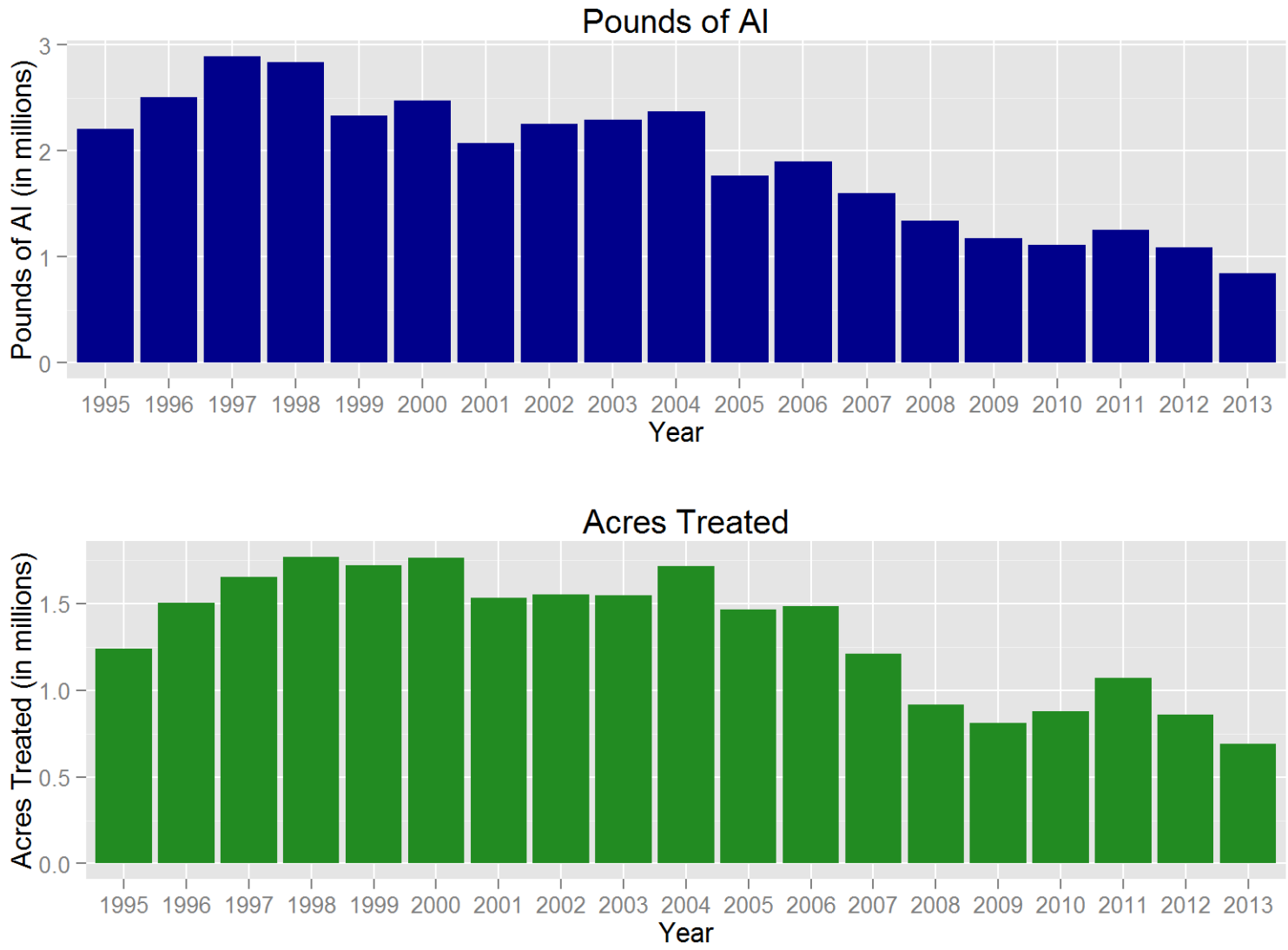

Figure 8: *Use trends of pesticides that are on the "a" part of DPR's groundwater protection list. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6800(a). Reported pounds of active ingredient (AI) 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 11: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
1,3-DICHLOROPROPENE	9,355,308	8,735,190	9,595,625	9,706,640	6,450,106	8,777,092	10,910,167	11,863,992	12,917,296
2,4-D	1,552	1,735	2,755	11,619	10,788	12,526	5,400	4,281	5,949
2,4-D, 2-ETHYLHEXYL ESTER	26,641	21,062	15,029	20,464	15,113	74,398	25,786	27,674	25,654
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	458	16	29	25	131	516	1	16	18
2,4-D, BUTOXYETHANOL ESTER	8,190	1,720	843	1,775	2,751	1,368	1,757	1,807	2,988
2,4-D, BUTOXYPROPYL ESTER	0	<1	0	13	0	0	0	0	0
2,4-D, BUTYL ESTER	10	15	9	0	2	3	4	7	26
2,4-D, DIETHANOLAMINE SALT	3,961	2,947	4,025	5,533	4,913	6,872	3,165	2,649	2,848
2,4-D, DIMETHYLAMINE SALT	455,858	439,100	397,197	466,872	446,575	488,565	408,555	371,673	351,938
2,4-D, DODECYLAMINE SALT	0	0	0	0	0	0	0	0	0
2,4-D, HEPTYLAMINE SALT	0	0	0	0	0	0	0	0	0
2,4-D, ISOOCTYL ESTER	10,314	10,627	11,572	9,603	4,446	4,214	5,361	4,623	2,156
2,4-D, ISOPROPYL ESTER	11,220	10,863	10,578	10,671	13,123	11,656	19,158	12,480	11,729
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	0	0	0	0	0	0	0	0	0
2,4-D, OCTYL ESTER	0	0	0	0	0	0	0	0	0
2,4-D, PROPYL ESTER	404	398	212	141	99	57	0	0	6
2,4-D, TETRADECYLAMINE SALT	0	0	0	0	0	0	0	0	0
2,4-D, TRIETHYLAMINE SALT	203	1,614	383	332	472	2,829	106	5	<1
2,4-D, TRIISOPROPANOLAMINE SALT	672	1,133	985	1,140	1,930	2,092	2,741	1,746	1,500
2,4-D, TRIISOPROPYLAMINE SALT	0	458	636	472	1,941	1,655	1,971	770	1,263
ACROLEIN	257,194	246,659	201,156	215,822	161,637	123,660	97,675	114,130	99,011
ALUMINUM PHOSPHIDE	137,969	151,037	105,169	132,296	108,084	108,406	155,138	138,586	131,529
ARSENIC ACID	68	3	0	0	0	0	17	0	0
ARSENIC PENTOXIDE	180,505	474,517	7,805	7,433	400	16,144	8,034	9,240	8,480
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	0
CAPTAN	472,744	510,661	456,475	362,757	329,747	450,225	376,505	403,739	349,994
CAPTAN, OTHER RELATED	9,982	11,217	10,131	8,031	7,374	10,002	8,393	8,916	5,980
CARBARYL	190,633	156,997	142,010	126,742	136,141	113,160	74,944	113,900	113,773
CHLORINE	613,837	730,986	857,144	1,278,580	585,673	1,011,383	762,464	1,437,637	1,323,645
CHLOROPICRIN	4,872,161	5,037,770	5,502,827	5,587,045	5,692,195	6,391,512	7,313,152	8,934,088	8,216,249
CHROMIC ACID	252,176	662,927	10,904	10,384	559	22,555	11,224	12,908	11,847
DAZOMET	48,263	34,310	37,537	40,272	65,725	60,539	59,245	39,229	63,918

Table 11: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
DDVP	4,914	6,577	6,376	6,859	4,164	4,169	5,164	4,630	4,613
ENDOSULFAN	83,302	92,757	52,403	59,917	41,840	37,146	15,679	11,113	1,833
ETHYLENE OXIDE	0	0	2	3	7	0	0	8	0
FORMALDEHYDE	48,968	73,392	47,733	24,306	3,972	5,511	4,615	3,847	11,165
HYDROGEN CHLORIDE	14,755	2,464	1,470	4,318	3,976	2,240	504	336	395
LINDANE	40	379	2	21	8	18	1	0	2
MAGNESIUM PHOSPHIDE	3,156	3,931	5,132	10,507	8,009	12,233	12,686	11,315	11,982
MANCOZEB	643,194	662,040	408,652	330,238	282,587	755,101	1,045,668	1,130,426	1,150,600
MANEB	1,135,698	1,181,738	1,061,028	861,006	657,090	370,333	53,869	6,260	1,497
META-CRESOL	1	<1	<1	<1	<1	<1	1	2	7
METAM-SODIUM	12,991,279	11,422,382	9,929,803	9,497,379	9,358,576	11,153,177	10,861,059	8,428,341	4,805,237
METHANOL	0	0	0	0	0	0	0	0	2
METHIDATHION	48,857	56,691	45,666	47,203	47,319	51,190	29,545	23,396	6,375
METHOXYCHLOR	13	130	6	0	8	270	39	0	<1
METHOXYCHLOR, OTHER RELATED	<1	0	0	0	0	0	0	0	0
METHYL BROMIDE	6,509,322	6,542,161	6,448,643	5,693,325	5,627,502	4,809,251	4,014,310	3,990,028	3,522,030
METHYL ISOTHIOCYANATE	1,549	1,073	388	0	0	73	476	764	0
METHYL PARATHION	79,000	84,785	75,385	34,110	25,770	21,427	22,970	25,409	21,520
METHYL PARATHION, OTHER RELATED	4,155	4,447	3,960	1,792	1,355	1,127	1,195	1,334	1,131
NAPHTHALENE	<1	0	0	0	0	1	<1	0	<1
PARA-DICHLOROBENZENE	139	0	15	1	17	0	<1	18	<1
PARATHION	855	1,542	479	33	118	285	241	370	6
PCNB	38,038	32,786	30,689	29,188	24,637	37,378	11,639	17,318	26,082
PCP, OTHER RELATED	<1	3	2	1	0	<1	3	32	39
PCP, SODIUM SALT	0	0	<1	0	0	0	<1	0	0
PCP, SODIUM SALT, OTHER RELATED	0	0	<1	0	0	0	0	0	0
PENTACHLOROPHENOL	3	27	22	4	0	3	18	224	274
PHENOL	71	<1	0	0	2	0	0	0	5
PHOSPHINE	2,699	3,491	5,286	48,243	29,527	11,291	118,089	48,346	20,231
PHOSPHORUS	<1	2	<1	<1	<1	1	0	4	3
POTASSIUM N-METHYLDITHIOCARBAMATE	1,994,072	3,202,884	3,785,436	5,524,647	4,128,181	4,832,615	5,673,371	8,320,255	9,484,467
POTASSIUM PERMANGANATE	0	0	0	0	109	0	0	0	0
PROPOXUR	220	212	191	188	202	298	808	359	373
PROPYLENE OXIDE	147,489	133,028	110,068	105,600	111,609	300,008	421,562	346,785	400,183
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	100,225	78,084	45,757	16,335	8,161	18,427	30,328	21,820	19,077
SODIUM CYANIDE	3,086	2,853	2,670	3,406	2,579	2,502	1,073	2,588	2,593
SODIUM DICHROMATE	0	0	0	0	0	0	0	0	0

Table 11: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
SODIUM TETRATHIOCARBONATE	330,886	171,204	391,303	354,294	249,580	233,949	168,761	49,713	385
SULFURYL FLUORIDE	3,394,126	2,880,853	2,152,451	2,120,860	2,184,823	2,728,977	2,354,115	2,634,267	3,025,207
TRIFLURALIN	1,032,503	1,049,147	908,614	676,386	533,307	473,450	497,636	484,771	483,102
XYLENE	1,598	1,418	1,173	576	517	1,103	291	406	1,185
ZINC PHOSPHIDE	2,380	3,794	3,215	1,299	20,898	1,745	2,543	2,249	2,191
TOTAL	45,526,915	44,940,235	42,895,058	43,456,705	37,396,374	43,556,729	45,599,217	49,070,829	46,651,588

Table 12: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
1,3-DICHLOROPROPENE	51,486	49,885	53,937	57,922	38,848	54,049	59,059	69,198	71,747
2,4-D	1,466	2,824	7,405	33,344	25,244	23,856	7,565	7,764	11,406
2,4-D, 2-ETHYLHEXYL ESTER	21,360	15,303	8,362	15,047	9,020	11,797	10,360	7,769	11,533
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	403	6	23	55	270	172	1	36	26
2,4-D, BUTOXYETHANOL ESTER	2,950	1,600	1,297	3,648	5,110	2,542	1,206	1,054	1,609
2,4-D, BUTOXYPROPYL ESTER	0	<1	0	<1	0	0	0	0	0
2,4-D, BUTYL ESTER	8	1	10	0	6	<1	<1	7	<1
2,4-D, DIETHANOLAMINE SALT	18,739	13,826	13,339	19,085	18,931	27,009	11,075	7,033	8,782
2,4-D, DIMETHYLAMINE SALT	567,143	523,912	487,361	543,863	527,098	519,005	445,496	378,139	351,709
2,4-D, DODECYLAMINE SALT	0	0	0	0	0	0	0	0	0
2,4-D, HEPTYLAMINE SALT	0	0	0	0	0	0	0	0	0
2,4-D, ISOOCTYL ESTER	6,532	7,638	7,143	4,708	2,673	2,424	2,903	414	1,409
2,4-D, ISOPROPYL ESTER	144,377	146,090	137,055	135,797	132,302	138,424	145,544	161,009	149,629
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	0	0	0	0	0	0	0	0	0
2,4-D, OCTYL ESTER	0	0	0	0	0	0	0	0	0
2,4-D, PROPYL ESTER	5,261	5,660	3,348	1,955	1,750	895	0	0	128
2,4-D, TETRADECYLAMINE SALT	0	0	0	0	0	0	0	0	0
2,4-D, TRIETHYLAMINE SALT	243	815	473	679	740	165	117	3	<1
2,4-D, TRIISOPROPANOLAMINE SALT	396	392	108	952	541	720	623	308	524
2,4-D, TRIISOPROPYLAMINE SALT	0	<1	204	<1	<1	<1	25	37	653
ACROLEIN	73	18	141	1,027	1,497	12	45	56	68
ALUMINUM PHOSPHIDE	63,289	79,951	84,963	80,989	112,063	100,859	133,229	163,751	148,420
ARSENIC ACID	<1	<1	0	0	0	0	<1	0	0
ARSENIC PENTOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1
ARSENIC TRIOXIDE	1	<1	<1	<1	<1	<1	<1	<1	0
CAPTAN	252,040	262,936	215,864	198,262	173,133	245,464	209,967	209,614	188,080
CAPTAN, OTHER RELATED	251,846	262,860	215,229	198,095	173,083	245,464	209,967	205,600	144,502
CARBARYL	99,086	87,789	97,016	96,136	107,934	80,082	68,272	97,177	96,554
CHLORINE	<1	431	1,201	14,414	24,644	88,144	24,253	24,097	<1
CHLOROPICRIN	53,797	56,129	55,678	53,964	49,773	52,017	70,606	67,371	59,746
CHROMIC ACID	<1	<1	<1	<1	<1	<1	<1	<1	<1
DAZOMET	113	124	700	183	301	274	243	594	759
DDVP	7,445	1,526	2,733	2,231	2,685	1,880	5,184	6,528	5,590

Table 12: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
ENDOSULFAN	97,745	111,338	56,627	64,695	48,639	47,147	19,812	11,134	1,856
ETHYLENE OXIDE	0	0	<1	2	60	0	0	<1	0
FORMALDEHYDE	2	265	57	67	5	1	6	4	52
HYDROGEN CHLORIDE	17	18	4	46	49	116	<1	3	0
LINDANE	557	9	0	37	10	31	1	0	<1
MAGNESIUM PHOSPHIDE	23	29	6	143	32	145	80	29	19
MANCOZEB	370,266	348,360	212,349	169,422	146,402	432,118	634,445	678,937	676,800
MANEB	730,254	675,941	655,235	558,506	471,837	290,266	40,464	4,559	1,592
META-CRESOL	164	50	54	38	108	79	144	857	614
METAM-SODIUM	97,562	102,451	78,030	71,815	75,735	71,407	70,875	58,998	27,986
METHANOL	0	0	0	0	0	0	0	0	35
METHIDATHION	37,751	34,786	37,301	43,010	54,227	49,662	34,918	31,741	9,046
METHOXYCHLOR	26	395	43	0	75	90	58	0	<1
METHOXYCHLOR, OTHER RELATED	<1	0	0	0	0	0	0	0	0
METHYL BROMIDE	45,700	50,677	45,675	35,685	40,250	32,235	46,780	28,886	26,578
METHYL ISOTHIOCYANATE	<1	<1	<1	0	0	<1	<1	<1	0
METHYL PARATHION	49,771	51,184	45,173	21,574	15,198	13,046	13,343	15,565	12,486
METHYL PARATHION, OTHER RELATED	49,644	50,762	45,165	21,331	15,053	13,029	13,326	15,351	12,440
NAPHTHALENE	2	0	0	0	0	3	<1	0	<1
PARA-DICHLOROBENZENE	<1	0	<1	0	<1	<1	<1	<1	<1
PARATHION	717	713	414	101	195	76	202	149	0
PCNB	3,001	1,496	1,764	1,656	1,400	4,429	879	331	591
PCP, OTHER RELATED	3	0	10	46	0	4	1	15	170
PCP, SODIUM SALT	0	0	<1	0	0	0	47	0	0
PCP, SODIUM SALT, OTHER RELATED	0	0	<1	0	0	0	0	0	0
PENTACHLOROPHENOL	3	0	10	46	0	4	1	15	170
PHENOL	239	<1	0	0	15	0	0	0	114
PHOSPHINE	22	23	3	1,751	50	643	665	686	110
PHOSPHORUS	23	<1	10	<1	<1	<1	0	74	108
POTASSIUM N-METHYLDITHIOCARBAMATE	19,670	27,299	42,988	56,009	38,277	41,444	44,078	50,361	46,861
POTASSIUM PERMANGANATE	0	0	0	0	5	0	0	0	0
PROPOXUR	8	2	<1	10	356	<1	3	<1	4
PROPYLENE OXIDE	185	20	<1	12	<1	<1	<1	288	9
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	74,538	52,330	31,408	10,850	7,182	15,785	27,139	21,894	22,774
SODIUM CYANIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1
SODIUM DICHROMATE	0	0	0	0	0	0	0	0	0
SODIUM TETRATHIOCARBONATE	7,977	6,170	11,485	10,725	7,180	7,301	4,826	1,672	<1

Table 12: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
SULFURYL FLUORIDE	<1	78	9	57	361	130	537	532	63
TRIFLURALIN	886,258	901,629	772,753	556,306	492,498	438,710	466,992	465,820	468,980
XYLENE	2,722	1,824	2,021	1,418	1,387	609	747	1,074	2,157
ZINC PHOSPHIDE	9,038	15,284	9,301	11,478	14,512	12,751	21,417	21,685	22,186
TOTAL	3,661,116	3,571,082	3,116,678	2,807,846	2,582,596	2,733,168	2,550,448	2,533,929	2,371,890

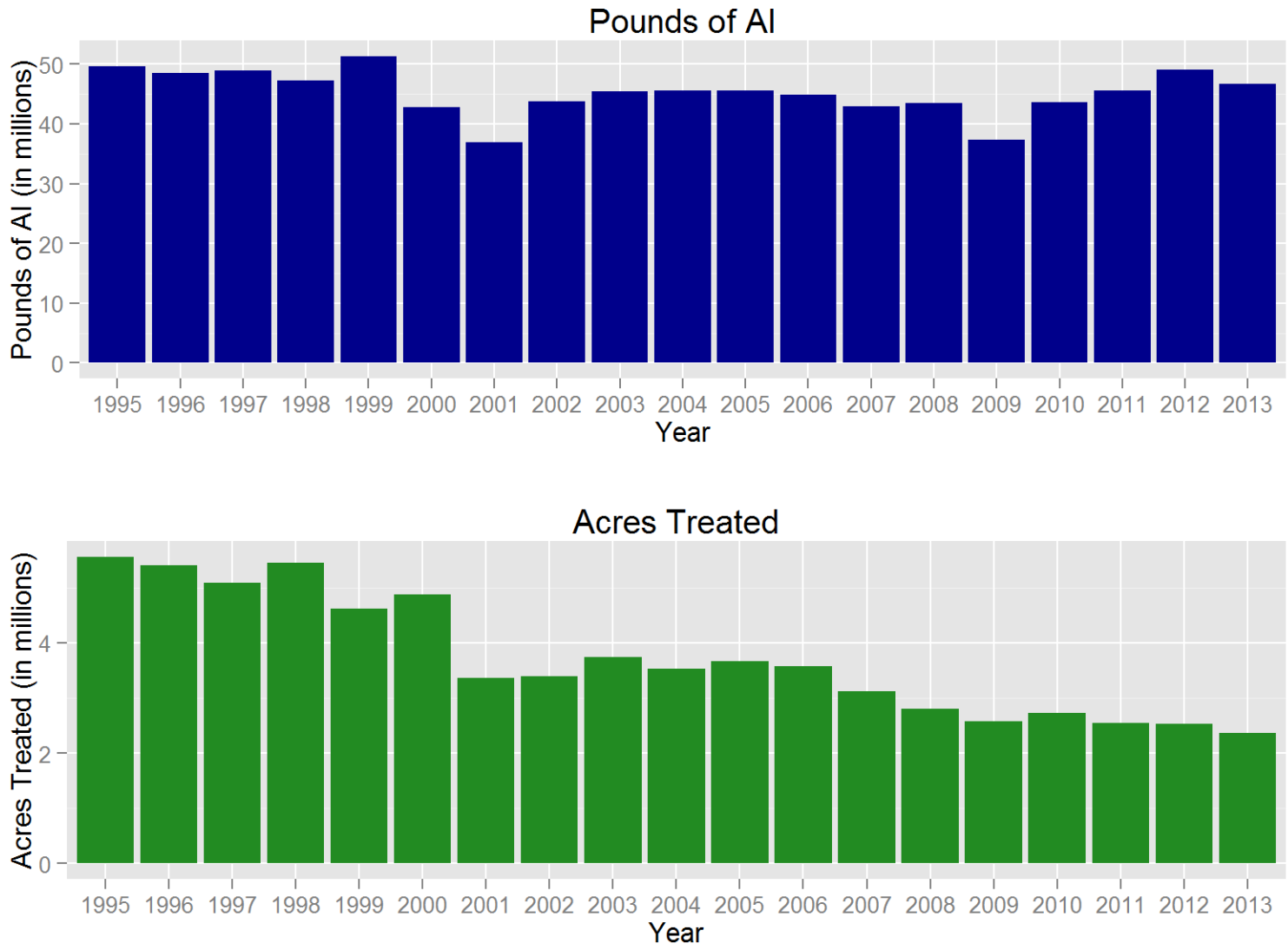

Figure 9: *Use trends of pesticides that are on DPR's toxic air contaminants list applied in California. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6860. Reported pounds of active ingredient (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 13: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
1,2-DICHLOROPROPANE, 1,3-DICHLOROPROPENE AND RELATED C3 COMPOUNDS	0	182	10,532	0	0	0	0	6	0
1,3-DICHLOROPROPENE	9,355,308	8,735,190	9,595,625	9,706,640	6,450,106	8,777,092	10,910,167	11,863,992	12,917,296
ALUMINUM PHOSPHIDE	137,969	151,037	105,169	132,296	108,084	108,406	155,138	138,586	131,529
CARBON TETRACHLORIDE	0	0	180	1,980	<1	0	6	90	0
CHLOROPICRIN	4,872,161	5,037,770	5,502,827	5,587,045	5,692,195	6,391,512	7,313,152	8,934,088	8,216,249
DAZOMET	48,263	34,310	37,537	40,272	65,725	60,539	59,245	39,229	63,918
ETHYLENE DIBROMIDE	0	0	3	127	<1	0	0	6	0
ETHYLENE DICHLORIDE	0	0	0	<1	0	0	0	0	0
ETHYLENE OXIDE	0	0	2	3	7	0	0	8	0
MAGNESIUM PHOSPHIDE	3,156	3,931	5,132	10,507	8,009	12,233	12,686	11,315	11,982
METAM-SODIUM	12,991,279	11,422,382	9,929,803	9,497,379	9,358,576	11,153,177	10,861,059	8,428,341	4,805,237
METHYL BROMIDE	6,509,322	6,542,161	6,448,643	5,693,325	5,627,502	4,809,251	4,014,310	3,990,028	3,522,030
METHYL IODIDE	0	0	0	0	0	0	1,157	21	0
PHOSPHINE	2,699	3,491	5,286	48,243	29,527	11,291	118,089	48,346	20,231
POTASSIUM N-METHYLDITHIOCARBAMATE	1,994,072	3,202,884	3,785,436	5,524,647	4,128,181	4,832,615	5,673,371	8,320,255	9,484,467
PROPYLENE OXIDE	147,489	133,028	110,068	105,600	111,609	300,008	421,562	346,785	400,183
SODIUM TETRATHIOCARBONATE	330,886	171,204	391,303	354,294	249,580	233,949	168,761	49,713	385
SULFURYL FLUORIDE	3,394,126	2,880,853	2,152,451	2,120,860	2,184,823	2,728,977	2,354,115	2,634,267	3,025,207
ZINC PHOSPHIDE	2,380	3,794	3,215	1,299	20,898	1,745	2,543	2,249	2,191
TOTAL	39,789,111	38,322,216	38,083,212	38,824,517	34,034,820	39,420,796	42,065,359	44,807,323	42,600,905

Table 14: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
1,2-DICHLOROPROPANE, 1,3-DICHLOROPROPENE AND RELATED C3 COMPOUNDS	0	32	108	0	0	0	0	18	0
1,3-DICHLOROPROPENE	51,486	49,885	53,937	57,922	38,848	54,049	59,059	69,198	71,747
ALUMINUM PHOSPHIDE	63,289	79,951	84,963	80,989	112,063	100,859	133,229	163,751	148,420
CARBON TETRACHLORIDE	0	0	<1	161	<1	0	<1	<1	0
CHLOROPICRIN	53,797	56,129	55,678	53,964	49,773	52,017	70,606	67,371	59,746
DAZOMET	113	124	700	183	301	274	243	594	759
ETHYLENE DIBROMIDE	0	0	<1	<1	<1	0	0	<1	0
ETHYLENE DICHLORIDE	0	0	0	160	0	0	0	0	0
ETHYLENE OXIDE	0	0	<1	2	60	0	0	<1	0
MAGNESIUM PHOSPHIDE	23	29	6	143	32	145	80	29	19
METAM-SODIUM	97,562	102,451	78,030	71,815	75,735	71,407	70,875	58,998	27,986
METHYL BROMIDE	45,700	50,677	45,675	35,685	40,250	32,235	46,780	28,886	26,578
METHYL IODIDE	0	0	0	0	0	0	278	37	0
PHOSPHINE	22	23	3	1,751	50	643	665	686	110
POTASSIUM N-METHYLDITHIOCARBAMATE	19,670	27,299	42,988	56,009	38,277	41,444	44,078	50,361	46,861
PROPYLENE OXIDE	185	20	<1	12	<1	<1	<1	288	9
SODIUM TETRATHIOCARBONATE	7,977	6,170	11,485	10,725	7,180	7,301	4,826	1,672	<1
SULFURYL FLUORIDE	<1	78	9	57	361	130	537	532	63
ZINC PHOSPHIDE	9,038	15,284	9,301	11,478	14,512	12,751	21,417	21,685	22,186
TOTAL	300,847	337,084	333,549	333,467	334,073	328,882	391,232	409,132	357,497

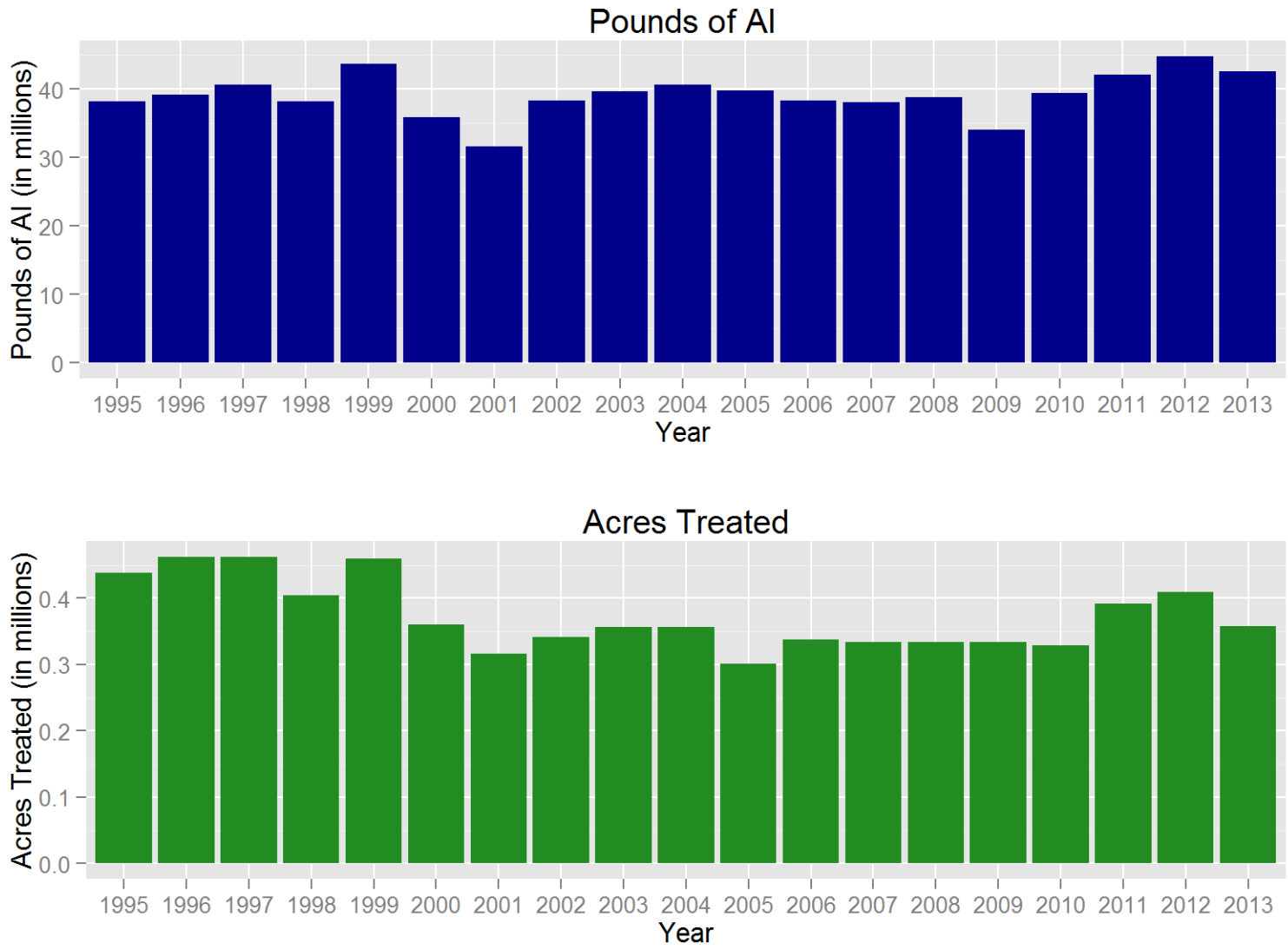

Figure 10: *Use trends of pesticides that are fumigants. Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative acres treated include primarily agricultural applications. Data are from the Department of Pesticide Regulation's Pesticide Use Reports.*

USE TRENDS OF OIL PESTICIDES.

Table 15: *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 A or B 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	2005	2006	2007	2008	2009	2010	2011	2012	2013
COAL TAR HYDROCARBONS	0	0	0	0	0	0	0	0	0
HYDROTREATED PARAFFINIC SOLVENT	244,817	254,213	300,501	247,676	248,774	224,458	239,192	154,224	169,458
ISOPARAFFINIC HYDROCARBONS	31,183	18,997	16,859	11,250	13,007	6,628	13,823	9,525	7,290
KEROSENE	8,023	11,387	12,431	22,269	148,485	95,973	34,675	20,423	6,959
MINERAL OIL	10,617,874	12,414,370	12,859,567	12,341,868	11,667,759	11,433,496	10,314,353	11,531,202	16,097,618
MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT REFINED LIGHT	0	169	139	219	124	401	11	0	0
NAPHTHA, HEAVY AROMATIC	0	0	0	0	0	0	0	0	<1
PETROLEUM DERIVATIVE RESIN	4	5	0	0	1	0	<1	0	6
PETROLEUM DISTILLATES	609,966	297,335	343,123	504,035	548,178	341,843	278,793	247,408	207,256
PETROLEUM DISTILLATES, ALIPHATIC	34,182	34,017	18,323	16,390	10,663	15,627	8,987	6,638	7,680
PETROLEUM DISTILLATES, AROMATIC	2,092	2,136	1,160	367	103	247	12	100	303
PETROLEUM DISTILLATES, REFINED	781,411	1,206,463	1,240,305	1,487,043	1,222,830	2,005,527	1,983,068	1,908,386	1,907,618
PETROLEUM HYDROCARBONS	956	1,574	1,407	184	138	177	177	27	77
PETROLEUM NAPHTHENIC OILS	48	158	240	248	254	887	1,049	518	348
PETROLEUM OIL, PARAFFIN BASED	414,094	563,646	511,255	506,839	1,049,428	618,186	749,575	982,508	1,245,354
PETROLEUM OIL, UNCLASSIFIED	16,232,621	18,241,640	13,419,141	13,583,475	12,280,816	12,490,234	17,838,947	13,417,036	15,752,026
PETROLEUM SULFONATES	0	<1	<1	<1	0	0	<1	0	0
TOTAL	28,977,272	33,046,110	28,724,451	28,721,863	27,190,559	27,233,685	31,462,662	28,277,998	35,401,992

Table 16: *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 A or B 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	2005	2006	2007	2008	2009	2010	2011	2012	2013
COAL TAR HYDROCARBONS	0	0	0	0	0	0	0	0	0
HYDROTREATED PARAFFINIC SOLVENT	252,863	270,421	261,415	226,988	232,299	227,415	254,598	181,660	192,658
ISOPARAFFINIC HYDROCARBONS	55,920	39,757	27,903	19,228	22,913	13,709	19,129	14,683	8,637
KEROSENE	314,821	348,522	254,279	284,440	304,085	316,705	319,283	288,580	288,243
MINERAL OIL	488,458	607,575	823,500	875,257	1,010,297	1,193,122	1,271,012	1,380,111	1,808,584
MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT REFINED LIGHT	0	959	522	1,010	850	1,255	60	0	0
NAPHTHA, HEAVY AROMATIC	0	0	0	0	0	0	0	0	<1
PETROLEUM DERIVATIVE RESIN	10	<1	0	0	<1	0	<1	0	<1
PETROLEUM DISTILLATES	171,158	180,495	280,747	422,253	277,893	238,831	215,598	175,591	175,773
PETROLEUM DISTILLATES, ALIPHATIC	22,723	34,136	31,441	28,159	30,995	58,314	75,134	32,428	36,156
PETROLEUM DISTILLATES, AROMATIC	385	658	383	107	225	445	12	170	660
PETROLEUM DISTILLATES, REFINED	117,570	200,933	231,860	288,363	258,026	273,923	254,802	243,895	256,063
PETROLEUM HYDROCARBONS	430	260	546	334	309	159	35	5	75
PETROLEUM NAPHTHENIC OILS	358	11,125	17,950	18,093	22,435	44,851	65,431	27,369	30,539
PETROLEUM OIL, PARAFFIN BASED	605,289	724,671	738,037	658,709	631,455	673,172	712,301	716,588	649,609
PETROLEUM OIL, UNCLASSIFIED	717,903	807,931	674,659	702,988	696,956	762,021	1,041,952	852,696	977,352
PETROLEUM SULFONATES	0	<1	<1	<1	0	0	<1	0	0
TOTAL	2,744,767	3,213,555	3,323,241	3,505,504	3,463,324	3,758,792	4,163,861	3,886,244	4,393,780

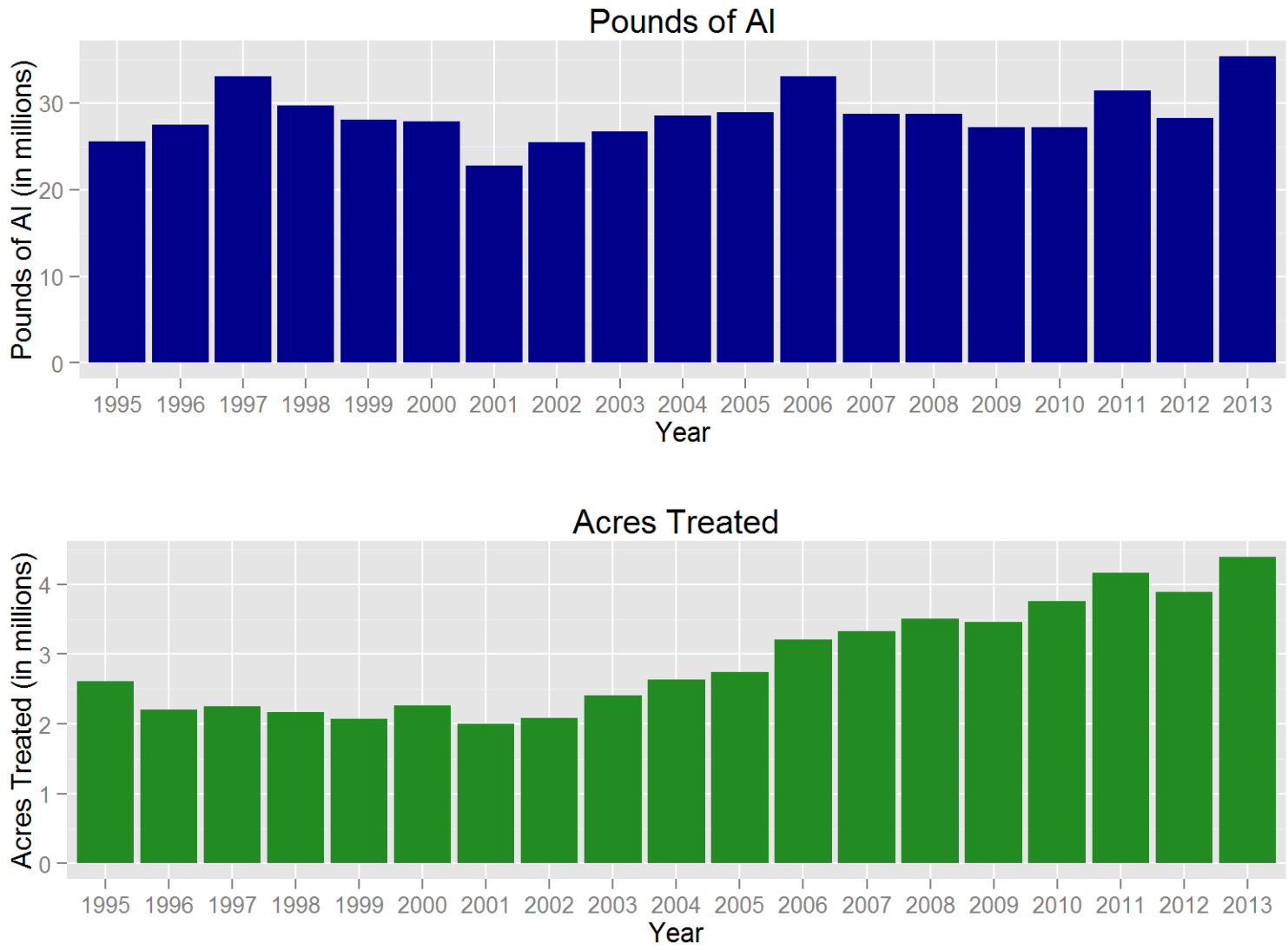

Figure 11: *Use trends of pesticides that are oils. As a broad group, oil pesticides and other petroleum distillates are on U.S. EPA's list of A or B carcinogens or the State's Proposition 65 list of chemicals "known to cause cancer." However, these classifications do not distinguish among oil pesticides 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 17: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	<1	<1	0	0	<1	0	0	<1	0
(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	<1	<1	0	0	<1	0	0	<1	0
(E)-4-TRIDECEN-1-YL-ACETATE	68	103	113	176	80	94	0	0	0
(E)-5-DECEN-1-OL	0	0	0	0	0	0	0	<1	<1
(E)-5-DECENOL	<1	4	2	2	1	1	<1	2	3
(E)-5-DECENYL ACETATE	<1	17	7	8	4	5	2	10	7
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	0	0	39	28	11	2	6	3	4
(E,Z)-7,9-DODECADIEN-1-YL ACETATE	0	0	0	0	0	50	249	270	24
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	<1	0	0	0	0	0	0	0	0
(S)-KINOPRENE	289	201	238	252	276	277	191	301	280
(S)-VERBENONE	0	0	0	0	0	0	0	55	0
(Z)-11-HEXADECEN-1-YL ACETATE	5	6	2	0	681	0	1	0	0
(Z)-11-HEXADECENAL	5	6	2	0	0	0	0	0	0
(Z)-4-TRIDECEN-1-YL-ACETATE	2	3	4	6	3	3	0	0	0
(Z)-9-DODECENYL ACETATE	<1	<1	1	<1	<1	<1	<1	<1	<1
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	0	0	0	<1	3	2	0	0	0
(Z,Z)-11,13-HEXADECADIENAL	0	0	<1	<1	0	<1	571	271	321
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	0	0	0	0	3	3	0	0	0
1,4-DIMETHYLNAPHTHALENE	697	599	18	837	1,544	1,152	544	893	2,155
1,7-DIOXASPIRO-(5,5)-UNDECANE	<1	<1	<1	<1	<1	<1	<1	<1	1
1-DECANOL	0	0	0	0	0	0	0	0	0
1-METHYLCYCLOPROPENE	<1	<1	<1	<1	<1	<1	<1	1	1
1-NAPHTHALENEACETAMIDE	55	30	49	55	32	25	20	20	19
2-METHYL-1-BUTANOL	0	0	0	0	0	0	0	0	<1
3,13 OCTADECADIEN-1-YL ACETATE	0	0	0	44	0	1	12	0	<1
3,7-DIMETHYL-6-OCTEN-1-OL	0	0	0	1	5	23	12	28	54
ACETIC ACID	<1	0	1	21	79	1,732	73	601	43
AGROBACTERIUM RADIOBACTER	27	291	577	32	142	124	95	28	237
AGROBACTERIUM RADIOBACTER, STRAIN K1026	<1	6	<1	<1	1	<1	<1	<1	34

Table 17: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
ALLYL ISOTHIOCYANATE	<1	<1	0	0	0	0	0	<1	0
ALMOND, BITTER	0	<1	<1	<1	<1	<1	<1	<1	<1
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	24	703	963	1,073	543	1,024	1,194	1,368	1,444
AMMONIUM BICARBONATE	<1	2	7	2	<1	9	14	7	46
AMMONIUM NITRATE	8,357	13,991	27,443	36,662	39,544	40,065	48,222	66,455	85,160
AMPELOMYCES QUISQUALIS	<1	<1	<1	0	<1	<1	0	0	0
ANIMAL GLAND EXTRACTS	0	0	0	0	0	0	0	0	0
ASPERGILLUS FLAVUS STRAIN AF36	<1	0	0	0	0	0	<1	4	4
AZADIRACHTIN	1,350	2,408	2,235	2,246	2,502	1,885	2,014	2,638	3,137
BACILLUS POPILLIAE	0	0	0	0	0	0	0	0	<1
BACILLUS PUMILUS, STRAIN QST 2808	3,567	5,646	7,062	8,138	6,987	6,783	7,535	6,747	6,206
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	34,154	45,430	20,192	21,441	18,178	13,013	10,595	9,123	10,628
BACILLUS SUBTILIS GB03	15	14	6	1	<1	<1	<1	1	1
BACILLUS SUBTILIS MBI600	0	0	0	0	0	0	0	<1	<1
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24	0	0	0	0	0	0	0	3	90
BACILLUS THURINGIENSIS (BERLINER)	16	35	27	16	4	6	26	18	11
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	11,255	9,377	20,474	20,484	27,539	20,397	11,666	17,042	13,265
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	2,336	1,752	2,877	2,373	894	814	819	730	357
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	11,869	14,310	8,267	9,433	17,202	11,401	22,639	12,572	9,455
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	16,580	16,042	22,702	12,325	12,128	7,424	4,689	10,269	8,182
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1,932	2,272	987	460	402	150	244	234	53
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	211	281	147	369	118	66	478	44	500

Table 17: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	5	1	0	0	0	<1	<1	0	0
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	53,895	54,236	63,866	66,612	80,565	75,036	58,242	52,424	77,571
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	<1	2	2	0	<1	<1	0	0	0
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	1	3	0	764	118	14	0	0	0
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	338	3,872	632	277	42	1	75	298	5
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	0	0	<1	0	<1	0	0	0	0
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	1,919	1,384	154	442	95	0	0	528	0
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	33,336	28,905	32,529	39,464	31,043	26,250	24,281	30,572	29,858
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	315	432	563	256	243	130	88	1	18
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	41,734	59,019	40,376	52,969	53,778	71,050	52,813	173,147	50,215
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	57,987	53,351	71,755	78,527	69,620	96,988	83,013	95,257	83,537
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	3,185	6,139	2,262	2,068	3,747	3,579	2,611	3,187	2,318

Table 17: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	3	<1	1	26	28	<1	<1	4	0
BACTERIOPHAGE ACTIVE AGAINST XANTHOMONAS CAMPESTRIS PV. VESICATORIA AND PSEUDOMONAS SYRINGAE PV. TOMATO	0	0	0	0	0	0	<1	<1	<1
BALSAM FIR OIL	0	0	0	0	0	<1	0	<1	<1
BEAUVERIA BASSIANA STRAIN GHA	824	571	711	569	378	357	607	1,053	1,634
BUFFALO GOURD ROOT POWDER	0	0	137	279	1	11	0	1	25
CANDIDA OLEOPHILA ISOLATE I-182	0	0	0	0	0	0	0	0	0
CANOLA OIL	1	4	29	25	17	131	26	15	28
CAPSICUM OLEORESIN	2	2	10	5	2	4	4	12	10
CARBON DIOXIDE	50,301	53,732	32,010	44,315	7,727	17,550	21,239	30,826	15,739
CASTOR OIL	79	37	4	4	21	7	<1	2	<1
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	0	0	0	0	20,367	10,336	7,897	10,231	20,206
CHITOSAN	0	0	0	0	0	0	0	0	0
CINNAMALDEHYDE	34	12	3	354	0	0	1	0	0
CITRIC ACID	41,844	45,264	41,249	57,279	56,086	74,758	89,463	94,150	126,724
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	117,205	96,537	110,881	104,822	106,271	115,931	70,574	77,253	118,952
CODLING MOTH GRANULOSIS VIRUS	0	<1	<1	<1	<1	<1	<1	<1	<1
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	6	11	6	0	127	80	176	245	611
CORN GLUTEN MEAL	2	1	0	<1	0	0	0	0	0
CORN SYRUP	0	0	81	1,893	2,891	3,026	4,377	4,766	3,216
COYOTE URINE	0	0	0	0	0	<1	1	2	3
CYTOKININ	0	0	0	0	0	0	<1	<1	<1
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	<1	<1	<1	<1	<1	<1	0	0	0
DIHYDRO-5-PENTYL-2(3H)-FURANONE	<1	<1	<1	<1	<1	<1	0	0	0
E,E-8,10-DODECADIEN-1-OL	2,388	2,278	2,273	2,037	4,978	1,942	1,376	1,995	2,216
E-11-TETRADECEN-1-YL ACETATE	79	99	2,399	744	312	100	172	133	142
E-8-DODECENYL ACETATE	118	229	236	265	607	898	192	270	273

Table 17: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	7	6	32	18	18	0	1	<1	0
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS	1	0	0	0	0	0	0	0	0
ESSENTIAL OILS	<1	4	<1	0	<1	<1	<1	1	<1
ETHYLENE	0	0	0	0	0	97	1,030	868	1,247
EUCALYPTUS OIL	50	<1	0	0	0	22	<1	0	0
EUGENOL	<1	<1	0	0	0	0	0	1	<1
FARNESOL	10	4	2	2	3	10	5	11	21
FENUGREEK	0	5	31	6	17	1	5	8	2
FERRIC SODIUM EDTA	0	0	0	0	0	0	1,979	6,278	5,851
FISH OIL	0	0	0	0	0	0	1,657	5,466	4,114
FORMIC ACID	0	1	1,509	499	280	223	241	634	77
FOX URINE	0	0	0	0	0	<1	<1	2	2
GAMMA AMINOBUTYRIC ACID	8,679	4,213	1,936	944	177	118	40	133	28
GARLIC	203	89	142	212	36	423	29	1,905	2,831
GERANIOL	0	<1	0	1	5	23	12	28	54
GERMAN COCKROACH PHEROMONE	<1	<1	<1	<1	<1	<1	<1	<1	<1
GIBBERELLINS	26,516	24,688	25,083	23,516	22,917	21,357	21,280	22,664	28,459
GIBBERELLINS, POTASSIUM SALT	<1	15	<1	<1	0	<1	<1	5	0
GLIOCLADIUM VIRENS GL-21 (SPORES)	19	1	152	945	356	945	649	1,957	3,518
GLUTAMIC ACID	8,679	4,213	1,936	944	177	118	40	133	28
HARPIN PROTEIN	127	60	32	16	14	13	11	1	1
HEPTYL BUTYRATE	0	0	0	0	0	<1	<1	<1	14
HYDROGEN PEROXIDE	5,553	17,526	11,860	20,740	21,750	69,179	59,233	36,303	46,867
HYDROPRENE	2,910	11,970	2,282	2,383	1,664	6,382	11,261	3,946	7,315
IBA	11	31	20	11	6	7	9	12	15
INDOLE	0	0	0	0	0	0	0	0	<1
IRON PHOSPHATE	1,645	1,484	1,634	1,901	1,435	2,351	2,874	2,309	2,118
KAOLIN	983,105	1,638,397	1,681,292	1,460,552	2,376,194	3,040,482	1,683,684	2,001,709	2,467,060
LACTOSE	7,903	10,667	9,019	11,341	9,191	7,967	9,285	6,554	7,098
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	<1	0	<1	<1	0	0	0	5	0
LAURYL ALCOHOL	876	472	503	830	432	736	497	755	415
LAVANDULYL SENECIOATE	0	0	0	140	462	437	6,120	586	361

Table 17: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
LIMONENE	45,890	32,845	68,949	45,536	56,495	56,406	62,925	73,979	61,179
LINALOOL	176	170	113	63	62	1,104	95	137	72
MARGOSA OIL	0	0	0	0	0	579	7,886	9,106	12,189
MENTHOL	93	<1	0	0	0	5	<1	0	20
METARHIZIUM ANISOPLIAE STRAIN F52	0	0	0	0	0	0	0	116	89
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	<1	<1	<1	<1	0	<1	<1	0	0
METHOPRENE	9,900	6,941	3,357	2,620	1,568	1,492	1,809	1,304	1,338
METHYL ANTHRANILATE	151	449	152	118	312	343	448	300	1,237
METHYL EUGENOL	0	0	0	0	0	0	5	0	9
METHYL NONYL KETONE	<1	0	<1	<1	<1	<1	0	0	<1
METHYL SALICYLATE	0	<1	<1	0	<1	0	0	0	0
MONTOK PEPPER	0	0	0	0	0	0	0	0	0
MUSCALURE	14	15	22	19	20	15	15	16	12
MYRISTYL ALCOHOL	178	96	102	169	88	150	102	155	84
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	27,977	25,039	29,990	23,867	23,273	22,813	27,757	25,556	27,110
N6-BENZYL ADENINE	124	446	198	153	168	217	128	168	182
NAA	12	9	4	31	3	5	4	9	15
NAA, AMMONIUM SALT	1,543	1,100	1,253	1,193	1,203	976	839	1,400	1,055
NAA, ETHYL ESTER	3	1	2	8	3	6	23	4	3
NAA, POTASSIUM SALT	0	9	11	0	0	0	0	0	0
NAA, SODIUM SALT	8	3	3	1	2	0	0	0	2
NEROLIDOL	8	3	2	2	6	24	12	28	54
NITROGEN, LIQUIFIED	82,298	57,121	15,741	11,945	2,181	135	216	74	594
NONANOIC ACID	8,845	11,203	10,949	11,093	9,063	17,322	17,939	18,197	21,552
NONANOIC ACID, OTHER RELATED	466	590	576	584	477	912	944	958	1,134
NOSEMA LOCUSTAE SPORES	<1	<1	<1	<1	<1	<1	<1	1	<1
OIL OF ANISE	<1	<1	<1	<1	0	0	<1	<1	<1
OIL OF BERGAMOT	0	<1	0	0	0	0	0	0	0
OIL OF BLACK PEPPER	0	0	<1	<1	1	<1	<1	<1	1
OIL OF CEDARWOOD	0	0	0	0	0	<1	0	0	0
OIL OF CITRONELLA	<1	<1	<1	3	0	5	46	0	0
OIL OF CITRUS	<1	0	0	0	0	0	0	0	0
OIL OF GERANIUM	0	0	0	0	0	<1	0	0	0
OIL OF JOJOBA	3,540	9,572	7,240	12,070	3,418	4,176	1,230	507	134
OIL OF LEMON EUCALYPTUS	0	0	0	0	0	0	<1	3	0
OIL OF LEMONGRASS	<1	<1	0	0	0	0	0	0	0

Table 17: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
OIL OF MUSTARD	0	0	0	0	0	0	0	0	0
OIL OF PEPPERMINT	<1	0	<1	<1	0	<1	0	0	0
OXYPURINOL	<1	0	<1	0	0	0	0	0	0
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0	0	0	0	0	0	0	507	3,250
PAECILOMYCES LILACINUS STRAIN 251	0	0	0	0	0	252	515	840	4,073
PANTOEA AGGLOMERANS STRAIN E325, NRRL B-21856	0	0	0	0	33	4	1	1	1
PERFUME	0	0	0	0	0	0	0	0	0
PHENYLETHYL PROPIONATE	2	151	326	502	500	822	423	531	700
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	0	0	0	<1	1	1	51	6	1
POLYOXIN D, ZINC SALT	210	237	234	331	397	1,296	3,511	4,736	6,496
POTASSIUM BICARBONATE	390,806	163,083	114,163	109,171	180,858	275,648	357,977	226,566	236,738
POTASSIUM PHOSPHITE	132,995	135,335	189,512	182,376	141,395	287,730	279,700	281,489	372,427
POTASSIUM SORBATE	551	1,262	743	0	<1	65	0	0	0
PROPYLENE GLYCOL	48,956	42,641	28,505	24,132	25,792	54,215	47,931	58,379	85,611
PSEUDOMONAS FLUORESCENS, STRAIN A506	896	1,004	614	390	328	217	274	59	92
PSEUDOMONAS SYRINGAE STRAIN ESC-11	<1	<1	0	0	0	0	0	0	0
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	0	<1	0	0	0	<1	0	0	3
PUTRESCENT WHOLE EGG SOLIDS	60	69	20	1	143	3	1	1	1
PYTHIUM OLIGANDRUM DV74	0	0	0	0	0	0	<1	<1	<1
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	14,040	17,139	17,337	16,703	16,203	21,307	23,774	23,365	23,676
QUILLAJA	0	83	276	1,183	410	682	1,060	732	1,002
REYNOUTRIA SACHALINENSIS	0	0	0	0	179	8,996	14,806	14,784	15,280
S-ABSCISIC ACID	0	0	0	7	66	864	1,852	2,651	2,131
S-METHOPRENE	1,138	1,391	1,726	3,520	3,285	3,921	2,313	2,319	2,331
SALICYLIC ACID	0	<1	0	0	0	0	0	0	0
SAWDUST	<1	2	<1	1	<1	1	0	4	4
SESAME OIL	0	35	883	529	851	1,309	1,327	15	<1
SILVER NITRATE	0	0	0	0	0	<1	<1	<1	<1
SODIUM BICARBONATE	0	0	0	67	27	3	515	146	44

Table 17: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
SODIUM CHLORIDE	84	1,027	715	4	3	2	169	124	119
SODIUM LAURYL SULFATE	15	274	400	340	146	96	458	884	431
SOYBEAN OIL	46,199	70,398	14,747	12,005	28,801	23,805	24,098	22,022	45,688
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	<1	1	<1	<1	<1	<1	<1	<1	10
STREPTOMYCES LYDICUS WYEC 108	0	<1	<1	<1	1	2	1	2	3
SUCROSE OCTANOATE	0	2	0	1,685	4,003	1,128	230	55	188
THYME	0	171	485	593	775	1,311	666	837	1,135
THYMOL	232	1,026	289	523	1,675	1,539	265	181	396
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	16	24	38	20	11	504	129	158	184
TRICHODERMA ICC 012 ASPERELLUM	0	0	0	0	0	0	13	19	43
TRICHODERMA ICC 080 GAMSII	0	0	0	0	0	0	13	19	43
ULOCLADIUM OUDEMANSII (U3 STRAIN)	0	0	0	0	0	0	0	0	29
VANILLIN	0	1	5	1	3	<1	1	1	<1
VEGETABLE OIL	208,860	256,605	154,128	270,375	196,078	323,250	514,599	276,278	315,138
XANTHINE	<1	0	<1	0	0	0	0	0	0
XANTHOMONAS CAMPESTRIS PV. POANNUA	0	<1	0	0	0	0	0	0	0
YEAST	1,106	1,159	1,030	999	926	470	1,165	818	80
YUCCA SCHIDIGERA	0	0	0	7	169	634	1,649	7,147	11,679
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	0	0	1	0	6,149	1	7	6	14
Z-11-TETRADECEN-1-YL ACETATE	12	14	228	9	9	9	4	8	8
Z-8-DODECENOL	21	41	41	47	106	157	33	45	44
Z-8-DODECENYL ACETATE	1,818	3,454	3,646	4,050	9,261	13,964	2,947	3,805	3,460
Z-9-TETRADECEN-1-OL	0	0	0	0	0	0	0	0	0
TOTAL	2,573,956	3,075,738	2,922,836	2,834,532	3,720,035	4,886,496	3,733,985	3,859,944	4,513,139

Table 18: *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	2005	2006	2007	2008	2009	2010	2011	2012	2013
(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	1,604	1,484	0	0	3	0	0	7	0
(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	1,604	1,484	0	0	3	0	0	7	0
(E)-4-TRIDECEN-1-YL-ACETATE	3,226	4,870	5,193	7,672	3,982	3,905	0	0	0
(E)-5-DECEN-1-OL	0	0	0	0	0	0	0	53	83
(E)-5-DECENOL	70	385	737	262	118	249	166	502	837
(E)-5-DECENYL ACETATE	70	385	737	262	118	249	166	555	920
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	0	0	22	956	3	474	759	608	985
(E,Z)-7,9-DODECADIEN-1-YL ACETATE	0	0	0	0	0	5,168	18,098	22,856	2,479
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	<1	0	0	0	0	0	0	0	0
(S)-KINOPRENE	494	440	453	575	510	490	346	506	667
(S)-VERBENONE	0	0	0	0	0	0	0	100	0
(Z)-11-HEXADECEN-1-YL ACETATE	164	183	116	0	1,622	0	49	0	0
(Z)-11-HEXADECENAL	164	423	72	0	0	0	0	0	0
(Z)-4-TRIDECEN-1-YL-ACETATE	3,226	4,870	5,193	7,672	3,982	3,905	0	0	0
(Z)-9-DODECENYL ACETATE	570	96	5,342	1,304	123	74	1,814	392	555
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	0	0	0	1	93	1	0	0	0
(Z,Z)-11,13-HEXADECADIENAL	0	0	200	109	0	763	11,336	17,283	20,591
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	0	0	0	0	93	1	0	0	0
1,4-DIMETHYLNAPHTHALENE	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,7-DIOXASPIRO-(5,5)-UNDECANE	49	4	55	<1	6	<1	<1	30	43
1-DECANOL	0	0	0	0	0	0	0	0	0
1-METHYLCYCLOPROPENE	8	2	6	13	61	3	1	17	21
1-NAPHTHALENEACETAMIDE	1,100	666	927	870	607	408	315	393	343
2-METHYL-1-BUTANOL	0	0	0	0	0	0	0	0	<1
3,13 OCTADECADIEN-1-YL ACETATE	0	0	0	85	0	50	131	0	<1
3,7-DIMETHYL-6-OCTEN-1-OL	0	0	0	67	349	1,531	788	2,220	3,939
ACETIC ACID	60	0	10	2	226	110	162	3,165	3,114
AGROBACTERIUM RADIOBACTER	306	698	555	217	215	362	325	852	624
AGROBACTERIUM RADIOBACTER, STRAIN K1026	292	335	366	1,935	5,086	81	19	4,947	9,016

Table 18: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
ALLYL ISOTHIOCYANATE	20	<1	0	0	0	0	0	<1	0
ALMOND, BITTER	0	328	2,068	87	471	74	412	271	88
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	229	6,453	9,238	10,253	5,611	10,179	11,108	14,991	16,371
AMMONIUM BICARBONATE	49	4	55	<1	6	<1	<1	30	43
AMMONIUM NITRATE	280,712	433,770	503,230	643,869	679,859	726,842	814,429	865,418	1,084,560
AMPELOMYCES QUISQUALIS	247	10	14	0	22	2	0	0	0
ANIMAL GLAND EXTRACTS	0	0	0	0	0	0	0	0	0
ASPERGILLUS FLAVUS STRAIN AF36	258	0	0	0	0	0	260	48,833	89,337
AZADIRACHTIN	55,657	68,244	91,385	86,813	82,722	71,707	70,222	98,802	113,286
BACILLUS POPILLIAE	0	0	0	0	0	0	0	0	<1
BACILLUS PUMILUS, STRAIN QST 2808	34,748	64,333	79,795	91,795	75,509	72,582	84,061	76,173	67,718
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	<1	<1	<1	<1	<1	9	<1	231	60
BACILLUS SUBTILIS GB03	23	3	2	5	2	<1	6	<1	20
BACILLUS SUBTILIS MBI600	0	0	0	0	0	0	0	2	<1
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24	0	0	0	0	0	0	0	406	1,702
BACILLUS THURINGIENSIS (BERLINER)	100	2,939	1,129	41	82	127	875	292	258
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	62,244	39,077	53,040	40,440	48,842	40,395	18,657	25,262	22,511
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	19,190	15,784	24,379	20,510	7,888	6,847	7,800	6,219	3,283
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	3,480	543	833	4,719	501	1,873	337	649	1,133
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	34,533	29,505	35,513	21,008	19,700	10,721	8,222	15,271	9,670
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	31,406	42,279	16,522	8,671	7,807	2,269	3,063	1,973	818
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	1,625	2,913	1,271	2,147	1,302	688	3,428	644	3,580

Table 18: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	54	7	0	0	0	<1	<1	0	0
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	156,026	125,390	119,055	100,581	101,522	111,686	84,065	81,628	95,190
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	<1	<1	<1	0	<1	<1	0	0	0
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	20	93	0	1,898	310	73	0	0	0
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	1,160	6,684	1,225	451	62	3	200	373	5
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	0	0	<1	0	<1	0	0	0	0
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	8,724	3,021	479	1,298	250	0	0	1,320	0
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	47,071	41,546	43,209	49,890	41,724	37,209	35,252	41,581	36,812
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	3,025	4,235	4,766	2,343	2,136	1,057	640	4	112
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	313	4,809	25	2,497	270	758	824	1,305	794
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	109,681	100,697	133,297	134,290	120,801	162,444	152,440	164,835	149,243
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	29,129	23,346	20,045	15,173	20,295	18,369	16,390	15,228	10,096

Table 18: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	<1	<1	<1	25	52	2	<1	10	0
BACTERIOPHAGE ACTIVE AGAINST XANTHOMONAS CAMPESTRIS PV. VESICATORIA AND PSEUDOMONAS SYRINGAE PV. TOMATO	0	0	0	0	0	0	11	25	21
BALSAM FIR OIL	0	0	0	0	0	<1	0	<1	<1
BEAUVERIA BASSIANA STRAIN GHA	3,531	2,743	2,481	2,091	2,188	1,686	2,703	4,012	6,451
BUFFALO GOURD ROOT POWDER	0	0	1,694	3,227	8	138	0	25	161
CANDIDA OLEOPHILA ISOLATE I-182	0	0	0	0	0	0	0	0	0
CANOLA OIL	2	5	33	1,388	1,541	4,786	3,872	2,329	5,791
CAPSICUM OLEORESIN	71	247	277	528	325	388	238	576	551
CARBON DIOXIDE	15	<1	<1	<1	<1	<1	26	917	5
CASTOR OIL	<1	2	<1	4	12	<1	<1	<1	<1
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	0	0	0	0	6,395	9,265	6,868	13,401	22,518
CHITOSAN	0	0	0	0	0	0	0	0	0
CINNAMALDEHYDE	18	10	2	556	0	0	<1	0	0
CITRIC ACID	830,425	852,995	815,766	919,736	903,198	1,204,588	1,331,759	1,389,495	1,534,850
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	69,051	73,386	71,278	64,156	47,422	42,281	40,765	42,615	59,899
CODLING MOTH GRANULOSIS VIRUS	0	1,479	2,141	1,487	1,139	984	3,468	3,431	4,331
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	26	62	120	0	1,204	395	1,107	1,697	4,286
CORN GLUTEN MEAL	<1	<1	0	3	0	0	0	0	0
CORN SYRUP	0	0	1,132	7,991	14,316	12,877	27,721	27,760	15,992
COYOTE URINE	0	0	0	0	0	<1	12	<1	<1
CYTOKININ	0	0	0	0	0	0	199	2,409	352
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	<1	<1	<1	<1	<1	<1	0	0	0
DIHYDRO-5-PENTYL-2(3H)-FURANONE	<1	<1	<1	<1	<1	<1	0	0	0
E,E-8,10-DODECADIEN-1-OL	21,896	20,728	27,784	21,585	15,309	15,283	17,872	15,879	18,241
E-11-TETRADECEN-1-YL ACETATE	7,351	6,637	6,189	5,996	5,592	5,405	1,701	4,485	4,396
E-8-DODECENYL ACETATE	33,419	37,412	49,086	54,242	46,757	49,591	45,667	49,300	47,596

Table 18: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR.KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	33	9	35	91	37	0	<1	<1	0
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. SAN DIEGO IN KILLED PSEUDOMONAS FLUORESCENS	0	0	0	0	0	0	0	0	0
ESSENTIAL OILS	<1	<1	1	0	<1	4	<1	<1	<1
ETHYLENE	0	0	0	0	0	4	70	49	36
EUCALYPTUS OIL	150	<1	0	0	0	2	<1	0	0
EUGENOL	<1	<1	0	0	0	0	0	<1	<1
FARNESOL	4,369	1,246	652	422	503	1,597	826	2,227	3,940
FENUGREEK	0	328	2,068	87	471	74	412	271	88
FERRIC SODIUM EDTA	0	0	0	0	0	0	3,049	8,418	8,031
FISH OIL	0	0	0	0	0	0	<1	382	252
FORMIC ACID	0	<1	1	51	10	60	1	368	5
FOX URINE	0	0	0	0	0	<1	12	<1	<1
GAMMA AMINOBUTYRIC ACID	114,189	58,586	24,697	12,905	1,786	835	542	1,811	384
GARLIC	513	363	346	288	374	1,123	1,369	12,410	14,485
GERANIOL	0	<1	0	67	349	1,531	788	2,220	3,939
GERMAN COCKROACH PHEROMONE	6	<1	<1	<1	<1	<1	<1	<1	<1
GIBBERELLINS	462,231	458,764	455,130	490,530	514,164	491,933	509,843	529,739	543,917
GIBBERELLINS, POTASSIUM SALT	65	348	32	8	0	34	150	795	0
GLIOCLADIUM VIRENS GL-21 (SPORES)	18	<1	5	1,090	716	1,401	1,076	3,172	5,412
GLUTAMIC ACID	114,189	58,586	24,697	12,905	1,786	835	542	1,811	384
HARPIN PROTEIN	12,232	6,089	3,721	1,998	1,562	1,631	1,582	115	95
HEPTYL BUTYRATE	0	0	0	0	0	<1	<1	<1	<1
HYDROGEN PEROXIDE	985	9,952	7,744	9,361	14,521	23,208	39,181	21,863	22,803
HYDROPRENE	<1	7	2	200	82	<1	<1	2	4
IBA	79	27,670	44,093	3,862	150	227	1,156	1,283	962
INDOLE	0	0	0	0	0	0	0	0	<1
IRON PHOSPHATE	3,910	4,197	7,145	6,569	4,561	6,345	5,477	6,519	6,274
KAOLIN	39,436	63,343	56,911	47,438	66,850	82,636	50,899	57,704	79,876
LACTOSE	79,734	95,549	80,366	99,526	80,355	80,387	91,936	68,442	78,695
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	2	0	<1	<1	0	0	0	2	0
LAURYL ALCOHOL	6,719	5,488	9,358	7,782	4,705	5,495	6,443	6,652	7,807
LAVANDULYL SENECIOATE	0	0	0	4,316	2,375	7,025	11,754	6,666	5,869

Table 18: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
LIMONENE	62,359	75,333	79,012	64,151	55,465	29,621	15,514	73,329	29,333
LINALOOL	<1	<1	<1	7	1	<1	<1	<1	<1
MARGOSA OIL	0	0	0	0	0	40	4,260	7,977	9,546
MENTHOL	150	<1	0	0	0	2	<1	0	20
METARHIZIUM ANISOPLIAE STRAIN F52	0	0	0	0	0	0	0	202	133
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	<1	<1	<1	<1	0	<1	<1	0	0
METHOPRENE	<1	157	51	42	211	4	896	<1	<1
METHYL ANTHRANILATE	448	1,557	298	219	550	380	2,043	215	1,092
METHYL EUGENOL	0	0	0	0	0	0	<1	0	<1
METHYL NONYL KETONE	<1	0	<1	<1	1	<1	0	0	<1
METHYL SALICYLATE	0	<1	1	0	<1	0	0	0	0
MONTOK PEPPER	0	0	0	0	0	0	0	0	0
MUSCALURE	2,715	476	1,179	<1	739	300	68	40	49
MYRISTYL ALCOHOL	6,719	5,488	9,358	7,782	4,705	5,495	6,443	6,652	7,807
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	4,680	4,478	5,097	5,257	5,331	4,840	5,136	4,274	4,570
N6-BENZYL ADENINE	1,552	7,711	2,628	1,775	2,072	3,352	1,691	1,666	2,954
NAA	49	26,799	43,507	3,331	47	38	220	655	293
NAA, AMMONIUM SALT	12,569	11,174	11,709	10,445	9,024	9,140	9,075	11,922	10,611
NAA, ETHYL ESTER	<1	<1	<1	73	1	23	396	384	113
NAA, POTASSIUM SALT	0	41	41	0	0	0	0	0	0
NAA, SODIUM SALT	858	452	340	37	257	0	0	0	153
NEROLIDOL	4,369	1,246	652	422	503	1,597	826	2,227	3,940
NITROGEN, LIQUIFIED	<1	<1	<1	<1	<1	<1	<1	<1	<1
NONANOIC ACID	675	883	1,275	498	703	412	828	480	2,181
NONANOIC ACID, OTHER RELATED	675	877	1,275	498	701	412	828	460	2,181
NOSEMA LOCUSTAE SPORES	1	<1	254	30	132	12	12	1,612	1,206
OIL OF ANISE	<1	<1	<1	<1	0	0	<1	<1	<1
OIL OF BERGAMOT	0	<1	0	0	0	0	0	0	0
OIL OF BLACK PEPPER	0	0	<1	<1	<1	<1	<1	<1	<1
OIL OF CEDARWOOD	0	0	0	0	0	15	0	0	0
OIL OF CITRONELLA	<1	<1	<1	2	0	34	48	0	0
OIL OF CITRUS	<1	0	0	0	0	0	0	0	0
OIL OF GERANIUM	0	0	0	0	0	15	0	0	0
OIL OF JOJOBA	4,705	9,029	7,846	11,566	7,203	8,255	1,760	1,075	311
OIL OF LEMON EUCALYPTUS	0	0	0	0	0	0	<1	<1	0
OIL OF LEMONGRASS	20	<1	0	0	0	0	0	0	0

Table 18: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
OIL OF MUSTARD	0	0	0	0	0	0	0	0	0
OIL OF PEPPERMINT	<1	0	<1	<1	0	15	0	0	0
OXYPURINOL	<1	0	1	0	0	0	0	0	0
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0	0	0	0	0	0	0	2,109	12,595
PAECILOMYCES LILACINUS STRAIN 251	0	0	0	0	0	1,115	2,330	3,531	20,039
PANTOEA AGGLOMERANS STRAIN E325, NRRL B-21856	0	0	0	0	698	55	25	50	50
PERFUME	0	0	0	0	0	0	0	0	0
PHENYLETHYL PROPIONATE	<1	<1	<1	<1	94	<1	<1	<1	<1
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	0	0	0	98	254	302	14,752	1,297	337
POLYOXIN D, ZINC SALT	9	<1	3	1,067	1,299	19,082	69,612	95,595	140,068
POTASSIUM BICARBONATE	143,968	61,465	47,299	41,899	69,155	101,283	118,559	74,565	84,805
POTASSIUM PHOSPHITE	44,277	42,856	52,370	49,951	36,665	92,671	82,322	115,741	131,327
POTASSIUM SORBATE	340	571	230	0	2	105	0	0	0
PROPYLENE GLYCOL	754,665	738,448	520,537	420,161	381,957	591,117	661,970	675,441	973,139
PSEUDOMONAS FLUORESCENS, STRAIN A506	7,176	11,929	4,801	1,943	2,463	1,472	1,281	372	431
PSEUDOMONAS SYRINGAE STRAIN ESC-11	<1	<1	0	0	0	0	0	0	0
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	0	<1	0	0	0	3	0	0	<1
PUTRESCENT WHOLE EGG SOLIDS	<1	<1	<1	<1	33	2	<1	<1	<1
PYTHIUM OLIGANDRUM DV74	0	0	0	0	0	0	2	2	63
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	56,342	64,606	67,563	75,619	81,484	99,317	117,414	124,256	137,455
QUILLAJA	0	3,591	18,584	27,814	22,595	22,949	29,890	22,058	28,171
REYNOUTRIA SACHALINENSIS	0	0	0	0	1,297	70,363	90,497	93,997	95,944
S-ABSCISIC ACID	0	0	0	34	502	5,197	9,528	14,974	11,645
S-METHOPRENE	2,395	9,552	30,635	47,284	47,350	65,114	62,628	87,289	49,451
SALICYLIC ACID	0	<1	0	0	0	0	0	0	0
SAWDUST	23	<1	10	19	<1	<1	0	74	108
SESAME OIL	0	<1	888	846	1,448	1,912	1,938	39	1
SILVER NITRATE	0	0	0	0	0	<1	<1	5	22
SODIUM BICARBONATE	0	0	0	17	57	1	967	1,026	291

Table 18: (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	2005	2006	2007	2008	2009	2010	2011	2012	2013
SODIUM CHLORIDE	7	<1	<1	<1	<1	<1	2	175	216
SODIUM LAURYL SULFATE	<1	<1	<1	14	<1	<1	<1	<1	<1
SOYBEAN OIL	6,344	3,675	3,277	2,460	4,557	6,160	3,636	3,302	4,508
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	20	29	12	<1	<1	<1	1	<1	5
STREPTOMYCES LYDICUS WYEC 108	0	50	96	1,910	4,009	6,998	6,403	10,367	15,874
SUCROSE OCTANOATE	0	4	0	448	930	1,172	148	1	5
THYME	0	<1	<1	<1	68	<1	<1	<1	<1
THYMOL	151	3	52	60	50	422	12	18	1
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	406	286	311	201	320	7,253	873	1,088	972
TRICHODERMA ICC 012 ASPERELLUM	0	0	0	0	0	0	86	704	606
TRICHODERMA ICC 080 GAMSII	0	0	0	0	0	0	86	704	606
ULOCLADIUM OUDEMANSII (U3 STRAIN)	0	0	0	0	0	0	0	0	19
VANILLIN	0	328	2,068	87	471	74	412	271	88
VEGETABLE OIL	211,388	275,541	144,591	231,954	211,586	292,218	458,422	266,226	350,771
XANTHINE	<1	0	1	0	0	0	0	0	0
XANTHOMONAS CAMPESTRIS PV. POANNUA	0	14	0	0	0	0	0	0	0
YEAST	4,835	5,262	4,694	4,560	3,957	1,306	5,261	3,729	325
YUCCA SCHIDIGERA	0	0	0	18	598	2,316	4,907	16,093	19,464
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	0	0	44	0	1,622	<1	49	<1	<1
Z-11-TETRADECEN-1-YL ACETATE	7,351	6,637	6,166	5,040	5,589	4,931	942	3,877	3,411
Z-8-DODECENOL	33,419	37,412	49,086	54,242	46,757	49,591	45,667	49,300	47,596
Z-8-DODECENYL ACETATE	33,419	37,412	49,086	54,242	46,757	49,591	45,667	49,300	47,596
Z-9-TETRADECEN-1-OL	0	0	0	0	0	0	0	0	0
TOTAL	3,893,339	4,075,445	3,814,782	4,013,525	3,913,500	4,771,669	5,315,725	5,467,917	6,337,498

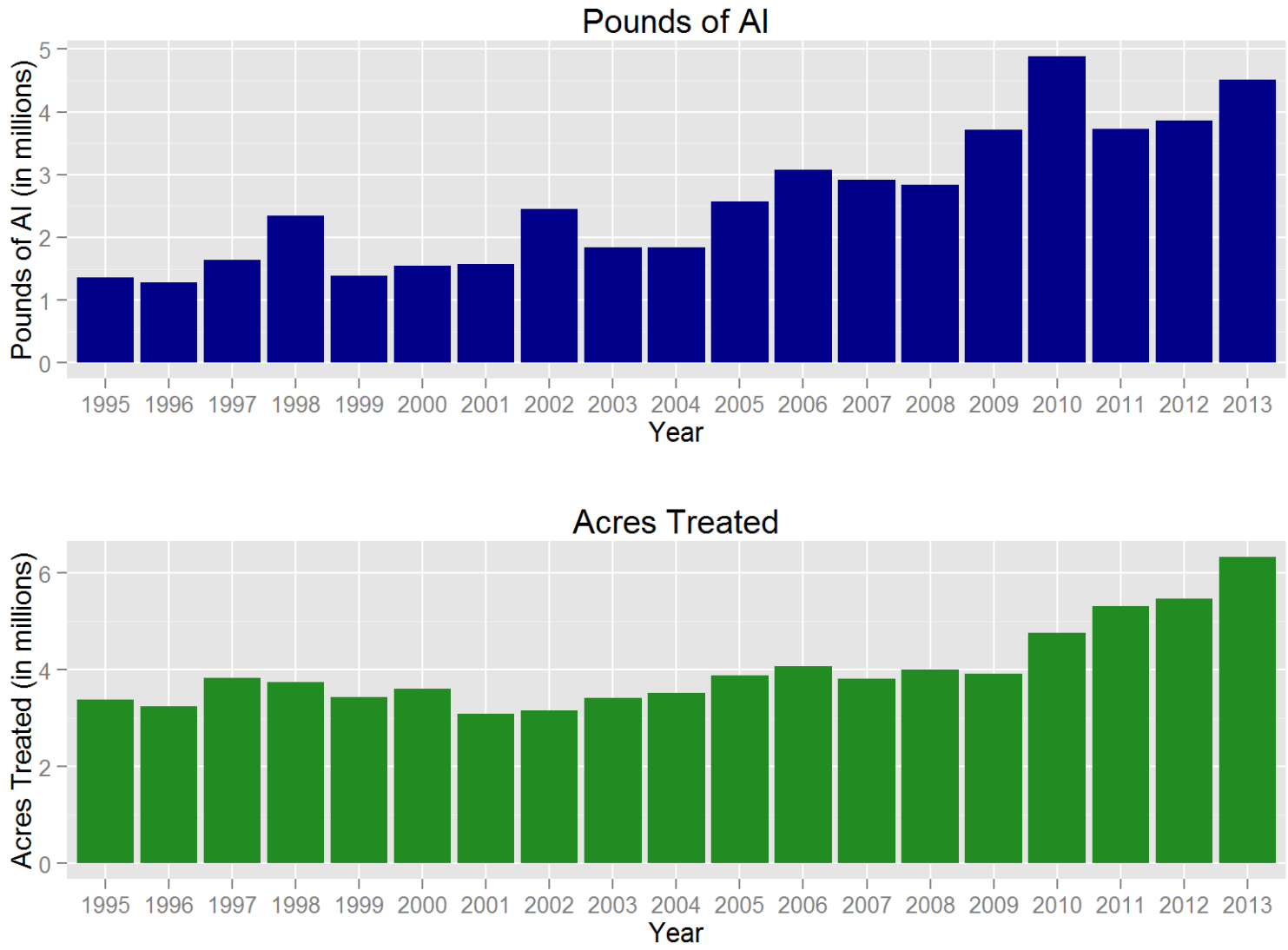

Figure 12: *Use trends of pesticides that are biopesticides. Biopesticides include microorganisms and naturally occurring compounds, or compounds essentially identical to naturally occurring compounds that are not toxic to the target pest (such as pheromones). Reported pounds of active ingredient (AI) 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 chapter describes possible reasons for changes in pesticide use from 2012 to 2013 in the following commodities: almond, wine grape, table and raisin grape, cotton, alfalfa, processing tomato, rice, walnut, pistachio, orange, strawberry, peach and nectarine, and carrot. These 13 commodities were chosen because each was treated with more than 3.9 million pounds of active ingredients (AIs) or treated on more than 2 million acres, cumulatively. Collectively, this represents 71 percent of the amount reported in the PUR (77 percent of total used on agricultural fields) and 74 percent of the area treated in 2013.

Information used to develop this chapter 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. However, it is important to note these explanations for changes in pesticide use are based on anecdotal information, not rigorous statistical analyses.

This report discusses two different measures of pesticide use: amount of AI applied in pounds and cumulative area treated in acres (for an explanation of cumulative area treated see page 10). Although total use increased from 2012 to 2013, the use of fumigants and fungicides and amount of herbicides decreased. The big increase was in insecticide use (Figures 1 and 2). Among the most-used non-adjuvant pesticides by amount, the insecticide chlorpyrifos had the greatest percentage increase in use. Also increasing were oils, oxyfluorfen, and kaolin. Among the most-used pesticides by area treated, the insecticide etoxazole had the greatest percentage increase in use. Also with large increases in area treated were the insecticides chlorantraniliprole, dimethoate, and methoxyfenozide. The use of most insecticides increased.

The amount of sulfur accounted for 24 percent of all reported pesticide use in 2013. 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. However, it is used in some crops to suppress mites.

Petroleum and mineral oils were used mostly as insecticides on almond, orange, peach and nectarine, wine grape, and pistachio. The fumigant 1,3-dichloropropene was used mostly for strawberry, almond, carrot, sweet potato, and wine grape. Glyphosate is an herbicide used mostly for almond, rights-of-way, wine grape, and cotton. Chloropicrin is a fumigant used mostly for strawberry. In production agriculture, fumigants are usually applied to the soil before planting a crop.

The insecticide abamectin is a natural fermentation product of a bacterium. It is mostly used for controlling mites, which were a problem for some crops in 2013 because the high temperatures in

July were favorable to mite population build-ups. By far, most of the use and most of the increase in use was in almond. It is also used in wine grape, walnut, and cotton.

Chlorpyrifos is an organophosphate insecticide. DPR has recently proposed to make all pesticide products containing chlorpyrifos a California restricted material. Most of the use amount and increase in use was in almond, but most of the use by area treated was in alfalfa. It is also used in walnut, cotton, and orange. Use in almond more than doubled between 2012 and 2013, largely due to large populations of leaffooted bugs and navel orangeworms. Etoxazole is an insect growth regulator used mostly to control mites in almond, corn, and grapes. It controls mites through inhibition of chitin biosynthesis and by causing adults to lay sterile eggs. Chlorantraniliprole is a relatively new insecticide that interrupts muscle contraction in caterpillars and in some beetles and flies. Most chlorantraniliprole is used in almond, pistachio, and walnut. Use on all three crops has increased dramatically since its first use in 2008. Methoxyfenozide is an insect growth regulator that disrupts natural molting of caterpillars by mimicking the action of the insect hormone ecdysone. Methoxyfenozide will cause the insect to molt prematurely and to stop feeding, leading to its death. Most use is on almond for navel orangeworm control followed by use on pistachio, wine grape, table and raisin grape, and alfalfa.

Crops treated with the greatest amount of pesticides in 2013 were almond, wine grape, table and raisin grape, strawberry, and processing tomato. Major crops or sites with an increase in amount applied from 2012 to 2013 include almond, soil fumigation, pistachio, walnut, and processing tomato (Table 19). For all these crops, the increase in pesticide use was larger than the increase in area planted. Crops with a decrease in amount applied include strawberry, carrot, fruiting peppers, cotton, and table and raisin grape.

Table 19: *The change in pounds of AI applied and acres planted or harvested and the percent change from 2012 to 2013 for the crops or sites with the greatest increase and decrease in pounds applied.*

	Change in Use 2012–2013		Percent Change 2012–2013	
Crop Treated	Pounds	Acres	Pounds	Acres
ALMOND	6,685,251	10,000	29	1
SOIL FUMIGATION/PREPLANT	2,073,693		43	
PISTACHIO	767,455	21,000	19	12
WALNUT	767,060	10,000	18	4
TOMATO, PROCESSING	418,791	3,000	3	1
GRAPE	-366,703	7,000	-2	2
COTTON	-523,397	-87,000	-15	-24
PEPPER, FRUITING	-534,627	-500	-30	-2
CARROT	-822,503	1,000	-11	2
STRAWBERRY	-1,821,785	3,000	-13	8

DPR data analyses have shown that pesticide use varies from year to year. A grower's or

applicator's decision to spray or not depends on many things, such as current pest levels and the likelihood that pest populations will increase; cost of pesticides and their application relative to the economic loss from pest damage, which depends on the expected amount of damage and the value of the crop; the availability of other methods to manage the pest; and the desire to minimize possible harm to the environment and farm workers. Pest populations are determined by many complex ecological interactions; sometimes the causes of pest outbreaks are unknown. Weather is a critically important factor and affects different pest species in different ways. For example, the winter and spring of 2013 was relatively dry and mild, conditions that reduced levels of many weeds and diseases, but helped overwintering survival of many insect pests. Insect pest populations were high in many crops in 2013. High summer temperatures, such as those seen in June and July 2013, favored spider mites build-ups.

In the following tables, use is expressed as pounds of AI applied and as cumulative number of acres treated. However, in some tables, such as the first table in each crop section, acres treated values are summed across different AIs and include data from applications of products that contain more than one AI. For those applications, the acres treated during that application are only tallied once, rather than adding acres treated for each AI in the product.

Almond

Almonds have the highest economic value of any California nut crop and have the highest export value of any American specialty crop. Almond acreage has been consistently increasing the last 15 years and was up 1 percent from 930,000 acres in 2012 to 940,000 in 2013. Of the total acreage for 2013, 840,000 acres were bearing and 100,000 acres were non-bearing. The total production in California in 2013 was about 2.01 billion nutmeat pounds, a 6.3 percent increase over 2012 production. 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—and pesticide use—can vary greatly from region to region.

Table 20: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for almond each year from 2009 to 2013. Planted acres from 2009 to 2013 are from CDFA, April 2014b; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	18,925,424	20,415,787	25,844,533	22,994,378	29,679,628
Acres Treated	10,530,084	12,410,922	13,722,517	14,776,034	16,854,540
Acres Planted	840,000	855,000	875,000	930,000	940,000
Price/lb	$ 1.65	$ 1.79	$ 1.99	$ 2.58	$ 2.90

The winter of 2012-2013 was California's second driest in 50 years. The 2013 California almond production season began with a warm and dry February that created favorable bloom conditions, although the bloom period was shorter than in the previous year. The warm and dry winter favored leaf-footed plant bug and navel orangeworm (NOW) development, and these two insects

were major problems in 2013. Disease pressure was minimal under the warm and dry winter conditions. The total pesticide use in almonds increased in 2013 compared to the use in 2012. In 2013 total pesticide use was close to 29.7 million pounds and 16.9 million acres treated (Table 20). Pounds of AI used increased 29.1 percent, acres treated increased 14.1 percent, planted acres increased 1 percent, and the price of almonds increased 12.4 percent from 2012 to 2013.

While fungicide and fumigant area treated decreased in 2013, insecticide and herbicide use increased dramatically. The number of acres treated with insecticides increased 40 percent, with herbicides increased 4 percent, and with fungicides decreased 10 percent (Figure 13). Fumigant use decreased 17 percent, and fungicide/insecticide use decreased 37 percent. By pounds, insecticide use increased 52 percent, herbicide use decreased 3 percent, fungicide use decreased 14 percent, and fumigant use increased 4 percent.

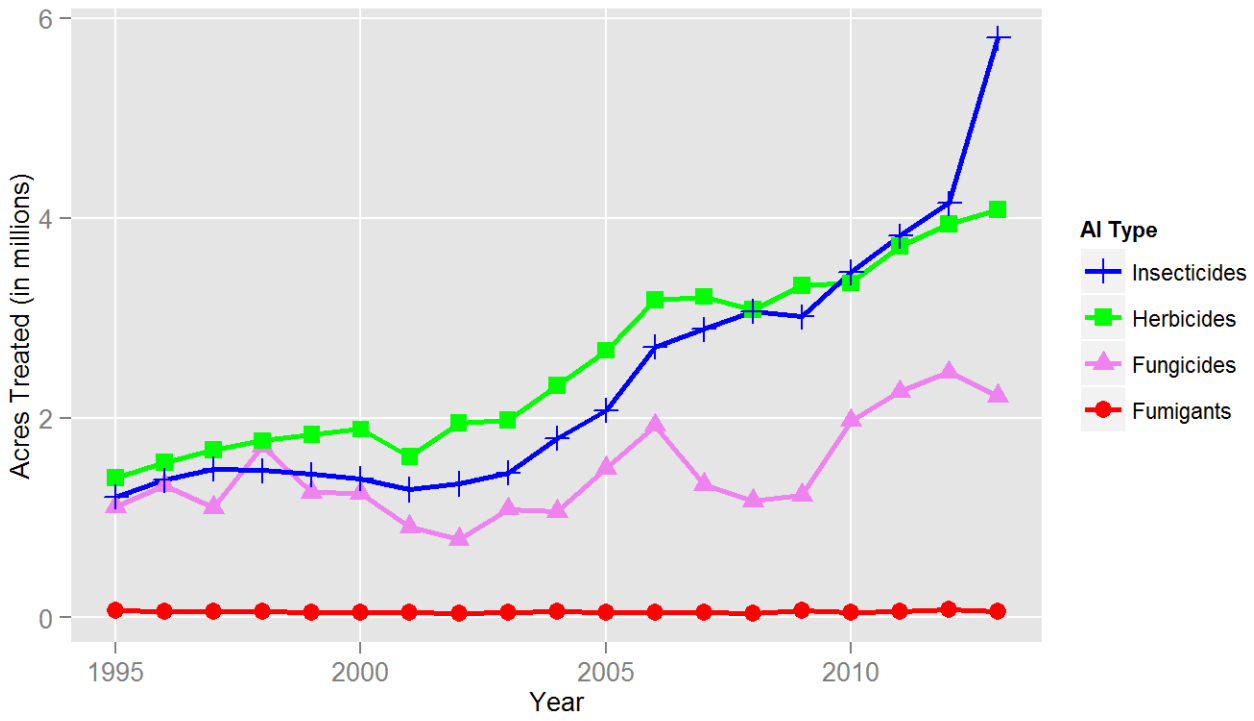

Figure 13: *Acres of almond treated by all AIs in the major types of pesticides from 1995 to 2013.*

The most prominent insecticides used in 2013, based on area treated, were oils, abamectin, methoxyfenozide, bifenthrin, chlorantraniliprole, esfenvalerate, chlorpyrifos, and etoxazole (Figure 14). Area treated with oils increased 35 percent. Pounds applied of the insecticides chlorpyrifos, methoxyfenozide, and bifenthrin increased 131, 112, and 13 percent, respectively; the high use of these insecticides was linked with heavy infestations of leaffooted bugs and NOW. Pounds applied of the miticides propargite and bifenazate increased 188 and 134 percent, respectively. Heavy insect and mite infestations may partially explain the increased use of

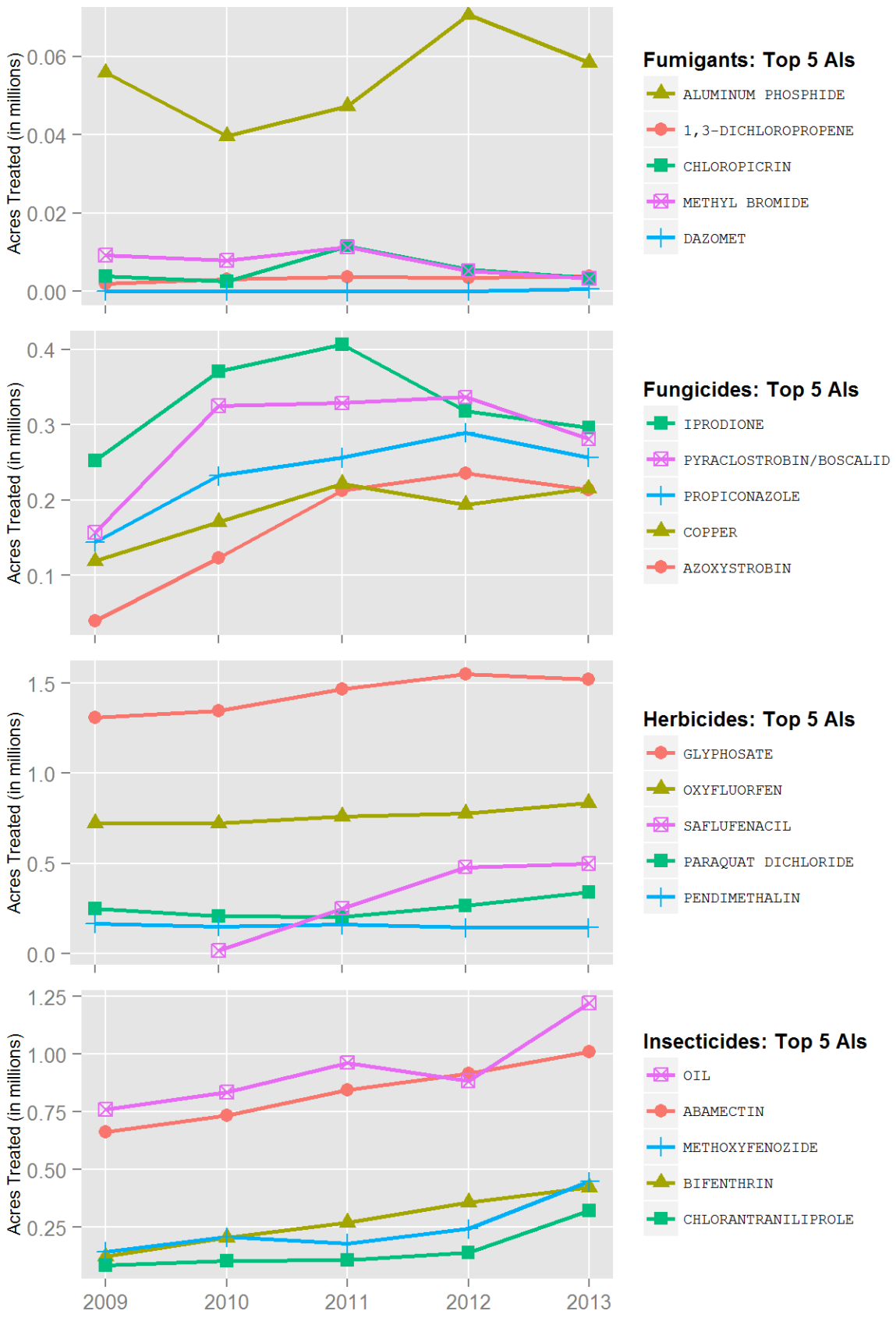

Figure 14: *Acres of almond treated by the top 5 AIs of each AI type from 2009 to 2013.*

insecticides and miticides, but because the price of almonds increased in 2013, growers may have been more averse to the risk of damage and reduced yield. Growers tend to spray more insecticides to protect a crop as the value of the crop increases. This factor is a likely cause for the increased use of bifenthrin and methoxyfenozide, insecticides that are primarily used for NOW control. Pyrethroid insecticides such as bifenthrin are often linked with outbreaks of spider mites, so their increasing use from 2009 through 2013 may help explain the increased use of the methoxyfenozide and abamectin during this period and propargite in 2013. The increased use of oil could indicate that more dormant sprays were needed to adequately manage San Jose scale (SJS) and European red mite.

Regionally, San Joaquin Valley and Sacramento Valley showed an increase of insecticide use in 2013. NOW damage was above normal in 2013 in the southern San Joaquin Valley. The use of products such as bifenthrin, methoxyfenozide, flubendiamide, chlorantraniliprole, and lambda-cyhalothrin would have all been used for NOW control. In Kern County in particular, early season spider mites was a major concern in 2013 and contributed to the increased use of abamectin, etoxazole, fenpyroximate, spirodiclofen, hexythiazox, and oil. Abamectin use increased throughout the state, probably because abamectin is relatively inexpensive and growers are increasingly using it prophylactically rather than basing treatments on monitoring results and on strategies that conserve populations of predaceous mites.

Key pests in almonds include NOW, leaffooted plant bug, SJS, peach twig borer (PTB), web-spinning spider mites, and ants. Winter sanitation to eliminate mummy nuts (unharvested nuts that hang in trees throughout the winter) has become a standard practice to reduce overwintering NOW larva. Almond trees can be treated with oil alone in the dormant season (winter) to control low to moderate populations of SJS, brown mites, and European red mites. Additionally, it is likely that other insecticides were added to the oil to more thoroughly control SJS and PTB. Because pesticide users are not required to report target pests when they submit their pesticide use reports, it is difficult to determine what products are used for what pests. However, by examining use reports, the month a product is applied often provides a clue for determining the target pest. For example, any treatment with oils and supplemental insecticides in the dormant season or during bloom in February probably target SJS and PTB; treatments in July and August probably target NOW; treatments in May could target either NOW or PTB (most May treatments north of Fresno target PTB and south of Fresno, NOW). Treatments in April and May often target leaffooted plant bug.

Some weeds are showing resistance to glyphosate, and consequently use of other herbicides, either in tank mixes or used independently, increased. Area treated with herbicides increased by 4 percent from 2012 to 2013. The most commonly used herbicides in 2013, as determined by area treated, were glyphosate, oxyfluorfen, saflufenacil, paraquat dichloride, and pendimethalin; glyphosate use decreased 2 percent, pendimethalin use remained the same, while use of the other herbicides increased 7, 4, 27, and 107 percent, respectively, over use in 2012. On the other hand, by pounds, pendimethalin and oxyfluorfen use increased 11 and 18 percent, respectively, while

paraquat dichloride and oryzalin use decreased 14 and 26 percent, respectively. The use of herbicides increased in Sacramento Valley and in San Joaquin Valley regions.

Area treated with fungicides decreased 10 percent from 2012 to 2013, reflecting low disease pressure associated with the warm and dry winter. The most commonly used fungicides in 2013 were iprodione, boscalid, pyraclostrobin, propiconazole, copper, and azoxystrobin. Interestingly, despite their popularity, the use of all of these fungicides, except for copper, decreased in 2013. The shift to a different suite of fungicides may indicate attempts to manage disease resistance to fungicides: Growers tend to rotate the use of fungicides to reduce the use of any single class of fungicides. Additionally, the decline in the use of iprodione may be because growers purposefully selected fungicides with fewer potential adverse effects.

Fungicide use is often affected by local climatic conditions. Growers in southern San Joaquin Valley used fewer pounds of fungicides per acre because disease pressure is low due to the relatively dry environment, while those in the Sacramento Valley and northern San Joaquin Valley tended to use higher amounts of fungicides due to slightly higher moisture levels.

Wine grape

In 2013, wine grape acreage in California increased from approximately 546,000 to 570,000 acres and currently accounts for roughly 65 percent of all California vineyards (Table 21). Chardonnay and Cabernet Sauvignon remained the two most widely-planted wine grape varieties in California. 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). Pest and disease pressure may differ among these regions. The pooled figures in this report may not reflect differences in pesticide use patterns between production regions.

Table 21: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for wine grape each year from 2009 to 2013. Planted acres from 2011 to 2013 are from CDFA, April 2014a; planted acres from 2009 to 2010 are from USDA, October 2012; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	22,100,150	26,274,268	29,471,317	26,797,869	26,638,653
Acres Treated	7,741,182	8,902,314	9,703,887	9,290,075	10,179,237
Acres Planted	531,000	535,000	543,000	546,000	570,000
Price/ton	$ 613	$ 576	$ 638	$ 773	$ 753

Changes in pesticide use on wine grape are influenced by a number of factors, including weather, topography, pest pressure, evolution of resistance, competition from newer pesticide products, commodity prices, application restrictions, efforts by growers to reduce costs, and increased emphasis on sustainable farming.

By most accounts, 2013 was a good year for wine grape growers, with relatively low levels of pressure from pests and disease. The total amount of pesticide AIs applied to wine grape declined slightly, though the cumulative area treated increased in 2013 to the highest level in the past 10 years (Table 21).

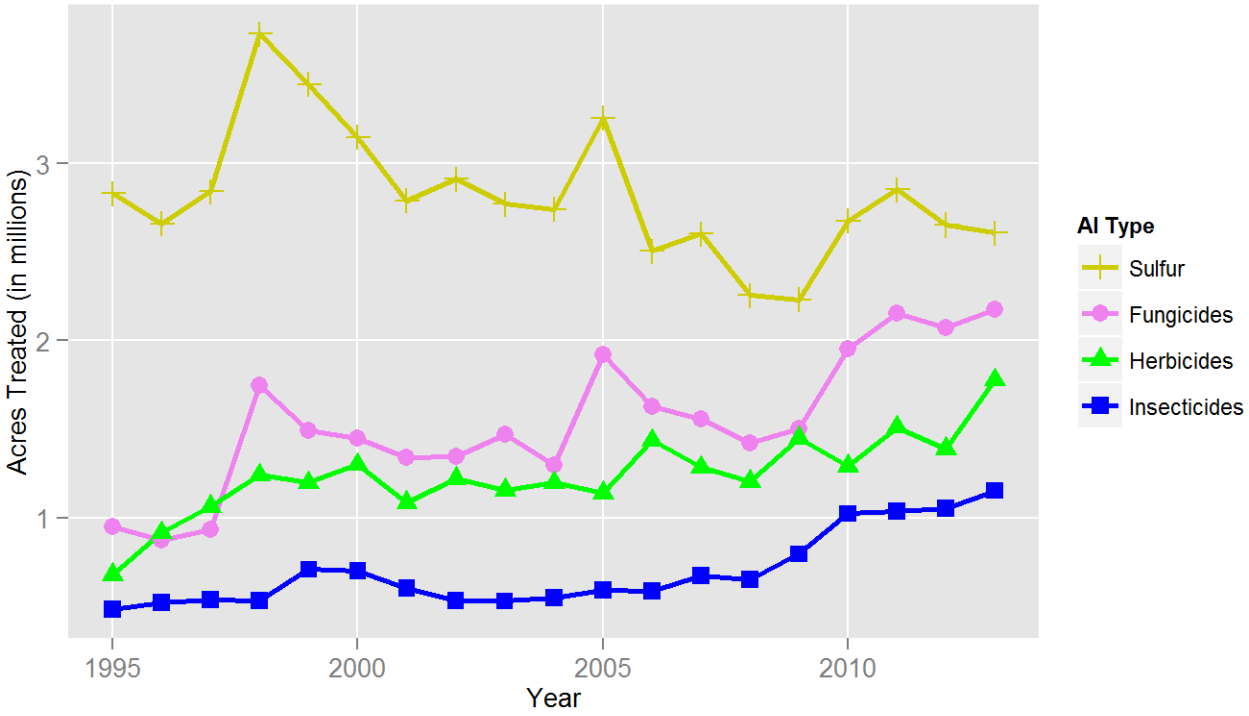

Figure 15: *Acres of wine grape treated by all AIs in the major types of pesticides from 1995 to 2013.*

Vine mealybug (VMB) continued to be a concern for growers, appearing in locations in Contra Costa County where it had not been found before. It has now been found in 17 counties in California. In the North Coast, a new pest, the Virginia creeper leafhopper, caused substantial damage in some locations. While there is effective biological control for western grape leafhopper, Virginia creeper leafhopper infestations require insecticide applications. In contrast, pest pressure from the invasive European grapevine moth lessened. The quarantine was lifted for Fresno, Mendocino, Merced, and San Joaquin counties in 2012, and trap catches continued to decrease (>100,000 in 2010, 146 in 2011, 77 in 2012, and 40 in 2013). Growers in Napa County were still advised to spray for this pest.

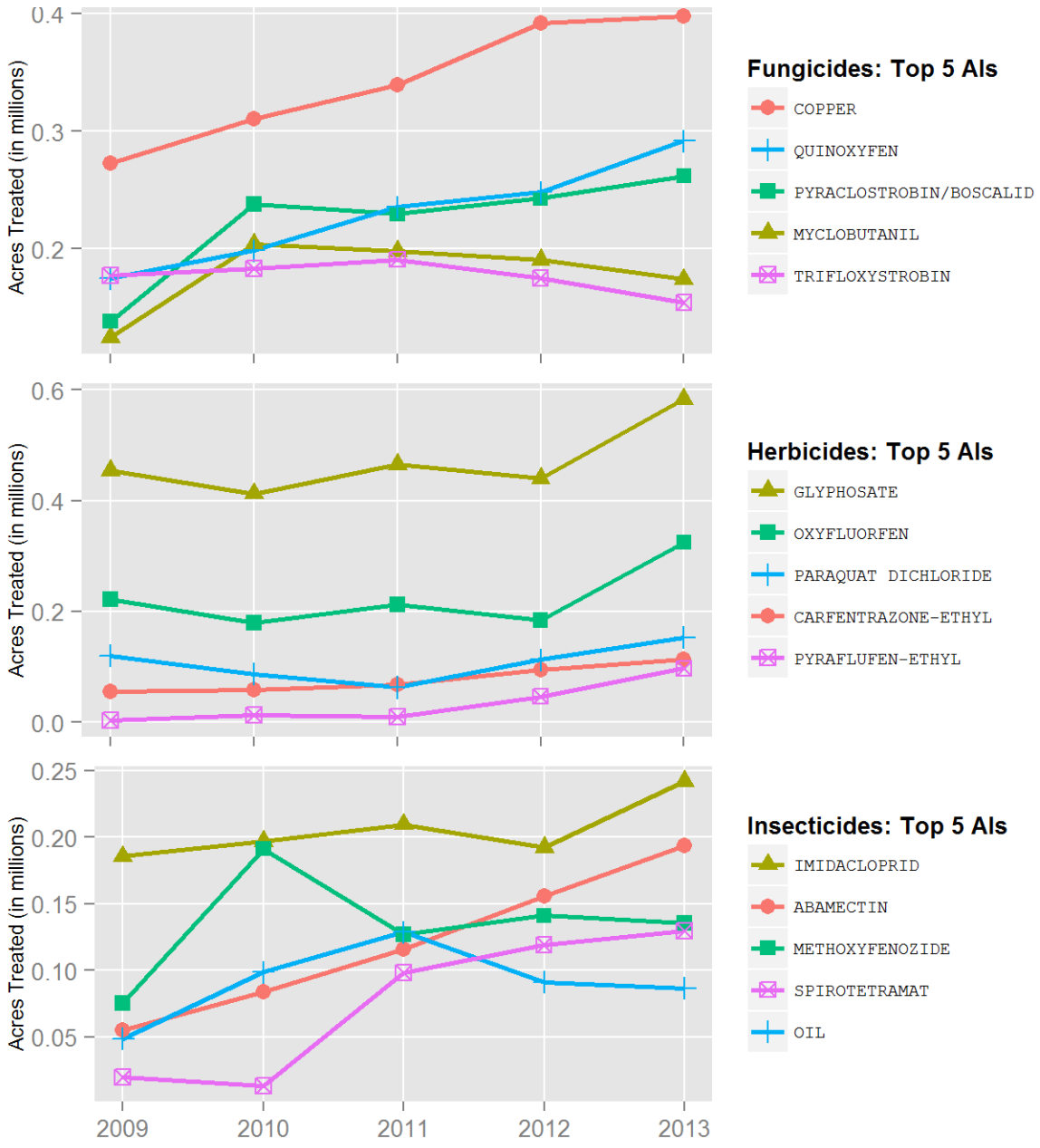

Figure 16: *Acres of wine grape treated by the top 5 AIs of each AI type from 2009 to 2013.*

Overall, the amount of insecticide applied to wine grape and the area treated increased slightly in 2013 (Figure 15). The insecticides applied to the greatest acreage in 2013 were imidacloprid, abamectin, methoxyfenozide, spirotetramat, and oils, as in 2012 (Figure 16). Other widely applied insecticides were etoxazole, chlorantraniliprole, bifenazate, and fenproximate. An increase in the use of imidacloprid and spirotetramat (Figure 16) follows from the continuing spread of VMG; these are leading chemicals in the suppression of VMB populations, as is buprofezin, which increased 104 percent. Imidacloprid may not be effective where heavy clay soils exist due to poor plant uptake; this likely explains relatively low use of this insecticide, and greater use of oils, in the North Coast, where heavy clay soils are common. The area treated with chlorpyrifos, which is also used to suppress VMB populations, declined. Use of this insecticide has trended downward in wine grapes since 2008. Chlorpyrifos was used in delayed dormant and post-harvest applications for control of mealybugs and ants. Imidacloprid and spirotetramat were used during warmer weather between bud break and harvest for suppression of mealybug infestations. Oils have many attractive, broad spectrum properties and are relatively low risk to public health and the environment. Mixed with fungicides, oils can replace a surfactant and eradicate mildew growth, as well as suppress mites and insects such as grape leafhoppers. There has been decreasing use of oils over the past three years. Though methoxyfenozide was still applied widely, the area treated decreased slightly in 2013. The area treated with chlorantraniliprole, first registered in 2008, increased 32 percent in 2012, but decreased by 17 percent in 2013. Chlorantraniliprole is relatively selective and methoxyfenozide is highly selective for lepidopteran pests. Both AIs are used in the control of the European grapevine moth. As noted above, this pest was trapped in low numbers in 2013 and is becoming less of a concern to growers. Use of the low-risk insecticide *Bacillus thuringiensis* again decreased, 26 percent, and was applied to about half the acreage that it was applied to in 2011. Besides abamectin (24 percent increase), the miticides etoxazole and bifenazate were relatively widely used; acres treated with these AIs ranged from about 33,000 (bifenazate) to about 51,000 (etoxazole). These compounds were used to suppress populations of mites that were favored by a warm early spring. Another miticide, fenproximate, increased in area treated by 245 percent, further reflecting serious problems with mites in 2013.

In general, fungal pathogens were not as big a problem as in the previous years. Due to a warm dry year, the incidence of powdery mildew was low early in the spring but pressure became moderate to severe in some places by mid-May. Fungicide use was quite similar to 2012, with only marginal decreases or increases. Quinoxyfen, however, has continued to increase in area treated since it was first registered in 2004. It was applied to 18 percent more acres in 2013 than in 2012. The area treated with sulfur declined by 2 percent (Figure 15). The fungicides applied to the largest area included sulfur, copper-based pesticides, quinoxyfen, boscalid, pyraclostrobin (boscalid and pyraclostrobin are used as a mix), myclobutanil, and trifloxystrobin (Figure 16). Other widely applied fungicides were tebuconazole, cyprodinil, and tetraconazole. The newer chemicals difenoconazole and metrafenone were applied to more acres in 2013, though the increase over the previous year was not as much as in 2012. Metrafenone has a new mode of action, is easily absorbed by the plant, and helps prevent transpiration; all factors that are likely to

lead to its greater use. Fluopyram, a fungicide effective in suppression of powdery mildew, was registered in 2012 and was applied to 25,000 acres in 2013. It was generally applied as a mix with tebuconazole. Patterns of fungicide use across years may partly reflect the fact that growers are cognizant of the need to rotate AIs to delay the evolution of resistance.

Glyphosate-resistant weeds, such as horseweed, fleabane, and willow herb, continue to be a problem in vineyards. Marestail is also host to the glassy-winged sharpshooter, though this has become less of a threat over the past few years. The specter of Pierce's Disease, which the sharpshooter vectors, causes growers to remain vigilant. The area treated with herbicides increased 25 percent in 2013 (Figure 15). Glyphosate resistance issues and a reduced supply of glufosinate-ammonium, which remains in high demand in the US Midwest and South, as well as globally, may help to explain some of the observed trends in herbicide use. The herbicides applied to the greatest area in wine grape were glyphosate, oxyfluorfen, paraquat dichloride, carfentrazone-ethyl, pyraflufen-ethyl, and flumioxazin (Figure 16). Except for flumioxazin use of all these herbicides increased in 2013. Use increases ranged from 34 percent (glyphosate) to 109 percent (pyraflufen-ethyl). Growers were combining low rates of carfentrazone-ethyl, flumioxazin, and/or oxyfluorfen to improve control efforts in lieu of glufosinate-ammonium. The increase in area treated with pyraflufen-ethyl, and to a lesser extent paraquat dichloride, can be explained in similar fashion. Carfentrazone-ethyl was applied to 19,000 more acres in 2013. Its use has increased every year since 2005, when two new products containing this AI were first registered. Growers turn to its use instead of the higher risk paraquat. A new AI, indaziflam, registered in 2012, was applied to more than 40,000 acres in 2013. It is a strong pre-emergence herbicide on glyphosate-resistant weeds, and an increase in its use over the next few years is expected. However, it is only labeled for vines older than 5 years and will likely be used only a couple seasons in a row on the same vineyard, due to its long residual activity.

Largely due to a perceived shortage of grapes over the past few years, as well as the age of vineyards planted during the planting boom of the early 1990s, planting continued to increase in 2013. However, while use of fumigants increased in 2012, it decreased in 2013. With the exception of aluminum phosphide, all other fumigants were applied to fewer acres in 2013 than in 2012. About 1,600 acres were treated in all, most of these with 1,3-dichloropropene. The area treated with chloropicrin declined by 36 percent and the area treated with 1,3-dichloropropene declined by 43 percent. The largest use of a fumigant in wine grapes in 2013, as in years past, was aluminum phosphide, normally used to control rodents. Aluminum phosphide use was again especially pronounced in Monterey County (92 percent of all applications). Favorable economic conditions may have allowed growers to increase vertebrate pest management activities.

Gibberellins continue to be by far the most common plant growth regulator (PGR) used in wine grapes, accounting for 88 percent of PGR use. The area treated with gibberellins has been stable at around 15,000 acres for the three years 2011–2013. New regulations on use of high volatile organic compounds (VOCs) may lead to reduction in use of gibberellins, as they are on the list of high VOCs. The overall area treated with PGRs was about 200 acres less than in 2012.

Gibberellins are applied in early spring in order to lengthen and loosen grape clusters, which reduces vulnerability to berry splitting and bunch rot. Other PGRs that were used on a much smaller scale (400–760 acres) that increased in area treated marginally in 2013 were forchlorfenuron, ethephon, and S-abscisic acid.

Table and raisin grape

Total acreage planted to table and raisin grape increased slightly from 301,000 to 308,000 acres, reversing a trend that reflected the increasing attraction of planting almond in the southern San Joaquin Valley region (Table 22). This comprised approximately 35 percent of California's total grape acreage in 2013, the rest being wine grape. The southern San Joaquin Valley region accounts for more than 90 percent of California's raisin and table grape production. In 2013, raisin acreage was unchanged while table grape acreage increased by slightly more than 7 percent. These values tend to shift yearly depending on market conditions, since some grape varieties can be used for more than one purpose. Raisin acreage is expected to decline due to labor shortages, declining prices, and the lure of higher value crops. Thompson Seedless was again the leading raisin grape variety, while Flame Seedless was again the leading table grape variety. California produced 2,246,000 tons of raisin grape and 1,226,000 tons of table grape in 2013. Statewide raisin grape tonnage increased 24 percent and table grape tonnage increased 20 percent.

Table 22: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for table and raisin grape each year from 2009 to 2013. Planted acres from 2011 to 2013 are from CDFA, April 2014a; planted acres from 2009 to 2010 are from USDA, October 2012; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	12,839,255	14,040,724	16,372,317	14,877,689	14,498,591
Acres Treated	5,502,305	5,880,115	6,791,200	6,831,655	7,086,526
Acres Planted	312,000	307,000	305,000	301,000	308,000
Price/ton	$ 338.44	$ 354.24	$ 507.16	$ 684.56	$ 662.03

Changes in pesticide use on table and raisin grape, like those on wine grape, are influenced by a number of factors, including weather, topography, pest pressure, evolution of resistance, competition from newer pesticide products, commodity prices, application restrictions, and efforts by growers to reduce costs. Pest and disease pressure was relatively low in 2013. The total amount of AI applied decreased 1 percent, while the area treated increased 1 percent (Table 22).

The cumulative area treated with insecticides increased in 2013, surpassing 2012's distinction of reaching the highest level recorded in nearly two decades (Figure 17). The amount of insecticide applied decreased however; it was less than any of the previous 10 years and was substantially less than the 10 years prior to 2003. Growers appear to be treating more area or more frequently with a smaller amount of AI. This trend is reflected in the lower application rates of some of the

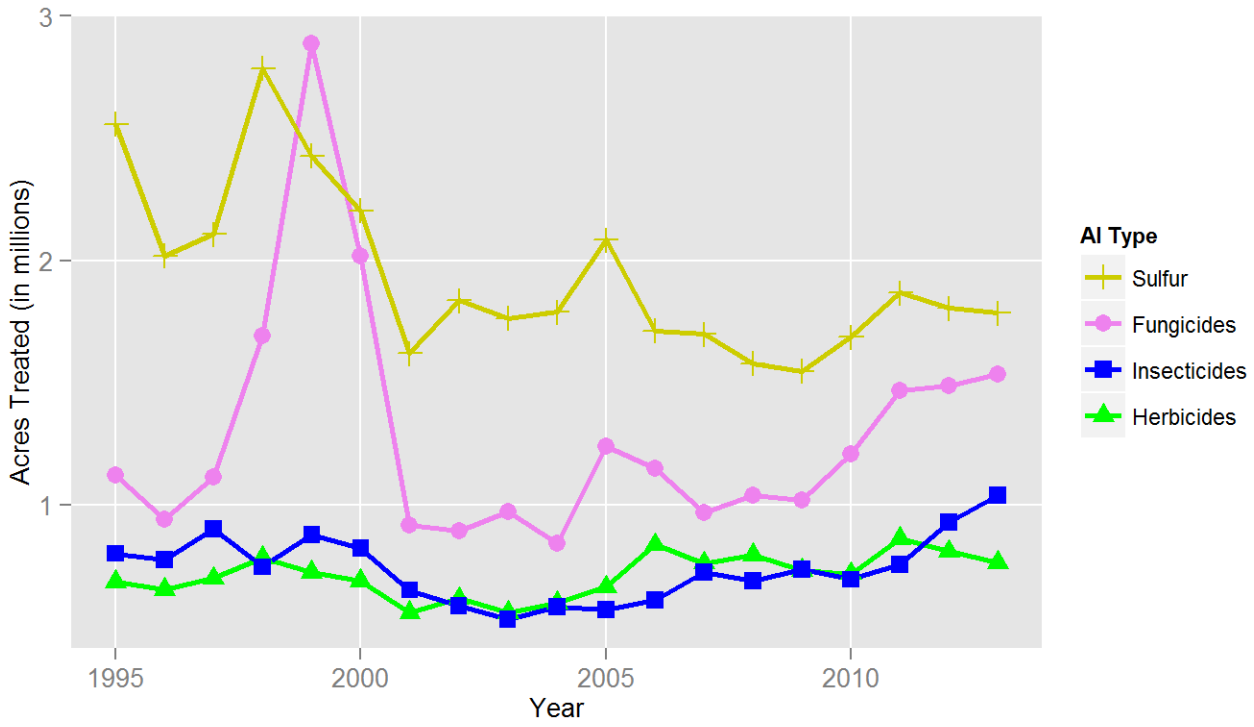

Figure 17: *Acres of table and raisin grape treated by all AIs in the major types of pesticides from 1995 to 2013.*

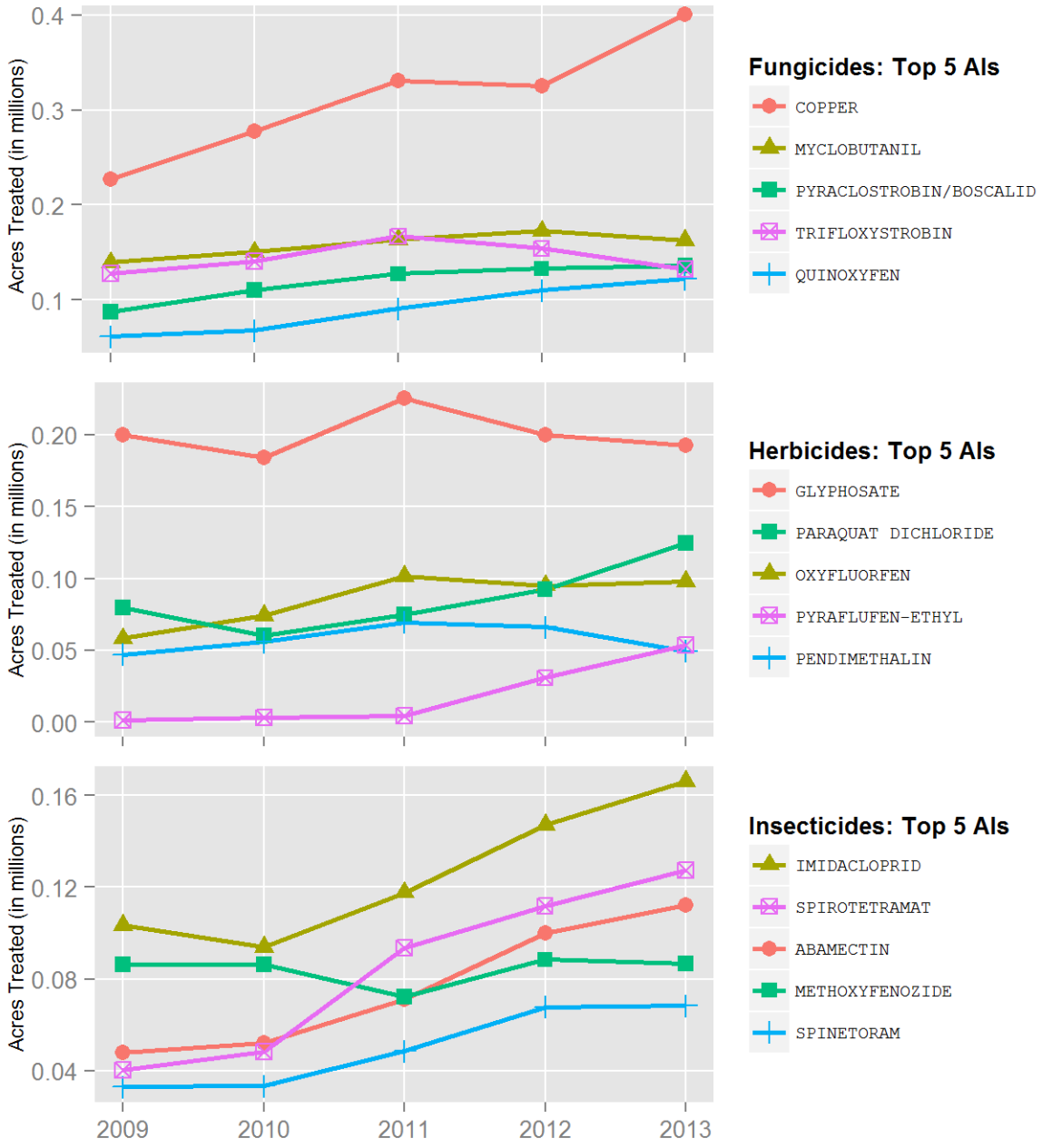

Figure 18: *Acres of table and raisin grape treated by the top 5 AIs of each AI type from 2009 to 2013.*

newer insecticides. The insecticides applied to the greatest area in 2013 were the same as in 2012: imidacloprid, spirotetramat, abamectin, methoxyfenozide, spinetoram, and *Bacillus thuringiensis* (Figure 18), the last of which was applied to 7,000 fewer acres in 2013. Other widely applied insecticides were buprofezin, cryolite, chlorpyrifos, etoxazole, spinosad, and chlorantraniliprole. Imidacloprid and buprofezin are used during warm weather between bud break and harvest to control mealybug infestations. Spirotetramat also provides control of mealybugs; its use has steadily increased in use since its registration in 2008 and was applied to 14 percent more acres in 2013 than in 2012. Buprofezin use increased substantially in 2013 (47 percent) as the warm spring temperatures allowed early build-up of vine mealybug (VMB) populations. There was a striking increase in use of chlorpyrifos (60 percent), an AI for which new regulations have been proposed by DPR. Chlorpyrifos was used as a delayed dormant or post-harvest spray to prevent a spring build-up of VMB populations. The majority of applications were in February and March. The observed increase in use of buprofezin later in the growing season suggests that delayed dormant sprays of chlorpyrifos may not have been effective in suppressing the overwintering VMB populations. Abamectin and etoxazole are used to treat for mites, which were a concern for growers due to above average temperatures early in the growing season. Etoxazole may have been favored for its capacity to control multiple life stages of mites. Cryolite use decreased again in 2013, a trend that has continued since at least 2004. Cryolite is a stomach poison 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 spinosad increased in 2013. Chlorantraniliprole treatments increased slightly in 2013; this insecticide is relatively selective for lepidopteran pests and is used to control the invasive pest European grapevine moth. This species was trapped in far fewer numbers in 2012 and 2013, and the quarantine was lifted in the southern San Joaquin region in 2012. It is likely that growers continue to be apprehensive about the damage potential of this pest.

The area treated with sulfur did not change, while the area treated with all other fungicides taken as a group only increased marginally (Figure 17). Fungicides with the greatest area treated included sulfur, copper-based pesticides, myclobutanil, boscalid, pyraclostrobin (boscalid and pyraclostrobin are used as a mix), trifloxystrobin, and quinoxyfen (Figure 18). Other commonly used fungicides were cyprodinil and tebuconazole. The area treated with lime-sulfur to suppress overwintering disease inoculum was unchanged. Use of two of three recently registered fungicides, metrafenone and fludioxonil, decreased, while the other, difenoconazole, increased by 13 percent. These AIs are seen as tools for growers as they seek to rotate AIs to delay the evolution of resistance. Reductions in applications of two of them may reflect judicious use in the context of resistance management.

Winter of 2012 - 2013 was relatively dry, which may have inhibited weed growth. The area treated with herbicides decreased in 2013 for the second year in a row (Figure 17). The herbicides applied to the greatest area were glyphosate, paraquat dichloride, oxyfluorfen, pyraflufen-ethyl, pendimethalin, and rimsulfuron. Of these, paraquat dichloride and pyraflufen-ethyl use increased substantially (35 and 74 percent) (Figure 18). Glyphosate use decreased by a small amount, likely

the result of continuing concerns over weed resistance to this AI. Glufosinate-ammonium is an attractive alternative to glyphosate, but corn and soybean varieties genetically engineered for resistance to glufosinate-ammonium have been extensively planted in the Midwest and South, causing a high demand for the herbicide. Stocks of glufosinate-ammonium have been subsequently low in California for the past two years, causing a steep reduction in its use. The area treated with this AI was only 13 percent of that treated the previous year and only 6 percent of that treated in 2011. The unavailability of glufosinate-ammonium explains the increased use of paraquat dichloride and pyraflufen-ethyl. Herbicides that increased in area treated in 2012 (rimsulfuron, flumioxazin, oryzalin, and carfentrazone-ethyl) were used on fewer acres in 2013. A new AI, indaziflam, registered in 2012, was applied to almost 20,000 acres in 2013. It is a pre-emergence herbicide that is effective on glyphosate-resistant weeds, and an increase in its use over the next few years is expected. However, it is only labeled for vines older than 5 years and will likely be used only a couple seasons in a row in the same vineyard, due to its long residual activity.

Use of all fumigants greatly decreased in 2013—36 to 100 percent, depending on the AI—and only 1,298 acres were treated. This is less than half the area treated in 2012 and 13 percent of the area treated in 2011. This is the smallest area treated with fumigants in table and raisin grape in nearly 20 years. Aluminum phosphide was applied to only 528 acres, 496 of which were treated post-harvest.

The area treated with plant growth regulators (PGRs) changed little in 2013. The most commonly used PGRs were gibberellins (79 percent of the area treated), 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. The gibberellin-treated area increased slightly in 2013. Ethephon was the next most commonly applied PGR, though it was applied on 11 percent fewer acres than in 2012. Ethephon is applied at onset of ripening to improve berry color. Its use in conjunction with S-abscisic acid for this purpose was recently extolled, but S-abscisic acid use dropped 23 percent in 2013. Use of this mix is likely to increase in the future, especially on Crimsons, as its berries tend not to redden in high heat. PGRs that were used more widely in 2013 were hydrogen cyanamide and forchlorfenuron. Hydrogen cyanamide is applied after pruning to promote bud break, and forchlorfenuron is applied at fruit set to increase the size of berries.

Cotton

Cotton is grown for its fiber, but cottonseed can be used to produce cottonseed oil and cottonseed meal for dairy feed. Total planted acreage in 2013 was 280,000, a 24 percent decrease from 2012 (Table 23). The decrease resulted partly from an increased demand for irrigation water in higher value perennial crops, such as nuts, stone fruits, and grapes. The lower cotton acreage was planted on the best available land. The ideal weather conditions in 2013 led to some of the highest yields ever: 1,628 pounds per acre. About 67 percent of the cotton acreage was planted with the Pima variety, the remainder with upland varieties. Most cotton varieties have been genetically modified to be tolerant to the herbicide glyphosate. Most cotton is grown in the southern San

Joaquin Valley, with smaller percentages grown in Imperial and Riverside counties and a few counties in the Sacramento Valley.

Table 23: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for cotton each year from 2009 to 2013. Planted acres from 2009 to 2013 are from USDA, August 2014; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	1,449,032	3,072,498	5,049,182	3,521,497	2,998,099
Acres Treated	2,892,839	6,107,970	9,884,943	6,549,507	6,248,182
Acres Planted	190,000	306,000	456,000	367,000	280,000
Price/lb	$ 1.00	$ 1.50	$ 1.29	$ 1.11	$ 1.41

The total amount of pesticides used on cotton decreased 15 percent from 3.5 million to 3.0 million pounds from 2012 to 2013 (Table 23); however, use per acre planted increased. Use in every cotton-growing county decreased, except in Riverside and Imperial counties. The amount of harvest aids, herbicides, and fungicides used decreased but the amount of insecticides and fumigants increased (Figure 19).

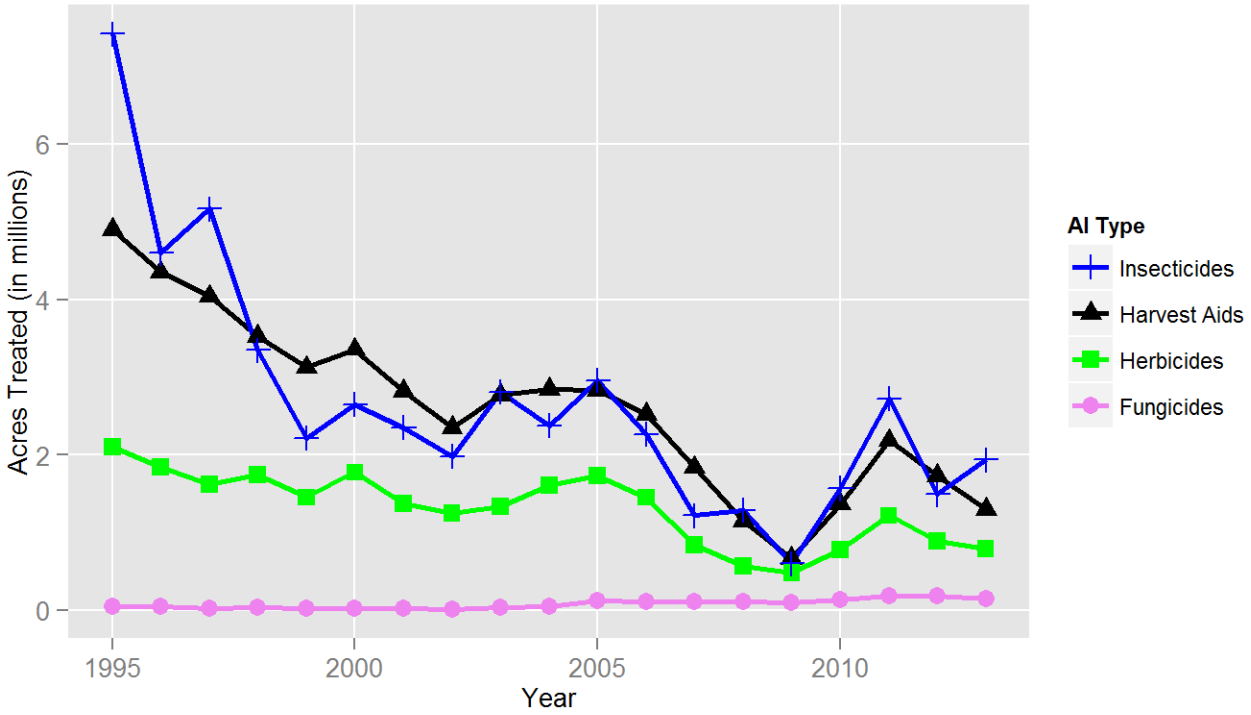

Figure 19: *Acres of cotton treated by all AIs in the major types of pesticides from 1995 to 2013.*

The major arthropod pests in cotton in 2013 were lygus bugs, spider mites, cotton aphids, whiteflies, and thrips. Arthropod populations were generally low during most of the year, but later

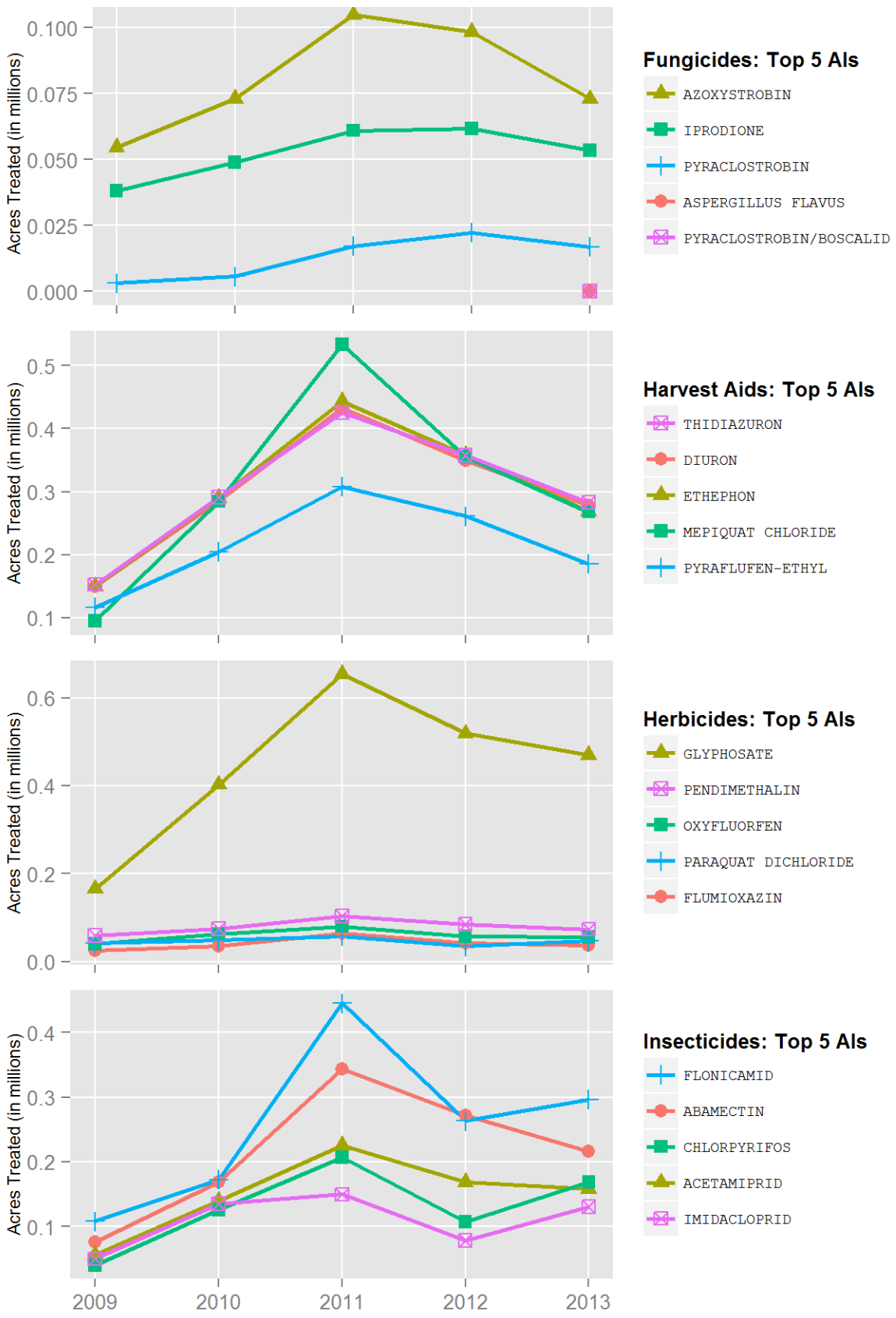

Figure 20: *Acres of cotton treated by the top 5 AIs of each AI type from 2009 to 2013.*

in the season whiteflies and aphids became a problem. Late season aphids and whiteflies are a serious concern because they produce sugary excretions, which drop onto the cotton lint creating a condition called sticky cotton. This condition causes problems when the cotton is ginned and lowers the quality of the cotton lint and thus the price the growers receive. The foothills surrounding the San Joaquin Valley were not a source for lygus bugs migrating into cotton as they have been in the past because winter and early spring rainfall patterns resulted in less than ideal vegetative habitat for lygus.

Although use of most major insecticides increased (Figure 20), area treated with abamectin and acetamiprid decreased. Most of the increases in insecticide use were in Kings and Riverside counties. Riverside County had the third highest area treated with insecticides among all cotton-growing counties even though only a small percent of the cotton acreage was planted there. In Riverside County the number of insecticide applications in 2013 increased to about 11 applications per field from 3 or 4 in 2012. Among the 12 most-used insecticides, the AIs with largest percentage increases were acephate, pyriproxyfen, and bifenthrin, all used primarily to control whiteflies. The increased use of acephate and bifenthrin occurred mostly in Riverside County due to localized infestations of brown marmorated stink bug, which were a problem requiring chemical applications. Increased use of pyriproxyfen occurred mostly in Kings County to suppress whitefly populations. The most-used insecticide by area treated was flonicamid, followed by abamectin and chlorpyrifos. Flonicamid is used to suppress primarily lygus and secondarily aphid populations, chlorpyrifos for aphid and whitefly populations, and abamectin is mostly used to suppress mites. There was a major problem with sticky cotton, so one would expect insecticide use in September and October to be higher than in previous years. While there was increased use in September compared to the use in September 2012, insecticide use increased every month from May through September compared to respective months in 2012; the largest increase was in June.

Use of nearly all major herbicides decreased, except for paraquat dichloride and prometryn (Figure 20). As has been the case for the last several years, glyphosate was by far the most-used herbicide and accounted for 73 percent of all herbicide use due to the large acreage of Roundup-Ready cotton, which is genetically engineered to be resistant to glyphosate. Some AIs, such as paraquat dichloride, are used both as harvest aids, chemicals used to defoliate or desiccate cotton plants before harvest, and herbicides. It is assumed that if use of these AIs occurred in August through November, they were used as a harvest aid, otherwise as an herbicide. Metolachlor and s-metolachlor use had the largest percentage decreases as measured by amount used.

Use of all harvest aids decreased close to the decrease in area planted (Figure 20): 32 percent as measured by amount of AI and 25 percent by area treated. Mepiquat chloride is included among the harvest aids, but it is actually a growth regulator and typically used mid-season.

The amount of fungicides used decreased 25 percent, and the area treated decreased 21 percent

(Figure 20). Fungicides are not widely used in cotton, but until 2013 use had been increasing because of increased incidence of seedling diseases, especially the disease caused by *Rhizoctonia solani*. The most-used fungicides were azoxystrobin, iprodione, and pyraclostrobin. Azoxystrobin and iprodione were applied to cotton fields in Kings, Kern, and Fresno counties at planting in April to control seedling diseases; pyraclostrobin was applied in Riverside and Imperial counties mostly in June and July. Most of the other fungicides were used as seed treatments, so the area treated was not reported.

Fumigants are little used in cotton fields and account for only 0.03 percent of the cumulative acreage treated. The amount of fumigants applied increased 210 percent in 2013. The main fumigants were 1,3-dichloropropene, metam-sodium, and metam-potassium and amount and area treated of all three increased. The increased use of metam-sodium and metam-potassium was nearly all in Fresno County, and the increased use of 1,3-dichloropropene was in Kern County. Use of all fumigants combined decreased by area treated, but this was due to use of aluminum phosphide. This decrease is somewhat suspect since 2012 was the only year in which there were any reported area treated with aluminum phosphide. Fumigants are used to treat the soil before planting for a range of soil pathogens, nematodes, and weeds and are also used to treat stored products. The increased use in cotton in the last few years may be the result of concern about the soil-inhabiting fungus *Fusarium oxysporum* f. sp. *vasinfectum* race 4, more commonly known as FOV race 4, which is spreading throughout the San Joaquin Valley. Some experts consider this pathogen to be one of the biggest challenges California cotton growers have faced in many years. Once a field is infected, it is impossible to achieve economic yields with many cotton varieties. The pathogen cannot be completely controlled by pesticides, but some research has shown that metam-sodium treatments can knock down inoculum populations and this may explain the increased use of fumigants. However, they will not eradicate the disease.

Alfalfa

Alfalfa is grown primarily as a forage crop, providing protein and high energy for dairy cows and other livestock. California is the leading alfalfa hay-producing state in the United States. More than half of California's alfalfa production in 2013 was in Fresno, Kern, Imperial, Merced, and Tulare counties. From 2012 to 2013, treated alfalfa acreage increased 16 percent and the acres harvested decreased 5 percent (Table 24). The price received per ton of hay remains historically high but decreased 3 percent. The decreased price for hay may be due to a downturn in the dairy industry including lower milk prices, weak economic conditions, and increased supplies from other western states that ship large quantities of hay into California to augment local production. The total amount of pesticide active ingredients (AI) applied to California alfalfa decreased one percent.

Insecticides and herbicides continued to be the most commonly used pesticide classes in California alfalfa production (Figure 21). The area treated with insecticides increased 26 percent but the amount applied decreased 20 percent. From 2012 to 2013, use of herbicides increased 5 percent as measured by area treated and 8 percent by amount AI applied. The increased uses

Table 24: *Total reported pounds of all active ingredients (AI), acres treated, acres harvested, and prices for alfalfa each year from 2009 to 2013. Harvested acres from 2009 to 2013 are from USDA, August 2014; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	3,364,941	2,728,067	3,525,852	3,529,340	3,482,546
Acres Treated	4,416,452	4,559,213	5,544,780	5,195,387	6,034,505
Acres Harvested	1,000,000	930,000	880,000	950,000	900,000
Price/ton	$ 107	$ 133	$ 239	$ 210	$ 204

resulted primarily from increased intensity of pest infestations and the premium prices received for hay.

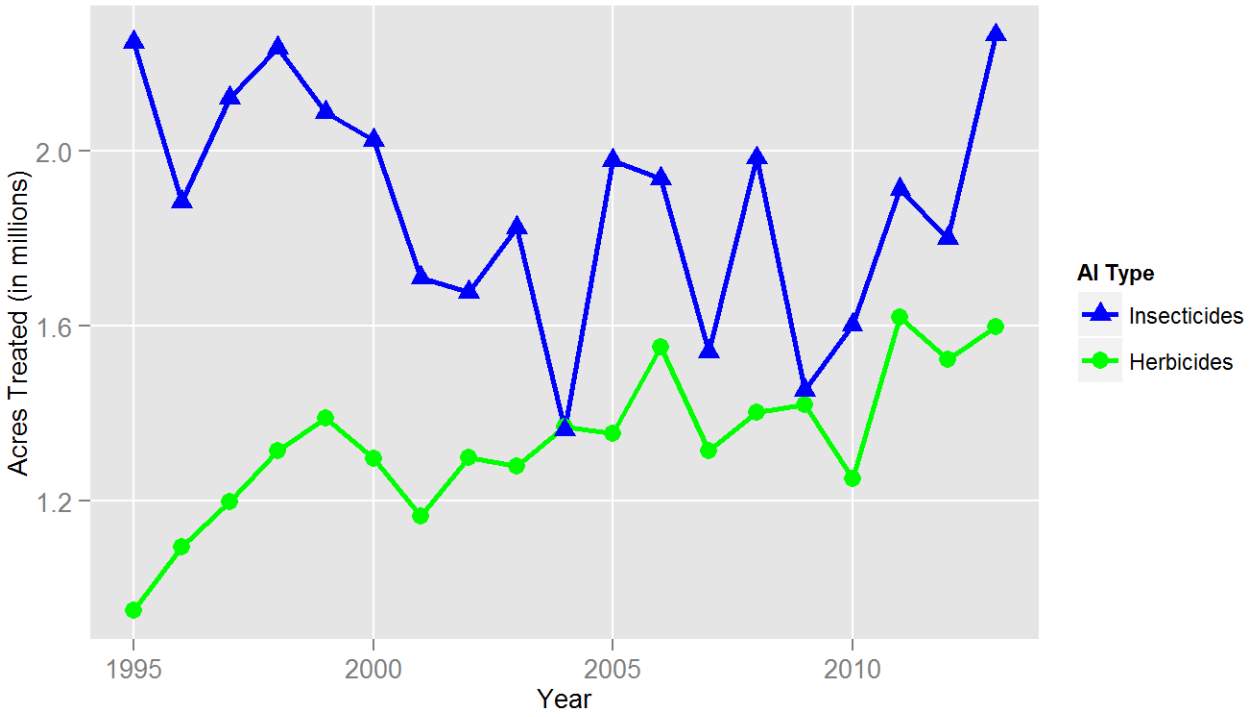

Figure 21: *Acres of alfalfa treated by all AIs in the major types of pesticides from 1995 to 2013.*

The reason the area treated with insecticides increased but the amount of AI applied decreased was because of increased use of recently registered insecticides that are applied at comparatively lower rates. Growers generally deal with three major insect 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 lepidopterous larvae complex in the summer. In 2013, weevil problems were severe due to the dry and warm winter and spring . The dry conditions affected emergence and development of weevil pests and resulted in high insect pressure with

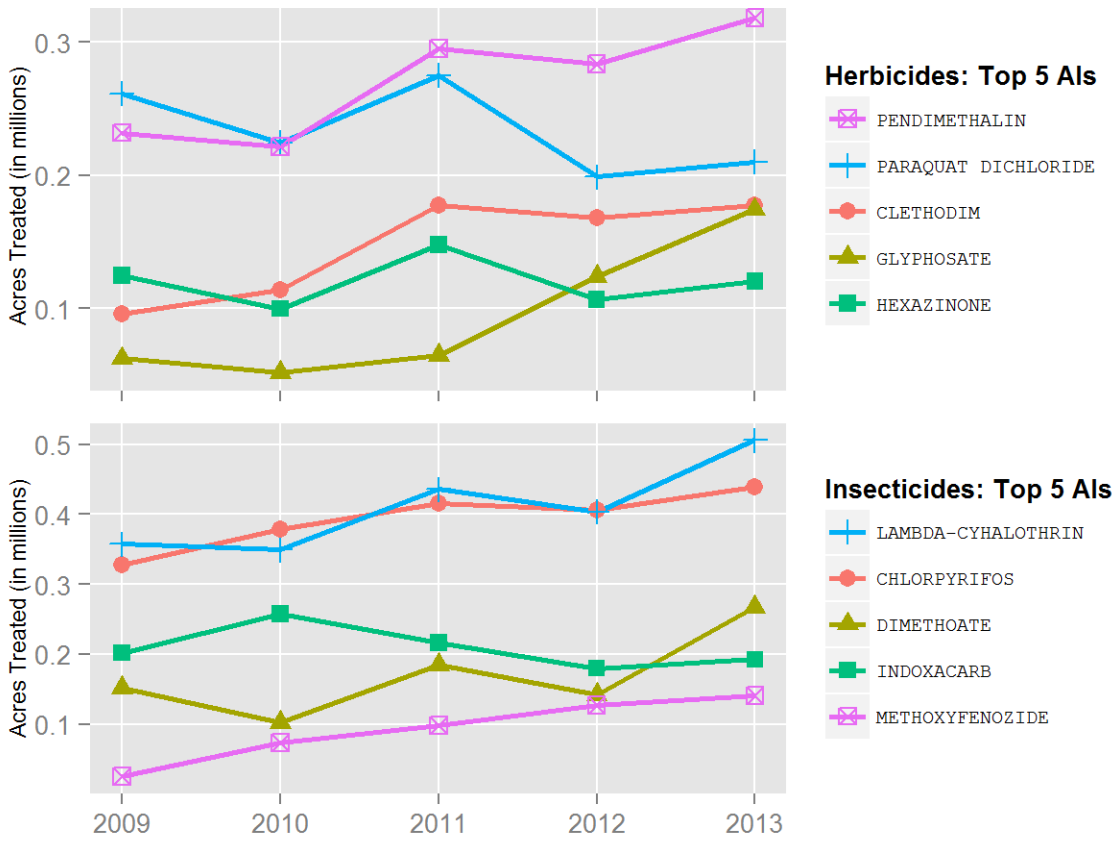

Figure 22: *Acres of alfalfa treated by the top 5 AIs of each AI type from 2009 to 2013.*

resultant increased use of some pyrethroids, specifically lambda-cyhalothrin, (s) cypermethrin, permethrin, and cyfluthrin. Blue alfalfa aphid problems were severe in the late winter, spring, and summer of 2013, especially in the Imperial, San Joaquin, and Sacramento Valleys. The increase in the use of chlorpyrifos, dimethoate, and lambda-cyhalothrin can be directly linked to the blue alfalfa aphid problems that started in Imperial County in March 2013 and spread northward throughout California. Chlorpyrifos, which is preferred by growers, indoxacarb, and pyrethroids are some of the few available products growers can use to manage aphids. Populations of the summer lepidopteran complex were higher in 2013 than in recent years and accounted for the increased use of indoxacarb, methoxyfenozide, and chlorantraniliprole. The uncertainty surrounding hay prices, water availability, and shipments from other states affected management practices for insect pests in 2013.

From 2012 to 2013, statewide herbicide use, as measured by amount used and area treated, increased 8 and 5 percent, respectively. The increase may be a result of high weed pressure and optimal hay prices received by growers. The area treated with the most-used herbicides increased except for that treated with trifluralin and imazethapyr-ammonium salt. Increased glyphosate use may be due to increased planting of Roundup Ready alfalfa, which is resistant to glyphosate. Use of paraquat dichloride increased, possibly because the use of diquat dibromide, which is applied as an alternative pre-harvest desiccant in alfalfa seed production, declined. The increase in herbicide use occurred mainly in the San Joaquin and Imperial Valleys whereas most of the decreased application of herbicides occurred in the Sacramento Valley. Although the reasons for growers selecting certain herbicides over others are unclear, efforts to use materials that are unlikely to contaminate groundwater play a role in the selection process.

Use of fungicides in alfalfa is minimal compared to the use of insecticides and herbicides.

Walnut

California produces 99 percent of the walnuts grown in the United States and around 78 percent of the world's total. The California walnut industry is comprised of over 4,000 growers who farmed approximately 280,000 bearing acres in 2013 (Table 25). In the Sacramento Valley, heavier-than-usual winter rainfall was followed by an unusually dry and warm spring in 2013, resulting in a longer bloom time. According to the Walnut Objective Measurement Report, these growing conditions were favorable for producing healthy trees with dense foliage, which were able to withstand the summer's short spells of high heat and minimize the incidence of sunburned nuts. Walnut production was estimated at 495,000 tons in 2013, slightly less than the previous year. The price per ton increased by 20 percent, with a total production value of almost 1.8 billion dollars. Bearing acreage increased by 4 percent, while the area treated with pesticides increased by 17 percent and the amount of applied AIs increased by 18 percent.

Walnut orchards in the Sacramento and San Joaquin Valleys received 99 percent of the total walnut pesticide use in 2013, both in terms of amount of AIs applied and area treated. The area treated with fungicides, insecticides, herbicides, and fumigants increased in 2013, although the

Table 25: *Total reported pounds of all active ingredients (AI), acres treated, acres bearing, and prices for walnut each year from 2009 to 2013. Bearing acres from 2009 to 2013 are from USDA, August 2014; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	3,273,441	3,992,406	3,949,259	4,252,733	5,019,793
Acres Treated	1,856,521	2,317,105	2,352,270	2,980,212	3,481,893
Acres Bearing	227,000	237,000	245,000	270,000	280,000
Price/ton	$ 1,710	$ 2,040	$ 2,900	$ 3,030	$ 3,650

amount of fumigants used decreased (Figure 23). In general, pesticide use followed similar patterns seen in the previous year, with increases in use largely reflecting the increases in walnut acreage and price per ton.

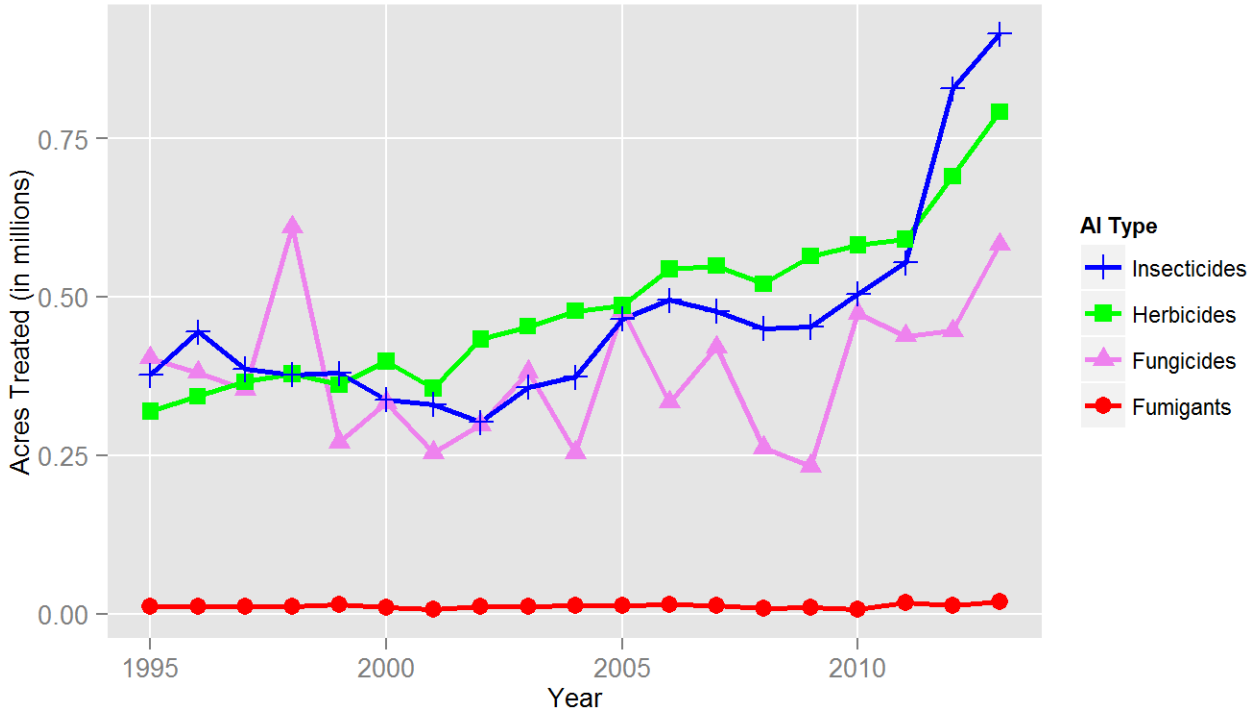

Figure 23: *Acres of walnut treated by all AIs in the major types of pesticides from 1995 to 2013.*

Insecticides, including miticides, accounted for 38 percent of the area treated with pesticides, an increase of 10 percent over use in 2012. Insecticides remained the pesticide type with the highest use in walnuts for a second year in a row, reflecting the importance growers place on managing important arthropod pests such as codling moth, walnut husk fly, navel orangeworm, aphids, and webspinning spider mites. The insecticide applied to the largest area in 2013 was the miticide abamectin (Figure 24), which is inexpensive compared to other miticides and effective when

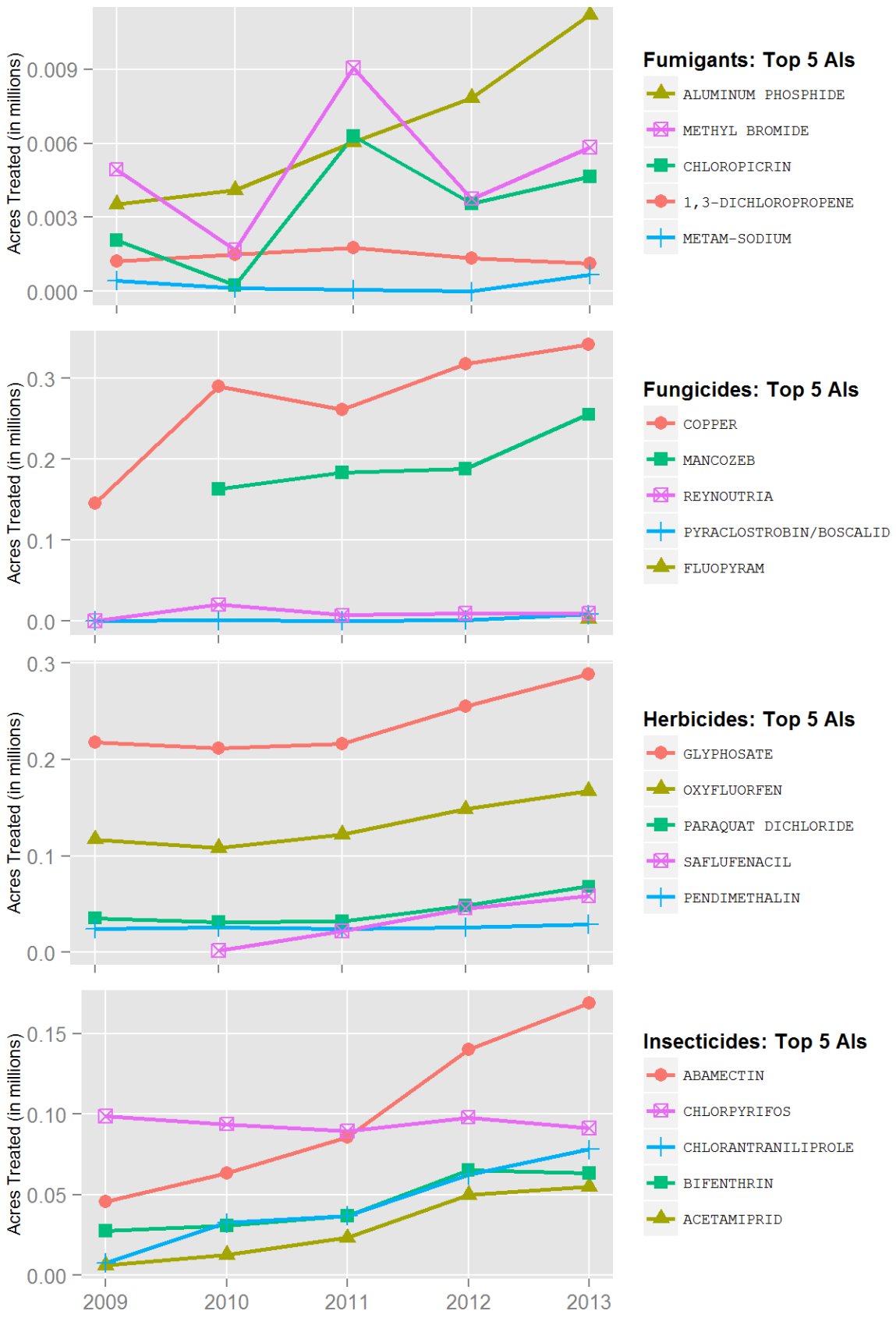

Figure 24: *Acres of walnut treated by the top 5 AIs of each AI type from 2009 to 2013.*

webspinning spider mites flare up as they did in 2013 during hot spells. Other insecticides with high use in 2013 included chlorpyrifos, chlorantraniliprole, bifenthrin, and acetamiprid, all broad spectrum pesticides capable of treating multiple walnut pests simultaneously (Figure 24). Although insecticides that are relatively low risk to human health and the environment represent a small percentage of total insecticide use, there was a notable increase in use by 7 percent in area treated and 13 percent in amount applied.

Herbicides followed insecticides as the pesticide type with the second highest use in 2013, representing 33 percent of all area treated (Figure 23). Use increased 15 percent, reflecting the increase in bearing acreage and the high walnut price; but it may also reflect concerns about water availability: Some growers may have switched from strip-spraying herbicides to spraying the entire orchard floor in an effort to minimize weed competition for water. Glyphosate remained the herbicide with the most use, likely due to its effectiveness at controlling a wide variety of weeds and its relatively low cost. However, reports of glyphosate-resistant weeds continue to surface, causing growers to take measures to delay or prevent resistance. The Sacramento Valley tends to have more glyphosate-resistant ryegrass, whereas the San Joaquin Valley has resistant populations of hairy fleabane and horseweed. The herbicides applied to the greatest area in 2013 included glyphosate, oxyfluorfen, paraquat dichloride, saflufenacil, and pendimethalin (Figure 24). Paraquat dichloride is a nonselective herbicide recommended for use with a protoporphyrinogen oxidase (PPO) inhibitor such as saflufenacil or oxyfluorfen as an alternative to glyphosate to slow or prevent glyphosate resistance. Pendimethalin is a selective herbicide for control of most annual grasses and certain broadleaf weeds. A popular new formulation of pendimethalin can be applied to bearing acreage, whereas use of earlier product formulations could only be applied in orchards with nonbearing dormant trees.

Throughout California walnut acreage, the area treated with fungicides increased by 31 percent, and fungicides made up 24 percent of the total area treated with all pesticides, making it the third largest pesticide type used in 2013 (Figure 23). Nearly 75 percent of the fungicide-treated area was in the Sacramento Valley. Copper and mancozeb fungicides had the highest use, with the amount of copper increasing by 51 percent and mancozeb increasing by 36 percent. Tank mixes of copper and mancozeb are recommended for treating walnut blight due to documented resistance of some bacterial strains to copper. Mancozeb disrupts bacterial cell membranes, preventing resistant bacteria from removing copper ions that had penetrated their cells. At relatively low rates, *Reynoutria sachalinensis*, boscalid and pyraclostrobin mixtures, and fluopyram were also applied to large areas of walnuts in 2013 (Figure 24). *Reynoutria sachalinensis* is a biofungicide that can be used alone or added to fungicides to improve control of walnut blight and other diseases. Fluopyram is a systemic fungicide with dual modes of action to forestall resistance, while the boscalid and pyraclostrobin mix products slow the onset of resistance by having a mixture of active ingredients with different modes of action.

The area treated with fumigants increased by 43 percent, although it only represented 0.8 percent of the total area treated with pesticides in 2013 (Figure 23). The top five fumigants were

aluminum phosphide, methyl bromide, chloropicrin, 1,3-dichloropropene, and metam-sodium. All five fumigants increased in area treated except for 1,3-dichloropropene, which decreased by 16 percent. The San Joaquin Valley had approximately 50 percent more area treated with fumigants than the Sacramento Valley. Methyl bromide and chloropicrin were used more in the San Joaquin Valley, while aluminum phosphide, 1,3-dichloropropene, and metam-sodium had higher use in the Sacramento Valley.

Processing tomato

In 2013, processing tomato growers planted 263,000 acres, yielding 12.1 million tons, a 4 percent yield decrease from 2012. Curly top virus was a major problem in the southern growing regions, contributing to the drop in yield. About 94 percent of U.S. processing tomatoes are grown in California. At 34 percent, the U.S. is the world's top producer of processing tomatoes followed by the European Union and China. Fresno County leads the state in acreage with 38 percent (99,000 acres) of the statewide total, followed by Yolo County (35,000 acres), Kings County (27,000 acres), and San Joaquin County (21,000 acres). Significant production also occurs in Merced, Colusa, and Kern Stanislaus and Solano Counties.

Table 26: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for processing tomato each year from 2009 to 2013. Planted acres from 2009 to 2013 are from USDA, August 2014; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	14,612,913	13,803,875	14,029,293	13,456,372	13,875,163
Acres Treated	3,275,512	3,211,541	3,119,185	2,990,159	3,437,937
Acres Planted	312,000	271,000	255,000	260,000	263,000
Price/ton	$ 86.11	$ 71.40	$ 74.30	$ 75.00	$ 75.90

Overall, amount of all pesticide active ingredients (AIs) increased 3.1 percent from 2012 (Table 26). Total cumulative treated area of processing tomatoes increased 15 percent. The most-used category as measured by area treated was insecticides, which increased 36 percent from 2012 to 2013 (Figure 25). The most-used category as measured by amount AI applied was fungicide/insecticide (mostly sulfur and kaolin); amount in this category increased 12 percent. The amount of fumigant AI applied in 2013 decreased 21 percent.

Overall fungicide use, expressed as cumulative area treated, decreased 11 percent; pounds of AI decreased 18 percent. The decrease in fungicides may be attributed to a dry 2013 growing season, resulting in fewer early spring diseases and reduced mildew pressure. Bacterial speck was almost a non-existent problem in 2013. Although overall fungicide use decreased, the use of difenoconazole and azoxystrobin in acres treated increased 9 percent and 6 percent, respectively. These preventive fungicides are often applied as a pesticide product containing both AIs and used to treat black mold and powdery mildew. Since 2009, use of difenoconazole and azoxystrobin has

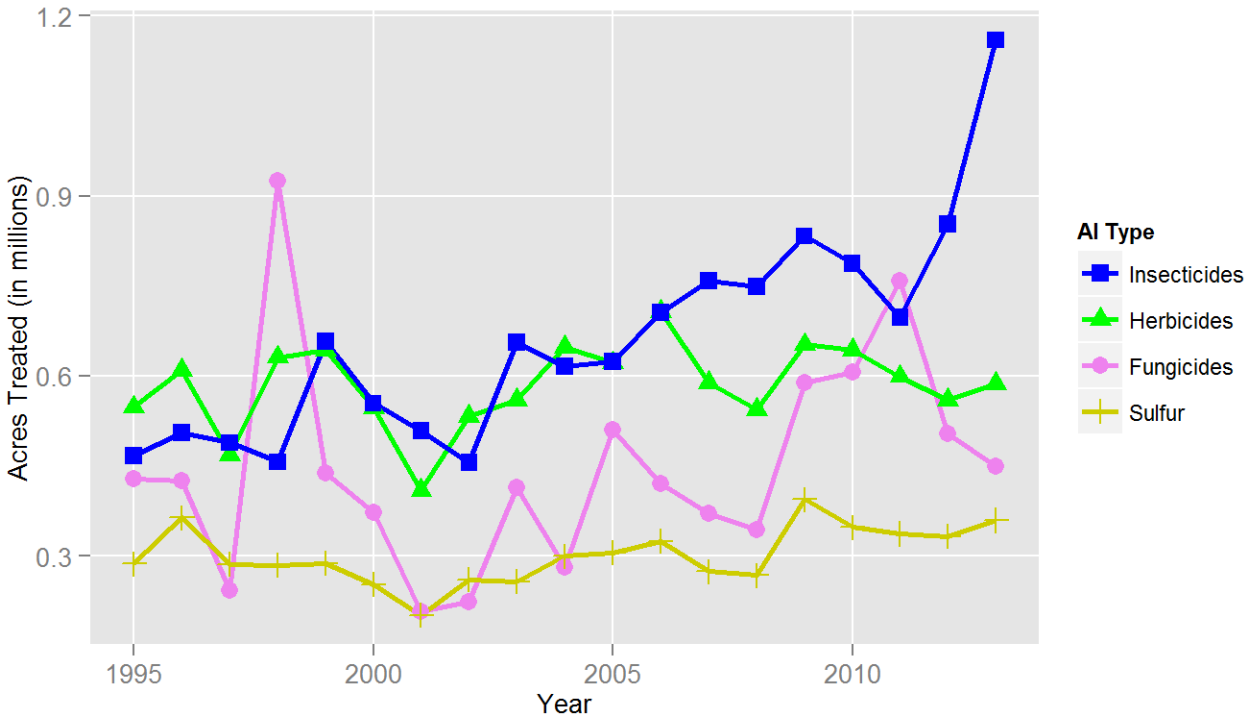

Figure 25: *Acres of processing tomato treated by all AIs in the major types of pesticides from 1995 to 2013.*

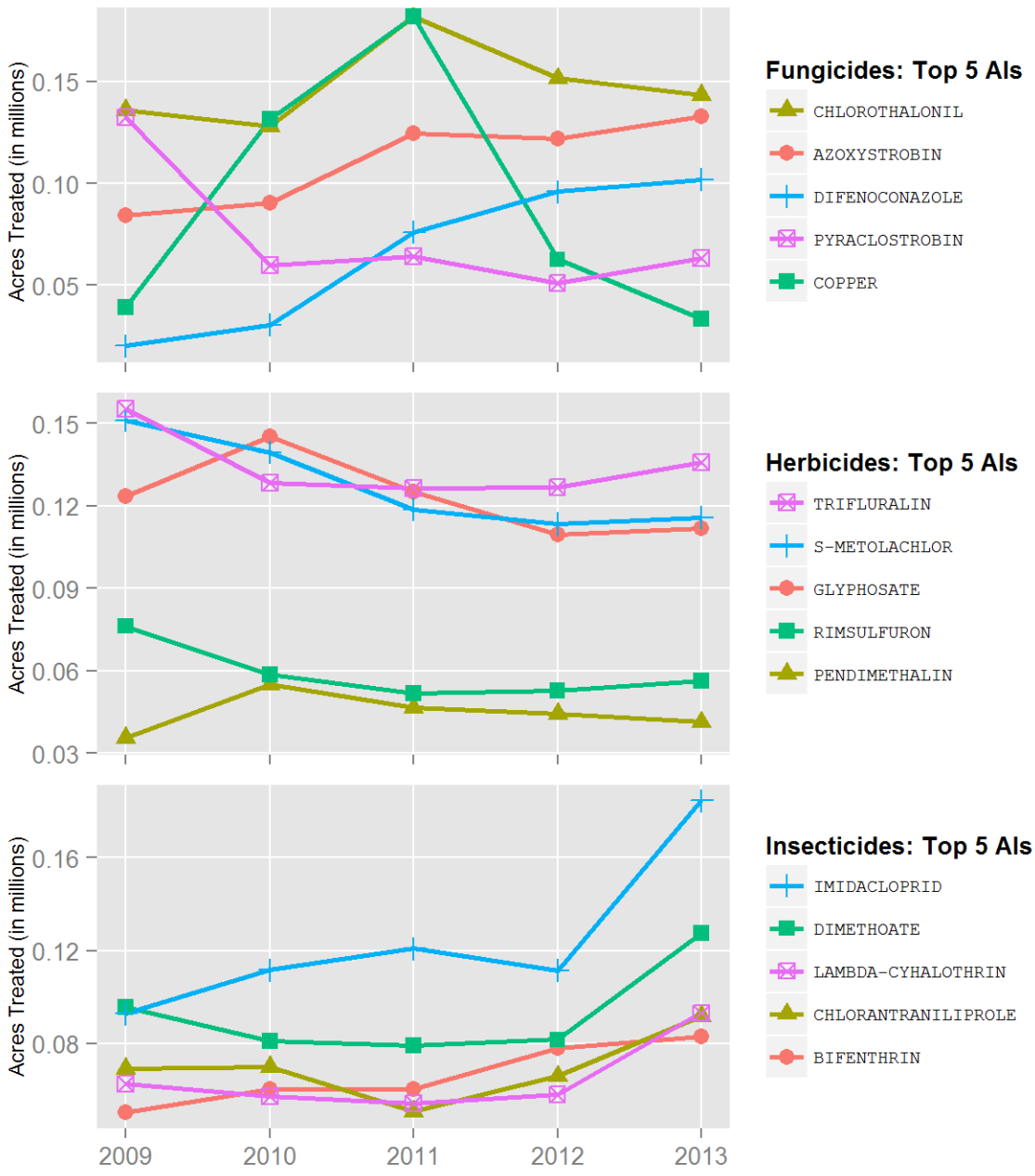

Figure 26: *Acres of processing tomato treated by the top 5 AIs of each AI type from 2009 to 2013.*

continuously increased, likely because of increasingly severe powdery mildew outbreaks in the last few years. As a result of these outbreaks, growers must now apply preventive treatments instead of treating powdery mildew as it appears. Chlorothalonil applications decreased 5 percent in terms of area treated. This may have been due in part to increased use of products containing both difenoconazole and azoxystrobin and increased use restrictions for chlorothalonil.

Since many growers are installing drip lines in fields for multi-year use, they tend to rotate out of tomatoes less frequently, which increases the bank of soilborne pests, such as Phytophthora. With an increase in the installation of drip systems, growers are moving toward pesticides that can be effectively applied via drip. Mefenoxam, used to treat Phytophthora, increased 14 percent in terms of acres treated. This increase may be due in part to increased Phytophthora pressure caused by fewer rotations. Mefenoxam use may also have increased because it is very easy to apply through a drip system.

The acreage treated with herbicides increased 5 percent from 2012 to 2013 (Figure 25); the amount used also increased 5 percent. Primary weeds of concern for processing tomatoes are nightshades and bindweed. Trifluralin and pendimethalin are used to control bindweed and are often used in combination with metolachlor. The area treated with pendimethalin decreased 7 percent, trifluralin use increased 7 percent, s-metolachlor use increased 2 percent, and metolachlor use increased 16 percent (Figure 26). Recent phytotoxicity issues with pendimethalin may have contributed in part to an increase in the use of metolachlor. Additionally, metolachlor is also used to control problem weeds such as nutsedge and nightshade and is a relatively inexpensive generic alternative to s-metolachlor. Glyphosate is a commonly used for preplant treatments in late winter and early spring; its use in acres treated increased by 2 percent.

In 2013, 1,159,441 cumulative acres were treated with insecticides, a 36 percent increase from 2012 (Figure 25). This overall increase was likely to control a population explosion of thrips, which vectors tomato spotted wilt virus. For the last 5 years growers have been treating for thrips more frequently and earlier in the season, which effectively reduces tomato spotted wilt virus. According to University of California Cooperative Extension, dimethoate, methomyl, spinetoram, and flonicamid are recommended for thrips control; use of all four AIs increased in 2013. These insecticides, as well as imidacloprid, endosulfan, and methoxyfenozide, are rotated to reduce resistance development when used for thrips control. Spinetoram, which had a 2 percent increase in acres treated, is the most effective treatment for thrips. Dimethoate, which increased 56 percent, is a broad spectrum insecticide. However, its use early in the season can disrupt natural predation and cause population explosions of other insect pests, such as leafminers, later in the season. A secondary pest increase due to the use of broad spectrum insecticides to control thrips may account for the 35 percent increase in spinosad use in 2013. Methomyl use increased 12 percent, even though growers have begun switching to pyrethroids because of worker safety issues with methomyl. Bifenthrin, which increased 6 percent, is a broad spectrum pyrethroid often used in rotation with spinosad for thrips control. Bifenthrin is also used to manage mites and stinkbugs. The area treated with lambda-cyhalothrin, also used to control thrips, increased 60

percent. The use of imidacloprid, the most-used insecticide, increased 66 percent from the previous year. This may account for the increased use of other pesticides to treat thrips.

Lepidopteran pest pressures were relatively low in 2013, contributing to a 14 percent decrease in the use of indoxacarb. Chlorantraniliprole, which increased 39 percent, is used midseason when there is low lepidopteran pressure to keep populations in check. Because chlorantraniliprole is easily applied through drip irrigation, growers may have begun to use the pesticide more frequently. Flubendiamide, a newer product that controls lepidopterous pests was applied to 50 percent more acres in 2013 than in 2012. As a relatively new product, flubendiamide has been extensively marketed by the registrants to pest control advisors who in turn recommend the product to growers. Emamectin benzoate, used to control russet mites, increased 26 percent in terms of acres treated.

Found mostly in the Sacramento Valley, consperse stinkbug populations have been increasing in new locations, primarily in western Fresno County. Although there has been a gradual increase in stink bug populations, only Fresno County has experienced heavy pest pressures. Clothianidin use more than tripled in 2013, largely because products containing the AI were only recently registered for use in California. Clothianidin was used primarily to control stink bugs.

Processing tomato growers primarily use three fumigants—metam-potassium, metam-sodium, and 1,3-dichloropropene—to manage root-knot nematodes and weeds, particularly those of the nightshade family. In 2013, the amount of fumigant applied decreased 21 percent and accounted for about 18 percent of the total amount of pesticide AIs applied. In terms of area treated, fumigant use decreased 59 percent. The overall decrease in fumigant use, particularly metam-sodium and metam-potassium, may be attributed to increasing regulations, making these products less attractive to growers. About 95 percent of processing tomatoes grown are from transplants, which have reduced the need for metam preplant weed treatments. Additionally, metam is being used more for preventive measures. Metam is being injected into drip lines for disease control more frequently, which reduces product application rates.

The 37 percent increase in 1,3-dichloropropene use is likely due to increased incidence of resistance-breaking nematodes in nematode-resistant tomato cultivars. Limited fields have been involved, but resistance-breaking nematode strains continue to surface and are becoming more widespread. Growers are rotating out of tomatoes less often, which increases the number of soilborne pests, particularly nematodes. Over the last 10 years growers have been moving away from furrow irrigation and converting to buried drip, which produces higher crop yields. Because of the transition to buried drip, there has been increased tomato damage from nematodes due to more localized plant roots and the consistent moisture in the soil.

Pistachio

In 2013, California accounted for more than 203,000 bearing acres of pistachio, or almost 99 percent of the U.S. crop (Table 27). Worldwide, the U.S. has become the top pistachio producer,

followed by Iran. In California, pistachios are grown in 22 counties, from San Bernardino County in the south to Tehama County in the north. In 2013, 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 2013, the counties with the highest number of bearing acres were Kern, Fresno, and Madera, which had 37, 22, and 14 percent, respectively, of the state's production.

Table 27: *Total reported pounds of all active ingredients (AI), acres treated, acres bearing, and prices for pistachio each year from 2009 to 2013. Bearing acres from 2009 to 2013 are from USDA, August 2014; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	3,029,545	2,829,026	4,039,211	3,945,689	4,713,144
Acres Treated	1,769,140	2,167,672	2,364,014	2,778,875	3,369,266
Acres Bearing	126,000	137,000	153,000	182,000	203,000
Price/lb	$ 1.67	$ 2.22	$ 1.98	$ 2.61	$ 2.20

Pistachio trees usually alternate between high and low production each year. Projected as a good year for most trees, California's 2013 pistachio crop had a total production and yield of nearly 470 million pounds, down 15 percent from 2012's record yield. During early 2013, ample winter chilling encouraged adequate bloom and pollination. From 2012 to 2013, the number of bearing acres increased 12 percent (Table 27). This increase is projected to continue during the next few years due to a surge in planting around 2005.

Pesticide use on pistachio fluctuated from 2009 through 2013 (Table 27). Combined use of insecticides, fungicides, and herbicides, as measured by area treated, increased 20 percent from 2012 to 2013, reflecting the 12 percent rise in bearing acres and higher pest pressure resulting from drought conditions (Table 27). Use of sulfur, a miticide, increased 27 percent.

During 2013, the top insecticides used as measured by area treated were lambda-cyhalothrin, bifenthrin, chlorantraniliprole, methoxyfenozide, and permethrin (Figure 28). Sulfur was the dominant miticide used. The main fungicides used were *Aspergillus flavus*, fluopyram, metconazole, trifloxystrobin, and pyraclostrobin/boscalid. *Aspergillus flavus* strain AF36 is lumped with the fungicides, but is actually a fungal inoculant that serves as a biological control agent and prevents contamination of nuts by aflatoxins. As in 2012, three herbicides dominated: glyphosate, oxyfluorfen, and saflufenacil. Aluminum phosphide, which is used for burrowing rodents, was the only fumigant.

Insecticide use, as measured by pounds, increased 29 percent from 2012 to 2013, primarily due to additional bearing acres and higher pest pressure by navel orangeworm. During 2013,

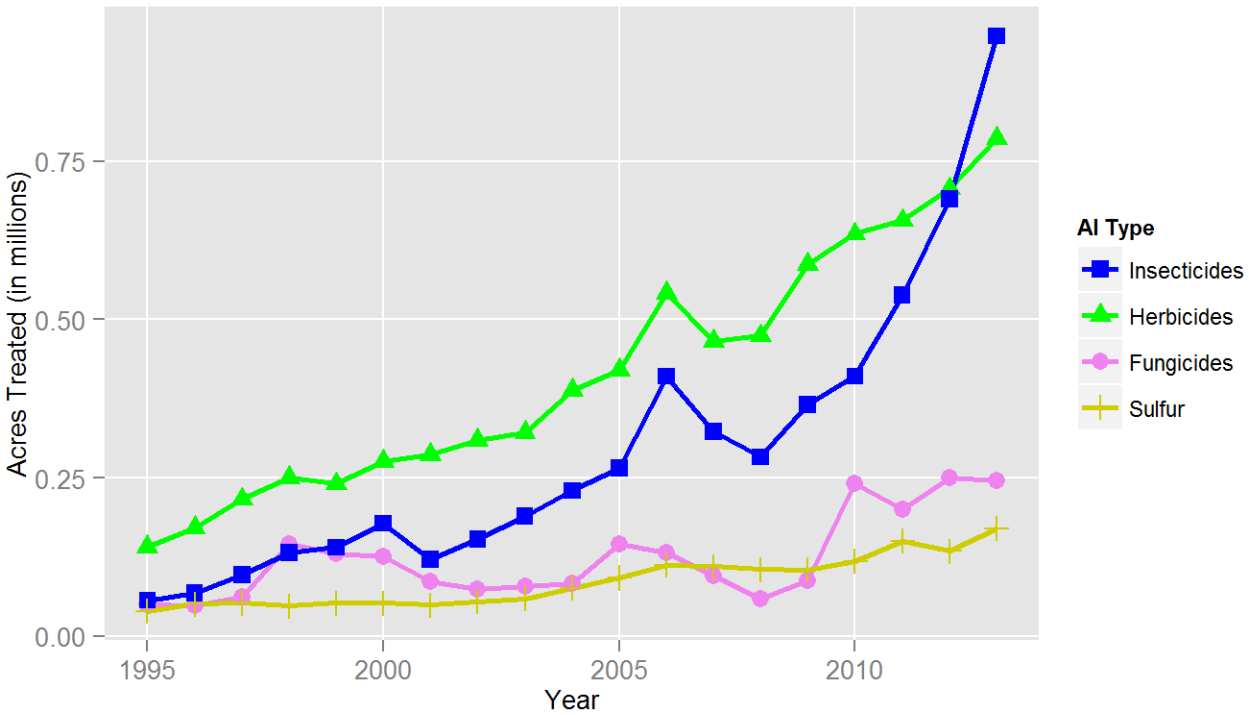

Figure 27: *Acres of pistachio treated by all AIs in the major types of pesticides from 1995 to 2013.*

early-season populations of true bugs were much higher than they had been in 2012. 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 bugs, false chinch bugs may also migrate to pistachio orchards from cruciferous weeds during spring. Feeding can lead to leaf drop. Feeding by the leaffooted plant bugs 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 can also be late-season pests, causing kernel necrosis during July and August. Often growers apply pyrethroids, primarily lambda-cyhalothrin and permethrin, preemptively for all of the bugs before they can do much damage. As during 2012, use of lambda-cyhalothrin and permethrin peaked during May. Overall use of lambda-cyhalothrin from 2012 to 2013 by area treated increased 24 percent and use of permethrin increased 11 percent.

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. As the larvae feed, they leave behind copious frass (or excrement), a substrate for the fungi *Aspergillus flavus* and *A. parasiticus*. NOW attacks nuts beginning in July, but insecticide sprays target the third generation that coincides with the

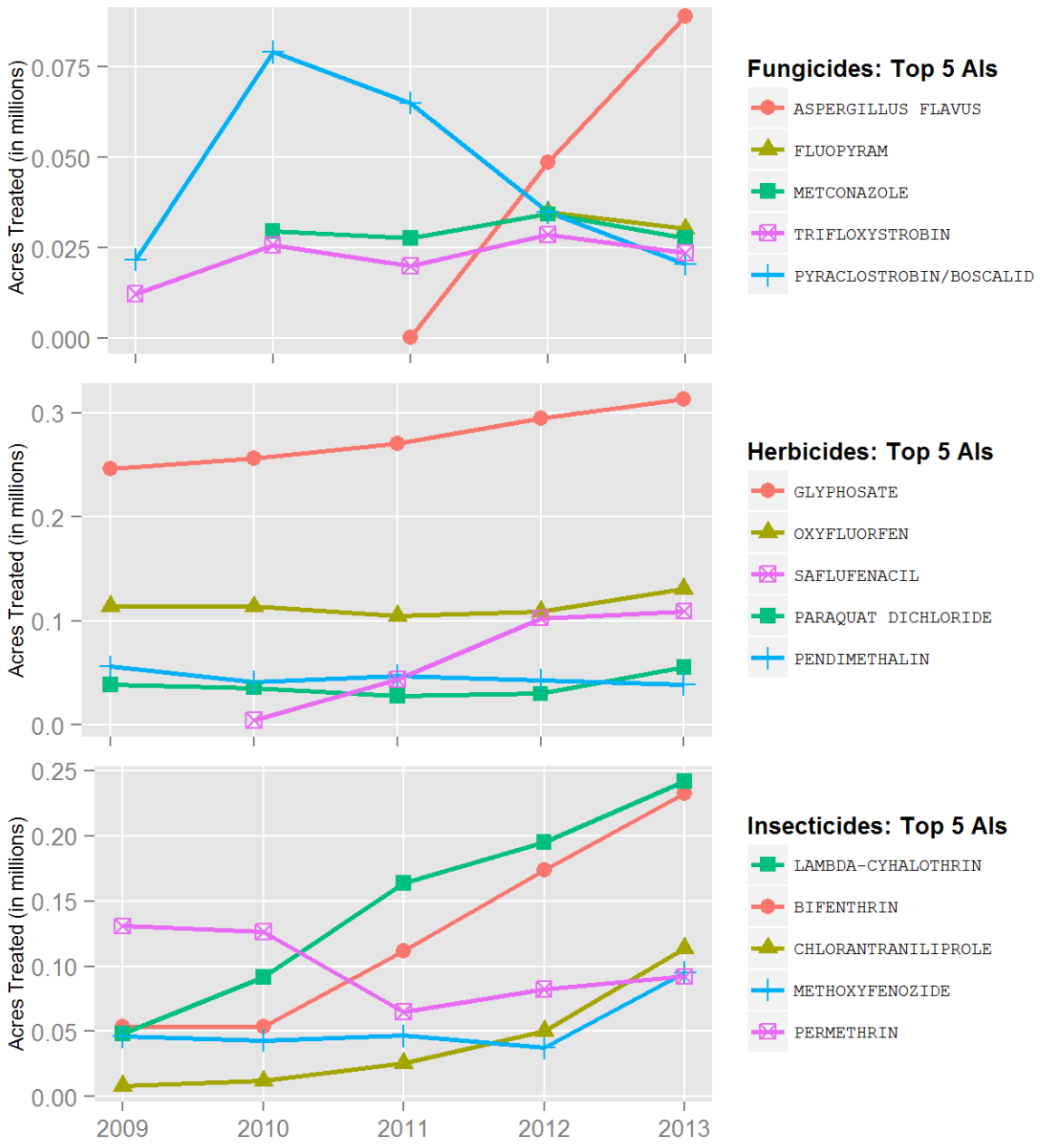

Figure 28: *Acres of pistachio treated by the top 5 AIs of each AI type from 2009 to 2013.*

beginning of the nut harvest. NOW pressure was higher in 2013 than in 2012, and according to several observations, was at the highest level since 2007, exacerbated by drought conditions. The NOW larvae overwinter in mummy nuts on the ground, and during dry winters, they avoid the fungal diseases that would normally kill them under wet conditions. The harvest in 2013 was later than average, which is why higher-than-average spraying for NOW extended through September. Growers applied 34 percent more bifenthrin, as measured by area treated, and 126 percent more chlorantraniliprole than they did in 2012. The latter is also used for OBLR. From April through September, use of permethrin increased 11 percent from use in 2012 to target both true bugs and late-season NOW.

Oils comprise 89 percent of insecticide use and 28 percent of total pesticides used by pounds. From 2012 to 2013, amount of oils increased 30 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. Growers applied about half of the oils used throughout theyear during the dormant season.

Use of buprofezin for Gill's mealybug climbed 9 percent from 2012 to 2013. Most applications were made in May and June and targeted immature crawlers moving into the clusters.

Sulfur use increased 27 percent from 2012 to 2013, as measured by area treated (Figure 28). Used as a low-risk miticide, sulfur is applied at several pounds per acre. 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 2013, growers began applying sulfur for mites in April, applied most in July and August, and continued applications through November.

The fungi, *Aspergillus flavus* and *A. parasiticus*, grow on pest-damaged nuts and produce aflatoxins, which are both toxic and carcinogenic. About half of the strains of *A. flavus* found in the orchard are atoxigenicthat is, they do not produce aflatoxin. However, almost all *A. parasiticus* strains produce aflatoxins. When applied to orchards, the harmless, atoxigenic strain of *Aspergillus flavus*, AF36, crowds out aflatoxin-producing strains and drastically reduces aflatoxin levels in the nuts. AF36 is technically not a fungicide, but an organically acceptable biological control agent. From 2012 to 2013, use of AF36 nearly doubled, from 49,000 acres to 89,000 acres, or 44 percent of all bearing trees.

From 2012 to 2013, fungicide use decreased 22 percent as measured by pounds. As in 2012, spring conditions were dry and warm, and growers in the San Joaquin Valley made few fungicide applications. During 2013, growers applied most fungicides from April through July. Use amount of the pyraclostrobinboscalid product fell 44 percent because pyraclostrobin lacks efficacy against Alternaria, and fungal resistance to boscalid is becoming more widespread. During 2012, a new fungicide, fluopyram, was used on more than 34,000 acres. During 2013, its use by area treated

decreased 13 percent, but still exceeded that of other fungicides. Growers used two combination products, one containing trifloxystrobin and fluopyram and another with tebuconazole and fluopyram; both reportedly have outstanding efficacy for Alternaria, Botryosphaeria, and Botrytis.

Herbicide use by area treated climbed 12 percent from 2012 to 2013 (Figure 28), consistent with the 12 percent increase in acreage. The post-emergence herbicide glyphosate is applied year-round, but mostly during the summer months to manage weeds such as field bindweed and cheeseweed. From 2012 to 2013, use by area treated of glyphosate increased 6 percent. Use of the pre-emergence herbicide oxyfluorfen increased 20 percent from 2012 to 2013, 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 2012 to 2013 increased 7 percent. Use of paraquat dichloride, a post-emergence burn-down herbicide increased 85 percent from 2012 to 2013. Paraquat is used year-round for both grasses and broadleaves. Use of pendimethalin, a pre-emergence herbicide for cool-weather weeds, decreased 10 percent.

Rice

Six counties in the Sacramento Valley (Colusa, Sutter, Glenn, Butte, Yuba, and Yolo) grow ninety five percent of California's rice. Approximately 500,000 acres in the Valley are of a soil type restricting the crops to rice or pasture. From 2012 to 2013, pesticide use, measured by pounds of AI, decreased 0.5 percent and area treated increased 4 percent (Table 28). Planted acreage increased 0.7 percent and the price received dropped 11 percent.

Table 28: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for rice each year from 2009 to 2013. Planted acres from 2009 to 2013 are from USDA, August 2014; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	5,644,179	4,677,241	4,880,965	5,336,952	5,310,788
Acres Treated	2,811,696	2,640,766	2,969,077	2,979,796	3,089,357
Acres Planted	561,000	558,000	585,000	562,000	566,000
Price/cwt	$ 19.61	$ 21.00	$ 18.60	$ 18.60	$ 16.60

Herbicides were the most-used pesticide class on rice in 2013 (Figure 29). Herbicides accounted for 73 percent of non-adjuvant pesticide cumulative area treated and 67 percent of the total amount of AIs applied. In 2013, the area treated with herbicides increased 3 percent and the total amount of herbicide AI applied increased 10 percent. Among 15 pesticides with the largest change in area treated, 9 were herbicides. Greater incidence of resistance may account for increased herbicide use, and new resistance has been seen in sprangletop to clomazone and cyhalofop; sedge to propanil, in addition to their established resistance to acetolactate-(ALS-)inhibiting herbicides such as bensulfuron methyl; and certain watergrass biotypes to propanil. Area treated with carfentrazone-ethyl, clomazone, penoxsulam, and 2,4-D, decreased 3,

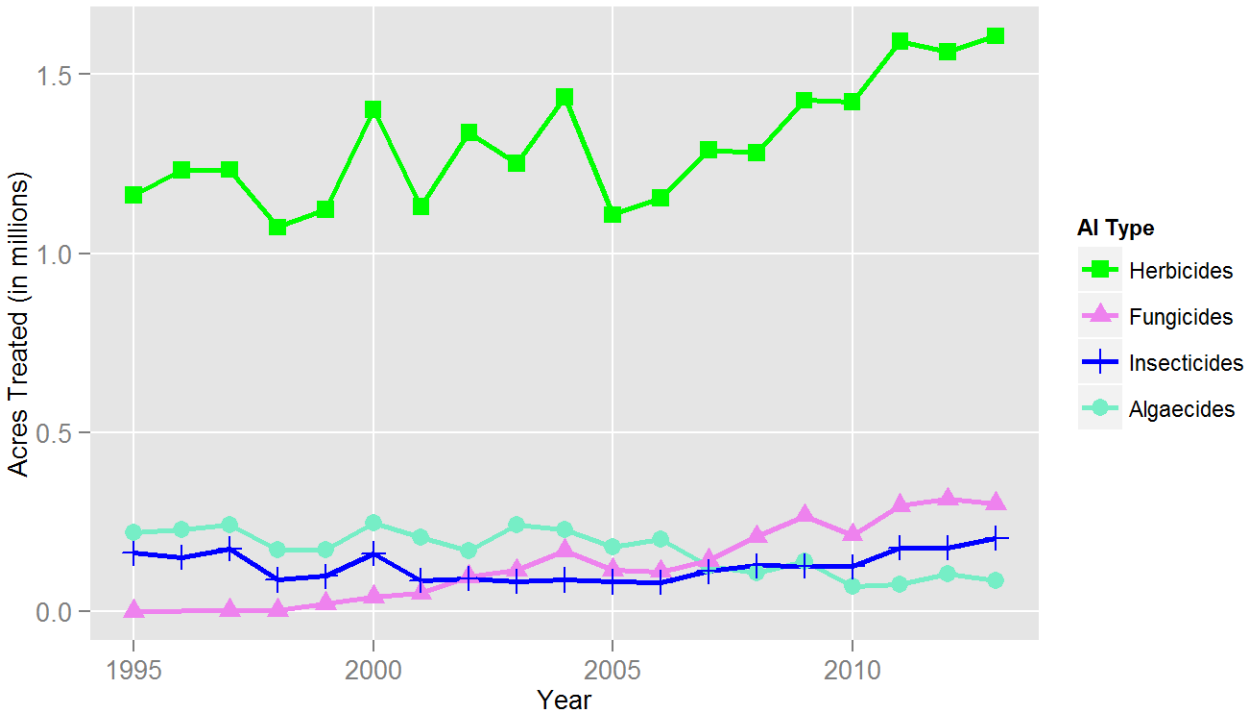

Figure 29: *Acres of rice treated by all AIs in the major types of pesticides from 1995 to 2013.*

5, 12, and 54 percent, respectively, while the area treated with cyhalofop-butyl, propanil, thiobencarb, triclopyr (triethylamine salt), and bispyribac-sodium increased 4, 6, 6, 7, and 26 percent (Figure 30). Use of thiobencarb increased probably because sprangletop evolved resistance to cyhalofop-butyl and clomazone; both herbicides are alternatives to thiobencarb for sprangletop control. It is not clear why penoxsulam use decreased, perhaps due to pricing, the introduction of the formulated mixture of thiobencarb and imazosulfuron in 2013, and resistance issues. Although penoxsulam is an ALS-inhibiting herbicide, resistance among sedges and broadleaf weeds to penoxsulam is not as widespread as it is to other ALS-inhibiting herbicides. Decreased bensulfuron methyl use may be due to widespread resistance in sedges and the 2013 introduction of the formulated mixture of thiobencarb and imazosulfuron, which controls bensulfuron methyl resistance sedges.

The area treated with fungicides decreased 4 percent. Azoxystrobin was the major fungicide used on rice in California, accounting for 77 percent of all the area treated with fungicides, but the area treated with azoxystrobin decreased 7 percent and the total amount applied decreased 8 percent. The area treated with propiconazole and trifloxystrobin increased 33 and 32 percent, respectively. Propiconazole, azoxystrobin, and trifloxystrobin are reduced-risk fungicides often used for preventative treatments. There was an unexpected increase in disease pressure in recent years. Growers were probably better prepared and treated fields where high levels of blast disease were previously documented. The two strobilurin fungicides (azoxystrobin and trifloxystrobin) are used

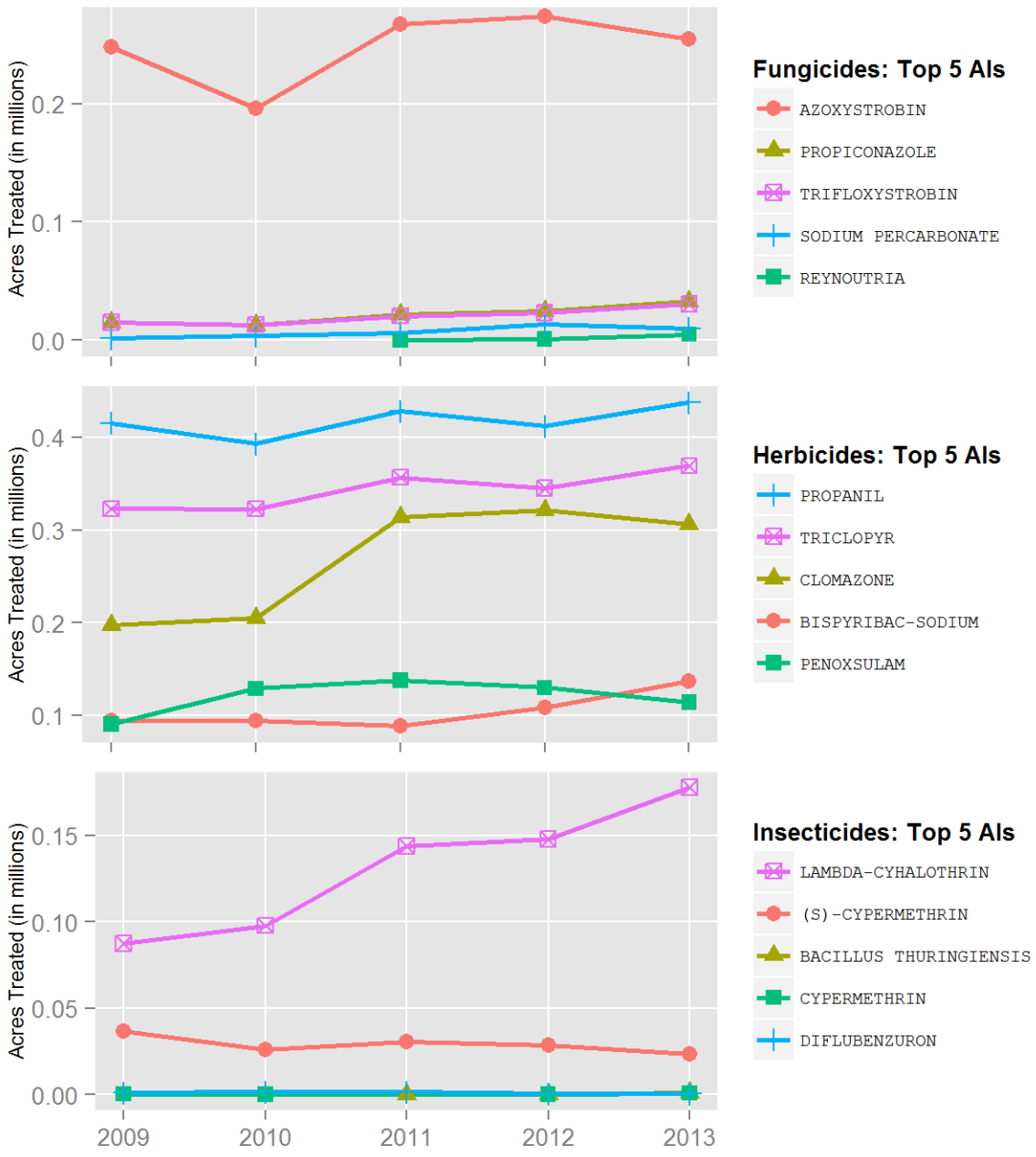

Figure 30: *Acres of rice treated by the top 5 AIs of each AI type from 2009 to 2013.*

due to their effectiveness and their ability to increase yields when used in preventative treatments.

Copper sulfate has been the key algaecide registered for rice in California, but its use had fluctuated since 2004. In 2013 the cumulative area treated with copper sulfate decreased 18 percent and the amount of AI decreased 19 percent. Copper sulfate is used primary for algae control in rice fields, but also doubles as a control for tadpole shrimp in both conventional and organic production. Copper sulfate is known to bind to organic matter such as straw residue, potentially reducing its efficiency as an algaecide. As a result, growers are shifting management practices in an attempt to control algae.

In 2013, the total area treated with insecticides increased 15 percent and the amount used increased 20 percent. Only one insecticide, lambda-cyhalothrin, was among the 15 pesticides with the largest change in area treated. Lambda-cyhalothrin increased 20 percent and (s)-cypermethrin, the second most-used insecticide, decreased 16 percent. 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 the two active ingredients for weevil and tadpole shrimp control soon after flooding. Insect pressures are usually low on California rice, and insecticides are used on relatively few acres. Lambda-cyhalothrin is inexpensive with several generic products competing in the marketplace, and product labels allow use in preflood situations those (s)-cypermethrin do not. This probably accounts for why use of lambda-cyhalothrin went up while use of (s)-cypermethrin went down.

Strawberry

In 2013 California produced 2.3 billion pounds of strawberries—over 88 percent of the total U.S. production—valued at more than $2.6 billion. Market prices determine how much of the crop goes to fresh market and how much is processed, and in 2013, about 75 percent of the crop went to fresh market. About 41,500 acres of strawberries were planted and harvested in 2013, primarily along the central and southern coast, with smaller but significant production occurring in the Central Valley.

Table 29: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for strawberry each year from 2009 to 2013. Planted acres from 2009 to 2013 are from USDA, August 2014; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	10,046,005	11,076,752	12,101,620	13,846,030	12,024,245
Acres Treated	1,661,396	2,000,637	1,975,612	2,209,634	2,562,262
Acres Planted	39,800	38,600	38,000	38,500	41,500
Price/cwt	$ 69.4	$ 70.1	$ 75.2	$ 77.1	$ 79.8

Total acreage treated with pesticides increased 16 percent from 2012 to 2013 as planted acreage increased 8 percent (Table 29), but the amounts of pesticide applied decreased 13 percent. Fungicides, followed by insecticides, account for the largest proportion of pesticides applied on a per acre basis (Figure 31). The total area treated with fungicides increased 0.5 percent, while use of insecticides increased 19 percent. The area treated with fumigants decreased 19 percent, and the area treated with herbicides increased 39 percent. The major pesticides with greatest percent increase in area treated from 2012 to 2013 were *Chromobacterium subtsugae*, *Bacillus amyloliquifaciens*, tetraconazole, cyflufenamid, and flubendiamide. The major pesticides with the largest percent decrease were pyraclostrobin, boscalid, and fenhexamid.

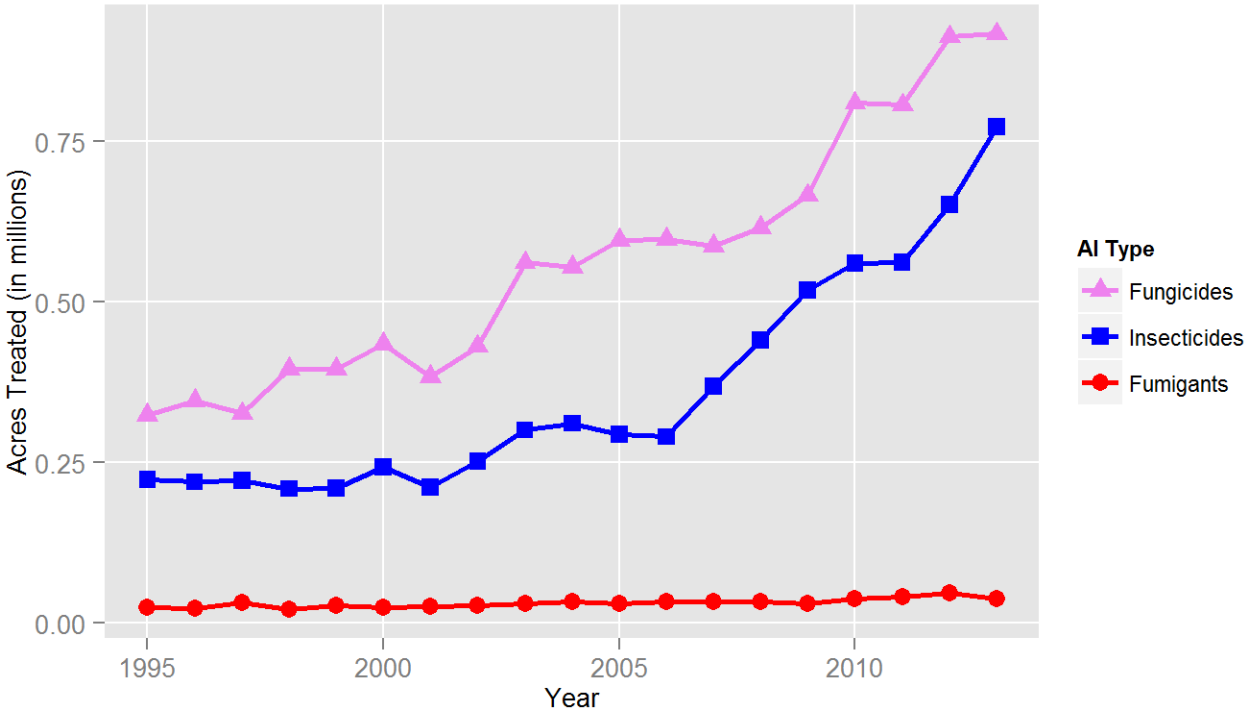

Figure 31: *Acres of strawberry treated by all AIs in the major types of pesticides from 1995 to 2013.*

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, drier winters and increased diversity in the regional crop complex that supports this pest.

Major insecticides with the greatest percent increase in area treated from 2012 to 2013 were pyrethrins (87 percent), azadirachtin (86 percent), acequinocyl (69 percent), and chlorantraniliprole (68 percent). Area treated with flonicamid increased from no use in 2012 to 41,000 acres in 2013; it was newly registered for use in California strawberries in 2013 and can be

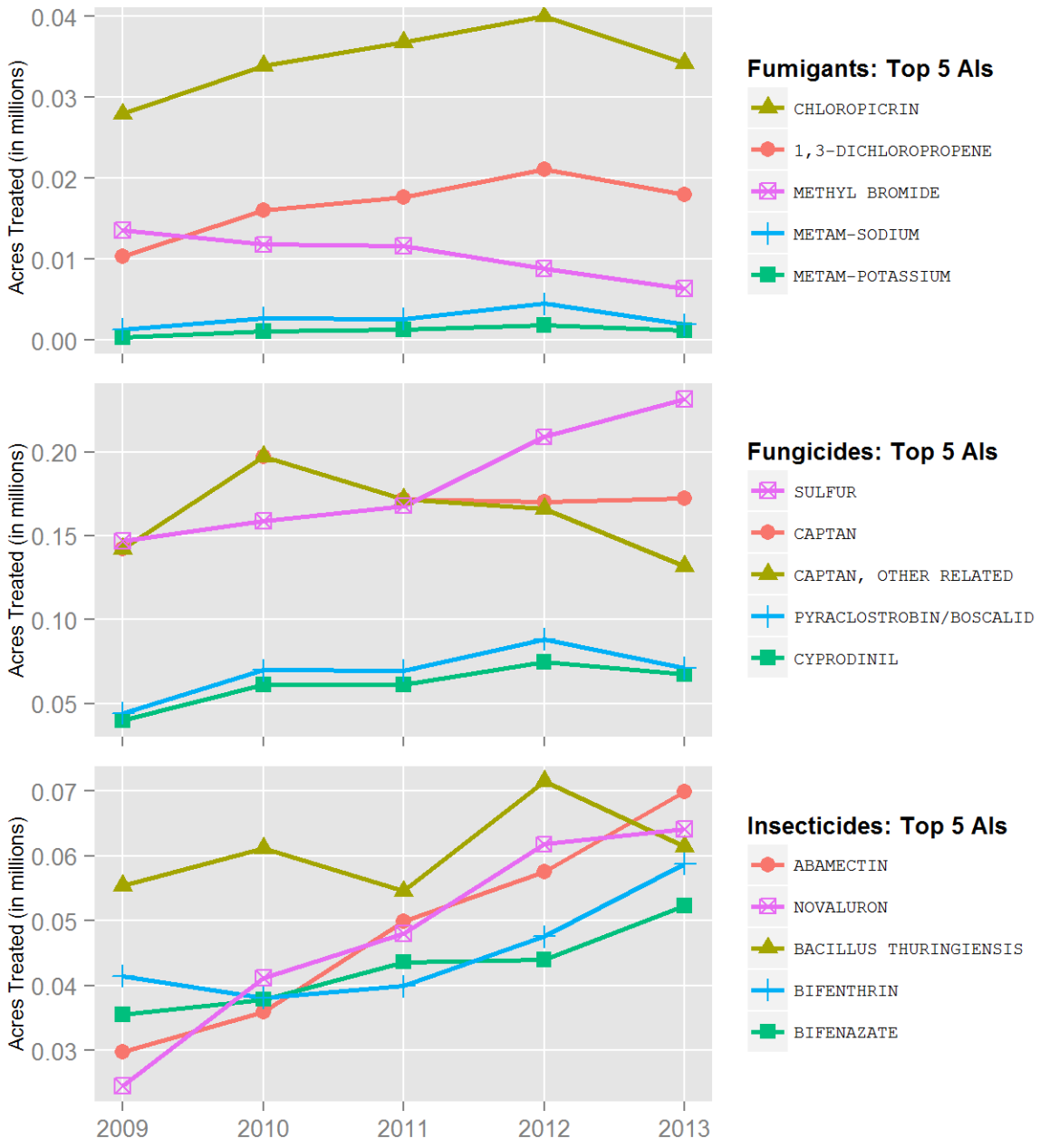

Figure 32: *Acres of strawberry treated by the top 5 AIs of each AI type from 2009 to 2013.*

used to control lygus bugs and aphids. Insecticides with decreased use include chlorpyrifos (35 percent), naled (15 percent), malathion (14 percent), and *Bacillus thuringiensis* (14 percent).

The increase in herbicide use in 2013 was primarily due to increases in the area treated with two herbicides: flumioxazin (67 percent increase) and pendimethalin (80 percent increase). These herbicides, when used in combination with clear plastic mulches, can be more cost-effective in controlling certain weeds than hand-weeding or multiple fumigant applications. The area treated with glyphosate increased by 84 percent in 2013.

Fungicides continue to be the most-used pesticides, as measured by area treated. Fungicides with significant increases in area treated in 2013 include sulfur (11 percent), mefenoxam (56 percent), tetraconazole (1,550 percent), and pyrimethanil (19 percent). Tetraconazole is used to treat powdery mildew, leaf spot, and leaf blight. Several major fungicides had decreased use, including pyraclostrobin (19 percent), boscalid (19 percent), trifloxystrobin (19 percent) , and propiconazole (29 percent). Pyraclostrobin is frequently used in combination with boscalid. For these two fungicides, both area treated and amount of active ingredient applied decreased in 2013 amid concerns about their declining efficacy.

Strawberry production relies on several fumigants. Fumigants accounted for about 82 percent (as measured by pounds applied) of all pesticide AIs applied to strawberries in 2013, but less than two percent of the total cumulative acreage. However, most strawberry fields are fumigated. The area treated with fumigants in 2013 decreased 19 percent. Area treated with each fumigant registered for use in strawberries decreased in 2013 as follows: chloropicrin (14 percent), methyl bromide (28 percent), 1,3-dichloropropene (15 percent), metam-sodium (57 percent), and potassium n-methyldithiocarbamate (32 percent). Methyl bromide is used primarily to control pathogens and nutsedge. Metam-sodium is generally more effective in controlling weeds, but less effective than 1,3-dichloropropene or 1,3-dichloropropene 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.

Orange

California's citrus industry ranks first in the United States in terms of value. California accounts for 32 percent of the citrus production in the United States, Florida produces 65 percent, and Arizona and Texas produce the remaining 3 percent. Oranges on average account for about two-thirds of California's citrus crop, and California oranges comprise 21 percent of the United States orange crop. Eighty-two percent of California's orange crop is fresh market compared to only 5 percent of Florida's crop. California exports approximately 40 percent of its citrus crop, predominately to Japan, China, Canada, Hong Kong, Korea, and France.

Citrus is grown in four major areas in California. The San Joaquin Valley Region comprises

nearly 65 percent of the state's acreage and is characterized by hot, dry summers and cold, wet winters. The Interior Region is marginally affected by the coastal climate, and it includes Riverside and San Bernardino counties and inland portions of San Diego, Orange, and Los Angeles counties. The Coastal-Intermediate Region is from Santa Barbara County south to the San Diego County/Mexico border and has a mild climate that is influenced by marine air. The Desert Region includes the Coachella and Imperial valleys where temperatures fluctuate greatly.

California accounted for 175,000 bearing acres of oranges in 2013, a decline of 1 percent from 2012 (Table 30). The price per box decreased only 0.5 percent in 2013, following a 25 percent increase in 2012.

Table 30: *Total reported pounds of all active ingredients (AI), acres treated, acres bearing, and prices for orange each year from 2009 to 2013. Bearing acres from 2009 to 2013 are from USDA, August 2014; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	8,513,622	8,788,874	10,024,901	8,842,933	8,826,554
Acres Treated	2,255,474	2,415,687	2,445,258	2,344,649	2,357,449
Acres Bearing	186,000	183,000	180,000	177,000	175,000
Price/box	$ 12.91	$ 12.54	$ 10.50	$ 13.19	$ 13.13

There were record low freezing temperatures in January across the state followed by heavy winds that dropped a lot of fruit. However, citrus suffered only minimal freeze damage. Weak storm systems brought little rain and warm temperatures through spring, and the Imperial Valley had one of the warmest Aprils on record. Drought continued to be an issue and above normal temperatures persisted through the summer. Santa Ana winds in the fall brought fire concerns. Extreme low temperatures in December were problematic as water was also scarce for use as frost protection.

Pesticide use on oranges has fluctuated from 1995 through 2013 (Figure 33). The cumulative area treated with pesticides increased 0.5 percent from 2012 to 2013 predominately due to an increase in insecticide use. The area treated in 2013 differed from the five-year average by only 0.3 percent, and the bearing acreage decreased nearly 3 percent from the five-year average.

The area treated with insecticides increased 21 percent between 2012 and 2013, and the amount of insecticides increased 6 percent. Oils, spinetoram, abamectin, imidacloprid, thiamethoxam, pyriproxyfen, and chlorpyrifos were the insecticides used on the greatest acreage (Figure 34). The area treated with each of these seven insecticides increased in 2013; notably, the area treated with oils increased 16 percent. Oils is a class of broad spectrum pesticides 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. Oils also control powdery mildew and other fungi.

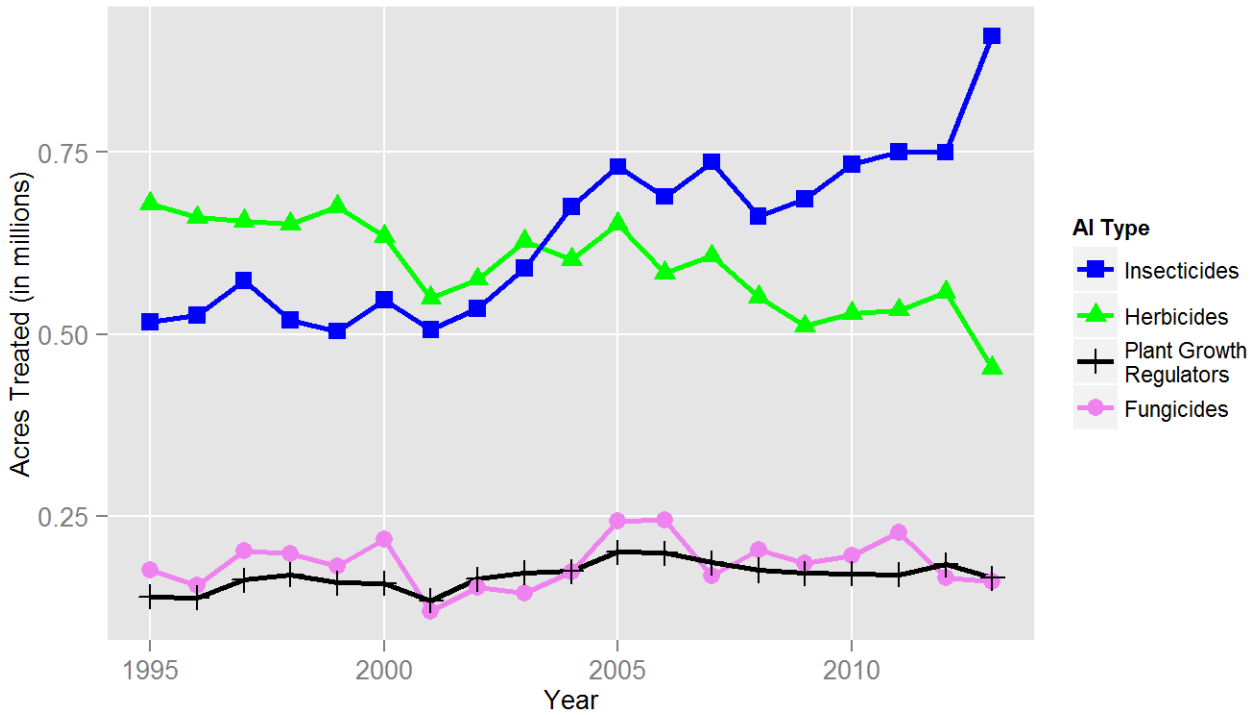

Figure 33: *Acres of orange treated by all AIs in the major types of pesticides from 1995 to 2013.*

The Asian citrus psyllid (ACP) has been the target of a considerable portion of the insecticides applied to citrus. It vectors Huanglongbing (citrus greening disease) and was first detected in California in Los Angeles in 2008. Since that time it has spread throughout southern California, up the Central Coast as far north as the Santa Barbara/San Luis Obispo county line, and to two locations in Tulare County in the San Joaquin Valley. The eradication protocol consists of two treatments: a foliar synthetic pyrethroid, such as beta-cyfluthrin, and a ground treatment with a systemic neonicotinoid, such as imidacloprid or thiamethoxam. However, despite eradication efforts, treatments have not prevented the spread of ACP. In most citrus growing regions where there are established populations, growers are advised to provide year-round control by applying a foliar application of an organophosphate (e.g., chlorpyrifos) in the fall, a foliar application of a synthetic pyrethroid in early spring, and a systemic neonicotinoid during the growing season. Additionally, growers are encouraged to treat for other pests using broad-spectrum pesticides that will kill ACP as well. Beginning in December 2012 growers could treat citrus closer to harvest so harvested fruit could be allowed out of restricted areas, which were established to prevent spread of ACP . This is much less expensive and favored by growers as they can get a better price than the packing line. Because imidacloprid is toxic to bees, applying it during bloom is discouraged. Areas treated with imidacloprid, chlorpyrifos, and thiamethoxam have increased.

Beginning in 2013 citrus that is exported to Korea must be treated to prevent transport of the Fuller rose beetle. The weevil does not cause economic damage in California, but it is hard to kill.

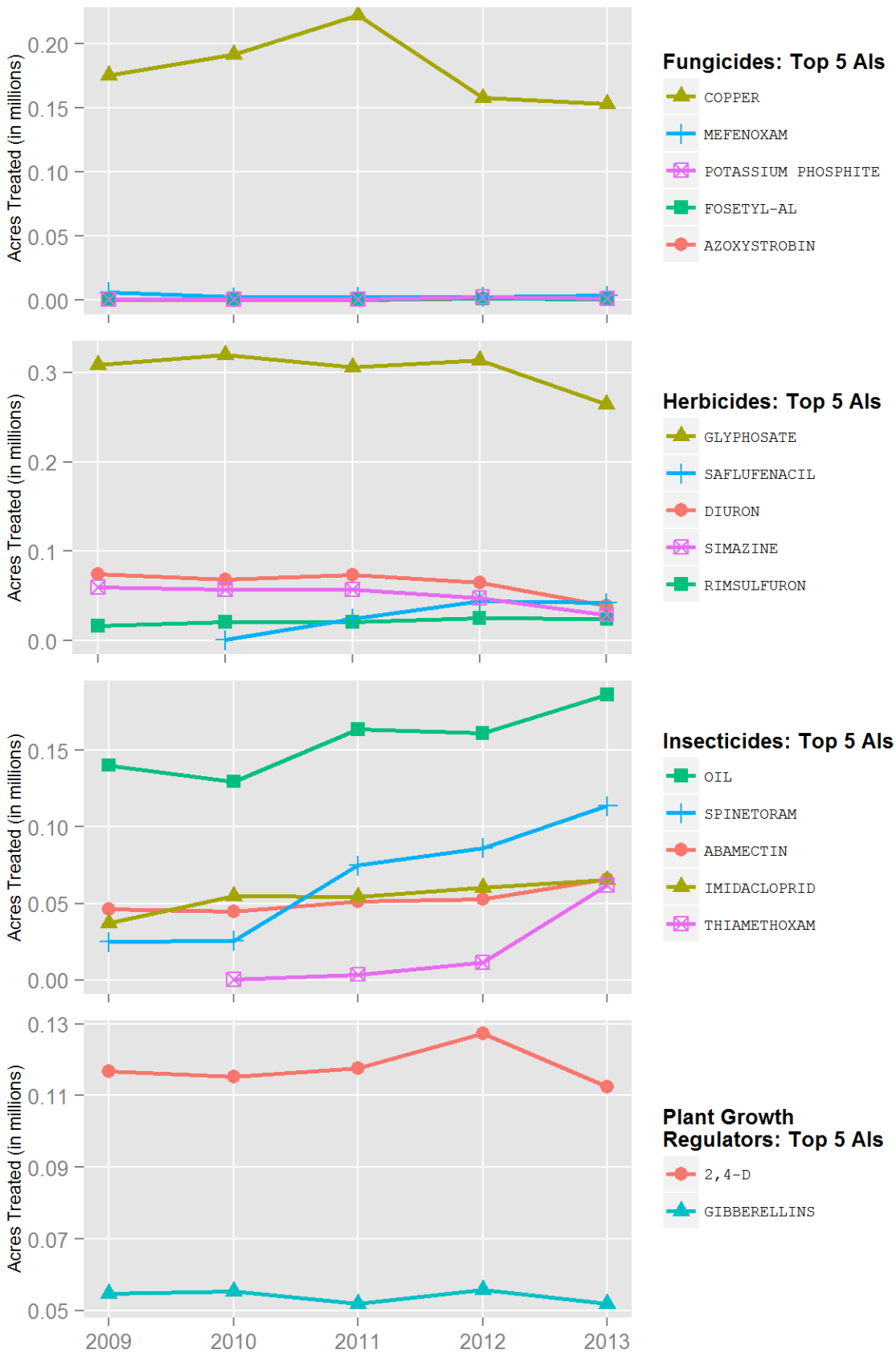

Figure 34: *Acres of orange treated by the top 5 AIs of each AI type from 2009 to 2013.*

To control it, the University of California Statewide IPM Program recommends two to four bifenthrin trunk sprays in June–September, followed by a foliar treatment of thiamethoxam in November. The area treated with thiamethoxam increased 447 percent in 2013.

Brown rot is caused by multiple fungal species when conditions are cool and wet. It occurs mostly on fruit growing near the ground that is splashed by spores from the soil. Fruit that is in the early stages of the disease can go unnoticed at harvest and infect other fruit during storage. In April China banned citrus imports from California because they found brown rot in a few loads of fruit shipped in February. Despite the fact that officials and shippers were confident the risk of other infection was very low because citrus regions had so little rain, the ban remained in effect through the end of the year.

Aside from its use for the ACP eradication program, chlorpyrifos is a broad-spectrum insecticide used primarily for citricola scale control. However, chlorpyrifos resistance in citricola scale populations has been documented, and imidacloprid is increasingly being used to help suppress these resistant populations. Its use has steadily increased since 2007, and it is used by many large operations that make pre-planned 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 in the glassy-winged sharpshooter treatment program, and orange growers are required to treat for the pest to reduce the spread of Pierce's disease in grapes. Nevertheless, sharpshooter populations are increasing in some areas. Acetamiprid is also used in the sharpshooter treatment program, but its use has declined.

Spinosad and spinetoram are primarily used in citrus to manage citrus thrips. Both are very selective, allowing natural enemies to survive. They may eventually erode the market share of older insecticides. Of the two, spinetoram is more effective against citrus thrips populations that have developed resistance to carbamate insecticides, and its persistence and effectiveness has resulted in the reduced use of spinosad. The area treated with spinosad decreased 55 percent in 2013, while spinetoram use increased 32 percent. These two chemicals are in the same chemical category, and the overall acreage treated with one or the other in the last five years has been fairly similar.

Fenpropathrin is used to control red mites, citrus thrips, Asian citrus psyllid, katydids, and other miscellaneous pests. The area treated with fenpropathrin decreased 11 percent. The insecticidal activity of fenpropathrin is largely interchangeable with that of beta-cyfluthrin. The area treated with beta-cyfluthrin decreased 51 percent whereas the area treated with cyfluthrin increased 414 percent in 2013.

Abamectin is used for thrips, mites, and citrus leafminer, and it is preferred because it is inexpensive and has broad-spectrum and long residual activity, low worker risk, and a short pre-harvest interval. With the exception of a slight drop in 2007, its use has steadily increased since 2004. The area where it was used increased 24 percent in 2013 over use in 2012.

Dimethoate is used for a variety of pests such as scales and thrips. Its declining use is likely due to the growing popularity of replacement insecticides such as spinetoram and the neonicotinoids imidacloprid and acetamiprid. The area treated with dimethoate increased 111 percent from 2012, but its use is still following a downward trend in the last ten years. The use of pyriproxyfen, which is used almost exclusively for California red scale control, reversed a declining trend. The area treated with pyriproxyfen increased 56 percent in 2013 and attained the second highest area in 20 years. In the San Joaquin Valley, populations of armored scale have been found to be resistant to chlorpyrifos, methidathion, and carbaryl, and growers are encouraged to release parasitic wasps and use buprofezin, oil, pyriproxyfen and spirotetramat.

Fungicide use decreased both by area treated and by amount applied in 2013. The area treated decreased 3 percent to the fewest number of acres treated with fungicides since 2003. This decrease is attributable to a substantial decrease in the use of copper-based fungicides, which are the most widely used fungicides in oranges. They are used to prevent Phytophthora gummosis, Phytophthora root rot, and fruit diseases such as brown rot and Septoria spot. Copper-based pesticides are also used for the brown garden snail. These diseases and pests are exacerbated by wet, cool weather during harvest, but the spring of 2013 was dominated by warm, dry weather. Copper-based pesticide 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.

Weed control is important in citrus groves to prevent weeds from affecting tree growth and yields or impeding production and harvesting operations. A combination of pre- and post-emergence herbicides is used, as well as mechanical removal. The area treated with herbicides decreased 19 percent between 2012 and 2013, and the amount applied decreased 23 percent. This was the lowest area treated and amount used in over 20 years. Decreases in area treated were observed in the use of glyphosate, saflufenacil, diuron, simazine, rimsulfuron, bromacil, and pendimethalin. Glyphosate, a post-emergence herbicide, was the most-used herbicide, but the amount of glyphosate applied decreased after its high use in 2012. Saflufenacil is a post-emergence, burn-down herbicide that was first used in 2010. The area treated decreased 5 percent in 2012. There is a growing problem with resistance of horseweed and fleabane to glyphosate, and saflufenacil is a contact herbicide that is a good replacement.

Use of pendimethalin (a pre-emergence herbicide) has steadily declined since 2007, when it had its highest use on California citrus. Simazine is also a pre-emergence herbicide, as are oryzalin and diuron; use of all these herbicides decreased. However, indaziflam, also a pre-emergence pesticide, increased 30 percent in area used. Decreased use of pre-emergence herbicides was probably due to the relatively dry conditions in 2013 and reduced weed growth. Decreased use of some herbicides may also be partially due to regulations aimed at protecting ground water quality, particularly the regulations 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-emergence herbicide.

The area treated with diphacinone, a ground squirrel control agent, decreased 24 percent between 2012 and 2013, following an increase in 2011 and 2012. Between 2000 and 2011, there had been a steady decrease in the area treated. The area where strychnine was used also decreased 18 percent.

The area treated with metaldehyde decreased 11 percent. Metaldehyde is used to control snails and slugs, and the warm, dry spring inhibited outbreaks of these pests.

Peach and nectarine

California grew 73 percent of all U.S. peaches, including 44 percent of fresh market peaches and 96 percent of processed peaches, and 93 percent of nectarines in 2013. 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 peach, largely grown in the Sacramento Valley, is used exclusively for canning and processing into products such as baby food, fruit salad, and juice. Peach and nectarine are discussed together because pest management issues for the two crops are similar.

The California stone fruit industry appears to be turning a corner after several years of oversupply, financial hardship, and consolidation. During that period some growers switched to grapes or nut crops, which have lower labor requirements and higher profit margins. More than 10 percent of clingstone peach acreage was pulled out after the 2012 harvest, and the 2013 crop was the third smallest in over 50 years. In spite of a second consecutive year of declining peach and nectarine production, overall crop value per ton decreased by 8 percent (Table 31). Currently the industry is attempting to re-establish a satisfactory balance between supply and demand and between crop value and production costs. Some positive signs of unmet demand and higher crop values appeared in 2013. There were supply shortfalls for USDA purchases of canned and frozen peaches for schools and other feeding programs. Processors set a clingstone peach price per ton that met grower needs for sustainability, followed by a significantly higher 2014 price. The price per ton of freestone peaches sold for freezing also rose.

Table 31: *Total reported pounds of all active ingredients (AI), acres treated, acres bearing, and prices for peach and nectarine each year from 2009 to 2013. Bearing acres from 2009 to 2013 are from USDA, August 2014; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	5,034,574	4,466,805	4,558,446	4,015,660	3,724,657
Acres Treated	1,383,046	1,341,707	1,338,146	1,370,690	1,349,966
Acres Bearing	81,500	78,000	74,000	72,000	64,000
Price/ton	$ 483.04	$ 427.95	$ 451.35	$ 572.68	$ 527.72

Peach and nectarine acreage treated with the major categories of pesticides has fluctuated from year to year since 1995. The area treated with sulfur shows a gently decreasing trend (Figure 35). Pesticide use per acre increased in 2013. The 7 percent reduction in total amount of pesticide AI applied and 2 percent reduction in area treated did not keep pace with an 11 percent reduction in bearing acres (Table 31). The area treated with insecticides increased while areas treated with fungicides, herbicides, and sulfur declined (Figure 35).

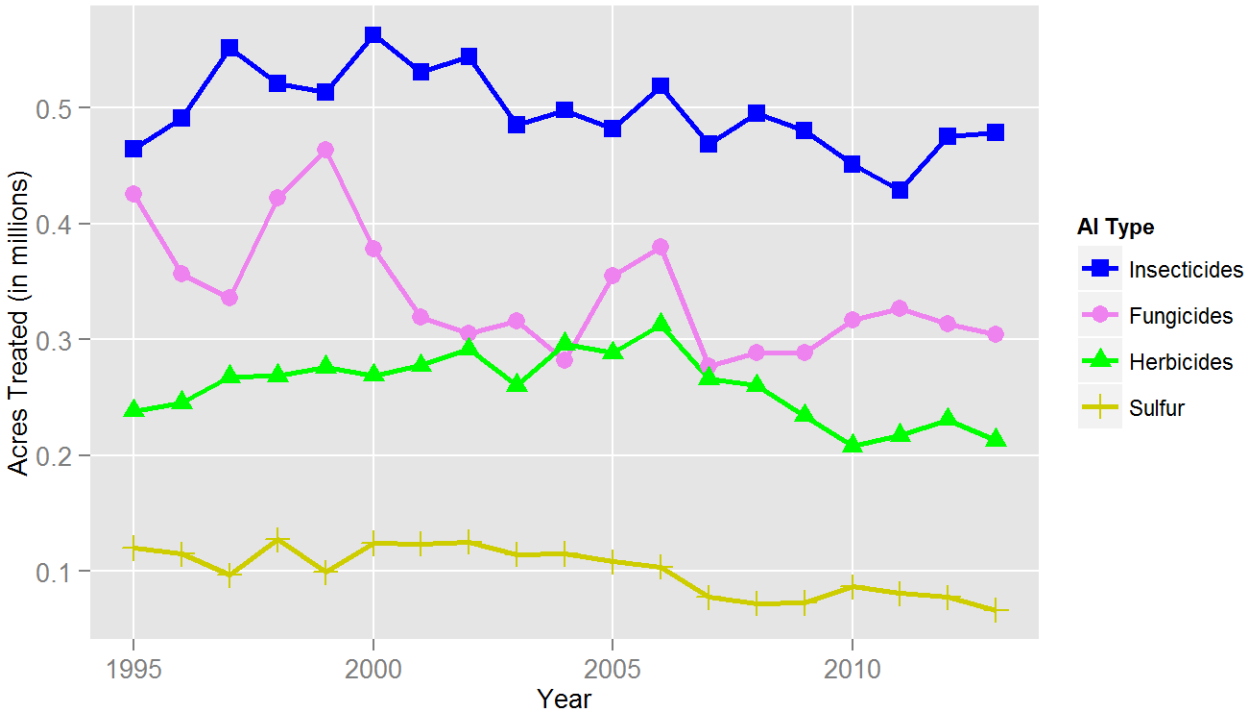

Figure 35: *Acres of peach and nectarine treated by all AIs in the major types of pesticides from 1995 to 2013.*

Winter 2012/13 ushered in a second consecutive year of drought. Heavy rainfall in November and December was followed by months of sparse precipitation. Stone fruit growers started irrigating in February. Freestone peach and nectarine growing areas received 40-50 percent of normal rainfall, while rainfall in clingstone peach production areas ranged from 50-86 percent of normal. Winter chilling hours were more than sufficient and produced a well-defined bloom period. Strong winds did damage in some orchards in mid-April and a June heat wave caused early harvest clingstone peaches to be undersized, but otherwise growing conditions were favorable. The warm, dry weather was perfect for ripening, and fruit quality was good. Total clingstone peach production was only slightly reduced from 2012, but freestone peach and nectarine production declined by 16 and 17 percent, respectively.

Warm dry winter weather can favor survival and reproduction of insect pests and mites that attack orchard trees. Cumulative peach and nectarine acreage treated with insecticides and miticides

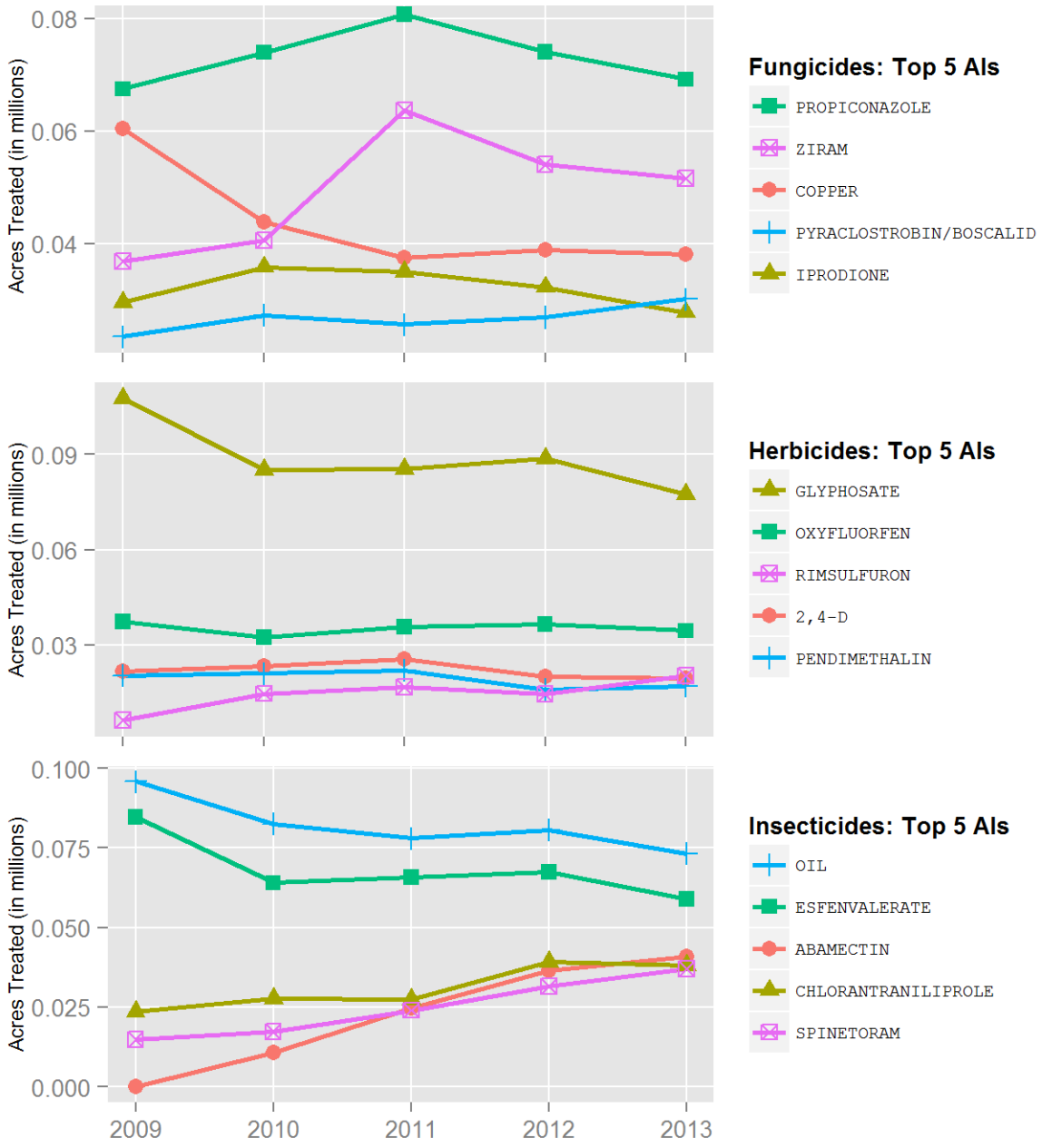

Figure 36: *Acres of peach and nectarine treated by the top 5 AIs of each AI type from 2009 to 2013.*

increased slightly in 2013 in spite of the decrease in bearing acreage (Figure 35). Target pests, price, and efficacy affect choices of pesticide products. The data and reports from the field indicate that the larvae of moths such as the Oriental fruit moth (OFM), peach twig borer, and leafrollers, mites, aphids, and perhaps katydids in the San Joaquin Valley were significant problems. Figure 36 shows the most-used active ingredients (AIs) by area treated. Oils are applied during the dormant season and/or during the growing season to prevent outbreaks of scales, mites, and moth pests. Esfenvalerate is a relatively inexpensive broad-spectrum chemical used during tree dormancy or during the growing season to control aphids and as an alternative to OFM mating-disruption pheromones. Abamectin is a miticide; the areas treated with abamectin and the miticides spirodiclofen and hexythiazox increased by 12, 25, and 104 percent, respectively. Chlorantraniliprole and spinetoram are applied to control moth larvae and katydids; spinetoram is used for thrips as well. Areas treated with indoxacarb and phosmet, also used to control moth larvae and katydids, increased by 42 and 49 percent, respectively.

Cumulative acreage of peach and nectarine orchards treated with fungicides and sulfur during 2013 declined by 1 and 14 percent, respectively (Figure 35). Fungicide use decreased far less than bearing acreage, suggesting that pressure of diseases such as brown rot and powdery mildew increased despite dry weather. Sulfur is the standard treatment for preventing powdery mildew infection, but its use has been declining gradually over the years. It has no curative effect, unlike propiconazole and the reduced-risk AIs pyraclostrobin and boscalid, all of which control powdery mildew and brown rot reliably (Figure 36). Many growers also use propiconazole to control sour rot, especially in fruit ripening mid- to late-season. Ziram provides excellent control of leaf curl and is also effective against shot hole and scab diseases. Copper-based fungicides, which have become expensive, are applied to control leaf curl and shot hole diseases. Iprodione is reliable for brown rot control. Areas treated for brown rot or powdery mildew with the new AI difenoconazole jumped from 110 to 1,317 acres during its second year on the market.

Rainfall during the growing season affects the volume of fresh peaches and nectarines treated with fungicides after harvest to prevent spoilage by rots and molds. Brown rot is the chief cause of postharvest fruit decay, but gray mold (known as Botrytis bunch rot when it infects grapes), Rhizopus rot (aka black bread mold), and sour rot can also pose significant problems. Fludioxonil and fenhexamid generally dominate postharvest fungicide applications. Propiconazole is the most effective fungicide for sour rot control. They allow fruit to be shipped over longer periods to distant export markets or displayed within the marketplace at shelf temperatures without decay developing.

The second consecutive dry year did not reduce herbicide use on a per acre basis. Herbicides were applied to 8 percent less cumulative area in peach and nectarine orchards but planted acreage declined 11 percent (Figure 35). Although crop value decreased, increasing problems with glyphosate-resistant weeds may have caused some growers to spend more on herbicides. The area treated with glyphosate declined by 13 percent (Figure 36). In contrast, rimsulfuron was applied to 39 percent more area. It is a pre-emergence AI with some post-emergence

effectiveness, controls a relatively broad spectrum of weed species, and has been inexpensive since going off-patent in 2010. The area treated with indaziflam, a new, relatively long-lasting pre-emergence AI that tank mixes well and controls glyphosate-resistant weeds such as hairy fleabane and mare's tail (also called horseweed), grew by 45 percent. Pre-emergence herbicides such as oxyfluorfen, pendimethalin, rimsulfuron, and indaziflam are applied to soil before the growing season to prevent weed sprouting. Post-emergence herbicides such as glyphosate, 2,4-D, pyraflufen-ethyl, and paraquat kill existing weeds on contact.

Fumigants are used in peach and nectarine orchards for rodent control and for pre-plant soil treatments against arthropod pests, nematodes, pathogens, and weeds. The area having rodent burrows fumigated with aluminum phosphide was small for a second year: 221 acres, perhaps in part because lack of rainfall reduced food and shelter, and rodent populations were low. Moreover, aluminum phosphide works best in moist soils. Area treated with the most widely used pre-plant soil fumigant, 1,3-D, increased by 58 percent, and chloropicrin application increased as well, indicating an uptick in orchard replanting. The number of small cling peach trees sold by nurseries increased 90 percent from the record low of 2012. Newly planted cling peach acreage reportedly increased by 68 percent. In recent years only a relatively small area has been treated with the soil fumigant methyl bromide before planting. Field agricultural use of methyl bromide is being phased out and it has become expensive. Changing relationships between nematode infestations, pathogen infections, rootstock choices, and application patterns also affect fumigant selection and use from year to year.

A total of 1,821 cumulative acres of peaches and nectarines were treated with plant growth regulators (PGRs) in 2013. Gibberellins, which are plant hormones that regulate growth and development, were applied to 1,593 acres, an increase of 60 percent. Amino ethoxy vinyl glycine hydrochloride, an ethylene synthesis inhibitor, was applied to 228 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 a worsening scarcity of field labor may have motivated some growers to experiment with PGRs for that purpose.

Carrot

California is the largest producer of fresh market carrots in the United States, accounting for 82 percent of the U.S. production of 2.3 billion pounds in 2013. California has four main production regions for carrots: the San Joaquin Valley (Kern County), the Central Coast in San Luis Obispo and Santa Barbara counties (Cuyama Valley) and 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.

In 2013, 63,000 acres of carrots were planted in California, an increase of about 2 percent from

Table 32: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for carrot each year from 2009 to 2013. Planted acres from 2009 to 2013 are from USDA, August 2014; marketing year average prices from 2009 to 2013 are from USDA, August 2014. Acres treated means cumulative acres treated (see explanation p. 10).*

	2009	2010	2011	2012	2013
Pounds AI	5,527,956	8,107,077	6,620,271	7,229,722	6,407,218
Acres Treated	439,491	445,301	457,754	507,486	524,004
Acres Planted	63,500	57,000	65,000	62,000	63,000
Price/cwt	$ 25.7	$ 27.6	$ 34.2	$ 26.9	$ 29.6

2012 (Table 32). The amount of AI applied to carrots decreased 11 percent (7.2 million pounds in 2012 to 6.4 million pounds in 2013), and the area treated increased 3 percent (Table 32). The cumulative area of carrot treated with insecticides increased 63 percent (Figure 37), while the amount of insecticide applied increased 60 percent. Reported use of fumigants decreased 18 percent in terms of area treated (Figure 37), while the overall amount decreased 14 percent. Fungicide use increased 5 percent, while the area of carrot treated with fungicides decreased 3 percent. Herbicide use increased 17 percent, while area of carrot treated with herbicide increased 2 percent.

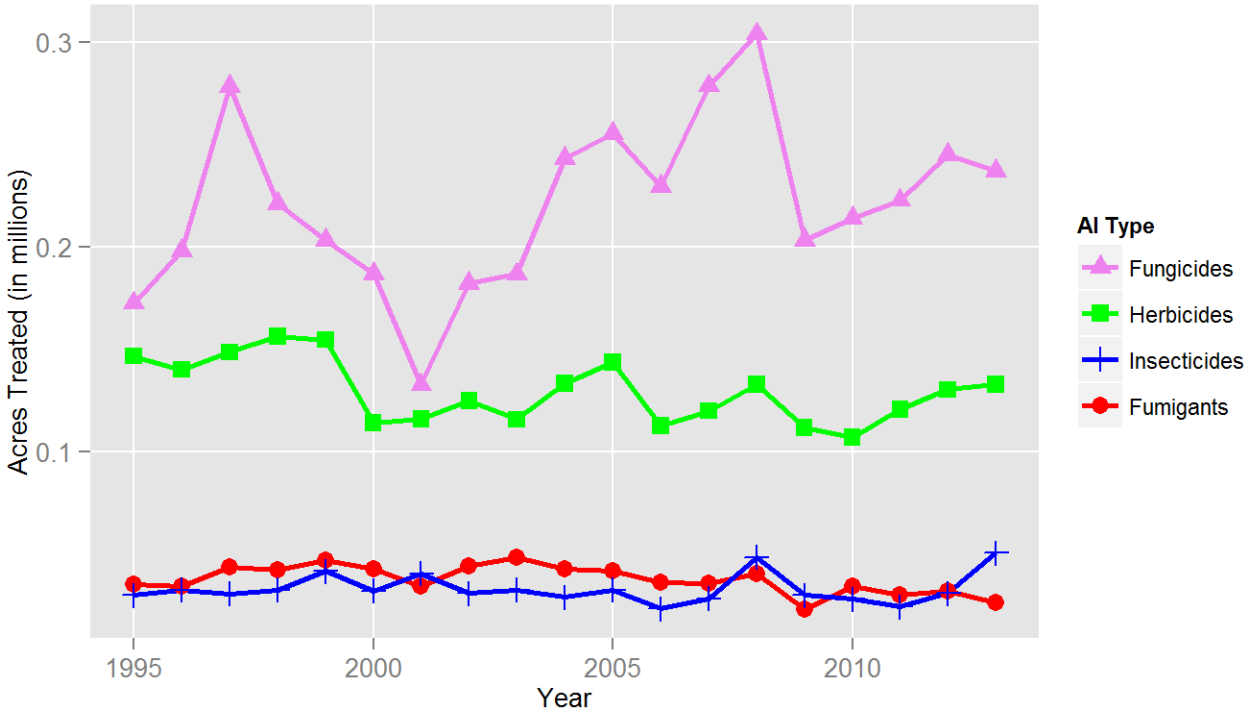

Figure 37: *Acres of carrot treated by all AIs in the major types of pesticides from 1995 to 2013.*

The most-applied fungicides in 2013 by area treated were sulfur, mefenoxam, pyraclostrobin,

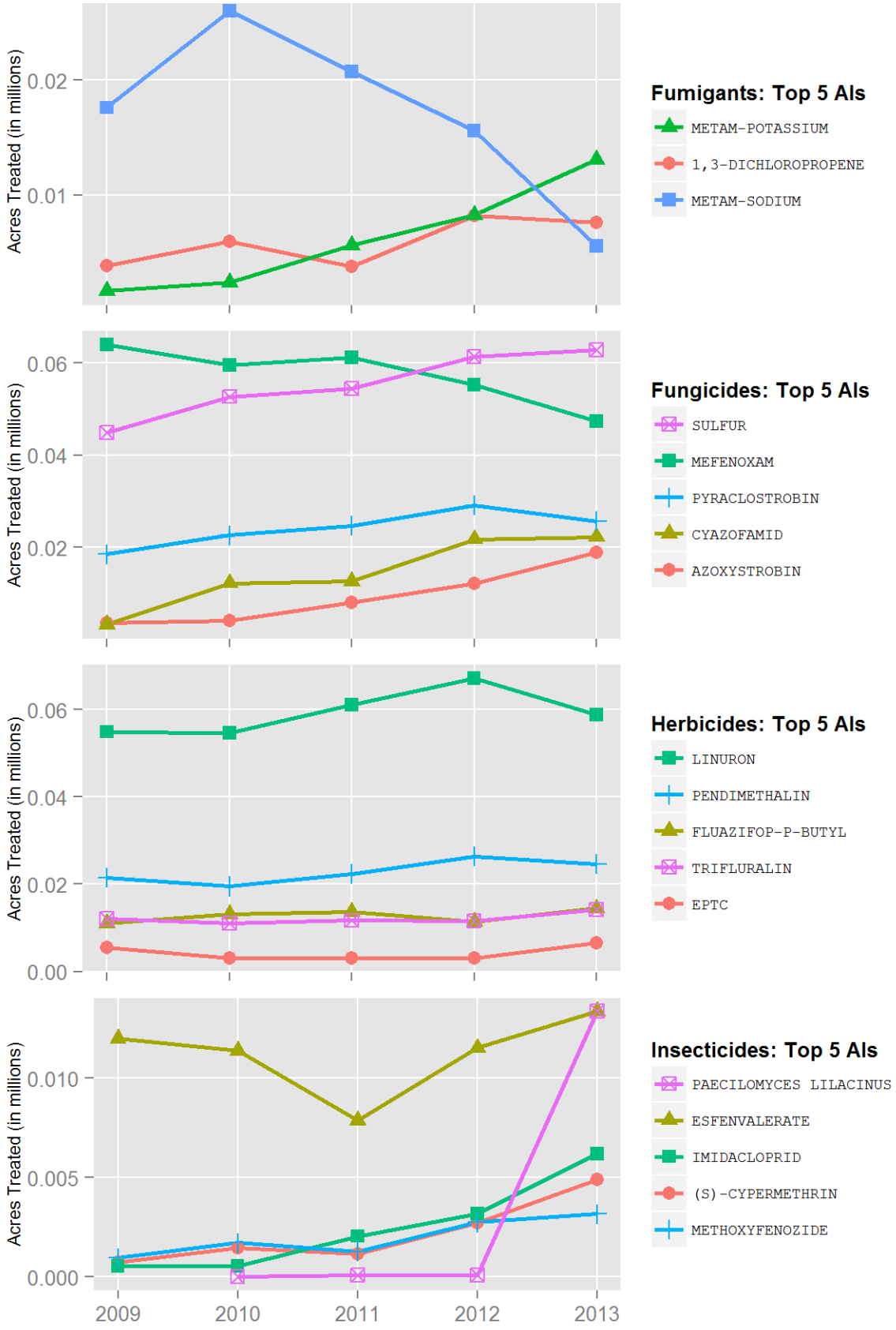

Figure 38: *Acres of carrot treated by the top 5 AIs of each AI type from 2009 to 2013.*

cyazofamid, and azoxystrobin. This was similar to the previous year, though azoxystrobin use increased 55 percent (Figure 38). Sulfur and cyazofamid saw a slight increase in area treated, while mefenoxam and pyraclostrobin use both decreased about 13 percent (Figure 38). Cyazofamid, often used in rotation with mefenoxam, continues to provide good cavity spot control. Cavity spot is a major soilborne fungal disease that is also controlled with fenamidone or the soil fumigants metam-sodium and metam-potassium. The use of QST 713 strain of dried *Bacillus subtilis* to control soil borne diseases increased 76 percent, after rising 54 percent the previous year. Alternaria leaf blight, a foliar disease, is generally controlled with iprodione, chlorothalonil, pyraclostrobin, all of which saw decreased use, and azoxystrobin, which saw a considerable increase. Sulfur, an inexpensive and popular choice for controlling powdery mildew, remains the most commonly used fungicide in both area treated and amount applied. (Figure 38). Copper-based pesticides, also used for powdery mildew, increased 39 percent over the previous year.

The most prominent herbicides used in carrot production by area treated in 2013 were linuron, pendimethalin, fluazifop-p-butyl, trifluralin, and EPTC (Figure 38). Linuron, a post-emergence herbicide that provides good control of broadleaf weeds and small grasses, showed a 12 percent decrease in use (Figure 38). Trifluralin is a pre-emergence herbicide that complements linuron for weed management; its use increased 23 percent. Pendimethalin, another selective herbicide, saw a 6 percent decrease in use. use of fluazifop-p-butyl, a selective post-emergence phenoxy herbicide used for control of annual and perennial grasses, increased 27 percent. EPTC is a selective pre-emergence herbicide that increased 110 percent in use.

The most prominent insecticides used in 2013 by area treated included *Paecilomyces lilacinus* Strain 251, esfenvalerate, imidacloprid, s-cypermethrin, and methoxyfenozide (Figure 38). After promising research results, the biopesticide *Paecilomyces lilacinus* Strain 251 (a naturally occurring fungus with nematicidal properties) was used to treat just over 13,000 acres of carrot in 2013. Part of this increase may also be due to the fact that metam was not allowed in the Imperial Valley. The area treated with the insecticide esfenvalerate, used against a range of insect pests such as whitefly, leafhoppers, and cutworms, increased 16 percent. The use of imidacloprid, effective against aphids and whiteflies, increased 94 percent. Use of methoxyfenozide, a selective insecticide that controls lepidopterous pests such as cutworms, increased 16 percent, while use of the pyrethroid s-cypermethrin increased 80 percent. Flea beetles, which have been identified as a new pest of carrots in California, may be driving the increase use of some of these insecticides. Use of diazinon, used to control aphids and other insects, continued to decline, down 71 percent. The use of the biological insecticide spinosad decreased 25 percent, while *Bacillus thuringiensis* increased 90 percent. Fumigants in carrot production are primarily used to manage nematodes and also provide control of weeds and soil-borne diseases. Fumigants accounted for 87 percent of all pesticide AIs applied to carrot acreage by amount applied, and 5 percent of AIs by area treated in 2013. Continuing the trend from 2012, the area treated with metam-sodium decreased (64 percent), while metam-potassium use increased 59 percent. The fumigant 1,3-dichloropropene saw a 7 percent decrease in 2013. No chloropicrin use was reported in carrot production in 2013.

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6 Summary of Pesticide Use Report Data 2013 Indexed by Commodity

The following report presents information of statewide pesticide use for 2013. 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 2013 Indexed by Chemical*. Both versions of the Pesticide Use Report are available on a cd (send requests to <bibewiro@cdpr.ca.gov>) or can be found on DPRs Web site at <www.cdpr.ca.gov/docs/pur/purmain.htm>.

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AIRPORT					
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		16.39		60.00	A
CLOMAZONE		37.50	1	125.00	A
GLYPHOSATE, POTASSIUM SALT		57.44		24.00	A
HALOSULFURON-METHYL		< 0.01		1.00	A
PENDIMETHALIN		15.42		13.00	A
Site Total		126.75	1		
ALFALFA					
ABAMECTIN		188.40	182	13,702.69	A
ACEPHATE		20,029.80	283	20,565.45	A
ACETAMIPRID		2.43	1	37.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		116.22	158	11,436.07	A
ACRYLIC ACID		100.51	103	4,736.14	A
ALCOHOLS, C4-C12, NORMAL		4.61	21	1,141.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,465.17	808	56,775.93	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		5.28	7	495.00	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		1.93	1	74.00	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		1.93	1	74.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7,294.77	2,155	124,021.99	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		934.98	138	5,859.40	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,640.71	417	28,234.80	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		751.91	242	15,772.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.48	5	304.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		93.43	242	15,772.00	A
ALPHA-ALKYL (C6-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		513.26	71	5,227.80	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		113.90	39	2,762.20	A
ALPHA-PINENE BETA-PINENE COPOLYMER		968.08	45	3,168.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,496.77	972	58,885.43	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		3.03	4	123.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		22.11	9	282.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		15.85	7	324.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		16,294.52	1,132	68,345.04	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		2,383.66	250	14,505.57	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		102.95	88	4,685.68	A
ALUMINUM PHOSPHIDE		294.84	86	7,114.00	A
		0.58	6	49.00	U
		0.54		16,000.00	P
Total Pounds On This Chemical	295.97				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		1.05	1	5.00	A
AMMONIUM NITRATE		7,039.47	1,728	94,316.26	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
AMMONIUM PROPIONATE		2,367.46	228	13,428.24	A
AMMONIUM SULFATE		44,042.07	3,965	209,160.56	A
ATRAZINE		107.45	1	72.00	A
ATRAZINE, OTHER RELATED		2.04	1	72.00	A
AZADIRACHTIN		5.13	11	712.00	A
AZOXYSTROBIN		33.27	6	267.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		120.24	4	153.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		250.99	4	232.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		6.43	12	400.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		820.50	74	4,405.16	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		481.33	28	1,667.00	A
BENEFIN		1,943.40	23	1,592.00	A
BENZOIC ACID		199.63	528	27,078.55	A
BIFENTHRIN		994.05	126	10,030.82	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4,550.21	1,443	92,677.87	A
BOSCALID		200.67	22	895.50	A
BROMOXYNIL HEPTANOATE		1,930.94	187	7,663.24	A
BROMOXYNIL OCTANOATE		11,106.32	463	26,902.32	A
2-BUTOXYETHANOL		2.11	7	495.00	A
BUTYL ALCOHOL		2,188.63	1,472	82,921.67	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		4,043.40	2,400	114,957.80	A
CALCIUM CHLORIDE		1,129.22	1,546	80,153.92	A
CANOLA OIL		8.19	20	1,607.10	A
CARBARYL		1,066.67	11	1,116.00	A
CARBOXIN		2.25		3,000.00	P
CARFENTRAZONE-ETHYL		28.88	26	1,441.80	A
CASTOR OIL ETHOXYLATE		480.50	190	12,196.57	A
CHLORANTRANILIPROLE		2,301.83	991	62,306.06	A
CHLORPYRIFOS		193,653.45	6,991	439,496.28	A
CHLORSULFURON		0.29	1	5.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		192.90	5	278.00	A
CITRIC ACID		7,419.02	3,798	205,183.05	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		3,197.73	47	2,823.20	A
CLETHODIM		36,505.77	3,241	177,365.97	A
		0.79	1	3.00	U
Total Pounds On This Chemical	36,506.57				
COCONUT DIETHANOLAMIDE		100.35	561	24,005.70	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		55.78	1,086	63,882.08	A
COPPER HYDROXIDE		179.79	1	520.00	A
CORN SYRUP		2,097.60	100	7,932.00	A
COTTONSEED OIL		12,516.28	207	15,678.27	A
CYFLUTHRIN		2,551.04	1,339	71,626.59	A
BETA-CYFLUTHRIN		893.43	915	44,448.74	A
CYPERMETHRIN		79.53	23	1,604.00	A
(S)-CYPERMETHRIN		5,351.10	1,796	125,949.38	A
2,4-D		17.36	1	20.00	A
2,4-D, DIMETHYLAMINE SALT		462.10	8	516.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
		1.93	1	20.00	S
Total Pounds On This Chemical	464.02				
2,4-DB ACID		6,362.91	227	11,276.70	A
4-(2,4-DB), DIMETHYLAMINE SALT		32,978.78	851	46,192.77	A
		8.78	1	20.00	S
Total Pounds On This Chemical	32,987.56				
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		35.90	37	2,831.80	A
DERIVATED NATURAL POLYMERS		1.27	11	681.00	A
DIAMMONIUM PHOSPHATE		12.65	6	389.00	A
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		3.19	1	66.00	A
DICAMBA		2.80	1	140.00	A
		0.20	1	20.00	S
Total Pounds On This Chemical	3.00				
DICAMBA, DIMETHYLAMINE SALT		4.83	1	9.00	A
DICAMBA, SODIUM SALT		13.89	2	50.50	A
DIETHYLENE GLYCOL		5,407.97	2,057	125,983.56	A
		0.20	1	20.00	S
Total Pounds On This Chemical	5,408.17				
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		207.20	6	271.00	A
DIMETHOATE		118,141.88	4,593	267,716.13	A
DIMETHYL ALKYL TERTIARY AMINES		217.40	527	27,047.55	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		91.84	55	3,052.80	A
DIMETHYLPOLYSILOXANE		485.07	6,800	406,157.59	A
		< 0.01	1	20.00	S
Total Pounds On This Chemical	485.08				
DIMETHYL SOYA AMINE		0.40	1	31.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		25.19	10	762.20	A
DIOCTYL PHTHALATE		6.53	3	120.00	A
DIOXATHION		8.61	1	78.00	A
DIOXATHION, OTHER RELATED		3.65	1	78.00	A
DIPHACINONE		0.10	15	1,546.20	A
		< 0.01	10	50,000.00	S
Total Pounds On This Chemical	0.10				
DIPROPYLENE GLYCOL METHYL ETHER		52.78	156	7,581.40	A
DIQUAT DIBROMIDE		14,181.96	256	17,679.81	A
DIURON		81,928.58	1,150	64,365.41	A
DODECYLBENZENE SULFONIC ACID		375.24	557	23,882.70	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		4.09	20	1,607.10	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		127.10	28	1,951.40	A
EDTA, SODIUM SALT		0.75	15	510.80	A
EDTA, TETRASODIUM SALT		23.09	557	23,882.70	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		6,909.28	487	35,446.04	A
EPTC		77,419.15	511	33,835.42	A
ESFENVALERATE		1.30	1	25.00	A
ETHEPHON		9.35	1	11.00	A
ETHYL ALCOHOL		0.96	1	74.00	A
ETHYLENE GLYCOL		4,688.91	483	30,126.26	A
ETOXAZOLE		64.94	4	220.00	A
FATTY ACIDS, METHYL ESTERS		56.24	1	75.00	A
FATTY ACIDS, MIXED		5,723.01	2,644	149,985.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		25.78	32	3,578.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		14,873.59	1,144	74,785.70	A
FATTY ACIDS DERIVED FROM TALLOW		1,398.73	972	58,885.43	A
FENPYROXIMATE		41.20	1	152.00	A
FERROUS SULFATE		290.03	1,086	63,882.08	A
FLONICAMID		3,372.50	510	37,303.30	A
FLUBENDIAMIDE		6,002.04	1,468	91,828.43	A
FLUMIOXAZIN		7,888.62	1,044	62,915.36	A
		2.30	1	18.00	U
Total Pounds On This Chemical	7,890.92				
FLUROXYPYR, 1-METHYLHEPTYL ESTER		4.02	1	140.00	A
		0.29	1	20.00	S
Total Pounds On This Chemical	4.31				
FORMETANATE HYDROCHLORIDE		6,942.14	108	7,415.80	A
GAMMA-CYHALOTHRIN		49.17	120	5,440.50	A
GLUFOSINATE-AMMONIUM		14.40	4	29.00	A
GLYCEROL		1,247.13	102	7,195.40	A
GLYPHOSATE, DIAMMONIUM SALT		29.99	1	55.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		60,716.14	894	42,014.89	A
GLYPHOSATE, MONOAMMONIUM SALT		136.70	20	1,320.40	A
GLYPHOSATE, POTASSIUM SALT		218,708.39	2,441	130,831.30	A
HALOSULFURON-METHYL		193.98	141	4,482.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		198.95	132	7,914.48	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		92.64	548	20,566.92	A
HEXAZINONE		53,390.84	2,206	120,588.20	A
		11.46	1	18.00	U
Total Pounds On This Chemical	53,402.30				
HEXYTHIAZOX		933.22	90	7,429.45	A
HYDROTREATED PARAFFINIC SOLVENT		45,077.27	620	39,225.86	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2,161.52	885	44,375.04	A
IMAZAMOX, AMMONIUM SALT		4,188.24	1,792	105,428.49	A
IMAZETHAPYR		76.41	12	482.20	A
IMAZETHAPYR, AMMONIUM SALT		5,275.71	1,296	73,689.72	A
INDOXACARB		16,499.56	2,938	192,312.70	A
ISODECYL ALCOHOL		181.57	129	10,472.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.31	1	36.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		102.29	20	1,561.00	A
ISOPARAFFINIC HYDROCARBONS		494.15	11	887.00	A
ISOPROPYL ALCOHOL		13,083.84	5,388	327,393.21	A
		1.37	1	18.00	U
Total Pounds On This Chemical	13,085.21				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		215.93	1,285	64,939.34	A
KEROSENE		266.11	318	16,096.67	A
LAMBDA-CYHALOTHRIN		14,446.49	8,785	506,367.88	A
LAURIC ACID		2.75	4	123.00	A
LECITHIN		5,930.68	1,119	66,016.82	A
LIMONENE		51.10	8	513.00	A
MAGNESIUM SULFATE		12.43	8	1,120.00	A
MALATHION		125,845.09	1,819	112,486.17	A
MALIC ACID		0.41	4	207.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
MANGANESE SULFATE		407.95	1,093	64,675.98	A
MARGOSA OIL		413.87	8	604.00	A
MCPA, DIMETHYLAMINE SALT		127.90	5	262.00	A
MEFENOXAM		113.79		649.00	T
		5.98		237,325.00	P
Total Pounds On This Chemical	119.77				
MEFENOXAM, OTHER RELATED		3.52		649.00	T
		0.19		237,325.00	P
Total Pounds On This Chemical	3.71				
MEPIQUAT CHLORIDE		0.86	1	13.00	A
METALAXYL		78.38		4,306,265.00	P
METHAMIDOPHOS		54.60	1	69.00	A
METHANOL		1.73	1	35.00	A
METHIDATHION		772.66	7	1,231.00	A
METHOMYL		29,826.69	575	40,139.44	A
METHOXYFENOZIDE		14,137.65	2,462	140,204.41	A
METHYLATED SILICA		98.40	85	6,368.70	A
METHYLATED SOYBEAN OIL		61,001.80	2,741	152,221.04	A
METHYL CELLULOSE		6.44	3	120.00	A
METHYL SILICONE RESINS		18.82	14	682.80	A
S-METOLACHLOR		144.84	1	76.00	A
METRIBUZIN		13,182.04	446	23,196.23	A
MINERAL OIL		63,075.76	1,150	71,652.09	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		61.28	28	813.59	A
MORPHOLINE		2.82	3	120.00	A
MYCLOBUTANIL		1.50	1	15.00	A
NALED		23,706.22	261	19,415.45	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		5,861.51	1,693	107,643.46	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		77,104.57	13,275	789,222.93	A
		4.76	1	18.00	U
		1.02	1	20.00	S
Total Pounds On This Chemical	77,110.35				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		2,314.31	784	50,985.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		12,177.42	1,021	61,553.67	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		570.14	115	5,939.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		8.08	64	4,058.24	A
NORFLURAZON		5,087.38	87	4,839.50	A
NOVALURON		1,225.48	181	15,648.89	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		418.50	135	9,362.76	A
OLEIC ACID		3,035.70	335	23,466.91	A
OLEIC ACID, METHYL ESTER		27,201.04	1,417	71,036.82	A
ORCHEX 796 OIL		22,136.11	319	22,548.80	A
ORGANO/MODIFIED POLYSILOXANE		0.42	7	324.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		270.49	154	9,992.80	A
OXYDEMETON-METHYL		15.10	4	16.00	A
OXYFLUORFEN		777.10	65	3,383.58	A
		1.25	1	3.00	U
Total Pounds On This Chemical	778.35				
PARAQUAT DICHLORIDE		87,011.02	3,656	210,133.83	A
		12.05	1	18.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
Total Pounds On This Chemical	87,023.06				
PENDIMETHALIN		688,146.24	5,108	318,207.11	A
		71.59	1	18.00	U
		37.88	1	20.00	S
Total Pounds On This Chemical	688,255.71				
PERMETHRIN		5,504.47	611	38,471.53	A
PETROLEUM DISTILLATES		10,602.05	232	13,782.82	A
PETROLEUM DISTILLATES, ALIPHATIC		5,817.50	234	15,386.50	A
PETROLEUM DISTILLATES, AROMATIC		11.87	1	78.00	A
PETROLEUM NAPHTHENIC OILS		81.23	154	11,332.50	A
PETROLEUM OIL, PARAFFIN BASED		75,684.03	2,505	144,968.98	A
PETROLEUM OIL, UNCLASSIFIED		706.95	1	25.00	A
PHOSMET		147.35	2	210.50	A
PHOSPHORIC ACID		10,722.65	5,774	334,903.40	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		181.36	382	25,333.25	A
POLYACRYLAMIDE POLYMER		281.60	566	36,812.54	A
POLYACRYLIC POLYMER		205.93	1,213	60,785.04	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		425.42	705	42,303.44	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		171.68	15	1,244.14	A
POLYBUTENES		2,578.69	1,124	73,178.60	A
POLYETHER MODIFIED POLYSILOXANE		384.95	497	35,779.12	A
POLYETHOXYLATED CASTOR OIL		173.55	205	11,783.82	A
POLYETHYLENE GLYCOL		8,226.89	1,721	104,897.07	A
POLYETHYLENE GLYCOL DIACETATE		9.36	88	4,685.68	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		256.03	58	3,754.03	A
POLYETHYLENE GLYCOL OLEATE		212.68	55	3,052.80	A
POLY-I-PARA-MENTHENE		88.55	6	293.00	A
POLYMERIZED PINENE		10.93	4	133.00	A
POLYOXYETHYLENE DIOLEATE		5.64	154	9,992.80	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		1,958.13	258	11,783.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		166.21	30	1,686.22	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		16.04	13	480.30	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		55,574.83	732	51,828.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		258.61	64	4,058.24	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		855.26	1,278	64,444.34	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		5,671.26	1,335	68,883.24	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		7,700.84	316	20,777.33	A
POLYPROPYLENE GLYCOL		0.01	2	9.80	A
POLYSACCHARIDE POLYMER		7.99	158	12,344.39	A
POLYSILOXANE		25.64	269	11,659.10	A
POTASSIUM HYDROXIDE		58.25	224	14,706.83	A
POTASSIUM NITRATE		509.08	205	13,527.53	A
POTASSIUM PHOSPHITE		170.02	1	100.00	A
PROPARGITE		18,242.07	126	9,290.29	A
PROPIONIC ACID		3,586.61	863	52,041.28	A
PROPYLENE GLYCOL		1,948.83	767	51,823.26	A
		0.20	1	20.00	S
Total Pounds On This Chemical	1,949.03				
PROPYLENE GLYCOL, METHYL ETHER		5.26	13	643.70	A
PROPYZAMIDE		106.64	32	222.41	A
PYRACLOSTROBIN		427.97	82	3,765.97	A
PYRAFLUFEN-ETHYL		1.31	12	448.94	A
PYRETHRINS		49.06	12	906.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
RED CABBAGE COLOR		13.22	24	4,844.00	A
SAFLUFENACIL		12.07	6	390.00	A
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL		417.09	15	1,563.30	A
SETHOXYDIM		3,250.36	210	11,103.61	A
SILICONE		0.07	2	64.40	A
SILICONE DEFOAMER		15.56	606	27,126.00	A
SIMAZINE		13.50	1	7.50	A
SODIUM DIISOOCTYLSULFOSUCCINATE		13.75	35	3,698.90	A
SODIUM DIOCTYLSULFOSUCCINATE		12.18	11	1,041.41	A
SODIUM DODECYLBENZENE SULFONATE		2.43	21	1,267.70	A
SODIUM HYDROXIDE		160.76	75	3,924.00	A
SODIUM HYPOCHLORITE		16.51	16	9,680.00	?
SODIUM POLYACRYLATE		269.50	230	13,568.24	A
SODIUM XYLENE SULFONATE		199.24	589	27,461.60	A
SORBITAN FATTY ACID ESTERS		56.57	64	4,058.24	A
SORBITAN MONOOLEATE		0.78	3	85.30	A
SORBITAN TRIOLEATE		17.95	37	2,831.80	A
SORBITOL		63.46	45	6,111.70	A
SPINOSAD		66.26	16	1,111.50	A
SPIROMESIFEN		58.49	5	378.00	A
STRYCHNINE		1.14	10	152.50	A
STYRENE BUTADIENE COPOLYMER		33.79	13	1,298.00	A
SULFUR		441,483.89	243	16,181.37	A
SULFURIC ACID		272.42	250	14,505.57	A
TALL OIL		4,393.00	1,138	71,316.48	A
		0.36	1	18.00	U
Total Pounds On This Chemical	4,393.36				
TALL OIL FATTY ACIDS		10,655.61	2,458	144,771.79	A
		0.37	1	20.00	S
Total Pounds On This Chemical	10,655.98				
1080		0.02	3	111.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		988.57	593	25,681.50	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		4.32	18	1,678.20	A
TETRAPOTASSIUM PYROPHOSPHATE		57.73	557	23,882.70	A
THIDIAZURON		0.26	1	11.00	A
THIRAM		586.79		1,172,764.00	P
TRIBENURON-METHYL		2.05	3	149.00	A
2,4,5-TRICHLOROPHENOL		3.88	1	35.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		0.84	3	176.00	A
TRIETHANOLAMINE		203.93	854	44,199.31	A
TRIFLURALIN		206,699.29	1,850	106,351.99	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		226.06	116	6,643.58	A
TRISODIUM PHOSPHATE		0.91	2	149.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,139.46	1,412	92,376.94	A
UREA		562.50	156	8,482.40	A
UREA DIHYDROGEN SULFATE		360.04	28	1,751.00	A
VEGETABLE OIL		61,553.59	1,833	90,951.75	A
VINYL POLYMER		207.04	523	29,059.03	A
		0.16	1	18.00	U
Total Pounds On This Chemical	207.19				
XANTHAN GUM		0.77	409	28,247.68	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
XYLENE		629.84	14	1,068.00	A
XYLENE RANGE AROMATIC SOLVENT		438.55	8	878.00	A
ZINC PHOSPHIDE		178.16	51	1,120.32	A
ZINC SULFATE		982.57	1,381	82,477.95	A
Site Total		3,482,545.67	102,538		
ALMOND					
ABAMECTIN		17,439.37	13,849	1,008,937.17	A
ACEPHATE		882.43	26	1,187.36	A
ACEQUINOCYL		11.97	18	30.00	A
ACETAMIPRID		1,159.14	90	9,652.67	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		76.65	124	5,680.93	A
ACRYLIC ACID		4,737.68	1,034	58,694.99	A
AGROBACTERIUM RADIOBACTER		0.26	2	111.00	A
AGROBACTERIUM RADIOBACTER, STRAIN K1026		33.99	38	8,941.32	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12,895.40	475	33,990.86	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		166.07	106	3,901.45	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		49,592.41	7,409	384,442.75	A
		0.73	1	250.00	U
Total Pounds On This Chemical	49,593.14				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20,779.88	2,394	122,484.09	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,016.85	500	23,509.67	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		531.51	70	2,453.59	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		448.27	12	831.54	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.33	10	300.71	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		66.05	70	2,453.59	A
ALPHA-PINENE BETA-PINENE COPOLYMER		13,537.82	661	52,645.07	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11,997.14	1,119	67,012.64	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		515.62	356	16,615.06	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		171.09	10	370.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		560.49	321	21,418.56	A
ALKYL (C8,C10) POLYGLUCOSIDE		17,426.08	1,972	96,604.43	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		9,053.71	1,019	44,653.18	A
ALLETHRIN		1.18	10	434.00	A
ALLETHRIN, OTHER RELATED		0.08	10	434.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		917.18	491	26,973.82	A
ALMOND, BITTER		0.02	3	85.00	A
ALUMINUM PHOSPHIDE		3,894.03	16	13,805,856.00	C
		3,680.63		25,892.55	K
		2,877.84	969	58,437.14	A
		1,553.15		138,713.45	T
		261.21	49	34,407.00	U
		9.77	15	12,350.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
		1.01		440,000.00	P
Total Pounds On This Chemical	12,277.63				
AMMONIUM NITRATE		13,499.70	4,871	239,562.32	A
AMMONIUM PROPIONATE		11,307.39	1,926	97,688.14	A
AMMONIUM SULFATE		119,723.87	9,812	479,408.02	A
AMYL ACETATE		0.14	1	13.00	A
AZADIRACHTIN		9.36	4	346.00	A
AZOXYSTROBIN		39,194.31	2,592	213,177.05	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		6,022.04	9	1,367.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		160.00	1	320.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		10.80	2	11.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		6,760.49	152	12,211.55	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		30.68	5	239.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		19.55	1	23.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		21.25	1	23.00	A
BENSULFURON METHYL		8.18	1	150.00	A
BENTONITE		522.47	16	676.20	A
BENZOIC ACID		1,111.98	1,694	89,430.01	A
BIFENAZATE		75,034.58	1,483	105,765.37	A
BIFENTHRIN		70,379.53	5,606	423,871.99	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		47,207.13	5,947	380,088.19	A
BOSCALID		50,219.87	4,601	280,925.01	A
BRODIFACOUM		< 0.01	1	8.00	A
BUPROFEZIN		7,489.14	88	7,131.89	A
2-BUTOXYETHANOL		67.08	110	4,121.45	A
BUTYL ALCOHOL		10,421.64	2,657	154,183.37	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		846.90	85	4,715.07	A
CALCIUM CHLORIDE		3,736.97	660	47,529.95	A
CALCIUM HYDROXIDE		4,738.50	14	535.00	A
CALF'S MILK REPLACER		42.79		520,224.00	P
CANOLA OIL		0.77	3	145.66	A
CAPRYLIC ACID		0.74	1	158.00	A
CAPTAN		8,057.29	33	2,515.50	A
CAPTAN, OTHER RELATED		67.21	26	1,180.00	A
CARBARYL		298.78	3	106.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		3.91	10	200.25	A
CARBON		72.02	14	331.00	A
		0.45	1	5.00	U
Total Pounds On This Chemical	72.47				
CARFENTRAZONE-ETHYL		1,291.59	1,203	64,536.13	A
CASEIN		39.19	16	676.20	A
CASTOR OIL ETHOXYLATE		745.98	277	10,091.78	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		5,936.19	68	5,058.98	A
CHLORANTRANILIPROLE		27,778.68	4,040	323,376.10	A
CHLOROPHACINONE		0.51	318	23,186.30	A
CHLOROPICRIN		33,587.40	123	3,505.33	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
		343.18	26	1,595.00	U
		7.75	1	3,100.00	S
Total Pounds On This Chemical	33,938.33				
CHLOROTHALONIL		386,509.63	2,345	134,950.24	A
CHLORPYRIFOS		448,672.96	2,580	240,686.91	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		401.12	18	618.70	A
CITRIC ACID		48,581.36	6,256	357,890.17	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		324.79	4	100.00	A
CLETHODIM		1,763.85	280	14,155.31	A
CLOFENTEZINE		26,894.22	869	78,244.72	A
CLOMAZONE		270.00	2	257.00	A
CLOTHIANIDIN		5,368.07	621	53,412.28	A
COCONUT DIETHANOLAMIDE		2,446.82	506	27,321.18	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		198.52	279	23,533.12	A
COPPER AMMONIUM CARBONATE		1.25	1	45.00	A
COPPER HYDROXIDE		302,645.05	2,282	147,931.04	A
		0.71	3	12.00	U
Total Pounds On This Chemical	302,645.76				
COPPER OXIDE (OUS)		57,877.49	308	12,648.75	A
COPPER OXYCHLORIDE		5,437.80	115	5,068.50	A
COPPER SULFATE (BASIC)		220,987.71	598	48,907.83	A
COPPER SULFATE (PENTAHYDRATE)		5,311.05	9	636.50	A
CORN PRODUCT, HYDROLYZED		110.64	6	136.00	A
CORN STEEP LIQUOR		700.98	7	285.00	A
CORN SYRUP		37.82	10	536.05	A
COTTONSEED OIL		3,832.89	84	5,029.50	A
COUMAFURYL		0.03	1	25.00	A
CYFLUTHRIN		158.60	61	4,094.28	A
BETA-CYFLUTHRIN		13.50	16	769.60	A
(S)-CYPERMETHRIN		19.21	9	455.90	A
CYPRODINIL		44,654.44	2,325	167,166.70	A
2,4-D		1,890.64	52	3,381.81	A
2,4-D, DIETHANOLAMINE SALT		1,291.38	124	4,632.21	A
2,4-D, DIMETHYLAMINE SALT		80,060.97	2,096	78,415.20	A
2,4-D, TRIISOPROPANOLAMINE SALT		6.04	1	16.00	A
DAZOMET		356.49	4	688.90	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		218.98	46	2,677.10	A
DELTAMETHRIN		0.75	2	90.00	A
DERIVATED NATURAL POLYMERS		0.48	7	333.20	A
DIAZINON		1,865.44	38	1,078.36	A
DICAMBA		6.32	4	366.00	A
DICAMBA, DIMETHYLAMINE SALT		3.73	1	50.00	A
1,3-DICHLOROPROPENE		1,166,902.02	190	3,796.35	A
DIETHYLENE GLYCOL		31,969.43	3,226	225,724.89	A
DIFENOCONAZOLE		19,260.79	2,033	180,977.14	A
DIFLUBENZURON		11,939.37	860	61,493.90	A
DIMETHYL ALKYL TERTIARY AMINES		1,211.25	1,693	89,415.01	A
3,7-DIMETHYL-6-OCTEN-1-OL		0.61	1	37.00	A
DIMETHYLPOLYSILOXANE		28,154.18	15,762	954,294.93	A
DIMETHYL SILICONE FLUID EMULSION		21.42	108	5,030.50	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		65.46	37	1,769.65	A
DIOCTYL PHTHALATE		9.88	5	142.00	A
DIPHACINONE		1.05	333	13,723.67	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
		< 0.01	2	800.00	S
Total Pounds On This Chemical	1.05				
DIPROPYLENE GLYCOL METHYL ETHER		74.33	25	1,259.52	A
DIQUAT DIBROMIDE		303.52	15	454.15	A
DIURON		124.46	6	151.00	A
Z-8-DODECENOL		< 0.01	2	0.30	A
E-8-DODECENYL ACETATE		< 0.01	2	0.30	A
Z-8-DODECENYL ACETATE		< 0.01	2	0.30	A
DODECYLBENZENE SULFONIC ACID		446.76	150	10,706.12	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.39	3	145.66	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		128.26	82	5,793.44	A
DODINE		16.31		30.00	A
EDTA, SODIUM SALT		8.29	99	8,171.51	A
EDTA, TETRASODIUM SALT		27.49	150	10,706.12	A
EMAMECTIN BENZOATE		603.58	480	44,983.92	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		11,671.90	870	30,502.95	A
		6.92	1	250.00	U
Total Pounds On This Chemical	11,678.82				
EPTC		2,666.53	36	1,506.30	A
ESFENVALERATE		17,131.51	4,183	292,225.00	A
ETHYLENE GLYCOL		13,031.23	429	28,519.68	A
ETOXAZOLE		27,633.15	3,043	214,978.89	A
FARNESOL		0.25	1	37.00	A
FATTY ACIDS, METHYL ESTERS		797.51	32	839.48	A
FATTY ACIDS, MIXED		39,439.90	3,610	302,336.41	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		33.95	69	4,929.82	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		165,285.80	4,139	275,739.18	A
FATTY ACIDS DERIVED FROM TALLOW		4,799.75	1,119	67,012.64	A
FENBUCONAZOLE		4,319.50	807	46,236.20	A
FENBUTATIN-OXIDE		6,144.22	92	8,740.99	A
FENPROPATHRIN		946.08	34	3,298.70	A
FENPYROXIMATE		24,526.18	1,917	168,926.49	A
FENUGREEK		1.97	3	85.00	A
FERROUS SULFATE		1,032.28	279	23,533.12	A
FLUAZIFOP-P-BUTYL		808.66	30	1,995.19	A
FLUBENDIAMIDE		14,684.23	1,765	125,482.36	A
FLUMIOXAZIN		14,855.00	1,479	61,979.26	A
FLUOPYRAM		8,460.89	1,110	93,287.79	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		16.28	4	366.00	A
FOSETYL-AL		60.00	1	17.00	A
FRUCTOSE		4.14		520,224.00	P
GAMMA AMINOBUTYRIC ACID		1.24	1	17.00	A
GARLIC		20.90	8	184.00	A
GERANIOL		0.61	1	37.00	A
GIBBERELLINS		0.40	1	13.00	A
GLUFOSINATE-AMMONIUM		5,329.59	559	17,318.78	A
GLUTAMIC ACID		1.24	1	17.00	A
GLYCEROL		3,085.36	626	26,749.43	A
GLYPHOSATE, DIAMMONIUM SALT		2,493.05	24	2,388.60	A
GLYPHOSATE, DIMETHYLAMINE SALT		188.76	3	104.53	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,007,352.30	12,334	654,585.54	A
		24.12	1	250.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
Total Pounds On This Chemical	1,007,376.42				
GLYPHOSATE, MONOAMMONIUM SALT		479.67	119	3,299.11	A
GLYPHOSATE, POTASSIUM SALT		1,435,254.86	15,886	862,512.52	A
HALOSULFURON-METHYL		11.83	8	261.41	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		342.04	80	3,797.67	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1,966.96	3,141	137,130.91	A
(Z,Z)-11,13-HEXADECADIENAL		225.25	60	14,726.35	A
HEXYTHIAZOX		33,446.31	1,934	203,185.24	A
HYDRAMETHYLNON		2.40	7	498.50	A
HYDROGEN PEROXIDE		13.88	2	163.00	A
HYDROTREATED PARAFFINIC SOLVENT		17,379.92	357	22,828.55	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		43,625.12	3,767	256,947.84	A
IMIDACLOPRID		364.96	33	1,995.64	A
INDAZIFLAM		7,752.69	3,241	128,114.86	A
IPRODIONE		139,937.33	4,708	296,412.06	A
IRON PHOSPHATE		71.93	5	370.75	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		36.42	36	1,887.90	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		40.70	19	446.64	A
ISOPARAFFINIC HYDROCARBONS		690.69	26	1,451.46	A
ISOPROPYL ALCOHOL		75,358.60	6,549	395,703.23	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		255.14	676	37,941.05	A
ISOXABEN		5,032.10	235	9,439.04	A
KAOLIN		1,710.00	2	116.00	A
KEROSENE		1,779.45	1,021	53,920.53	A
LACTOSE		39.19	16	676.20	A
LAMBDA-CYHALOTHRIN		7,103.81	2,938	204,158.53	A
LAURIC ACID		468.74	356	16,615.06	A
LECITHIN		55,769.69	3,948	221,836.58	A
LIGNIN SULFONIC ACID, ZINC SALT		2.77	3	59.00	A
LIME-SULFUR		68,855.05	35	2,286.00	A
LIMONENE		1,383.88	111	4,141.45	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		21.27	6	235.00	A
MAGNESIUM PHOSPHIDE		2,526.85		9,363,516.00	C
		781.40		22,134.10	T
		203.86		891,068.00	U
		5.77		125.00	K
		1.02		11,000.00	P
Total Pounds On This Chemical	3,518.89				
MAGNESIUM SULFATE		12.62	12	1,006.50	A
MANCOZEB		21,725.24	118	7,810.82	A
MANEB		20.20	2	7.00	A
MANGANESE SULFATE		1,479.69	318	24,976.62	A
MARGOSA OIL		24.83	1	15.00	A
MEFENOXAM		1,087.65	30	2,485.85	A
METAFLUMIZONE		156.92	2,133	168,382.67	A
METCONAZOLE		21,126.31	2,995	211,032.71	A
METHOMYL		8.10	1	9.00	A
S-METHOPRENE		317.25	358	48,362.75	A
METHOXYFENOZIDE		125,532.60	5,651	448,807.58	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		12.14	1	10.00	A
METHYLATED SILICA		0.04	2	6.25	A
METHYLATED SOYBEAN OIL		604,929.69	14,102	838,340.71	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
METHYL BROMIDE		7,227.86	108	3,270.50	A
		1,679.29	27	123,307.00	U
		857.60		395,580.00	C
		23.25	1	3,100.00	S
Total Pounds On This Chemical	9,788.00				
METHYL CELLULOSE		9.75	5	142.00	A
METHYL SILICONE RESINS		19,664.55	2,142	117,647.31	A
MINERAL OIL		7,762,109.71	9,553	666,184.96	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		17,130.05	680	54,305.08	A
MOLASSES		9,107.19	7	754.00	A
MORPHOLINE		4.27	5	142.00	A
MSMA		108.63	1	15.00	A
MYCLOBUTANIL		47.09	11	286.50	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		5,265.00	7	787.00	A
NAPROPAMIDE		130.00	2	65.00	A
NEROLIDOL		0.61	1	37.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		65,574.68	5,620	379,469.19	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		420,894.90	27,406	1,682,786.56	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		2,480.55	941	59,943.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		43,161.77	3,970	210,141.98	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		7,118.93	292	20,387.38	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		33.34	101	4,945.96	A
NORFLURAZON		4,282.51	113	5,593.29	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		552.47	31	3,248.70	A
OLEIC ACID		242.73	69	2,012.18	A
OLEIC ACID, METHYL ESTER		188,621.49	5,310	307,629.78	A
ORCHEX 796 OIL		1,958.71	52	2,400.39	A
ORGANO/MODIFIED POLYSILOXANE		14.91	321	21,418.56	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		917.93	122	6,122.00	A
ORYZALIN		198,958.94	1,884	75,658.38	A
OXYFLUORFEN		285,853.71	16,893	835,023.90	A
		1.57	1	250.00	U
Total Pounds On This Chemical	285,855.28				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		585.30	37	2,892.50	A
PARAQUAT DICHLORIDE		230,250.71	7,246	341,635.90	A
		13.05	1	250.00	U
Total Pounds On This Chemical	230,263.77				
PENDIMETHALIN		374,612.83	3,277	145,101.47	A
PENOXSULAM		1,467.24	1,458	67,814.11	A
PENTHIOPYRAD		15,661.53	981	72,626.17	A
PERMETHRIN		5,721.28	330	23,735.60	A
PEROXYACETIC ACID		0.99	1	158.00	A
PETROLEUM DISTILLATES		6,907.73	300	15,637.61	A
PETROLEUM DISTILLATES, ALIPHATIC		2.83	24	1,351.91	A
PETROLEUM DISTILLATES, AROMATIC		11.51	11	444.00	A
PETROLEUM DISTILLATES, REFINED		70,998.25	42	3,211.40	A
PETROLEUM NAPHTHENIC OILS		33.02	24	1,351.91	A
PETROLEUM OIL, PARAFFIN BASED		396,073.47	1,439	79,410.74	A
PETROLEUM OIL, UNCLASSIFIED		10,407,210.27	7,412	687,057.74	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
		1.45	3	12.00	U
Total Pounds On This Chemical	10,407,211.73				
PHOSMET		4,926.33	53	1,925.80	A
PHOSPHINE		1,200.19		18,110,252.67	C
		63.50		27,365.99	T
		39.41		5,617.00	U
		4.80		2,086,000.00	P
		3.77		85,760.00	S
		< 0.01		22.00	K
Total Pounds On This Chemical	1,311.68				
PHOSPHORIC ACID		54,032.83	6,925	417,425.40	A
		0.41	1	250.00	U
Total Pounds On This Chemical	54,033.24				
BETA-PINENE POLYMER		3,809.17	34	5,324.40	A
PIPERONYL BUTOXIDE		98.64	2	31.50	A
PIPERONYL BUTOXIDE, OTHER RELATED		24.66	2	31.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		501.33	479	32,148.73	A
POLYACRYLAMIDE POLYMER		664.94	992	50,512.96	A
POLYACRYLIC POLYMER		277.52	969	47,793.54	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		4,123.59	3,739	235,580.43	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		215.96	21	2,177.61	A
POLYBUTENES		29,508.04	4,136	275,593.52	A
POLYETHER MODIFIED POLYSILOXANE		12,196.30	1,723	104,955.83	A
		0.37	1	250.00	U
Total Pounds On This Chemical	12,196.68				
POLYETHOXYLATED CASTOR OIL		681.20	863	41,592.01	A
POLYETHYLENE GLYCOL		23,146.48	2,202	110,829.92	A
POLYETHYLENE GLYCOL DIACETATE		83.38	491	26,973.82	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		2,833.19	270	25,462.06	A
POLY-I-PARA-MENTHENE		3,357.45	91	12,216.30	A
POLYMERIZED ACRYLIC ACID		207.42	126	3,906.45	A
POLYMERIZED PINENE		1,732.87	79	5,592.93	A
POLYOXIN D, ZINC SALT		4,159.95	1,134	96,290.75	A
POLYOXYETHYLENE DIOLEATE		19.12	122	6,122.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		513.43	82	2,586.68	A
POLYOXYETHYLENE POLYOXYPROPYLENE		6,493.85	712	48,722.64	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		5,721.69	1,022	36,331.19	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		935.00	171	7,726.09	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		1,067.04	101	4,945.96	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		752.23	566	33,819.60	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		5,144.90	615	36,642.36	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		5,594.83	277	10,091.78	A
POLYPROPYLENE GLYCOL		0.52	3	254.00	A
POLYSACCHARIDE POLYMER		5.42	41	2,931.03	A
POLYSILOXANE		10.95	55	2,721.94	A
POTASSIUM HYDROXIDE		2,284.30	654	63,133.28	A
POTASSIUM NITRATE		5,079.50	619	61,195.18	A
POTASSIUM PHOSPHITE		757.28	21	947.10	A
PROPARGITE		106,197.75	456	37,412.58	A
PROPICONAZOLE		50,667.29	4,210	256,416.63	A
PROPIONIC ACID		20,103.98	908	67,723.47	A
PROPYLENE GLYCOL		18,315.58	2,644	135,963.72	A
PROPYLENE GLYCOL, METHYL ETHER		6.64	24	458.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
PROPYLENE OXIDE		11,880.00		4,512,024.00	P
		7,459.01		1,583.58	T
		2,410.00		82,463.00	K
Total Pounds On This Chemical	21,749.01				
PYRACLOSTROBIN		25,508.51	4,601	280,925.01	A
PYRAFLUFEN-ETHYL		177.65	900	43,724.98	A
PYRETHRINS		114.39	35	4,137.01	A
PYRIMETHANIL		11,292.16	694	53,525.31	A
PYRIPROXYFEN		3,449.17	1,186	131,079.31	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		838.50	55	4,539.07	A
QUILLAJA		1.28	7	115.25	A
RESMETHRIN		1.88	10	434.00	A
RESMETHRIN, OTHER RELATED		0.25	10	434.00	A
REYNOUTRIA SACHALINENSIS		660.59	85	3,699.70	A
RIMSULFURON		3,633.88	2,013	91,053.21	A
SAFLUFENACIL		19,603.06	8,776	499,105.33	A
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL		105.84	8	529.80	A
SETHOXYDIM		18,841.94	1,207	63,134.13	A
SILICONE		0.91	1	80.00	A
SILICONE DEFOAMER		25.16	500	24,167.34	A
SIMAZINE		30,740.70	684	44,155.96	A
SODIUM CARBONATE		1.06	1	34.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		18.28	74	5,071.82	A
SODIUM DIOCTYLSULFOSUCCINATE		16.48	14	463.00	A
SODIUM DODECYLBENZENE SULFONATE		3.60	5	154.00	A
SODIUM HYDROXIDE		1,107.26	569	21,863.17	A
SODIUM HYPOCHLORITE		1.92	1	29.00	A
SODIUM NITRATE		183.90	14	331.00	A
		0.84	1	5.00	U
Total Pounds On This Chemical	184.74				
SODIUM POLYACRYLATE		274.38	1,799	93,768.69	A
SODIUM TETRATHIOCARBONATE		384.63	1	0.31	A
SODIUM XYLENE SULFONATE		247.80	219	15,635.94	A
SORBITAN FATTY ACID ESTERS		233.41	101	4,945.96	A
SORBITAN TRIOLEATE		109.49	46	2,677.10	A
SORBITOL		41.16	5	154.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.51	1	15.00	A
SOYBEAN OIL		68.00	1	75.00	A
SPINETORAM		2,458.80	344	27,076.54	A
SPINOSAD		484.31	98	5,063.55	A
SPIRODICLOFEN		34,052.73	864	75,366.29	A
SPIROTETRAMAT		283.00	535	20,324.65	A
STREPTOMYCES LYDICUS WYEC 108		0.34	65	3,215.99	A
STRYCHNINE		45.69	162	9,436.48	A
		0.26	15	640.00	U
Total Pounds On This Chemical	45.95				
STYRENE BUTADIENE COPOLYMER		201.14	35	1,572.90	A
SUGAR		3.29	3	85.00	A
		3.24		520,224.00	P
Total Pounds On This Chemical	6.53				
SULFUR		361,605.71	568	32,253.03	A
SULFURIC ACID		1,067.88	1,045	46,505.59	A
SULFURYL FLUORIDE		16,549.83		2,659,000.00	C
SYNTHETIC VEGETABLE GUMS		4.10	1	5.00	A
TALL OIL		7,643.70	1,562	85,874.15	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
TALL OIL FATTY ACIDS		18,463.66	6,107	354,323.98	A
TEBUCONAZOLE		4,069.56	611	46,936.77	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,959.74	270	19,758.54	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		15.29	13	1,617.00	A
TETRAPOTASSIUM PYROPHOSPHATE		68.73	150	10,706.12	A
THIDIAZURON		8.68	4	71.00	A
THIOPHANATE-METHYL		22,215.98	566	44,454.99	A
TRICLOPYR, TRIETHYLAMINE SALT		22.27	9	275.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		40.26	36	1,887.90	A
TRIETHANOLAMINE		175.87	152	10,831.12	A
TRIFLOXYSTROBIN		6,931.79	829	71,294.06	A
TRIFLURALIN		17,106.56	214	36,173.31	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,867.35	274	23,388.72	A
TRISODIUM PHOSPHATE		31.24	12	2,360.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		63,623.52	3,284	231,631.37	A
		0.75	1	250.00	U
Total Pounds On This Chemical	63,624.27				
UREA		7,270.09	463	34,926.62	A
UREA DIHYDROGEN SULFATE		194.38	46	2,172.17	A
VANILLIN		0.30	3	85.00	A
VEGETABLE OIL		3,606.64	90	3,880.83	A
VINYL POLYMER		154.23	273	13,289.47	A
WARFARIN		0.05	1	2.00	A
XANTHAN GUM		7.07	492	36,414.37	A
XYLENE RANGE AROMATIC SOLVENT		16.08	1	57.00	A
YEAST		5.28		520,224.00	P
YUCCA SCHIDIGERA		130.23	11	301.00	A
ZINC PHOSPHIDE		470.35	98	4,505.22	A
		0.04		400.00	P
		0.03	1	8.00	U
Total Pounds On This Chemical	470.42				
ZINC SULFATE		9,701.50	1,323	119,689.43	A
ZIRAM		331,938.91	1,030	66,649.75	A
Site Total		29,679,628.47	266,209		
AMARANTH, EDIBLE (CHINESE SPINACH)					
CHLORANTRANILIPROLE		0.98	2	25.00	A
COCONUT DIETHANOLAMIDE		0.07	2	2.00	A
		0.04	1	1.00	S
Total Pounds On This Chemical	0.10				
CYFLUTHRIN		2.60	5	65.00	A
(S)-CYPERMETHRIN		1.56	4	45.00	A
DODECYLBENZENE SULFONIC ACID		0.28	2	2.00	A
		0.16	1	1.00	S
Total Pounds On This Chemical	0.44				
EDTA, TETRASODIUM SALT		0.02	2	2.00	A
		< 0.01	1	1.00	S
Total Pounds On This Chemical	0.03				
ISOPROPYL ALCOHOL		0.09	2	2.00	A
		0.05	1	1.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMARANTH, EDIBLE (CHINESE SPINACH)					
Total Pounds On This Chemical	0.14				
PHOSPHORIC ACID		0.06	2	2.00	A
		0.03	1	1.00	S
Total Pounds On This Chemical	0.09				
SILICONE DEFOAMER		< 0.01	2	2.00	A
		< 0.01	1	1.00	S
Total Pounds On This Chemical	0.01				
SODIUM XYLENE SULFONATE		0.09	2	2.00	A
		0.05	1	1.00	S
Total Pounds On This Chemical	0.14				
SPINETORAM		1.92	5	50.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.33	2	2.00	A
		0.19	1	1.00	S
Total Pounds On This Chemical	0.52				
TETRAPOTASSIUM PYROPHOSPHATE		0.04	2	2.00	A
		0.02	1	1.00	S
Total Pounds On This Chemical	0.07				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.51	1	6,000.00	S
TRIETHANOLAMINE		0.11	2	2.00	A
		0.06	1	1.00	S
Total Pounds On This Chemical	0.17				
Site Total		9.28	20		
ANIMAL PREMISE					
ACRYLIC ACID		5.18		10.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		493.20		258.00	U
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		7.96		1,655.00	U
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10, 2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE		65.42		24.00	U
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		2.22		52.00	A
		1.07		2.00	U
Total Pounds On This Chemical	3.29				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		7.96		1,655.00	U
D-TRANS ALLETHRIN		0.09		18.00	U
PARA-TERT-AMYLPHENOL		232.03		85,623.00	U
		20.05		2,008,718.00	S
		12.75		39.00	A
Total Pounds On This Chemical	264.83				
ORTHO-BENZYL-PARA-CHLOROPHENOL		385.97		85,623.00	U
		65.17		39.00	A
		31.35		2,008,718.00	S
Total Pounds On This Chemical	482.49				
BIFENTHRIN		1.37		2.00	U
BORIC ACID		28,500.17	51	5,073,145.00	S
		5,600.00		321.00	K
		2,560.00	5	200,000.00	U
		960.00		50,500.00	C
Total Pounds On This Chemical	37,620.17				
BRODIFACOUM		< 0.01		1,740,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ANIMAL PREMISE					
		< 0.01		5.00	U
Total Pounds On This Chemical	< 0.01				
BROMADIOLONE		0.03		61,132.00	U
		< 0.01		62.00	A
Total Pounds On This Chemical	0.04				
BROMETHALIN		0.01		7.00	U
CHLORINE DIOXIDE		2.27	1	52,755.00	S
CHLOROPHACINONE		1.44		19.00	U
CHOLECALCIFEROL		< 0.01		10.00	U
CYFLUTHRIN		3.20		321.00	K
BETA-CYFLUTHRIN		76.40		63.00	U
		0.30		86,500.00	S
Total Pounds On This Chemical	76.71				
CYPERMETHRIN		207.01		1,765.00	A
		20.58		119.00	U
Total Pounds On This Chemical	227.59				
CYROMAZINE		111.46		521.00	U
DDVP		1,259.42		5,555.50	A
		880.78		1,634.00	U
Total Pounds On This Chemical	2,140.20				
DDVP, OTHER RELATED		94.25		5,555.50	A
		66.27		1,634.00	U
Total Pounds On This Chemical	160.52				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		65.60		31.00	U
DIFETHIALONE		< 0.01		7.00	U
DIMETHYLPOLYSILOXANE		0.71	2	98.50	A
DINOTEFURAN		0.62		72.00	U
		0.27		26.00	A
		0.14		20,260.00	S
Total Pounds On This Chemical	1.03				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.12		7.00	U
DIPHACINONE, SODIUM SALT		0.04		11.00	U
FORMALDEHYDE		485.72		125,500.00	C
		43.94		14.00	U
		1.64		52.00	A
Total Pounds On This Chemical	531.30				
GAMMA-CYHALOTHRIN		0.50		3.00	U
GLUTARALDEHYDE		0.29		2.00	U
GLYPHOSATE, ISOPROPYLAMINE SALT		61.52	2	42.50	A
IMIDACLOPRID		798.85		95.00	U
		80.75		1,088,000.00	S
		0.43		22.00	A
Total Pounds On This Chemical	880.02				
INDAZIFLAM		2.77	2	42.50	A
ISOPROPYL ALCOHOL		7.61	2	88.50	A
MUSCALURE		1.03		48.00	A
		0.42		119.00	U
		0.02		65,260.00	S
Total Pounds On This Chemical	1.48				
NALED		129.15	4	539.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		88.13	2	88.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		19.35		10.00	A
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.30		7.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ANIMAL PREMISE					
OXYFLUORFEN		5.33	2	42.50	A
PERMETHRIN		337.02		160.00	U
		32.06		56.00	A
		31.19		193,498.00	S
Total Pounds On This Chemical	400.28				
PHENOTHRIN		0.08		18.00	U
ORTHO-PHENYLPHENOL		651.85		85,623.00	U
		55.61		2,008,718.00	S
		51.77		39.00	A
Total Pounds On This Chemical	759.22				
PHOSPHORIC ACID		0.59		10.00	A
PIPERONYL BUTOXIDE		128.14		56.00	A
		74.54		123.00	U
		31.19		193,498.00	S
Total Pounds On This Chemical	233.88				
PIPERONYL BUTOXIDE, OTHER RELATED		32.04		56.00	A
POLYETHYLENE GLYCOL		48.07	2	88.50	A
POTASSIUM PEROXYMONOSULFATE		1,274.99	52	9,196,957.00	S
		88.16	5	200,026.00	U
Total Pounds On This Chemical	1,363.15				
PYRETHRINS		0.33		31.00	U
PYRIPROXYFEN		2.05		2.00	U
RIMSULFURON		1.33	2	42.50	A
SODIUM CHLORIDE		89.36	52	9,196,957.00	S
		6.18	5	200,026.00	U
Total Pounds On This Chemical	95.53				
SODIUM HYPOCHLORITE		10,269.13		852.00	U
SPINOSAD		1.28		4.00	U
		0.14		45,000.00	S
Total Pounds On This Chemical	1.42				
TETRACHLORVINPHOS		2,294.41		110.00	U
		6.00		1.50	A
Total Pounds On This Chemical	2,300.42				
TRIBUTYLTIN OXIDE		3.95		12.00	U
TRIETHYLENE GLYCOL		3.17		12.00	U
TRIS (HYDROXYMETHYL) NITROMETHANE		13.82		52.00	A
ZINC PHOSPHIDE		0.08		2.00	U
Site Total		58,999.16	128		
APPLE					
ABAMECTIN		36.31	63	1,782.35	A
ACETAMIPRID		271.71	106	1,985.86	A
		< 0.01	1	6.00	U
Total Pounds On This Chemical	271.71				
ACRYLIC ACID		18.49	6	188.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		281.77	16	215.76	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		< 0.01	1	0.01	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		< 0.01	1	0.01	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		450.19	72	1,335.73	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		22.40	6	60.62	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		29.07	28	533.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		480.12	173	1,888.09	A
		0.01	1	6.00	U
Total Pounds On This Chemical	480.13				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		19.25	5	100.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		210.27	47	1,392.48	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		1.08	1	1.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		1.29	3	34.24	A
ALUMINUM PHOSPHIDE		61.54	51	555.30	A
AMMONIUM NITRATE		100.50	48	1,405.34	A
AMMONIUM SULFATE		541.23	66	1,633.81	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		69.02	9	214.00	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		69.02	9	214.00	A
AZADIRACHTIN		5.20	10	87.00	A
AZINPHOS-METHYL		32.25	4	24.50	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		9.00	6	36.00	A
BACILLUS PUMILUS, STRAIN QST 2808		14.64	21	161.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.58	3	9.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		652.09	110	894.34	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.41	2	4.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		151.23	16	120.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		7.23	2	4.00	A
BENZOIC ACID		1.70	3	73.50	A
N6-BENZYL ADENINE		106.99	63	1,190.00	A
BIFENAZATE		852.29	24	760.52	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		371.33	309	5,134.43	A
		< 0.01	1	6.00	U
Total Pounds On This Chemical	371.33				
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		500.09	3	40.00	A
BOSCALID		142.81	30	629.62	A
		0.01	1	6.00	U
Total Pounds On This Chemical	142.82				
2-BUTOXYETHANOL		271.92	52	1,450.82	A
BUTYL ALCOHOL		0.95	8	25.25	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		134.26	6	167.32	A
CALCIUM CHLORIDE		89.47	55	1,047.50	A
CAPTAN		6.45	4	6.00	A
CAPTAN, OTHER RELATED		0.15	4	6.00	A
CARBARYL		6,029.57	144	3,172.25	A
		1.98	3	17.00	U
Total Pounds On This Chemical	6,031.55				
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.54	5	45.35	A
CARFENTRAZONE-ETHYL		34.61	115	1,391.76	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
CASTOR OIL ETHOXYLATE		39.78	8	119.90	A
CHLORANTRANILIPROLE		523.67	268	5,873.12	A
CHLORPYRIFOS		3,631.20	96	2,187.05	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		281.60	85	655.80	A
CITRIC ACID		1,845.32	99	1,945.64	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		3.67	3	5.00	A
CLOFENTEZINE		78.45	8	303.79	A
CLOTHIANIDIN		4.25	2	41.60	A
COCONUT DIETHANOLAMIDE		1.58	30	169.25	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.67	1	100.00	A
CODLING MOTH GRANULOSIS VIRUS		0.28	233	3,209.38	A
COPPER AMMONIUM COMPLEX		0.77	2	10.00	U
		0.03	1	0.10	A
Total Pounds On This Chemical	0.81				
COPPER HYDROXIDE		2,979.60	126	1,668.85	A
		3.42	4	59.00	U
		0.64	4	15,200.00	S
Total Pounds On This Chemical	2,983.66				
COPPER OCTANOATE		9.51	6	17.00	A
COPPER OXIDE (OUS)		707.92	26	169.75	A
COPPER OXYCHLORIDE		310.09	53	444.00	A
		0.71	4	15,200.00	S
Total Pounds On This Chemical	310.80				
COPPER SULFATE (BASIC)		66.50	7	10.12	A
COPPER SULFATE (PENTAHYDRATE)		0.84	1	0.13	A
CORN STEEP LIQUOR		275.56	2	28.50	A
COTTONSEED OIL		1.99	4	4.80	A
BETA-CYFLUTHRIN		0.33	6	122.00	A
(S)-CYPERMETHRIN		0.54	2	1.00	A
CYPRODINIL		22.46	25	118.20	A
2,4-D, DIETHANOLAMINE SALT		56.08	12	340.00	A
2,4-D, DIMETHYLAMINE SALT		144.37	17	402.00	A
DIAZINON		4,869.85	132	2,576.38	A
1,3-DICHLOROPROPENE		11,127.28	1	33.32	A
DIETHYLENE GLYCOL		626.93	58	2,311.50	A
DIFENOCONAZOLE		3.61	13	41.70	A
DIMETHYL ALKYL TERTIARY AMINES		1.85	3	73.50	A
DIMETHYLPOLYSILOXANE		340.87	239	5,066.62	A
DIPHACINONE		< 0.01	7	58.00	A
DIPHENYLAMINE		479.81		1,866,000.00	P
DIPROPYLENE GLYCOL METHYL ETHER		25.51	19	955.00	A
DIQUAT DIBROMIDE		1.05	1	1.50	A
DISODIUM PHOSPHATE		629.72	8	208.00	A
DIURON		211.76	5	90.24	A
E,E-8,10-DODECADIEN-1-OL		305.19	201	3,353.30	A
Z-8-DODECENOL		0.03	3	71.00	A
E-8-DODECENYL ACETATE		0.19	3	71.00	A
Z-8-DODECENYL ACETATE		2.88	3	71.00	A
DODECYLBENZENE SULFONIC ACID		6.83	30	169.25	A
EDTA, TETRASODIUM SALT		0.42	30	169.25	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.72	27	295.70	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		461.72	11	179.00	A
ESFENVALERATE		56.42	95	1,100.23	A
		< 0.01	1	35.00	U
Total Pounds On This Chemical	56.43				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
ETHEPHON		51.63	13	185.92	A
ETHYLENE GLYCOL		7.21	3	12.00	A
ETOXAZOLE		64.73	13	480.39	A
FATTY ACIDS, MIXED		225.69	59	2,666.60	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,308.68	135	3,244.84	A
FATTY ACIDS DERIVED FROM TALLOW		7.70	5	100.00	A
FENARIMOL		23.73	22	266.75	A
FENBUCONAZOLE		5.91	4	46.00	A
FENBUTATIN-OXIDE		1.50	1	3.00	A
FENPROPATHRIN		607.16	82	1,596.00	A
FENPYROXIMATE		130.23	23	1,081.00	A
FERROUS SULFATE		3.49	1	100.00	A
FISH OIL		4,114.35	2	252.00	A
FLUBENDIAMIDE		168.17	54	1,069.69	A
FLUDIOXONIL		51.33		1,946,000.00	P
FLUMIOXAZIN		65.19	21	353.50	A
FORMETANATE HYDROCHLORIDE		189.06	6	203.00	A
FOSETYL-AL		16.00	1	4.00	A
GARLIC		2.20	1	10.00	A
GIBBERELLINS		12.97	22	447.50	A
GLUFOSINATE-AMMONIUM		39.41	15	117.75	A
GLYCEROL		21.03	9	129.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,526.41	164	1,221.99	A
		0.09	2	11.00	U
Total Pounds On This Chemical	1,526.50				
GLYPHOSATE, MONOAMMONIUM SALT		1.86	1	1.00	A
GLYPHOSATE, POTASSIUM SALT		5,104.48	164	2,746.79	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		15.27	39	733.11	A
HEXYTHIAZOX		28.67	4	167.10	A
HYDROGEN PEROXIDE		91.19	8	37.00	A
HYDROTREATED PARAFFINIC SOLVENT		6.85	17	307.16	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		14.57	8	103.35	A
IMIDACLOPRID		401.21	110	2,702.49	A
INDAZIFLAM		3.38	5	52.05	A
INDOXACARB		9.07	4	80.60	A
ISOPROPYL ALCOHOL		50.98	110	768.61	A
ISOXABEN		10.95	1	36.50	A
KAOLIN		93,020.44	85	2,964.50	A
KEROSENE		3.29	3	73.50	A
KRESOXIM-METHYL		90.99	42	499.00	A
LAMBDA-CYHALOTHRIN		129.91	141	3,366.55	A
LAURYL ALCOHOL		154.70	175	2,859.80	A
LECITHIN		1,329.65	60	2,712.02	A
LIME-SULFUR		41,734.92	337	3,053.90	A
LIMONENE		1,141.27	3	33.00	A
MANCOZEB		11,428.13	314	4,492.25	A
MANGANESE SULFATE		4.84	1	100.00	A
MARGOSA OIL		4.62	3	13.50	A
MEFENOXAM		2.53	1	10.00	A
METALDEHYDE		560.00	3	350.00	A
METHOMYL		0.17	1	3.00	A
METHOXYFENOZIDE		182.31	58	809.92	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
METHYL ANTHRANILATE		5.74	3	12.00	A
METHYLATED SOYBEAN OIL		2,198.12	77	1,408.38	A
METHYL BROMIDE		83.30	1	10.00	A
		15.50		3,825.00	C
Total Pounds On This Chemical	98.80				
METHYL SILICONE RESINS		3.03	1	23.00	A
MINERAL OIL		120,899.72	720	6,962.15	A
		3.16	3	16.00	U
		2.99	4	15,200.00	S
Total Pounds On This Chemical	120,905.87				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		25.63	25	74.34	A
MYCLOBUTANIL		655.36	326	4,951.40	A
MYRISTYL ALCOHOL		31.40	175	2,859.80	A
NAA, AMMONIUM SALT		17.53	17	262.40	A
NAA, SODIUM SALT		1.16	8	125.96	A
1-NAPHTHALENEACETAMIDE		18.60	17	343.20	A
NONANOIC ACID		1.66	1	0.15	A
NONANOIC ACID, OTHER RELATED		0.09	1	0.15	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		601.29	194	4,642.14	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,724.53	322	7,205.43	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		43.66	29	536.16	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		734.92	74	1,128.30	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		89.08	36	540.00	A
NORFLURAZON		499.68	12	189.24	A
NOVALURON		31.38	7	150.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		41.60	1	16.00	A
OLEIC ACID		0.07	6	3.00	A
OLEIC ACID, METHYL ESTER		172.80	12	139.73	A
ORYZALIN		365.17	13	136.80	A
OXYFLUORFEN		534.32	69	903.90	A
OXYTETRACYCLINE, CALCIUM COMPLEX		860.17	248	3,608.42	A
PARAQUAT DICHLORIDE		2,555.94	171	2,881.19	A
PENDIMETHALIN		836.88	30	321.64	A
PENTHIOPYRAD		6.25	4	23.00	A
PERMETHRIN		54.23	2	210.00	A
PETROLEUM DISTILLATES		0.38	1	0.25	A
PETROLEUM DISTILLATES, REFINED		805.20	16	48.00	A
PETROLEUM OIL, PARAFFIN BASED		25,845.06	60	1,044.38	A
PETROLEUM OIL, UNCLASSIFIED		87,777.73	223	3,371.82	A
		7.26	4	117.00	U
Total Pounds On This Chemical	87,784.99				
PHOSMET		5,649.57	157	1,911.71	A
		1.24	7	34.00	U
Total Pounds On This Chemical	5,650.81				
PHOSPHORIC ACID		684.86	147	3,011.44	A
PIPERONYL BUTOXIDE		53.50	11	113.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		13.37	11	113.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		7.81	15	268.86	A
POLYACRYLAMIDE POLYMER		2.11	9	129.50	A
POLYACRYLIC POLYMER		0.36	2	26.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		18.09	2	74.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
POLYBUTENES		233.69	135	3,244.84	A
POLYETHER MODIFIED POLYSILOXANE		49.90	24	289.55	A
POLYETHOXYLATED CASTOR OIL		18.39	5	169.60	A
POLYETHYLENE GLYCOL		178.78	51	348.20	A
POLYETHYLENE GLYCOL DIACETATE		0.12	3	34.24	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		2.04	1	10.00	A
POLY-I-PARA-MENTHENE		402.94	41	550.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		181.58	61	1,458.32	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		43.61	11	264.25	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		30.44	6	57.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		298.37	8	119.90	A
POTASH SOAP		58.30	4	17.00	A
POTASSIUM BICARBONATE		294.87	7	122.00	A
POTASSIUM HYDROXIDE		16.08	23	533.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		628.00	1	1.77	A
POTASSIUM NITRATE		152.72	23	533.00	A
POTASSIUM PHOSPHITE		7.51	3	12.00	A
PROHEXADIONE CALCIUM		155.45	31	664.20	A
PROPARGITE		78.08	2	40.50	A
PROPIONIC ACID		1,290.25	54	2,651.40	A
PROPYLENE GLYCOL		479.48	183	3,707.67	A
PSEUDOMONAS FLUORESCENS, STRAIN A506		10.65	9	45.39	A
PYRACLOSTROBIN		72.54	30	629.62	A
		< 0.01	1	6.00	U
Total Pounds On This Chemical	72.54				
PYRAFLUFEN-ETHYL		0.10	5	38.33	A
PYRETHRINS		14.61	42	354.50	A
PYRIMETHANIL		137.53	40	674.99	A
PYRIPROXYFEN		159.55	43	1,482.60	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		140.53	62	480.00	A
QUILLAJA		1.11	5	45.35	A
REYNOUTRIA SACHALINENSIS		53.11	67	435.60	A
RIMSULFURON		12.50	20	408.61	A
SAFLUFENACIL		30.71	56	826.17	A
SETHOXYDIM		26.75	7	64.70	A
SILICONE DEFOAMER		0.18	30	169.25	A
SIMAZINE		216.94	17	402.50	A
SODIUM DIOCTYLSULFOSUCCINATE		0.10	6	3.00	A
SODIUM HYDROXIDE		55.39	49	1,070.00	A
SODIUM HYPOCHLORITE		143.61		707.43	T
SODIUM XYLENE SULFONATE		2.10	30	169.25	A
SPINETORAM		241.51	206	2,385.57	A
SPINOSAD		143.18	127	1,460.90	A
SPIRODICLOFEN		150.54	11	532.70	A
SPIROTETRAMAT		26.41	55	1,634.29	A
STREPTOMYCIN SULFATE		948.50	368	4,789.78	A
STRYCHNINE		0.04	9	63.50	A
STYRENE BUTADIENE COPOLYMER		30.55	47	593.20	A
SULFUR		21,543.46	358	3,678.79	A
		0.19	1	6.00	U
Total Pounds On This Chemical	21,543.66				
SULFURIC ACID		0.12	1	1.50	A
TALL OIL		115.37	52	956.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
TALL OIL FATTY ACIDS		81.00	229	3,404.71	A
		< 0.01	1	6.00	U
Total Pounds On This Chemical	81.00				
TEBUCONAZOLE		22.95	6	136.00	A
E-11-TETRADECEN-1-YL ACETATE		17.62	27	295.70	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.00	30	169.25	A
TETRAPOTASSIUM PYROPHOSPHATE		1.05	30	169.25	A
THIABENDAZOLE		8.73		707.43	T
THIAMETHOXAM		3.52	1	45.00	A
THIOPHANATE-METHYL		174.93	19	157.10	A
TRIETHANOLAMINE		2.68	30	169.25	A
TRIFLOXYSTROBIN		164.14	154	2,191.53	A
TRIFLUMIZOLE		27.49	13	65.50	A
TRISODIUM PHOSPHATE		57.20	36	717.15	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		323.42	75	1,186.30	A
VINYL POLYMER		49.37	117	1,554.14	A
YUCCA SCHIDIGERA		6.60	1	10.00	A
ZINC PHOSPHIDE		1.08	4	34.00	A
ZINC SULFATE		51.55	8	650.00	A
ZIRAM		568.67	37	123.60	A
Site Total		490,825.65	9,084		
APRICOT					
ABAMECTIN		24.91	42	1,216.30	A
ACEPHATE		31.06	3	69.00	A
ACETAMIPRID		39.55	12	293.23	A
ACRYLIC ACID		111.23	30	992.02	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.47	5	41.61	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		2.85	3	73.41	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		224.24	65	1,349.57	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.50	4	50.44	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21.42	1	173.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		432.47	79	1,091.96	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.07	2	62.78	A
ALKYL (C8,C10) POLYGLUCOSIDE		54.55	23	348.81	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		20.86	9	106.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		14.53	4	310.00	A
ALUMINUM PHOSPHIDE		133.46	10	311.75	A
		2.25	2	189.00	U
Total Pounds On This Chemical	135.71				
AMMONIUM NITRATE		26.16	29	476.41	A
AMMONIUM PROPIONATE		1.84	4	38.00	A
AMMONIUM SULFATE		438.99	79	2,092.92	A
AZADIRACHTIN		0.02	1	3.00	A
AZOXYSTROBIN		94.31	26	496.43	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		652.16	63	1,227.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT					
		0.02	1	600.00	S
Total Pounds On This Chemical	652.17				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		7.23	10	65.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		107.86	17	97.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.17	1	0.10	A
BIFENAZATE		254.88	19	509.75	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		684.52	232	7,459.09	A
BOSCALID		1,027.95	221	5,252.82	A
BUPROFEZIN		906.33	31	602.20	A
2-BUTOXYETHANOL		1.14	3	73.41	A
BUTYL ALCOHOL		10.43	20	400.98	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		11.73	5	24.50	A
CAPSICUM OLEORESIN		0.22	1	18.00	A
CAPTAN		97.80	3	40.00	A
CAPTAN, OTHER RELATED		2.20	3	40.00	A
CARBARYL		1.98	1	2.00	A
		0.27	2	6.00	U
Total Pounds On This Chemical	2.25				
CARFENTRAZONE-ETHYL		4.84	16	281.40	A
CASTOR OIL ETHOXYLATE		6.78	5	23.00	A
CHLORANTRANILIPROLE		32.44	20	405.68	A
CHLOROPICRIN		4.00	2	1.33	A
CHLOROTHALONIL		1,297.75	28	425.83	A
CHLORPYRIFOS		1.45	2	0.64	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		45.07	4	50.08	A
CITRIC ACID		223.06	48	1,605.01	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		73.56	2	56.00	A
CLOFENTEZINE		51.42	14	243.55	A
COCONUT DIETHANOLAMIDE		0.08	1	15.80	A
COPPER AMMONIUM COMPLEX		0.13	2	5.00	U
		0.04	1	0.10	A
Total Pounds On This Chemical	0.17				
COPPER HYDROXIDE		12,706.68	142	4,242.88	A
		1.05	4	4,200.00	S
		0.19	2	6.00	U
Total Pounds On This Chemical	12,707.91				
COPPER OXIDE (OUS)		2,623.14	65	644.52	A
COPPER OXYCHLORIDE		175.14	12	82.00	A
		1.05	2	3,000.00	S
Total Pounds On This Chemical	176.20				
COPPER SULFATE (BASIC)		1,659.39	13	439.75	A
COPPER SULFATE (PENTAHYDRATE)		742.50	2	75.00	A
COTTONSEED FLOUR		55.25	6	325.00	A
COTTONSEED OIL		9.45	11	340.00	A
BETA-CYFLUTHRIN		5.72	40	631.29	A
CYPRODINIL		293.36	66	1,208.22	A
2,4-D, DIMETHYLAMINE SALT		632.32	41	660.20	A
(E)-5-DECENOL		0.13	8	116.00	A
(E)-5-DECENYL ACETATE		0.60	8	116.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT					
DIAZINON		55.61	10	28.13	A
DIETHYLENE GLYCOL		757.88	32	1,766.95	A
DIFENOCONAZOLE		46.50	13	460.05	A
DIFLUBENZURON		295.66	67	1,495.93	A
DIMETHYLPOLYSILOXANE		45.11	237	4,633.68	A
DIPHACINONE		< 0.01	6	238.50	A
Z-8-DODECENOL		1.46	92	1,131.09	A
E-8-DODECENYL ACETATE		8.29	92	1,131.09	A
Z-8-DODECENYL ACETATE		125.36	92	1,131.09	A
DODECYLBENZENE SULFONIC ACID		0.34	1	15.80	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.87	3	117.00	A
EDTA, SODIUM SALT		0.09	2	10.00	A
EDTA, TETRASODIUM SALT		0.02	1	15.80	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		40.21	4	72.43	A
ESFENVALERATE		200.57	225	4,148.79	A
ETHYLENE GLYCOL		478.23	51	2,109.10	A
ETOXAZOLE		48.77	20	457.61	A
FATTY ACIDS, MIXED		16.58	20	467.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2,468.92	144	6,260.63	A
FATTY ACIDS DERIVED FROM TALLOW		4.83	2	62.78	A
FENBUCONAZOLE		14.91	17	156.00	A
FENHEXAMID		0.04	1	0.10	A
FENPROPATHRIN		58.64	8	187.41	A
FENPYROXIMATE		5.33	1	59.00	A
FLUAZIFOP-P-BUTYL		2.94	1	15.61	A
FLUBENDIAMIDE		276.90	47	1,377.19	A
FLUMIOXAZIN		88.37	14	272.44	A
GIBBERELLINS		20.95	4	235.00	A
GLYCEROL		0.28	1	2.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT		7,358.28	191	4,463.35	A
		0.05	2	6.00	U
		0.02	2	220.00	S
Total Pounds On This Chemical	7,358.35				
GLYPHOSATE, POTASSIUM SALT		3,418.75	101	1,301.34	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.77	18	162.82	A
HEXYTHIAZOX		34.26	16	189.72	A
HYDROGEN PEROXIDE		260.01	16	199.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		144.73	33	1,090.90	A
IMIDACLOPRID		13.39	40	507.79	A
INDAZIFLAM		49.39	73	943.40	A
INDOXACARB		20.53	10	191.87	A
IPRODIONE		2,146.49	172	3,138.14	A
ISOPROPYL ALCOHOL		243.56	199	4,515.51	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.70	4	133.41	A
ISOXABEN		11.63	2	23.50	A
LAMBDA-CYHALOTHRIN		132.30	121	4,116.63	A
LECITHIN		172.54	33	443.24	A
LIMONENE		114.88	8	80.41	A
MALATHION		1.02	1	2.00	A
MEFENOXAM		5.71	1	23.00	A
METAFLUMIZONE		< 0.01	1	5.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT					
METCONAZOLE		37.67	13	339.25	A
METHIDATHION		9.00	2	6.00	A
METHOXYFENOZIDE		536.45	80	2,079.70	A
METHYLATED SOYBEAN OIL		1,699.69	87	1,796.77	A
METHYL BROMIDE		41.42		168,288.00	P
		12.00	2	1.33	A
Total Pounds On This Chemical	53.42				
METHYL SILICONE RESINS		35.63	6	135.77	A
MINERAL OIL		85,217.02	345	6,315.49	A
		0.54	2	3,000.00	S
		0.53	2	5.00	U
Total Pounds On This Chemical	85,218.09				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		533.04	149	3,645.17	A
MYCLOBUTANIL		136.74	95	1,097.84	A
NONANOIC ACID		399.09	4	78.03	A
NONANOIC ACID, OTHER RELATED		21.00	4	78.03	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		844.75	160	6,311.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,977.50	385	9,471.46	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		491.26	56	1,240.10	A
NORFLURAZON		21.22	2	27.00	A
3,13 OCTADECADIEN-1-YL ACETATE		< 0.01	1	0.05	A
OLEIC ACID, METHYL ESTER		185.75	17	612.64	A
ORYZALIN		639.77	22	313.53	A
OXYFLUORFEN		677.46	149	1,940.41	A
PARAQUAT DICHLORIDE		333.20	52	839.35	A
PENDIMETHALIN		1,097.10	49	476.54	A
PENTHIOPYRAD		59.10	12	283.82	A
PETROLEUM DISTILLATES		142.18	14	634.00	A
PETROLEUM DISTILLATES, REFINED		36.83	2	10.10	A
PETROLEUM OIL, PARAFFIN BASED		427.36	8	162.42	A
PETROLEUM OIL, UNCLASSIFIED		17,760.27	61	817.05	A
PHOSMET		40.52	6	20.60	A
PHOSPHINE		0.90		22,000.00	C
PHOSPHORIC ACID		183.63	75	1,922.11	A
PIPERONYL BUTOXIDE		118.91	10	241.29	A
PIPERONYL BUTOXIDE, OTHER RELATED		29.73	10	241.29	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		6.68	17	553.64	A
POLYACRYLAMIDE POLYMER		0.18	2	22.81	A
POLYACRYLIC POLYMER		0.50	4	73.78	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		10.01	18	510.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		20.22	6	56.00	A
POLYBUTENES		442.84	145	6,260.88	A
POLYETHER MODIFIED POLYSILOXANE		52.69	33	429.83	A
POLYETHYLENE GLYCOL		144.59	92	684.60	A
POLYETHYLENE GLYCOL DIACETATE		1.32	4	310.00	A
POLY-I-PARA-MENTHENE		136.37	32	362.40	A
POLYMERIZED PINENE		33.26	3	117.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		8.82	1	56.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		0.13	1	1.01	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		2.25	1	60.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		14.77	1	60.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		50.88	5	23.00	A
POLYSILOXANE		0.04	4	27.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT				
POTASSIUM BICARBONATE	322.19	14	164.88	A
POTASSIUM HYDROXIDE	1.28	4	27.60	A
PROPICONAZOLE	441.83	193	3,961.69	A
PROPIONIC ACID	101.75	14	268.60	A
PROPYLENE GLYCOL	26.85	41	367.83	A
PYRACLOSTROBIN	522.13	221	5,252.82	A
PYRAFLUFEN-ETHYL	1.91	52	509.93	A
PYRETHRINS	14.87	11	241.59	A
PYRIMETHANIL	344.23	52	1,607.56	A
PYRIPROXYFEN	41.69	47	417.65	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	82.79	41	354.04	A
QUINOXYFEN	75.33	33	675.77	A
REYNOUTRIA SACHALINENSIS	68.14	32	305.54	A
RIMSULFURON	19.80	42	397.02	A
SETHOXYDIM	4.32	1	16.44	A
SILICONE DEFOAMER	0.05	2	37.80	A
SODIUM CARBONATE	0.16	1	0.33	A
SODIUM HYDROXIDE	0.18	2	4.50	A
SODIUM POLYACRYLATE	0.05	4	38.00	A
SODIUM XYLENE SULFONATE	0.10	1	15.80	A
SPINETORAM	20.51	24	292.09	A
SPINOSAD	54.47	35	474.45	A
SPIRODICLOFEN	51.72	15	181.98	A
SPIROTETRAMAT	4.15	18	300.74	A
STRYCHNINE	< 0.01	1	2.00	A
STYRENE BUTADIENE COPOLYMER	17.99	28	256.00	A
SUGAR	22.75	6	325.00	A
SULFUR	48.00	1	10.00	A
SULFURIC ACID	2.38	9	106.50	A
TALL OIL	46.05	33	1,544.00	A
TALL OIL FATTY ACIDS	16.16	102	1,316.86	A
TEBUCONAZOLE	7.09	2	42.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.38	4	26.30	A
TETRAPOTASSIUM PYROPHOSPHATE	0.05	1	15.80	A
THIOPHANATE-METHYL	794.17	33	802.10	A
TRIETHANOLAMINE	0.13	1	15.80	A
TRIFLOXYSTROBIN	43.62	21	381.09	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	61.38	45	629.53	A
UREA	4.12	2	80.00	A
VINYL POLYMER	1.67	4	250.00	A
XYLENE RANGE AROMATIC SOLVENT	2.03	2	1.25	A
YEAST	71.18	6	325.00	A
ZINC PHOSPHIDE	0.07	1	2.00	A
ZIRAM	16,990.13	202	3,507.67	A
Site Total	180,317.54	5,034		
ARTICHOKE, GLOBE				
ACETAMIPRID	0.32	1	4.20	A
ACRYLIC ACID	17.06	8	111.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	711.91	721	13,691.77	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	60.22	39	427.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARTICHOKE, GLOBE					
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		103.58	92	620.60	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.12	3	21.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		61.48	10	185.70	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,560.03	138	2,880.51	A
ALUMINUM PHOSPHIDE		478.65	210	10,073.60	A
AMMONIUM NITRATE		742.87	138	2,880.51	A
AMMONIUM PROPIONATE		28.51	10	61.55	A
AMMONIUM SULFATE		1,493.85	149	2,949.06	A
AZADIRACHTIN		24.50	98	1,330.85	A
AZOXYSTROBIN		570.58	241	2,580.23	A
BACILLUS PUMILUS, STRAIN QST 2808		60.22	64	683.80	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		2.08	1	34.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		105.70	17	132.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		81.21	7	80.25	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		6.48	4	12.00	A
		0.05	1	840.00	S
Total Pounds On This Chemical	6.53				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		52.93	13	182.93	A
BENZOIC ACID		66.97	301	6,072.91	A
BIFENTHRIN		2,337.78	1,270	23,600.54	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3,278.08	1,873	36,171.73	A
BUTYL ALCOHOL		1.53	3	21.00	A
CALCIUM CHLORIDE		23.81	51	463.60	A
CHLORANTRANILIPROLE		945.29	786	14,329.53	A
CHLOROPHACINONE		5.00	19	1,084.60	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		154.20	13	194.20	A
CITRIC ACID		80.46	62	532.15	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		5,273.82	17	513.50	A
CLETHODIM		4.12	3	34.10	A
DELTAMETHRIN		0.15	1	5.50	A
DIETHYLENE GLYCOL		85.11	9	123.00	A
DIFLUBENZURON		4,142.50	1,143	21,136.93	A
DIMETHYL ALKYL TERTIARY AMINES		71.68	293	5,944.91	A
DIMETHYLPOLYSILOXANE		231.56	381	5,238.61	A
DIQUAT DIBROMIDE		8.58	1	18.40	A
DIURON		3,194.60	106	2,188.90	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.69	3	17.75	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		6,159.86	702	13,330.92	A
ESFENVALERATE		605.56	870	13,260.41	A
FATTY ACIDS, MIXED		38.41	279	4,001.62	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		12,228.42	1,863	35,986.03	A
FERRIC SODIUM EDTA		2,337.71	111	3,944.80	A
FLONICAMID		1.40	2	16.00	A
FLUMIOXAZIN		1.31	1	13.70	A
GIBBERELLINS		107.45	481	4,609.96	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARTICHOKE, GLOBE				
GLYPHOSATE, ISOPROPYLAMINE SALT	113.79	5	64.20	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	20.72	92	620.60	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	96.40	112	1,472.13	A
IMIDACLOPRID	559.35	404	4,899.52	A
IRON PHOSPHATE	23.46	13	108.65	A
ISOPROPYL ALCOHOL	3.07	26	217.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.22	2	8.00	A
KEROSENE	175.61	292	5,917.09	A
LECITHIN	857.92	384	4,857.83	A
MARGOSA OIL	906.27	13	290.35	A
METALDEHYDE	5,832.57	191	6,676.10	A
METHIDATHION	2,738.06	115	2,777.81	A
METHOXYFENOZIDE	320.77	118	1,694.63	A
METHYLATED SOYBEAN OIL	2,519.99	373	6,508.42	A
METHYL SILICONE RESINS	14.76	38	265.60	A
MINERAL OIL	133.24	19	291.95	A
MYCLOBUTANIL	628.77	611	6,282.43	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4,148.93	1,863	35,986.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	237.44	309	4,288.52	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	88.26	19	188.15	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.08	19	160.60	A
OLEIC ACID, METHYL ESTER	542.21	146	1,804.13	A
OXYFLUORFEN	3,186.44	353	5,854.88	A
PARAQUAT DICHLORIDE	4,595.19	213	4,637.93	A
PENDIMETHALIN	1,834.08	160	1,994.22	A
PERMETHRIN	4,976.57	1,024	16,974.36	A
PETROLEUM OIL, PARAFFIN BASED	52.33	5	42.10	A
PHOSPHORIC ACID	380.93	736	13,664.52	A
PINDONE	1.40	1	81.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	6.16	9	275.80	A
POLYACRYLAMIDE POLYMER	4.31	34	297.55	A
POLYACRYLIC POLYMER	0.03	1	7.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.47	12	84.30	A
POLYBUTENES	2,183.65	1,863	35,986.03	A
POLYETHER MODIFIED POLYSILOXANE	382.94	722	13,725.17	A
POLYETHYLENE GLYCOL	0.11	1	2.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	137.39	144	1,489.25	A
POLY-I-PARA-MENTHENE	249.60	13	526.50	A
POLYMERIZED PINENE	12.30	3	17.75	A
POLYOXYETHYLENE POLYOXYPROPYLENE	26.30	10	227.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	77.33	3	34.10	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.90	2	8.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	5.90	2	8.00	A
POTASSIUM PHOSPHITE	33.14	2	42.40	A
PROPIONIC ACID	648.49	277	3,950.82	A
PROPYLENE GLYCOL	83.67	236	2,109.85	A
PROPYZAMIDE	893.85	110	912.80	A
PYRETHRINS	38.14	67	685.55	A
QUINOXYFEN	40.23	70	491.00	A
REYNOUTRIA SACHALINENSIS	104.29	42	660.10	A
SETHOXYDIM	35.78	6	132.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARTICHOKE, GLOBE					
SODIUM POLYACRYLATE		0.71	10	61.55	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		1.45	8	128.00	A
SPINETORAM		782.21	947	14,447.15	A
SPINOSAD		37.89	42	434.00	A
SPIROTETRAMAT		0.15	1	10.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	2	91.00	A
SULFUR		17,202.53	434	3,317.65	A
TALL OIL FATTY ACIDS		11.80	13	248.70	A
THIAMETHOXAM		260.73	405	5,545.13	A
TRIFLOXYSTROBIN		92.51	67	797.91	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		256.15	144	1,489.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		749.62	771	13,845.93	A
VINYL POLYMER		10.75	16	155.35	A
Site Total		106,921.66	14,986		
ARUGULA					
ABAMECTIN		1.23	49	128.64	A
ACETAMIPRID		11.20	85	166.68	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.21	102	168.15	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.25	5	6.10	A
ALPHA-PINENE BETA-PINENE COPOLYMER		42.62	35	215.72	A
AMETOCTRADIN		3.02	3	11.00	A
AZADIRACHTIN		6.65	127	351.42	A
		0.02	11	33,000.00	S
Total Pounds On This Chemical	6.67				
AZOXYSTROBIN		23.60	52	102.70	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		145.15	23	109.91	A
BACILLUS PUMILUS, STRAIN QST 2808		23.01	46	222.79	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		0.07	1	2.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		3.18	2	2.69	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		10.84	1	12.75	A
BENSULIDE		4,727.69	334	1,272.09	A
BENZOIC ACID		12.89	54	303.98	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		11.16	58	469.42	A
CHLORANTRANILIPROLE		3.43	14	52.82	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		4.60	11	5.80	A
		0.89	5	15,000.00	S
Total Pounds On This Chemical	5.49				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		211.98	15	84.45	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		0.43	4	4.07	A
COPPER OCTANOATE		1.67	2	4.00	A
CYAZOFAMID		36.78	70	516.72	A
CYFLUTHRIN		0.27	5	5.45	A
BETA-CYFLUTHRIN		0.28	8	9.68	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARUGULA					
CYMOXANIL		5.23	20	41.73	A
(S)-CYPERMETHRIN		62.65	333	1,292.79	A
CYPRODINIL		0.84	3	3.00	A
CYROMAZINE		35.82	93	287.78	A
DIMETHOMORPH		2.27	3	11.00	A
DIMETHYL ALKYL TERTIARY AMINES		14.04	54	303.98	A
DIMETHYLPOLYSILOXANE		0.97	40	179.86	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		35.19	80	152.35	A
FAMOXADONE		5.23	20	41.73	A
FATTY ACIDS, MIXED		0.06	9	33.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		34.96	23	253.70	A
FENAMIDONE		118.30	123	461.91	A
FLONICAMID		61.90	127	710.04	A
FLUDIOXONIL		0.56	3	3.00	A
FLUOPICOLIDE		63.10	100	513.19	A
FOSETYL-AL		1,910.02	224	763.86	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.05	5	6.10	A
HYDROGEN PEROXIDE		55.44	22	46.68	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.43	6	14.16	A
IMIDACLOPRID		44.31	225	940.95	A
IRON PHOSPHATE		< 0.01	1	50.00	S
KAOLIN		14.25		1.00	A
KEROSENE		24.97	54	303.98	A
LECITHIN		1.30	9	33.90	A
MANDIPROPAMID		243.30	383	1,873.86	A
MARGOSA OIL		174.40	37	205.67	A
MEFENOXAM		3.27	1	4.40	A
METHYLATED SOYBEAN OIL		476.92	54	303.98	A
MINERAL OIL		15.01	35	215.72	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		11.86	23	253.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.35	9	33.90	A
OLEIC ACID, METHYL ESTER		1.28	6	14.16	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		1.50	1	6.00	A
PERMETHRIN		176.09	286	1,199.87	A
PHOSPHORIC ACID		2.10	80	152.35	A
PIPERONYL BUTOXIDE		1.33	4	5.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.33	4	5.00	A
POLYBUTENES		6.24	23	253.70	A
POLYETHER MODIFIED POLYSILOXANE		6.05	13	37,000.00	S
		3.48	90	193.45	A
Total Pounds On This Chemical	9.53				
POLYOXYETHYLENE POLYOXYPROPYLENE		2.71	3	26.00	A
POTASH SOAP		96.70	22	43.66	A
POTASSIUM BICARBONATE		17.79	7	9.80	A
POTASSIUM PHOSPHITE		1,040.55	74	555.81	A
PROMETRYN		0.96	1	2.00	A
PROPIONIC ACID		1.30	9	33.90	A
PROPYLENE GLYCOL		0.03	5	6.10	A
PYMETROZINE		6.02	12	70.00	A
PYRACLOSTROBIN		129.27	88	652.09	A
PYRETHRINS		17.25	111	424.60	A
		< 0.01	3	9,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARUGULA					
Total Pounds On This Chemical	17.26				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.96	11	24.40	A
REYNOUTRIA SACHALINENSIS		9.50	30	135.51	A
SILICONE		0.03	2	23.30	A
SPINETORAM		47.81	256	1,008.99	A
SPINOSAD		160.97	193	1,241.51	A
		< 0.01	1	50.00	S
Total Pounds On This Chemical	160.97				
SPIROTETRAMAT		0.89	20	95.78	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	7	7.70	A
SULFUR		4.80	1	1.20	A
TALL OIL FATTY ACIDS		0.60	35	215.72	A
THIAMETHOXAM		8.68	34	118.35	A
TRIFLUMIZOLE		0.52	1	2.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.81	80	152.35	A
Site Total		10,460.18	3,961		
ASIAN PEAR					
ABAMECTIN		0.38	5	36.13	A
BUTYL ALCOHOL		0.46	1	5.00	A
CHLORANTRANILIPROLE		0.34	2	3.50	A
COPPER HYDROXIDE		259.65	12	129.06	A
COPPER OXYCHLORIDE		0.02	2	0.20	A
DIMETHYLPOLYSILOXANE		< 0.01	1	5.00	A
E,E-8,10-DODECADIEN-1-OL		0.35	2	3.50	A
Z-8-DODECENOL		0.40	15	172.93	A
E-8-DODECENYL ACETATE		2.27	15	172.93	A
Z-8-DODECENYL ACETATE		35.46	15	172.93	A
GLYPHOSATE, ISOPROPYLAMINE SALT		25.00	6	15.00	A
LAURYL ALCOHOL		0.20	2	3.50	A
MANCOZEB		512.39	13	113.80	A
MINERAL OIL		8,114.05	19	146.04	A
MYRISTYL ALCOHOL		0.04	2	3.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.17	1	5.00	A
OXYFLUORFEN		11.66	1	6.00	A
OXYTETRACYCLINE, CALCIUM COMPLEX		111.24	39	368.69	A
PARAQUAT DICHLORIDE		2.06	1	2.00	A
PETROLEUM OIL, PARAFFIN BASED		0.31	1	2.00	A
PETROLEUM OIL, UNCLASSIFIED		2,077.09	10	128.86	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1.51	1	2.00	A
SPINETORAM		0.64	3	6.00	A
STREPTOMYCIN SULFATE		24.91	25	234.93	A
Site Total		11,184.61	155		
ASPARAGUS					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		13.77	9	607.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.96	13	406.70	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		107.01	16	379.93	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		91.71	6	246.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ASPARAGUS				
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.40	6	246.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER	295.95	12	475.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	72.57	7	1,005.00	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	21.79	3	324.12	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	8.78	17	699.00	A
ALUMINUM PHOSPHIDE	1.70		1,832.00	A
AMMONIUM NITRATE	0.86	3	148.00	A
AMMONIUM PROPIONATE	9.43	2	100.00	A
AMMONIUM SULFATE	48.05	8	458.00	A
AZADIRACHTIN	22.15	11	532.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.62	3	0.30	A
BENZOIC ACID	15.69	30	1,147.45	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	127.21	44	2,956.72	A
BUTYL ALCOHOL	79.69	37	1,642.77	A
CALCIUM CHLORIDE	153.20	42	2,476.47	A
CARBARYL	1,544.18	59	1,522.22	A
CARBOXIN	0.09		102.00	P
CASTOR OIL ETHOXYLATE	5.37	8	229.00	A
CHLORANTRANILIPROLE	115.99	26	2,294.54	A
CHLOROPICRIN	1,966.01	1	8.50	A
CHLOROTHALONIL	112.36	2	75.00	A
CHLORPYRIFOS	10,135.32	174	10,465.56	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	423.30	17	474.50	A
CITRIC ACID	457.79	53	3,032.87	A
CLETHODIM	85.14	23	652.66	A
COCONUT DIETHANOLAMIDE	5.81	11	880.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	4.43	14	1,642.70	A
2,4-D, DIMETHYLAMINE SALT	538.44	14	484.42	A
2,4-D, TRIISOPROPANOLAMINE SALT	834.49	14	484.42	A
1,3-DICHLOROPROPENE	1,286.49	1	8.50	A
DIETHYLENE GLYCOL	69.80	39	1,940.87	A
DIMETHYL ALKYL TERTIARY AMINES	17.09	30	1,147.45	A
DIMETHYLPOLYSILOXANE	3.38	87	4,197.36	A
DIMETHYL SILICONE FLUID EMULSION	3.10	2	476.60	A
DIURON	3,104.65	33	1,670.50	A
DODECYLBENZENE SULFONIC ACID	25.20	11	880.00	A
EDTA, TETRASODIUM SALT	1.55	11	880.00	A
ETHYLENE GLYCOL	217.28	13	774.20	A
FATTY ACIDS, MIXED	148.44	138	6,949.22	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	411.96	29	2,157.60	A
FATTY ACIDS DERIVED FROM TALLOW	29.03	7	1,005.00	A
FERROUS SULFATE	23.01	14	1,642.70	A
FLUMIOXAZIN	429.85	55	2,353.96	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4,015.11	57	2,322.42	A
GLYPHOSATE, MONOAMMONIUM SALT	18.59	1	40.00	A
GLYPHOSATE, POTASSIUM SALT	6,846.43	65	3,241.75	A
HALOSULFURON-METHYL	69.02	32	1,374.52	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	2.01	7	182.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ASPARAGUS				
HYDROGEN PEROXIDE	50.38	1	65.40	A
HYDROTREATED PARAFFINIC SOLVENT	2.27	1	3.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	32.89	19	804.00	A
ISOPROPYL ALCOHOL	148.32	56	3,447.42	A
KEROSENE	30.39	30	1,147.45	A
LECITHIN	914.98	117	5,336.98	A
LINURON	1,362.57	41	1,546.23	A
MALATHION	3,699.81	57	3,057.70	A
MANGANESE SULFATE	31.86	14	1,642.70	A
MEFENOXAM	521.31	21	1,230.93	A
METHOMYL	1,910.21	63	2,148.45	A
METHYLATED SOYBEAN OIL	1,012.14	38	1,461.45	A
METHYL SILICONE RESINS	0.04	2	41.20	A
METRIBUZIN	1,267.19	23	1,221.25	A
MINERAL OIL	1,114.53	18	662.27	A
MYCLOBUTANIL	226.68	25	1,812.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	141.38	30	2,321.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,978.54	301	14,149.49	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	726.54	34	966.23	A
OLEIC ACID, METHYL ESTER	510.10	19	492.93	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	226.20	18	565.50	A
PARAQUAT DICHLORIDE	225.44	9	679.30	A
PENDIMETHALIN	4,154.22	31	1,847.95	A
PERMETHRIN	169.45	18	1,811.70	A
PETROLEUM DISTILLATES	328.44	23	344.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.83	9	607.20	A
PETROLEUM NAPHTHENIC OILS	9.64	9	607.20	A
PETROLEUM OIL, PARAFFIN BASED	15.30	2	49.40	A
PHOSPHORIC ACID	198.02	39	3,153.80	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.70	1	62.00	A
POLYACRYLAMIDE POLYMER	2.86	5	609.00	A
POLYACRYLIC POLYMER	0.34	1	125.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	4.50	1	132.00	A
POLYBUTENES	73.56	29	2,157.60	A
POLYETHER MODIFIED POLYSILOXANE	60.44	8	170.00	A
POLYETHYLENE GLYCOL DIACETATE	0.80	17	699.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.63	3	5.40	A
POLY-I-PARA-MENTHENE	30.45	1	80.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	74.71	2	49.40	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	40.27	8	229.00	A
POLYPROPYLENE GLYCOL	0.04	2	41.20	A
POLYSACCHARIDE POLYMER	0.16	2	279.00	A
POTASH SOAP	20.82	1	8.50	A
POTASSIUM PHOSPHITE	340.04	4	200.00	A
PROPIONIC ACID	807.97	101	4,957.05	A
PROPYLENE GLYCOL	12.61	9	442.52	A
PYMETROZINE	220.46	30	2,564.40	A
PYRETHRINS	28.11	17	749.00	A
SETHOXYDIM	190.38	35	510.40	A
SILICONE DEFOAMER	0.66	11	880.00	A
SODIUM POLYACRYLATE	0.24	2	100.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ASPARAGUS					
SODIUM XYLENE SULFONATE		7.75	11	880.00	A
SPINETORAM		54.81	12	1,164.96	A
SPINOSAD		41.42	7	438.00	A
SULFENTRAZONE		0.44	1	1.70	A
SULFUR		2,440.52	2	127.40	A
SULFURIC ACID		2.49	3	324.12	A
TALL OIL		21.27	24	1,234.30	A
TALL OIL FATTY ACIDS		26.97	23	788.27	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		60.00	20	1,283.63	A
TETRAPOTASSIUM PYROPHOSPHATE		3.88	11	880.00	A
THIRAM		1.93		1,551.00	U
		0.47		272.00	P
Total Pounds On This Chemical	2.40				
TRIETHANOLAMINE		9.89	12	883.00	A
TRIFLURALIN		7,196.16	70	4,013.42	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.17	3	5.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		166.06	36	1,827.87	A
UREA DIHYDROGEN SULFATE		18.83	9	403.63	A
VINYL POLYMER		0.13	1	60.00	A
YUCCA SCHIDIGERA		10.54	1	65.40	A
ZINC SULFATE		49.57	14	1,642.70	A
Site Total		67,081.91	1,613		
AVOCADO					
ABAMECTIN		562.93	1,194	27,423.94	A
		0.35	2	245,123.00	U
Total Pounds On This Chemical	563.28				
ALCOHOLS, C4-C12, NORMAL		0.02	1	4.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.77	3	248.00	A
ALKYLARYL SULFONATES		0.08	1	200.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.40	28	212.50	A
		0.32	2	7,600.00	U
Total Pounds On This Chemical	9.72				
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		636.25	128	3,993.10	A
ALKYL (C8,C10) POLYGLUCOSIDE		274.03	7	187.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		2.24	6	70.00	A
ALUMINUM PHOSPHIDE		30.55	39	327.84	A
AMMONIUM NITRATE		128.87	4	175.50	A
AMMONIUM PROPIONATE		9.47	2	18.00	A
AMMONIUM SULFATE		345.43	41	413.22	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		21.60	10	50.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		276.25	4	260.00	A
BENOMYL		2.09	3	315,000.00	U
BENTONITE		210.34	24	224.89	A
BIFENAZATE		0.50	1	1.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1.55	2	41.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO					
BRODIFACOUM		0.02	1	2.00	A
BROMADIOLONE		< 0.01	16	152.00	A
BROMETHALIN		< 0.01	1	32.00	A
BUTYL ALCOHOL		5.42	18	100.25	A
CALCIUM HYDROXIDE		272.61	7	76.51	A
		43.20	1	340,000.00	U
Total Pounds On This Chemical	315.81				
CARBON		0.28	1	4.00	A
CARFENTRAZONE-ETHYL		5.92	88	586.47	A
CASEIN		14.25	24	224.89	A
CHLOROPHACINONE		< 0.01	36	663.00	A
CHLORPYRIFOS		26.28	2	8.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		4.50	1	5.00	A
CITRIC ACID		5.29	3	38.00	A
COCONUT DIETHANOLAMIDE		6.07	137	651.45	A
		0.63	8	523,093.00	U
Total Pounds On This Chemical	6.70				
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.21	4	63.20	A
COCONUT OIL AMINE ACETATE		0.07	1	200.00	A
COPPER DIAMMONIUM DIACETATE COMPLEX		392.88	6	75.00	A
COPPER HYDROXIDE		507.19	16	166.09	A
		0.04	1	700.00	S
Total Pounds On This Chemical	507.24				
COPPER OXYCHLORIDE		0.05	1	700.00	S
COPPER SULFATE (BASIC)		133.00	2	14.00	A
		45.28	1	340,000.00	U
Total Pounds On This Chemical	178.27				
COTTONSEED OIL		1.65	2	10.00	A
DIETHYLENE GLYCOL		15.40	36	1,265.20	A
DIMETHYLPOLYSILOXANE		771.30	307	7,282.90	A
DIPHACINONE		0.77	432	6,367.18	A
		< 0.01	6	300.00	S
Total Pounds On This Chemical	0.77				
DIQUAT DIBROMIDE		69.94	59	187.25	A
DISODIUM OCTABORATE TETRAHYDRATE		0.07	2	3.00	A
DODECYLBENZENE SULFONIC ACID		26.32	137	651.45	A
		2.71	8	523,093.00	U
Total Pounds On This Chemical	29.03				
EDTA, TETRASODIUM SALT		1.62	137	651.45	A
		0.17	8	523,093.00	U
Total Pounds On This Chemical	1.79				
ETHYLENE GLYCOL		51.48	4	85.00	A
ETOXAZOLE		1.75	13	15.42	A
FATTY ACIDS, MIXED		6.68	39	311.45	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		5.79	2	41.00	A
FENPROPATHRIN		198.33	18	493.97	A
		0.11	10	4,730.00	U
Total Pounds On This Chemical	198.44				
FENPYROXIMATE		0.98	3	345,500.00	U
		0.84	1	7.00	A
Total Pounds On This Chemical	1.83				
FERRIC SODIUM EDTA		59.00	5	39.64	A
FERROUS SULFATE		1.11	4	63.20	A
FOSETYL-AL		4.80	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO					
GIBBERELLINS		0.29	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		30,877.37	3,330	36,160.70	A
		116.14	12	1,955,000.00	U
Total Pounds On This Chemical	30,993.51				
GLYPHOSATE, MONOAMMONIUM SALT		2.09	4	13.40	A
GLYPHOSATE, POTASSIUM SALT		36,053.68	3,162	33,260.70	A
		16.55	1	20.00	U
Total Pounds On This Chemical	36,070.23				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		127.25	128	3,993.10	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1.63	15	332.70	A
HEXYTHIAZOX		0.19	1	1.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		20.17	10	171.00	A
IMIDACLOPRID		9.37	10	22.30	A
IRON PHOSPHATE		3.35	7	24.64	A
ISOPROPYL ALCOHOL		22.83	149	865.45	A
		0.83	8	523,093.00	U
Total Pounds On This Chemical	23.65				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.25	21	1,179.00	A
KAOLIN		3,550.63	14	129.40	A
LACTOSE		15.37	24	224.89	A
LECITHIN		329.31	30	722.48	A
MANGANESE SULFATE		1.54	4	63.20	A
MEFENOXAM		4.91	4	18.25	A
MEFENOXAM, OTHER RELATED		0.02	2	14.00	A
METALDEHYDE		114.54	28	259.77	A
METHYLATED SOYBEAN OIL		438.77	35	995.18	A
MINERAL OIL		511,866.13	1,230	25,356.83	A
		791.81	9	1,060,500.00	U
Total Pounds On This Chemical	512,657.94				
NAA, ETHYL ESTER		1.81	3	90.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1.96	2	41.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		383.24	309	3,789.89	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		129.45	30	190.42	A
NORFLURAZON		60.72	3	38.50	A
OLEIC ACID		0.11	4	5.00	A
OLEIC ACID, METHYL ESTER		13.55	1	15.80	A
ORYZALIN		173.09	6	54.80	A
OXYFLUORFEN		99.68	45	380.30	A
PAECILOMYCES LILACINUS STRAIN 251		2.40	1	10.00	A
PARAQUAT DICHLORIDE		39.70	11	67.50	A
PETROLEUM DISTILLATES		177.07	187	1,815.07	A
PETROLEUM DISTILLATES, REFINED		0.36	1	120.00	U
PETROLEUM OIL, PARAFFIN BASED		35,839.81	153	3,192.50	A
PETROLEUM OIL, UNCLASSIFIED		142,853.37	322	8,398.37	A
PHOSPHORIC ACID		15.33	142	734.65	A
		0.53	8	523,093.00	U
Total Pounds On This Chemical	15.86				
PIPERONYL BUTOXIDE		3.84	5	420,900.00	U
PIPERONYL BUTOXIDE, OTHER RELATED		0.96	5	420,900.00	U
POLYACRYLAMIDE POLYMER		1.67	36	210.50	A
POLYACRYLIC POLYMER		0.27	1	20.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO					
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		215.32	49	1,671.68	A
POLYBUTENES		1.03	2	41.00	A
POLYETHER MODIFIED POLYSILOXANE		24.40	35	286.50	A
POLYETHYLENE GLYCOL DIACETATE		0.20	6	70.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		351.53	86	1,943.63	A
POLYOXYETHYLENE POLYOXYPROPYLENE		98.14	40	621.19	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.00	21	1,179.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		6.58	21	1,179.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		2,824.97	58	1,859.50	A
POLYSILOXANE		< 0.01	1	1.00	A
POTASH SOAP		240.21	2	40.00	A
POTASSIUM HYDROXIDE		0.02	1	1.00	A
POTASSIUM PHOSPHITE		21.78	4	5.60	A
PROPIONIC ACID		10.02	12	62.00	A
PROPYLENE GLYCOL		305.38	219	6,871.73	A
PYRETHRINS		0.48	5	420,900.00	U
		0.10	1	2.00	A
Total Pounds On This Chemical	0.58				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.46		5.00	A
		0.08		150.00	U
Total Pounds On This Chemical	0.54				
SABADILLA ALKALOIDS		4.76	6	237.00	A
SAFLUFENACIL		1.95	13	124.00	A
SILICONE DEFOAMER		0.69	137	651.45	A
		0.07	8	523,093.00	U
Total Pounds On This Chemical	0.76				
SIMAZINE		12,099.05	991	8,497.78	A
SODIUM NITRATE		0.53	1	4.00	A
SODIUM POLYACRYLATE		0.37	2	18.00	A
SODIUM XYLENE SULFONATE		8.10	137	651.45	A
		0.83	8	523,093.00	U
Total Pounds On This Chemical	8.93				
SPINETORAM		138.18	71	1,328.23	A
SPINOSAD		322.69	110	2,211.76	A
SPIRODICLOFEN		870.91	153	2,831.48	A
SPIROTETRAMAT		9.93	29	553.40	A
STRYCHNINE		33.21	377	3,712.15	A
STYRENE BUTADIENE COPOLYMER		37.07	2	44.00	A
SUGAR		10.28	2	202.00	A
SULFAQUINOXALINE		0.02	11	42.00	A
SULFUR		13,601.58	19	616.65	A
TALL OIL		1.32	1	70.00	A
TALL OIL FATTY ACIDS		32.20	26	1,377.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		32.60	141	656.45	A
		3.18	8	523,093.00	U
Total Pounds On This Chemical	35.78				
TETRAPOTASSIUM PYROPHOSPHATE		4.05	137	651.45	A
		0.42	8	523,093.00	U
Total Pounds On This Chemical	4.47				
TRIETHANOLAMINE		10.32	137	651.45	A
		1.06	8	523,093.00	U
Total Pounds On This Chemical	11.39				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		608.76	78	1,802.63	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	214.10	47	954.48	A
WARFARIN	0.02	13	45.00	A
ZINC SULFATE	2.40	4	63.20	A
Site Total	801,518.40	13,262		
BAMBOO SHOOTS				
METHYL BROMIDE	4,250.25		516,819.00	C
Site Total	4,250.25			
BARLEY				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.52	1	78.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	34.97	15	870.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	95.64	5	756.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	20.32	12	841.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.53	12	841.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	148.47	50	3,628.50	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.74	1	160.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	1.60	1	10.00	A
ALUMINUM SULFATE	753.20	3	188.30	A
AMMONIUM NITRATE	3.65	6	317.50	A
AMMONIUM PROPIONATE	5.96	2	126.00	A
AMMONIUM SULFATE	136.57	15	1,036.80	A
AZOXYSTROBIN	68.32	12	594.00	A
BENZOIC ACID	5.85	15	1,058.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	394.19	7	935.00	A
BROMOXYNIL HEPTANOATE	952.21	27	2,270.90	A
BROMOXYNIL OCTANOATE	1,330.21	36	2,865.90	A
BUTYL ALCOHOL	3.63	4	175.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	13.80	5	483.00	A
CARFENTRAZONE-ETHYL	105.54	80	8,564.00	A
CHLOROPICRIN	2,852.94	1	24.00	A
CHLORPYRIFOS	35.47	2	133.00	A
CHLORSULFURON	59.96	29	4,450.60	A
CITRIC ACID	43.14	26	2,316.30	A
CLOPYRALID, MONOETHANOLAMINE SALT	51.13	1	416.00	A
COCONUT DIETHANOLAMIDE	0.32	1	100.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.49	4	735.00	A
2,4-D	6.10	1	44.00	A
2,4-D, BUTOXYETHANOL ESTER	10.83	1	44.00	A
2,4-D, DIMETHYLAMINE SALT	5,489.20	90	7,422.33	A
2,4-D, 2-ETHYLHEXYL ESTER	226.97	4	206.00	A
DICAMBA, DIMETHYLAMINE SALT	411.50	72	4,459.90	A
DIETHYLENE GLYCOL	562.40	63	6,064.70	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	80.79	8	847.60	A
DIMETHOATE	217.15	8	703.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BARLEY				
DIMETHYL ALKYL TERTIARY AMINES	6.37	15	1,058.50	A
DIMETHYLPOLYSILOXANE	4.16	88	8,168.30	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	63.76	5	756.00	A
DIPROPYLENE GLYCOL METHYL ETHER	0.22	1	35.00	A
DODECYLBENZENE SULFONIC ACID	1.39	1	100.00	A
EDTA, TETRASODIUM SALT	0.09	1	100.00	A
ETHYLENE GLYCOL	47.90	7	489.80	A
FATTY ACIDS, MIXED	156.68	36	3,920.60	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	43.49	2	179.00	A
FATTY ACIDS DERIVED FROM TALLOW	59.39	50	3,628.50	A
FENOXAPROP-P-ETHYL	122.82	6	1,858.00	A
FERROUS SULFATE	2.57	4	735.00	A
FLUXAPYROXAD	6.49	3	214.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,034.00	10	1,008.36	A
GLYPHOSATE, MONOAMMONIUM SALT	62.68	5	756.00	A
GLYPHOSATE, POTASSIUM SALT	986.22	10	703.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.93	1	160.00	A
ISOPROPYL ALCOHOL	97.48	43	3,753.70	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.03	1	35.00	A
KEROSENE	11.34	15	1,058.50	A
LAMBDA-CYHALOTHRIN	51.51	19	1,804.90	A
LECITHIN	21.91	5	103.60	A
MALATHION	991.39	10	800.60	A
MANGANESE SULFATE	3.56	4	735.00	A
MCPA, DIMETHYLAMINE SALT	5,397.81	116	9,353.85	A
METALAXYL	2.40		116,890.00	P
METHYLATED SOYBEAN OIL	328.75	20	1,453.50	A
METHYL BROMIDE	5,827.66	1	24.00	A
MINERAL OIL	819.38	6	916.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	25.45	16	1,804.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,137.73	195	16,981.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.07	1	61.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	4.32	2	126.00	A
OLEIC ACID	0.50	1	235.00	A
OLEIC ACID, METHYL ESTER	8.80	1	160.00	A
PETROLEUM OIL, PARAFFIN BASED	5.36	1	35.00	A
PHOSPHORIC ACID	36.80	13	1,490.00	A
PINOXADEN	293.63	47	5,461.10	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	17.02	48	3,914.95	A
POLYACRYLAMIDE POLYMER	11.47	33	2,522.30	A
POLYACRYLIC POLYMER	1.74	7	593.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	5.28	3	372.00	A
POLYBUTENES	7.77	2	179.00	A
POLYETHYLENE GLYCOL	112.18	18	1,837.40	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.75	1	19.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.13	1	35.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.87	1	35.00	A
PROPICONAZOLE	28.64	8	330.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BARLEY				
PROPIONIC ACID	8.60	3	80.60	A
PROPYLENE GLYCOL	1.78	2	89.00	A
PYRACLOSTROBIN	48.33	7	508.00	A
SILICONE DEFOAMER	0.04	1	100.00	A
SODIUM POLYACRYLATE	0.15	2	126.00	A
SODIUM XYLENE SULFONATE	0.43	1	100.00	A
TALL OIL	9.04	11	556.50	A
TALL OIL FATTY ACIDS	76.72	9	1,181.00	A
TEBUCONAZOLE	1.80		116,890.00	P
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.85	2	335.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.21	1	100.00	A
THIAMETHOXAM	1.56	2	25.00	A
TRIBENURON-METHYL	149.65	97	9,228.40	A
TRIETHANOLAMINE	0.54	1	100.00	A
TRIFLURALIN	319.93	3	358.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.39	1	19.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	228.67	20	2,219.00	A
VINYL POLYMER	10.36	12	1,744.40	A
XANTHAN GUM	< 0.01	1	61.70	A
ZINC SULFATE	5.53	4	735.00	A
Site Total	32,866.81	1,033		
BARLEY (FORAGE - FODDER)				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.52	7	296.60	A
ALKYL (C8,C10) POLYGLUCOSIDE	14.05	3	131.50	A
AMMONIUM NITRATE	6.69	3	131.50	A
AMMONIUM SULFATE	13.38	3	131.50	A
BENZOIC ACID	0.49	1	60.00	A
BROMOXYNIL HEPTANOATE	36.38	5	120.00	A
BROMOXYNIL OCTANOATE	37.73	5	120.00	A
CARFENTRAZONE-ETHYL	24.46	28	1,829.00	A
CHLORSULFURON	0.89	1	58.00	A
COCONUT DIETHANOLAMIDE	0.21	2	65.00	A
2,4-D, DIMETHYLAMINE SALT	36.06	3	64.00	A
2,4-D, 2-ETHYLHEXYL ESTER	79.44	3	78.50	A
DICAMBA, DIMETHYLAMINE SALT	24.45	7	192.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	38.35	1	203.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.53	1	60.00	A
DIMETHYLPOLYSILOXANE	0.49	10	366.50	A
DIPHACINONE	0.05	1	25.00	A
DODECYLBENZENE SULFONIC ACID	0.90	2	65.00	A
EDTA, TETRASODIUM SALT	0.06	2	65.00	A
ETHYLENE GLYCOL	8.71	1	58.00	A
FATTY ACIDS, MIXED	0.82	8	376.00	A
FATTY ACIDS DERIVED FROM TALLOW	3.81	7	296.60	A
ISOPROPYL ALCOHOL	30.17	14	499.00	A
KEROSENE	0.94	1	60.00	A
LECITHIN	6.19	1	12.00	A
MCPA, DIMETHYLAMINE SALT	1,008.50	27	1,932.60	A
METHYLATED SOYBEAN OIL	21.07	2	72.00	A
MINERAL OIL	20.74	1	15.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BARLEY (FORAGE - FODDER)				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4.28	8	376.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	136.62	27	1,106.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	3.10	1	12.00	A
OXYFLUORFEN	1.18	1	15.00	A
PARAQUAT DICHLORIDE	19.42	1	15.00	A
PHOSPHORIC ACID	0.18	2	65.00	A
PINOXADEN	9.77	4	182.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.57	3	121.60	A
POLYACRYLAMIDE POLYMER	2.00	8	448.00	A
POLYETHYLENE GLYCOL	15.19	5	211.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	6.66	2	111.00	A
POLYSACCHARIDE POLYMER	0.03	1	203.00	A
PROPYLENE GLYCOL	0.71	1	12.00	A
PYRACLOSTROBIN	14.16	1	99.00	A
SILICONE DEFOAMER	0.02	2	65.00	A
SODIUM XYLENE SULFONATE	0.28	2	65.00	A
TALL OIL	6.82	6	165.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.05	2	65.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.14	2	65.00	A
TRIBENURON-METHYL	4.60	3	323.00	A
TRIETHANOLAMINE	0.35	2	65.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.60	1	12.00	A
Site Total	1,654.80	134		
BASIL, SWEET				
ABAMECTIN	4.18	113	271.24	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.72	13	47.85	A
ALPHA-PINENE BETA-PINENE COPOLYMER	33.37	40	109.45	A
AMMONIUM NITRATE	< 0.01	1	1.50	A
AMMONIUM SULFATE	1.54	3	11.10	A
AZADIRACHTIN	14.56	301	521.64	A
AZOXYSTROBIN	219.35	542	1,074.63	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	55.21	64	103.98	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	1.00	1	1.26	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	3.79	4	9.03	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	32.06	20	104.56	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	149.70	130	279.27	A
BEAUVERIA BASSIANA STRAIN GHA	0.24	4	4.00	A
BENSULIDE	160.62	2	27.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.41	40	109.45	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.36	38	37.53	A
CHLORANTRANILIPROLE	3.30	37	64.29	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BASIL, SWEET				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	3.13	3	5.15	A
CITRIC ACID	0.58	2	9.60	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	75.28	22	48.00	A
CLETHODIM	8.80	3	72.60	A
COCONUT DIETHANOLAMIDE	0.28	2	70.00	A
COPPER OCTANOATE	43.22	106	150.64	A
CYAZOFAMID	29.32	222	382.05	A
CYPRODINIL	3.30	5	12.50	A
DIMETHYLPOLYSILOXANE	0.09	2	115.00	A
DODECYLBENZENE SULFONIC ACID	1.19	2	70.00	A
EDTA, TETRASODIUM SALT	0.07	2	70.00	A
FLUDIOXONIL	2.32	11	32.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	96.48	1	50.00	A
HYDROGEN PEROXIDE	16.74	4	3.75	A
IMIDACLOPRID	47.71	65	448.27	A
ISOPROPYL ALCOHOL	6.02	41	252.51	A
MARGOSA OIL	108.60	57	120.90	A
MEFENOXAM	130.50	105	305.25	A
METHYLATED SOYBEAN OIL	26.99	3	86.00	A
MINERAL OIL	15.41	44	112.59	A
NAPROPAMIDE	379.09	67	251.39	A
NONANOIC ACID	179.02	5	45.00	A
NONANOIC ACID, OTHER RELATED	9.42	5	45.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	27.84	78	296.44	A
OLEIC ACID, METHYL ESTER	0.57	1	1.50	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	5.97	8	21.20	A
PAECILOMYCES LILACINUS STRAIN 251	1.62	3	6.75	A
PHOSPHORIC ACID	0.85	4	79.60	A
PIPERONYL BUTOXIDE	150.53	151	393.23	A
PIPERONYL BUTOXIDE, OTHER RELATED	37.61	150	392.73	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.35	3	86.00	A
POLYETHYLENE GLYCOL	11.53	2	115.00	A
POTASH SOAP	2,091.09	232	507.69	A
POTASSIUM BICARBONATE	816.39	216	433.98	A
POTASSIUM N-METHYLDITHIOCARBAMATE	20,256.97	109	171.57	A
PYRETHRINS	52.76	556	1,209.36	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.19	7	0.91	A
QUILLAJA	0.74	38	37.53	A
REYNOUTRIA SACHALINENSIS	4.55	13	37.00	A
ROTENONE	1.10	56	123.00	A
ROTENONE, OTHER RELATED	1.10	56	123.00	A
SILICONE DEFOAMER	0.03	2	70.00	A
SODIUM XYLENE SULFONATE	0.37	2	70.00	A
SPINETORAM	41.68	367	692.57	A
SPINOSAD	49.51	219	516.04	A
STREPTOMYCES LYDICUS WYEC 108	0.08	251	486.34	A
TALL OIL	0.07	35	57.91	A
TALL OIL FATTY ACIDS	0.47	40	109.45	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.40	2	70.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.18	2	70.00	A
THIABENDAZOLE	1.17	6	20.00	A
THIRAM	0.12		44.00	P
TRIETHANOLAMINE	0.47	2	70.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BASIL, SWEET					
Site Total		25,425.31	3,947		
BEAN, DRIED					
ABAMECTIN		298.55	428	21,952.81	A
ACEPHATE		6,528.24	147	6,898.46	A
ACETAMIPRID		22.34	9	307.90	A
ACRYLIC ACID		25.06	25	1,197.00	A
ALACHLOR		807.99	7	309.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		77.98	16	635.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.56	8	240.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		176.78	42	2,188.10	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		317.06	36	2,204.45	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.33	1	20.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.07	4	188.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.38	4	188.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		10.27	5	66.10	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		99.39	5	258.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		290.67	40	1,754.05	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		6.47	3	57.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		1.64	7	216.00	A
ALUMINUM PHOSPHIDE		78.20		716,667.00	C
		1.49	8	247.50	A
Total Pounds On This Chemical	79.70				
AMMONIUM NITRATE		139.53	40	1,751.55	A
AMMONIUM SULFATE		977.94	104	4,736.25	A
AZADIRACHTIN		0.02	1	7.00	A
AZOXYSTROBIN		12.18	1	75.00	A
BENTAZON, SODIUM SALT		1,120.04	43	1,109.68	A
BENZOIC ACID		14.58	61	1,937.00	A
BIFENAZATE		17.31	2	44.50	A
BIFENTHRIN		922.71	224	10,489.43	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		295.68	116	6,217.70	A
BOSCALID		21.53	4	70.00	A
2-BUTOXYETHANOL		0.62	8	240.00	A
BUTYL ALCOHOL		47.03	43	2,530.30	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		2.50	2	88.30	A
CALCIUM CHLORIDE		65.51	99	4,754.00	A
CARBARYL		114.12	6	74.50	A
CARBOXIN		20.14		42,893.00	P
CARFENTRAZONE-ETHYL		38.23	47	2,072.80	A
CASTOR OIL ETHOXYLATE		70.65	26	1,647.00	A
CHLORANTRANILIPROLE		145.65	56	2,694.10	A
CHLORONEB		439.49		372,600.00	P

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED					
		294.88		132.00	T
Total Pounds On This Chemical	734.37				
CHLOROTHALONIL		52.74	1	35.00	A
CHLORPYRIFOS		486.18	34	535.00	A
		394.34		715,600.00	P
Total Pounds On This Chemical	880.52				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		27.00	1	30.00	A
CITRIC ACID		522.83	221	10,931.70	A
CLETHODIM		919.78	78	4,129.32	A
CLOFENTEZINE		0.83	1	8.00	A
COCONUT DIETHANOLAMIDE		15.58	65	2,664.08	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		3.14	22	1,190.30	A
COPPER HYDROXIDE		8.38	1	26.00	A
COPPER OXYCHLORIDE		9.29	1	26.00	A
CORN PRODUCT, HYDROLYZED		11.84	1	90.00	A
CYFLUTHRIN		20.13	10	556.95	A
BETA-CYFLUTHRIN		8.87	50	3,285.20	A
(S)-CYPERMETHRIN		212.76	98	3,836.85	A
DIAZINON		143.87	2	69.00	A
DIETHYLENE GLYCOL		386.17	90	5,549.30	A
DIMETHOATE		15,803.38	656	31,069.92	A
DIMETHYL ALKYL TERTIARY AMINES		15.89	61	1,937.00	A
DIMETHYLPOLYSILOXANE		96.58	335	14,995.75	A
DIOCTYL PHTHALATE		34.45	4	379.00	A
DODECYLBENZENE SULFONIC ACID		67.53	65	2,664.08	A
EDTA, TETRASODIUM SALT		4.16	65	2,664.08	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		34.93	5	128.30	A
EPTC		1,492.54	44	636.40	A
ESFENVALERATE		17.51	12	368.00	A
ETHALFLURALIN		7,205.13	107	5,321.49	A
ETHYLENE GLYCOL		118.91	21	710.36	A
FATTY ACIDS, MIXED		60.83	48	1,971.70	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,097.43	108	6,094.60	A
FATTY ACIDS DERIVED FROM TALLOW		39.76	5	258.00	A
FERROUS SULFATE		16.34	22	1,190.30	A
FLUAZIFOP-P-BUTYL		69.38	6	241.30	A
FLUBENDIAMIDE		79.81	22	1,191.30	A
FLUDIOXONIL		56.42		1,100,360.00	P
FLUMIOXAZIN		70.10	15	1,437.10	A
GLYCEROL		14.77	8	369.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		5,917.19	52	3,532.00	A
GLYPHOSATE, POTASSIUM SALT		7,865.15	67	3,767.20	A
HALOSULFURON-METHYL		5.12	3	152.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		6.90	1	113.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1.75	9	375.00	A
HEXYTHIAZOX		385.46	66	2,804.53	A
HYDROGEN PEROXIDE		39.43	2	32.00	A
HYDROTREATED PARAFFINIC SOLVENT		340.42	8	327.70	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		140.15	61	3,105.00	A
IMAZAMOX, AMMONIUM SALT		1.40	1	41.70	A
IMAZETHAPYR, AMMONIUM SALT		4.59	4	106.70	A
IMIDACLOPRID		325.11	147	7,588.48	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED					
IPRODIONE		19.28	2	19.30	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		16.05	1	113.00	A
ISOPROPYL ALCOHOL		214.38	222	9,468.06	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		2.29	31	1,546.10	A
KEROSENE		20.15	42	1,240.80	A
LAMBDA-CYHALOTHRIN		677.64	481	23,148.28	A
LECITHIN		532.65	67	3,592.85	A
LIMONENE		12.77	8	240.00	A
MAGNESIUM PHOSPHIDE		39.75		3,136,610.00	P
		13.54		103,502.52	C
Total Pounds On This Chemical	53.29				
MALATHION		320.91	2	308.00	A
MANCOZEB		39.00	1	26.00	A
MANGANESE SULFATE		22.63	22	1,190.30	A
MEFENOXAM		154.88		1,327,560.00	P
		32.44		133.69	T
Total Pounds On This Chemical	187.32				
MEFENOXAM, OTHER RELATED		4.79		1,327,560.00	P
		1.00		133.69	T
Total Pounds On This Chemical	5.80				
METHOMYL		1,426.95	43	2,416.30	A
METHOXYFENOZIDE		765.00	139	6,293.71	A
METHYLATED SOYBEAN OIL		2,093.69	154	6,653.30	A
METHYL BROMIDE		8.50		4,000.00	C
METHYL CELLULOSE		33.98	4	379.00	A
METHYL SILICONE RESINS		7.36	36	535.05	A
METOLACHLOR		16,910.24	174	9,660.80	A
S-METOLACHLOR		11,490.88	253	7,890.19	A
MINERAL OIL		1,412.65	41	1,700.00	A
MORPHOLINE		14.90	4	379.00	A
NALED		539.71	16	495.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		393.23	122	6,632.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,376.02	441	22,279.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		19.57	10	651.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		716.81	34	1,893.00	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		17.09	3	137.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.15	2	177.60	A
NOVALURON		120.62	48	1,562.60	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		18.66	6	264.20	A
OLEIC ACID		48.22	4	379.00	A
OLEIC ACID, METHYL ESTER		1,918.35	89	4,898.45	A
OXYFLUORFEN		314.31	30	2,025.90	A
PARAQUAT DICHLORIDE		138.06	15	602.20	A
PENDIMETHALIN		8,892.07	177	8,822.22	A
PETROLEUM DISTILLATES		375.54	12	825.00	A
PETROLEUM OIL, PARAFFIN BASED		3,690.97	60	2,779.03	A
PHOSPHORIC ACID		316.77	231	10,163.10	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		7.32	23	462.60	A
POLYACRYLAMIDE POLYMER		18.43	53	2,186.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED				
POLYACRYLIC POLYMER	5.19	36	1,607.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	18.90	36	1,782.60	A
POLYBUTENES	195.97	108	6,094.60	A
POLYETHER MODIFIED POLYSILOXANE	1.89	5	128.30	A
POLYETHOXYLATED CASTOR OIL	23.58	24	1,469.00	A
POLYETHYLENE GLYCOL	163.02	45	1,919.60	A
POLYETHYLENE GLYCOL DIACETATE	0.15	7	216.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	16.71	10	193.15	A
POLYOXYETHYLENE POLYOXYPROPYLENE	16.89	9	510.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	902.93	26	1,021.33	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	4.69	2	177.60	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	6.68	23	1,306.10	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	43.90	23	1,306.10	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	529.88	26	1,647.00	A
POLYPROPYLENE GLYCOL	0.33	29	313.85	A
POLYSACCHARIDE POLYMER	0.21	5	169.00	A
POLYSILOXANE	0.07	7	265.50	A
POTASSIUM HYDROXIDE	11.83	76	4,022.50	A
POTASSIUM NITRATE	96.99	71	3,814.00	A
PROPARGITE	1,313.57	15	643.00	A
PROPIONIC ACID	132.29	25	1,084.40	A
PROPYLENE GLYCOL	137.59	49	2,381.45	A
PYRACLOSTROBIN	9.14	4	70.00	A
PYRETHRINS	1.29	2	32.00	A
PYRIPROXYFEN	2.34	2	35.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	11.39	2	200.00	A
SETHOXYDIM	183.19	19	562.05	A
SILICONE DEFOAMER	2.08	76	3,139.08	A
SODIUM CHLORATE	2,147.36	8	349.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	4.54	4	379.00	A
SODIUM HYDROXIDE	9.36	15	562.50	A
SODIUM XYLENE SULFONATE	20.78	65	2,664.08	A
SORBITAN FATTY ACID ESTERS	1.03	2	177.60	A
SPINETORAM	13.15	11	285.40	A
SPIROTETRAMAT	0.34	3	40.50	A
SULFUR	695.11	6	102.15	A
SULFURIC ACID	0.74	3	57.00	A
TALL OIL	83.94	38	2,100.00	A
TALL OIL FATTY ACIDS	262.07	64	2,981.60	A
TEBUCONAZOLE	12.53	6	74.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	79.16	65	2,664.08	A
TETRAPOTASSIUM PYROPHOSPHATE	10.39	65	2,664.08	A
THIAMETHOXAM	99.23		200,500.00	P
THIOPHANATE-METHYL	174.51	5	340.00	A
THIRAM	114.06		143,614.00	P
TRIETHANOLAMINE	26.68	67	2,746.08	A
TRIFLURALIN	4,055.26	98	5,331.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	29.04	10	193.15	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	107.11	33	1,340.30	A
UREA	3.38	1	70.00	A
VEGETABLE OIL	92.03	5	199.30	A
VINYL POLYMER	3.44	12	417.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED				
XANTHAN GUM	0.02	5	368.00	A
ZINC SULFATE	35.82	24	1,250.30	A
Site Total	126,295.06	5,334		
BEAN, SUCCULENT				
ABAMECTIN	20.75	43	1,167.63	A
ACEPHATE	2,107.80	55	2,333.80	A
ACETAMIPRID	16.64	11	166.00	A
ACRYLIC ACID	2.33	4	84.14	A
ALACHLOR	1,920.38	24	744.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.90	7	252.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.32	2	9.33	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	33.17	4	138.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	18.58	17	650.13	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.45	2	23.00	A
ALUMINUM PHOSPHIDE	0.12		10,000.00	C
AMMONIUM NITRATE	6.98	7	296.00	A
AMMONIUM PROPIONATE	6.96	2	39.00	A
AMMONIUM SULFATE	83.27	29	642.40	A
AZADIRACHTIN	28.52	25	1,240.04	A
AZOXYSTROBIN	6.56	5	39.80	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	173.25	20	231.00	A
BACILLUS PUMILUS, STRAIN QST 2808	0.48	1	8.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	39.78	8	72.26	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	540.67	37	766.66	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	1.55	2	13.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	146.63	12	115.00	A
BENTAZON, SODIUM SALT	173.03	35	175.96	A
BENZOIC ACID	7.68	58	586.57	A
BIFENAZATE	96.44	9	166.72	A
BIFENTHRIN	29.92	30	660.64	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	14.77	7	381.33	A
BORAX	0.03	1	4.00	A
BOSCALID	114.57	20	235.03	A
BUFFALO GOURD ROOT POWDER	1.03	3	27.00	A
BUTYL ALCOHOL	2.94	9	127.00	A
CAPTAN	51.61	1	20.00	A
CAPTAN, OTHER RELATED	1.19	1	20.00	A
CASTOR OIL ETHOXYLATE	7.04	7	273.00	A
CHLORANTRANILIPROLE	19.89	18	409.83	A
CHLOROTHALONIL	140.91	9	139.50	A
CHLORPYRIFOS	243.52	15	255.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	170.81	17	197.12	A
CITRIC ACID	5.17	22	346.40	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	43.64	3	225.35	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT					
COCONUT DIETHANOLAMIDE		0.05	3	7.25	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		5.91	1	37.15	A
COPPER OCTANOATE		17.09	3	41.00	A
CYPERMETHRIN		6.42	2	129.00	A
(S)-CYPERMETHRIN		24.06	18	495.30	A
CYPRODINIL		6.56	1	20.00	A
DIAZINON		444.63	14	224.30	A
DICLORAN		117.28	6	71.50	A
DIETHYLENE GLYCOL		29.70	4	41.00	A
DIMETHOATE		1,598.63	117	3,258.59	A
DIMETHYL ALKYL TERTIARY AMINES		8.37	58	586.57	A
DIMETHYLPOLYSILOXANE		15.18	75	1,116.52	A
DODECYLBENZENE SULFONIC ACID		0.23	3	7.25	A
EDTA, TETRASODIUM SALT		0.01	3	7.25	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		10.74	2	26.00	A
EPTC		1,349.15	64	795.42	A
ESFENVALERATE		8.41	22	163.80	A
ETHALFLURALIN		235.68	8	136.00	A
ETHYLENE GLYCOL		202.25	18	570.50	A
FATTY ACIDS, MIXED		2.38	20	738.30	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		55.15	7	381.33	A
FATTY ACIDS DERIVED FROM TALLOW		13.27	4	138.00	A
FLUBENDIAMIDE		14.10	7	155.14	A
FLUDIOXONIL		4.38	1	20.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		266.52	3	69.50	A
GLYPHOSATE, POTASSIUM SALT		93.96	5	36.10	A
HALOSULFURON-METHYL		0.85	1	18.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		1.13	5	26.40	A
HEXYTHIAZOX		56.25	21	347.84	A
HYDROGEN PEROXIDE		8.62	5	16.62	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		40.94	57	859.11	A
IMIDACLOPRID		544.76	132	2,104.57	A
IPRODIONE		5.72	6	9.40	A
ISOPROPYL ALCOHOL		44.05	31	872.40	A
KEROSENE		14.03	44	506.79	A
LAMBDA-CYHALOTHRIN		19.70	41	652.73	A
LECITHIN		293.25	49	1,635.76	A
LIMONENE		94.09	4	5.50	A
MALATHION		3.19	5	1.60	A
MEFENOXAM		24.69	6	79.35	A
METALAXYL		3.16		19,992.00	P
		1.09		7,214.00	U
Total Pounds On This Chemical	4.25				
METHOMYL		190.17	24	259.10	A
METHOXYFENOZIDE		5.33	6	39.00	A
METHYLATED SOYBEAN OIL		420.85	74	1,092.07	A
METHYL SILICONE RESINS		0.81	19	198.63	A
METOLACHLOR		255.48	3	153.00	A
S-METOLACHLOR		1,892.48	75	1,383.43	A
MINERAL OIL		126.20	14	62.45	A
MYCLOBUTANIL		14.71	16	242.08	A
NALED		13.27	6	23.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		18.71	7	381.33	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		236.67	69	2,106.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		11.49	6	123.14	A
OLEIC ACID, METHYL ESTER		445.41	68	1,099.24	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		20.00	9	55.00	A
PARAQUAT DICHLORIDE		22.47	9	103.00	A
PENDIMETHALIN		337.37	48	495.42	A
PENTHIOPYRAD		17.74	4	55.30	A
PETROLEUM DISTILLATES, REFINED		0.44	1	3.00	A
PHOSPHINE		0.44		10,000.00	U
PHOSPHORIC ACID		28.02	35	669.79	A
PIPERONYL BUTOXIDE		0.10	1	1.50	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.02	1	1.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		5.64	24	435.10	A
POLYACRYLIC POLYMER		0.85	20	307.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.57	2	40.00	A
POLYBUTENES		9.85	7	381.33	A
POLYETHER MODIFIED POLYSILOXANE		1.10	3	36.00	A
POLYETHOXYLATED CASTOR OIL		3.00	4	197.50	A
POLYETHYLENE GLYCOL		15.62	3	49.15	A
POLYETHYLENE GLYCOL DIACETATE		0.13	2	23.00	A
POLYMERIZED ACRYLIC ACID		2.36	1	20.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		16.58	12	200.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		52.83	7	273.00	A
POLYPROPYLENE GLYCOL		0.16	16	149.83	A
POLYSILOXANE		0.29	15	580.13	A
POTASSIUM BICARBONATE		608.82	16	175.16	A
POTASSIUM HYDROXIDE		8.63	15	580.13	A
PROPIONIC ACID		114.56	35	1,318.43	A
PROPYLENE GLYCOL		3.47	2	40.00	A
PYRACLOSTROBIN		3.50	1	20.00	A
PYRETHRINS		1.86	11	68.99	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		14.98	9	201.80	A
REYNOUTRIA SACHALINENSIS		0.63	2	14.00	A
SETHOXYDIM		135.86	12	317.50	A
SILICONE DEFOAMER		< 0.01	3	7.25	A
SODIUM POLYACRYLATE		0.06	1	19.00	A
SODIUM XYLENE SULFONATE		0.07	3	7.25	A
SPINETORAM		12.62	24	277.00	A
SPINOSAD		19.08	19	277.16	A
SPIROTETRAMAT		1.23	8	141.28	A
STYRENE BUTADIENE COPOLYMER		4.69	2	40.00	A
SULFUR		6,357.30	30	573.47	A
SULFURYL FLUORIDE		8.98		186,000.00	C
TALL OIL		7.05	8	273.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.97	5	39.25	A
TETRAPOTASSIUM PYROPHOSPHATE		0.04	3	7.25	A
THIAMETHOXAM		7.21		21,278.00	P
THIOPHANATE-METHYL		11.90	2	17.00	A
THIRAM		95.05		143,464.71	P
		7.38		12,078.00	U
Total Pounds On This Chemical	102.43				
TRIETHANOLAMINE		0.09	3	7.25	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT				
TRIFLURALIN	508.37	68	983.82	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.54	7	66.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	167.90	29	914.13	A
YUCCA SCHIDIGERA	10.34	1	4.00	A
Site Total	24,274.21	1,666		
BEAN, UNSPECIFIED				
ABAMECTIN	11.79	13	760.30	A
ACEPHATE	256.52	8	230.15	A
ACETAMIPRID	27.86	10	433.96	A
ALACHLOR	281.80	8	141.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	16.30	9	172.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.41	3	180.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	6.22	18	452.40	A
ALUMINUM PHOSPHIDE	0.73		5,000.00	C
AMMONIUM NITRATE	0.16	1	34.00	A
AMMONIUM PROPIONATE	2.24	1	19.00	A
AMMONIUM SULFATE	9.40	3	101.50	A
AZOXYSTROBIN	25.22	7	154.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	7.50	1	10.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	41.04	2	38.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.03	1	3.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	47.18	2	37.00	A
BENTAZON, SODIUM SALT	81.69	7	77.20	A
BENZOIC ACID	2.33	10	355.50	A
BIFENAZATE	14.25	1	19.00	A
BIFENTHRIN	55.08	21	761.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	11.19	5	110.00	A
BOSCALID	43.91	10	105.60	A
BUFFALO GOURD ROOT POWDER	15.16	6	83.00	A
BUTYL ALCOHOL	3.05	5	308.00	A
CARFENTRAZONE-ETHYL	0.13	1	34.00	A
CASTOR OIL ETHOXYLATE	5.12	1	100.00	A
CHLORANTRANILIPROLE	4.63	5	84.00	A
CHLOROTHALONIL	5.99	1	4.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	30.49	3	75.94	A
CITRIC ACID	1.39	2	67.50	A
COCONUT DIETHANOLAMIDE	0.98	2	140.00	A
COPPER OXIDE (OUS)	0.21	1	0.10	A
CYFLUTHRIN	24.15	2	474.00	A
BETA-CYFLUTHRIN	0.92	6	328.40	A
(S)-CYPERMETHRIN	19.97	13	398.69	A
CYPRODINIL	16.15	10	59.00	A
DIAZINON	99.22	11	50.00	A
1,3-DICHLOROPROPENE	7,197.12	2	62.00	A
DIMETHOATE	551.32	22	1,189.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, UNSPECIFIED				
DIMETHYL ALKYL TERTIARY AMINES	2.54	10	355.50	A
DIMETHYLPOLYSILOXANE	18.26	12	587.50	A
DODECYLBENZENE SULFONIC ACID	4.26	2	140.00	A
EDTA, TETRASODIUM SALT	0.26	2	140.00	A
EPTC	1,561.39	35	518.90	A
ESFENVALERATE	35.67	15	736.50	A
ETHALFLURALIN	1,061.22	18	698.40	A
ETHOPROP	514.88	6	72.50	A
ETHYLENE GLYCOL	65.36	8	289.19	A
FATTY ACIDS, MIXED	1.27	7	98.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	41.76	5	110.00	A
FATTY ACIDS DERIVED FROM TALLOW	4.16	3	180.00	A
FLUDIOXONIL	10.77	10	59.00	A
FLUMIOXAZIN	17.79	4	557.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	97.06	3	63.00	A
HEXYTHIAZOX	49.59	8	330.50	A
HYDROGEN PEROXIDE	14.44	1	10.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.34	7	38.60	A
IMIDACLOPRID	14.96	10	616.90	A
ISOPROPYL ALCOHOL	19.17	12	491.19	A
KEROSENE	1.17	5	52.10	A
LAMBDA-CYHALOTHRIN	5.53	19	211.40	A
LECITHIN	97.94	26	736.40	A
MALATHION	1.92	1	3.94	A
METHOMYL	344.63	13	769.50	A
METHOXYFENOZIDE	62.49	12	352.79	A
METHYLATED SOYBEAN OIL	103.57	12	590.00	A
METHYL BROMIDE	34.00		8,500.00	C
S-METOLACHLOR	2,464.81	37	1,482.60	A
MINERAL OIL	54.66	6	73.20	A
MYCLOBUTANIL	4.00	4	40.00	A
NALED	65.46	2	65.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	14.17	5	110.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	87.17	26	985.69	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	2.18	2	205.00	A
NOVALURON	10.90	4	136.80	A
OLEIC ACID, METHYL ESTER	7.03	7	38.60	A
PENDIMETHALIN	168.58	5	313.00	A
PERMETHRIN	2.57	2	17.00	A
PHOSPHORIC ACID	3.81	4	212.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.35	2	292.00	A
POLYACRYLIC POLYMER	0.13	1	48.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.73	1	48.50	A
POLYBUTENES	7.46	5	110.00	A
POLYETHER MODIFIED POLYSILOXANE	3.59	3	85.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6.37	2	65.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	38.43	1	100.00	A
POLYSILOXANE	0.25	18	452.40	A
POTASSIUM BICARBONATE	68.85	1	27.00	A
POTASSIUM HYDROXIDE	7.29	18	452.40	A
POTASSIUM N-METHYLDITHIOCARBAMATE	157.14	1	1.02	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, UNSPECIFIED					
PROMETRYN		10.82	1	18.00	A
PROPARGITE		850.10	12	429.50	A
PROPIONIC ACID		79.42	25	550.40	A
REYNOUTRIA SACHALINENSIS		0.62	2	28.00	A
SILICONE DEFOAMER		0.11	2	140.00	A
SODIUM POLYACRYLATE		0.06	1	19.00	A
SODIUM XYLENE SULFONATE		1.31	2	140.00	A
SPINOSAD		10.20	9	111.00	A
SULFUR		1,143.48	9	137.10	A
SULFURYL FLUORIDE		1.50		31,000.00	C
TALL OIL		5.12	1	100.00	A
TALL OIL FATTY ACIDS		0.31	1	38.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.00	2	140.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.66	2	140.00	A
THIOPHANATE-METHYL		73.85	4	72.00	A
TRIETHANOLAMINE		1.67	2	140.00	A
TRIFLURALIN		497.69	29	856.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		74.62	18	452.40	A
Site Total		19,050.70	523		
BEEHIVE					
ALUMINUM PHOSPHIDE		41.88		214,310.07	C
		29.18	6	21,000.00	U
		1.54		8,600.00	S
		0.23	1	1.00	A
Total Pounds On This Chemical	72.82				
AMITRAZ		1,481.37	37	34,504.00	U
		1.89	5	348.00	A
Total Pounds On This Chemical	1,483.26				
COUMAPHOS		7.66		2,540.00	U
		6.00		1.00	A
Total Pounds On This Chemical	13.66				
TAU-FLUVALINATE		< 0.01	1	2.00	U
FORMIC ACID		39.89	15	1,156.00	U
		15.49	3	5.25	A
		10.52	1	35.00	S
Total Pounds On This Chemical	65.91				
PERMETHRIN		0.02		12.00	U
PIPERONYL BUTOXIDE		0.05		12.00	U
POTASSIUM SALT OF HOP BETA ACIDS		1.17	1	1,265.00	U
		0.94		95.08	A
Total Pounds On This Chemical	2.11				
TETRAMETHRIN		< 0.01		12.00	U
THYMOL		358.02	25	4,892.00	U
		4.51	3	1.29	A
		1.65		130.00	C
Total Pounds On This Chemical	364.18				
Site Total		2,002.03	98		
BEET					
ACETAMIPRID		0.35	1	2.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		42.75	183	617.06	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEET					
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.75	7	12.72	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.17	1	6.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		39.21	27	130.16	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.56	39	127.52	A
ALKYL (C8,C10) POLYGLUCOSIDE		8.67	5	76.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.27	1	19.00	A
AMMONIUM NITRATE		4.07	1	40.00	A
AMMONIUM SULFATE		8.13	1	40.00	A
ATRAZINE		0.51	1	5.00	A
ATRAZINE, OTHER RELATED		0.01	1	5.00	A
AZADIRACHTIN		44.13	193	1,610.22	A
		< 0.01	1	200.00	S
Total Pounds On This Chemical	44.13				
AZOXYSTROBIN		92.42	169	470.60	A
		< 0.01		285.17	P
Total Pounds On This Chemical	92.43				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		76.53	96	236.69	A
BACILLUS PUMILUS, STRAIN QST 2808		40.01	60	352.78	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		1.47	2	6.00	A
BACILLUS THURINGIENSIS (BERLINER)		< 0.01	2	0.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		2.50	2	10.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		622.31	65	729.76	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		< 0.01	8	0.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		86.37	11	93.58	A
		0.05	1	840.00	S
Total Pounds On This Chemical	86.42				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		30.75	41	69.09	A
BEAUVERIA BASSIANA STRAIN GHA		3.80	27	31.07	A
BENZOIC ACID		0.86	1	40.00	A
BIFENTHRIN		29.14	32	282.43	A
		0.02	1	0.48	U
Total Pounds On This Chemical	29.17				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		5.42	31	145.76	A
CALCIUM CHLORIDE		0.11	1	3.50	A
CARBOXIN		23.59		31,470.00	U
		19.26		25,693.23	P
Total Pounds On This Chemical	42.84				
CASTOR OIL ETHOXYLATE		2.58	1	42.00	A
CHLORANTRANILIPROLE		30.54	220	499.21	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		13.86	23	16.96	A
CITRIC ACID		0.31	1	3.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,736.83	93	1,141.14	A
		0.06	1	450.00	S
Total Pounds On This Chemical	1,736.89				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEET					
CLETHODIM		5.09	1	42.00	A
COCONUT DIETHANOLAMIDE		0.05	3	10.40	A
COPPER HYDROXIDE		92.43	96	194.58	A
COPPER OCTANOATE		13.04	20	54.52	A
COPPER OXIDE (OUS)		49.13	17	115.48	A
COPPER OXYCHLORIDE		77.47	84	151.61	A
CYCLOATE		2,088.02	282	802.96	A
CYFLUTHRIN		2.10	8	47.95	A
BETA-CYFLUTHRIN		1.88	21	82.88	A
(S)-CYPERMETHRIN		23.91	184	514.20	A
CYPRODINIL		2.56	2	7.80	A
DELTAMETHRIN		0.91	14	34.00	A
DIAZINON		240.56	57	152.45	A
DIETHYLENE GLYCOL		3.53	21	70.72	A
		0.04	1	0.48	U
Total Pounds On This Chemical	3.57				
DIMETHYL ALKYL TERTIARY AMINES		0.94	1	40.00	A
DIMETHYLPOLYSILOXANE		5.12	32	267.69	A
		< 0.01	1	0.48	U
Total Pounds On This Chemical	5.12				
DIOCTYL PHTHALATE		0.21	1	22.00	A
DODECYLBENZENE SULFONIC ACID		0.23	3	10.40	A
EDTA, TETRASODIUM SALT		0.01	3	10.40	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		151.93	150	518.28	A
ETHYLENE GLYCOL		0.53	1	3.00	A
FATTY ACIDS, MIXED		7.40	65	160.32	A
		0.07	1	0.48	U
Total Pounds On This Chemical	7.47				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		14.03	4	15.60	A
FATTY ACIDS DERIVED FROM TALLOW		5.02	39	127.52	A
FENAMIDONE		80.22	81	309.03	A
FLONICAMID		22.72	59	284.05	A
		0.04	1	0.48	U
Total Pounds On This Chemical	22.76				
FLUDIOXONIL		1.71	2	7.80	A
		< 0.01		174.17	P
Total Pounds On This Chemical	1.71				
FLUOPICOLIDE		19.13	77	161.13	A
		0.08	1	0.48	U
Total Pounds On This Chemical	19.21				
GLYPHOSATE, ISOPROPYLAMINE SALT		80.10	1	40.00	A
GLYPHOSATE, POTASSIUM SALT		0.69			
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.23	1	6.00	A
HYDROGEN PEROXIDE		46.89	18	129.47	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2.24	2	38.00	A
IMIDACLOPRID		96.75	260	727.86	A
INDOXACARB		0.07	1	1.51	A
		0.02	1	0.48	U
Total Pounds On This Chemical	0.09				
IPRODIONE		2.60	1	2.60	A
IRON PHOSPHATE		0.01	2	0.20	A
		< 0.01	2	150.00	S
Total Pounds On This Chemical	0.01				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEET					
ISOPROPYL ALCOHOL		3.25	263	520.03	A
KAOLIN		764.75	9	16.30	A
KEROSENE		1.67	1	40.00	A
LECITHIN		62.32	100	255.87	A
MALATHION		196.88	33	167.20	A
		0.65	1	0.48	U
Total Pounds On This Chemical	197.53				
MANDIPROPAMID		0.73	2	5.60	A
MARGOSA OIL		27.06	9	29.47	A
MEFENOXAM		280.74	158	471.54	A
		0.11		765.17	P
Total Pounds On This Chemical	280.85				
MEFENOXAM, OTHER RELATED		< 0.01		765.17	P
METALAXYL		2.40		15,900.52	P
METAM-SODIUM		5,129.47	1	38.00	A
METHOMYL		143.91	10	160.70	A
METHOXYFENOZIDE		21.68	32	137.42	A
METHYLATED SOYBEAN OIL		48.69	46	157.55	A
METHYL CELLULOSE		0.21	1	22.00	A
METHYL SILICONE RESINS		17.37	35	417.00	A
S-METOLACHLOR		91.71	67	171.10	A
MINERAL OIL		13.81	27	130.16	A
MORPHOLINE		0.09	1	22.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4.76	4	15.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.31	366	803.47	A
		0.10	1	0.48	U
Total Pounds On This Chemical	39.40				
OLEIC ACID		0.29	1	22.00	A
OLEIC ACID, METHYL ESTER		8.19	7	12.72	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		7.42	24	40.18	A
PAECILOMYCES LILACINUS STRAIN 251		7.92	7	65.02	A
PETROLEUM DISTILLATES		0.38	2	6.00	A
PETROLEUM OIL, PARAFFIN BASED		0.30	3	10.60	A
PHENMEDIPHAM		110.94	51	223.27	A
PHOSPHORIC ACID		9.10	153	528.68	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.16	12	51.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		27.63	20	130.00	A
POLYBUTENES		2.51	4	15.60	A
POLYETHER MODIFIED POLYSILOXANE		15.07	164	539.32	A
POLYETHYLENE GLYCOL DIACETATE		0.02	1	19.00	A
POLY-I-PARA-MENTHENE		100.29	19	132.06	A
POLYOXYETHYLENE POLYOXYPROPYLENE		17.44	10	157.45	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1.45	3	10.60	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		19.37	1	42.00	A
POLYSILOXANE		< 0.01	4	36.00	A
POTASH SOAP		146.88	24	36.96	A
		0.04	3	450.00	S
Total Pounds On This Chemical	146.92				
POTASSIUM BICARBONATE		77.86	14	40.11	A
POTASSIUM HYDROXIDE		0.15	4	36.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		28,791.90	122	246.14	A
POTASSIUM PHOSPHITE		28.05	7	19.71	A
PROPIONIC ACID		26.81	48	125.60	A
PROPYLENE GLYCOL		0.16	1	6.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEET					
PYRACLOSTROBIN		132.90	245	724.93	A
		0.07	1	0.48	U
Total Pounds On This Chemical	132.98				
PYRETHRINS		4.02	57	126.78	A
		< 0.01	4	650.00	S
Total Pounds On This Chemical	4.03				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		39.21	39	132.51	A
REYNOUTRIA SACHALINENSIS		45.30	34	286.91	A
SETHOXYDIM		5.93	4	36.00	A
SILICONE DEFOAMER		< 0.01	3	10.40	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.03	1	22.00	A
SODIUM XYLENE SULFONATE		0.07	3	10.40	A
SPINETORAM		29.25	181	548.81	A
		0.02	1	0.48	U
Total Pounds On This Chemical	29.27				
SPINOSAD		93.95	163	860.19	A
		< 0.01	2	150.00	S
Total Pounds On This Chemical	93.95				
SPIROTETRAMAT		0.02	1	2.60	A
STREPTOMYCES LYDICUS WYEC 108		0.02	29	85.55	A
		< 0.01	1	450.00	S
Total Pounds On This Chemical	0.02				
SULFUR		80.00	30	97.53	A
TALL OIL		3.35	259	526.63	A
TALL OIL FATTY ACIDS		0.55	27	130.16	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.27	3	10.40	A
TETRAPOTASSIUM PYROPHOSPHATE		0.03	3	10.40	A
THIAMETHOXAM		22.65	171	437.90	A
THIRAM		116.71		66,189.91	P
		43.49		34,823.00	U
Total Pounds On This Chemical	160.20				
TRIETHANOLAMINE		0.09	3	10.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		43.90	220	742.55	A
		0.10	1	0.48	U
Total Pounds On This Chemical	44.00				
Site Total		43,037.01	4,530		
BERMUDAGRASS					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.52	1	140.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		103.58	24	1,179.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.12	3	175.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		74.28	7	499.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.55	2	94.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		564.73	20	1,537.00	A
AMMONIUM NITRATE		254.20	14	1,051.00	A
AMMONIUM PROPIONATE		37.71	3	244.00	A
AMMONIUM SULFATE		894.35	31	2,240.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		27.75	6	376.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BERMUDAGRASS				
BENZOIC ACID	1.08	6	144.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	48.46	6	489.00	A
BROMOXYNIL HEPTANOATE	12.06	1	35.00	A
BROMOXYNIL OCTANOATE	865.50	27	1,386.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	26.87	3	333.00	A
CALCIUM CHLORIDE	0.37	1	35.00	A
CARBOXIN	2.98		3,968.28	P
CARFENTRAZONE-ETHYL	165.18	125	8,548.00	A
CHLOROTHALONIL	105.48	3	67.50	A
CHLORPYRIFOS	37.50	1	4.00	A
CITRIC ACID	27.32	14	878.00	A
CLETHODIM	11.75	2	90.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	84.97	8	555.00	A
CORN SYRUP	105.68	7	521.00	A
COTTONSEED OIL	181.44	2	52.00	A
(S)-CYPERMETHRIN	4.35	2	248.00	A
2,4-D, DIMETHYLAMINE SALT	10,231.07	103	6,667.70	A
DICAMBA, DIMETHYLAMINE SALT	16.13	1	55.00	A
DICOFOL	353.98	15	1,005.00	A
DIETHYLENE GLYCOL	52.41	14	981.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	1,875.64	57	4,796.00	A
DIMETHENAMID-P	5.40	2	46.00	A
DIMETHOATE	36.76	3	160.00	A
DIMETHYL ALKYL TERTIARY AMINES	1.18	6	144.00	A
DIMETHYLPOLYSILOXANE	5.36	38	2,802.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	6.75	3	175.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	6.36	1	32.00	A
FATTY ACIDS, MIXED	10.85	5	344.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	29.78	3	314.00	A
FATTY ACIDS DERIVED FROM TALLOW	3.02	2	94.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	6,208.82	30	2,398.80	A
GLYPHOSATE, POTASSIUM SALT	248.25	4	202.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	2.47	6	358.00	A
HYDROTREATED PARAFFINIC SOLVENT	901.02	11	714.00	A
IMAZAMOX, AMMONIUM SALT	2.26	2	90.00	A
ISODECYL ALCOHOL	2.13	1	140.00	A
ISOPROPYL ALCOHOL	32.17	28	2,083.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	4.01	10	637.50	A
KEROSENE	1.71	5	109.00	A
LAMBDA-CYHALOTHRIN	5.09	4	205.00	A
LECITHIN	42.33	1	142.00	A
MALATHION	633.23	8	566.00	A
MCPA, DIMETHYLAMINE SALT	30.48	1	55.00	A
METALAXYL	5.08		279,648.00	P
METHOXYFENOZIDE	53.79	4	457.00	A
METHYLATED SILICA	5.33	7	521.00	A
METHYLATED SOYBEAN OIL	1,365.48	61	3,911.00	A
MINERAL OIL	5,946.60	54	4,361.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	10.11	3	314.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BERMUDAGRASS					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,029.85	147	10,834.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		34.72	14	958.00	A
OLEIC ACID		153.36	22	1,112.00	A
OLEIC ACID, METHYL ESTER		33.20	1	35.00	A
ORCHEX 796 OIL		1,056.46	22	1,112.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		4.25	2	140.00	A
PARAQUAT DICHLORIDE		25.23	5	90.00	A
PENDIMETHALIN		592.46	3	250.00	A
PETROLEUM OIL, PARAFFIN BASED		1,391.49	46	2,698.00	A
PHOSPHORIC ACID		22.86	8	456.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.20	2	133.00	A
POLYACRYLAMIDE POLYMER		6.31	20	1,344.00	A
POLYACRYLIC POLYMER		2.03	7	424.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		27.03	42	2,922.00	A
POLYBUTENES		5.32	3	314.00	A
POLYETHER MODIFIED POLYSILOXANE		0.34	1	32.00	A
POLYETHYLENE GLYCOL		187.03	21	1,584.00	A
POLY-I-PARA-MENTHENE		15.23	2	135.00	A
POLYOXYETHYLENE DIOLEATE		0.09	2	140.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		2,802.51	31	1,810.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		16.03	10	637.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		105.55	10	637.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		245.34	11	1,110.00	A
POLYSACCHARIDE POLYMER		0.70	20	1,344.00	A
PROPICONAZOLE		116.02	11	537.00	A
PROPIONIC ACID		42.33	1	142.00	A
PROPYLENE GLYCOL		2.30	1	140.00	A
PYRACLOSTROBIN		88.12	8	517.00	A
SODIUM POLYACRYLATE		0.94	3	244.00	A
SULFUR		174,613.42	73	6,118.50	A
TALL OIL		139.14	18	1,213.00	A
TALL OIL FATTY ACIDS		746.07	68	5,274.00	A
THIRAM		11.95		7,418.28	P
		5.94		3,600.00	U
Total Pounds On This Chemical	17.89				
TRIADIMEFON		5.80	3	67.50	A
TRIALLATE		1,371.00	15	921.41	A
TRICLOPYR, TRIETHYLAMINE SALT		59.19	1	38.00	A
TRIETHANOLAMINE		1.95	11	714.00	A
TRIFLURALIN		14,708.80	103	7,716.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		86.15	10	581.00	A
VINYL POLYMER		0.31	1	70.00	A
Site Total		231,556.86	938		
BITTER MELON					
ABAMECTIN		0.10	1	13.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.62	1	3.00	A
IMIDACLOPRID		7.90	2	22.00	A
METHOMYL		8.10	1	10.00	A
OXYFLUORFEN		3.60	1	15.00	A
PARAQUAT DICHLORIDE		41.21	5	38.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BITTER MELON					
		< 0.01	1	0.10	U
Total Pounds On This Chemical	41.22				
SPINOSAD		0.26	1	2.00	A
Site Total		62.80	13		
BLACKBERRY					
ACETAMIPRID		50.52	65	526.33	A
		0.68	4	295,280.00	S
Total Pounds On This Chemical	51.20				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.06	1	1.80	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		< 0.01	1	0.25	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		< 0.01	3	4.00	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		< 0.01	3	4.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.45	13	47.59	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.78	27	45.06	A
ALPHA-PINENE BETA-PINENE COPOLYMER		198.99	166	853.58	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		30.95	20	119.36	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.44	9	18.92	A
ALUMINUM PHOSPHIDE		1.09	18	270.16	A
AMMONIUM PROPIONATE		35.79	15	83.28	A
AMMONIUM SULFATE		8.95	15	83.28	A
AZADIRACHTIN		9.46	24	198.74	A
		0.19	4	181,260.00	S
Total Pounds On This Chemical	9.65				
AZOXYSTROBIN		22.17	6	103.70	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		35.77	11	60.18	A
BACILLUS PUMILUS, STRAIN QST 2808		3.60	6	56.16	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		150.15	18	186.30	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		247.10	70	400.58	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,258.80	213	1,487.63	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		49.13	18	249.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		239.34	32	318.15	A
		0.52	3	217,620.00	S
Total Pounds On This Chemical	239.86				
BENEFIN		< 0.01	1	1.99	A
BIFENAZATE		167.63	67	366.59	A
BIFENTHRIN		31.08	50	300.17	A
		0.22	1	96,720.00	S
Total Pounds On This Chemical	31.30				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		40.24	237	1,142.32	A
BOSCALID		170.36	96	559.37	A
CARBARYL		31.83	3	16.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLACKBERRY					
CARFENTRAZONE-ETHYL		9.62	31	209.81	A
CHLORANTRANILIPROLE		20.28	19	219.59	A
CHLOROPICRIN		34,400.87	17	180.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		156.83	19	171.16	A
		2.66	2	193,440.00	S
Total Pounds On This Chemical	159.49				
CITRIC ACID		17.89	15	83.28	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		234.81	16	65.48	A
CLETHODIM		0.61	1	5.00	A
COCONUT DIETHANOLAMIDE		2.22	26	246.00	A
COPPER HYDROXIDE		22.95	4	17.66	A
COPPER OCTANOATE		31.94	8	58.74	A
COPPER OXIDE (OUS)		11.96	4	4.25	A
COPPER OXYCHLORIDE		0.11	2	0.66	A
CYPERMETHRIN		5.75	28	119.50	A
(S)-CYPERMETHRIN		51.11	198	1,086.93	A
CYPRODINIL		94.15	31	298.74	A
		2.91	5	386,880.00	S
Total Pounds On This Chemical	97.06				
DIAZINON		33.73	4	39.00	A
1,3-DICHLOROPROPENE		19,112.89	10	129.80	A
DIETHYLENE GLYCOL		12.52	14	56.57	A
DIMETHYLPOLYSILOXANE		45.05	75	386.51	A
DIPHACINONE		< 0.01	4	35.28	A
DODECYLBENZENE SULFONIC ACID		9.61	26	246.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.86	2	4.00	A
EDTA, TETRASODIUM SALT		0.59	26	246.00	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.32	10	84.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		0.83	2	5.00	A
ETHYLENE GLYCOL		1.50	1	10.00	A
ETOXAZOLE		6.36	9	57.88	A
FATTY ACIDS, MIXED		22.29	14	56.57	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		118.84	71	288.74	A
FATTY ACIDS DERIVED FROM TALLOW		12.38	20	119.36	A
FENHEXAMID		22.99	5	34.65	A
		1.67	1	96,720.00	S
Total Pounds On This Chemical	24.65				
FENPROPATHRIN		0.45	1	1.50	A
FLUDIOXONIL		62.77	31	298.74	A
		1.94	5	386,880.00	S
Total Pounds On This Chemical	64.71				
FOSETYL-AL		317.30	25	87.45	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3.38	2	1.50	A
GLYPHOSATE, POTASSIUM SALT		193.09	20	96.95	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		3.56	27	45.06	A
HEXYTHIAZOX		11.18	7	59.63	A
HYDROTREATED PARAFFINIC SOLVENT		0.46	8	1.80	A
IMIDACLOPRID		27.22	5	53.60	A
INDOXACARB		0.41	1	18.90	A
IPRODIONE		24.51	5	24.47	A
		1.70	2	74,430.00	S
Total Pounds On This Chemical	26.21				
IRON PHOSPHATE		12.20	7	63.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLACKBERRY					
ISOPROPYL ALCOHOL		3.37	29	260.25	A
LECITHIN		12.18	11	39.77	A
LIME-SULFUR		84,663.60	342	2,764.93	A
MALATHION		880.06	137	520.01	A
MARGOSA OIL		37.61	5	36.20	A
MEFENOXAM		16.07	3	19.52	A
MENTHOL		20.00	1	20.00	A
METALDEHYDE		84.62	13	98.89	A
METARHIZIUM ANISOPLIAE STRAIN F52		1.98	4	17.20	A
METHYLATED SOYBEAN OIL		23.44	8	46.85	A
METHYL BROMIDE		8,498.27	7	50.20	A
METHYL SILICONE RESINS		6.41	14	45.62	A
MINERAL OIL		5,348.30	284	1,398.36	A
MYCLOBUTANIL		42.14	102	653.80	A
		0.29	3	196,560.00	S
Total Pounds On This Chemical	42.42				
NAPROPAMIDE		185.31	19	90.78	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		40.32	71	288.74	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		79.62	52	253.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.05	8	1.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		89.14	33	154.53	A
ORYZALIN		2.11	6	3.39	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		11.81	3	29.53	A
PARAQUAT DICHLORIDE		0.79	13	3.40	A
PETROLEUM DISTILLATES, REFINED		15,600.78	105	1,497.18	A
PETROLEUM OIL, UNCLASSIFIED		85.40	4	12.28	A
PHOSPHORIC ACID		2.57	29	255.00	A
PIPERONYL BUTOXIDE		6.60	1	10.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.65	1	10.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.16	2	20.00	A
POLYACRYLAMIDE POLYMER		0.97	5	32.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		6.11	13	130.88	A
POLYBUTENES		21.22	71	288.74	A
POLYETHER MODIFIED POLYSILOXANE		0.78	9	31.97	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		2.01	8	13.83	A
POLY-I-PARA-MENTHENE		0.96	2	2.70	A
POLYOXYETHYLENE POLYOXYPROPYLENE		66.65	43	248.34	A
POLYSILOXANE		0.02	9	18.92	A
POTASH SOAP		112.41	3	11.60	A
POTASSIUM BICARBONATE		179.99	8	83.46	A
POTASSIUM HYDROXIDE		0.51	9	18.92	A
POTASSIUM N-METHYLDITHIOCARBAMATE		3,662.47	1	16.00	A
POTASSIUM PHOSPHITE		2.41	4	1.54	A
PROPIONIC ACID		3.49	9	18.92	A
PROPYLENE GLYCOL		7.19	39	115.89	A
PYRACLOSTROBIN		155.65	121	954.32	A
PYRETHRINS		28.44	96	668.58	A
		0.19	5	211,440.00	S
Total Pounds On This Chemical	28.63				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		14.02	17	106.64	A
		4.94	7	507,780.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLACKBERRY					
Total Pounds On This Chemical	18.96				
REYNOUTRIA SACHALINENSIS		22.77	19	107.59	A
		1.44	5	290,160.00	S
Total Pounds On This Chemical	24.22				
SETHOXYDIM		3.42	3	8.80	A
SILICONE DEFOAMER		0.25	26	246.00	A
SODIUM POLYACRYLATE		0.89	15	83.28	A
SODIUM XYLENE SULFONATE		2.96	26	246.00	A
SOYBEAN OIL		41,221.03	475	3,031.73	A
SPINETORAM		117.55	255	1,369.77	A
SPINOSAD		54.04	107	709.28	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	4	21.00	A
STYRENE BUTADIENE COPOLYMER		5.13	4	57.00	A
SULFUR		11,302.45	325	2,297.78	A
		32.88	6	301,520.00	S
Total Pounds On This Chemical	11,335.32				
TALL OIL FATTY ACIDS		2.84	174	855.38	A
E-11-TETRADECEN-1-YL ACETATE		7.79	10	84.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.35	27	246.50	A
TETRAPOTASSIUM PYROPHOSPHATE		1.48	26	246.00	A
THIAMETHOXAM		4.25	13	93.99	A
TRIETHANOLAMINE		3.77	26	246.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.11	12	70.83	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		41.68	27	101.34	A
VEGETABLE OIL		7.11	1	2.00	A
Site Total		230,801.81	3,940		
BLUEBERRY					
ACETAMIPRID		27.83	21	276.52	A
ACETIC ACID		5.65	6	228.00	A
ACRYLIC ACID		9.74	8	80.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		36.27	3	90.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		732.81	97	2,644.36	A
ALPHA-PINENE BETA-PINENE COPOLYMER		712.63	90	3,589.36	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.14	6	39.29	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		5.76	6	99.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		158.60	35	477.12	A
ALUMINUM PHOSPHIDE		0.38	1	40.00	A
AMMONIUM NITRATE		37.90	17	331.96	A
AMMONIUM PROPIONATE		6.49	1	13.77	A
AMMONIUM SULFATE		458.38	44	1,519.52	A
AZADIRACHTIN		14.54	25	1,021.50	A
		1.02	26	1,010,300.00	S
Total Pounds On This Chemical	15.55				
AZOXYSTROBIN		6.70	7	40.33	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		228.22	13	139.67	A
BACILLUS PUMILUS, STRAIN QST 2808		0.18	3	2.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		8.79	5	22.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	58.09	8	53.79	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	40.69	12	67.37	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.10	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	63.24	20	247.51	A
BENTONITE	184.80	2	154.00	A
BIFENTHRIN	27.06	17	295.11	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	39.06	92	3,705.36	A
BOSCALID	183.53	20	575.00	A
BUPROFEZIN	3.06	2	9.25	A
BUTYL ALCOHOL	3.64	12	115.50	A
CALCIUM CHLORIDE	9.25	5	88.14	A
CAPTAN	154.00	9	74.74	A
CAPTAN, OTHER RELATED	2.73	6	55.74	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.06	2	46.00	A
CARFENTRAZONE-ETHYL	12.44	32	484.80	A
CASEIN	13.86	2	154.00	A
CHLORANTRANILIPROLE	22.36	10	227.15	A
CHLOROPICRIN	1,017.67	4	4.40	A
CHLOROTHALONIL	80.07	3	35.62	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	101.65	14	130.82	A
CITRIC ACID	102.36	29	1,436.20	A
CLETHODIM	7.01	4	58.00	A
COCONUT DIETHANOLAMIDE	26.45	15	141.00	A
COPPER HYDROXIDE	1,304.23	31	956.10	A
COPPER OCTANOATE	228.10	28	436.62	A
COPPER OXIDE (OUS)	635.81	4	217.90	A
COPPER SULFATE (BASIC)	2,156.04	5	758.10	A
COPPER SULFATE (PENTAHYDRATE)	1,980.00	2	160.00	A
CYPERMETHRIN	6.09	7	124.00	A
(S)-CYPERMETHRIN	57.73	55	1,177.97	A
CYPRODINIL	905.91	67	2,868.90	A
DIAZINON	79.11	9	159.30	A
1,3-DICHLOROPROPENE	388.28	1	2.60	A
DIETHYLENE GLYCOL	75.91	68	1,385.03	A
DIFENOCONAZOLE	1.35	2	13.73	A
DIMETHYLPOLYSILOXANE	16.69	184	3,631.52	A
DIMETHYL SILICONE FLUID EMULSION	1.40	6	280.00	A
DIPHACINONE	0.03	8	155.10	A
DODECYLBENZENE SULFONIC ACID	1.15	9	42.00	A
EDTA, SODIUM SALT	0.20	4	161.50	A
EDTA, TETRASODIUM SALT	0.07	9	42.00	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	0.09	5	44.28	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	0.17	1	1.00	A
ETHYLENE GLYCOL	240.89	10	796.00	A
FATTY ACIDS, MIXED	187.03	29	1,676.28	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	31.10	2	116.00	A
FATTY ACIDS DERIVED FROM TALLOW	3.26	6	39.29	A
FENBUCONAZOLE	10.36	6	106.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY				
FENHEXAMID	2,093.57	69	2,966.97	A
FENPROPATHRIN	205.70	27	822.00	A
FLUDIOXONIL	603.94	67	2,868.90	A
FLUMIOXAZIN	275.33	42	1,036.24	A
FORCHLORFENURON	< 0.01	1	0.66	A
GLUFOSINATE-AMMONIUM	405.51	33	1,015.74	A
GLYCEROL	224.26	15	1,056.69	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,466.43	115	1,414.76	A
GLYPHOSATE, POTASSIUM SALT	1,167.40	54	701.70	A
HALOSULFURON-METHYL	12.37	41	471.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	4.22	2	20.00	A
HEXAZINONE	117.71	7	212.00	A
HYDROGEN CYANAMIDE	110.37	1	10.00	A
HYDROGEN PEROXIDE	504.92	42	705.50	A
HYDROTREATED PARAFFINIC SOLVENT	290.38	10	216.89	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	6.28	4	73.87	A
IMIDACLOPRID	321.00	60	1,330.83	A
IPRODIONE	450.83	20	579.33	A
IRON PHOSPHATE	0.85	2	1.50	A
ISOPROPYL ALCOHOL	74.68	41	1,777.62	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.03	2	24.00	A
KAOLIN	23,032.09	27	712.85	A
LACTOSE	13.86	2	154.00	A
LAURIC ACID	5.24	6	99.00	A
LECITHIN	69.27	14	240.75	A
LIME-SULFUR	15.34	1	1.00	A
LIMONENE	10.17	1	1.00	A
MALATHION	766.57	27	652.52	A
METHOMYL	1,062.61	34	1,195.40	A
METHOXYFENOZIDE	52.41	9	232.00	A
METHYLATED SOYBEAN OIL	631.92	30	557.46	A
MINERAL OIL	3,430.99	154	5,580.16	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	277.21	67	1,905.06	A
MYCLOBUTANIL	0.09	2	1.84	A
NAPROPAMIDE	212.40	9	51.60	A
NONANOIC ACID	2.89	1	0.29	A
NONANOIC ACID, OTHER RELATED	0.15	1	0.29	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	10.55	2	116.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,861.52	194	6,692.57	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	31.77	17	340.89	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	333.42	29	337.97	A
NORFLURAZON	835.02	30	537.58	A
NOVALURON	56.86	14	342.00	A
OLEIC ACID, METHYL ESTER	78.84	12	149.69	A
ORYZALIN	4,240.99	53	1,088.35	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	2.08	1	10.43	A
PARAQUAT DICHLORIDE	1,138.15	53	1,564.87	A
PENDIMETHALIN	18.94	1	13.00	A
PETROLEUM OIL, PARAFFIN BASED	425.47	45	581.27	A
PETROLEUM OIL, UNCLASSIFIED	58.15	2	97.48	A
PHOSPHORIC ACID	95.17	42	1,353.29	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY					
PIPERONYL BUTOXIDE		3.43	3	11.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.86	3	11.00	A
POLYACRYLAMIDE POLYMER		25.36	16	1,129.42	A
POLYACRYLIC POLYMER		0.55	2	49.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.55	6	92.00	A
POLYBUTENES		5.55	2	116.00	A
POLYETHER MODIFIED POLYSILOXANE		82.45	17	431.50	A
POLYETHYLENE GLYCOL		138.81	15	687.62	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.82	2	4.13	A
POLY-I-PARA-MENTHENE		27.41	1	144.00	A
POLYOXIN D, ZINC SALT		0.31	7	124.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		12.92	4	58.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		22.05	23	219.85	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		15.35	9	124.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.11	2	24.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.74	2	24.00	A
POLYSILOXANE		< 0.01	7	3.50	A
POTASH SOAP		93.15	10	464,550.00	S
		65.58	6	31.50	A
Total Pounds On This Chemical	158.73				
POTASSIUM HYDROXIDE		0.08	7	3.50	A
PROPICONAZOLE		34.88	14	207.19	A
PROPIONIC ACID		56.16	11	190.75	A
PROPYLENE GLYCOL		221.51	73	1,547.86	A
PYRACLOSTROBIN		94.45	22	585.00	A
PYRETHRINS		28.20	36	606.66	A
		0.72	19	699,350.00	S
Total Pounds On This Chemical	28.92				
PYRIPROXYFEN		0.40	1	40.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		367.68	55	1,624.83	A
		3.10	12	435,850.00	S
Total Pounds On This Chemical	370.78				
QUILLAJA		0.13	2	46.00	A
REYNOUTRIA SACHALINENSIS		199.46	21	1,316.20	A
		0.93	5	212,300.00	S
Total Pounds On This Chemical	200.39				
SETHOXYDIM		21.73	3	62.00	A
SILICONE DEFOAMER		0.03	9	42.00	A
SIMAZINE		616.84	21	303.00	A
SODIUM HYDROXIDE		122.88	15	1,056.69	A
SODIUM POLYACRYLATE		0.16	1	13.77	A
SODIUM XYLENE SULFONATE		0.35	9	42.00	A
SOYBEAN OIL		100.49	3	12.00	A
SPINETORAM		136.50	74	1,598.34	A
SPINOSAD		292.46	108	3,213.27	A
		0.12	1	51,200.00	S
Total Pounds On This Chemical	292.57				
STREPTOMYCES LYDICUS WYEC 108		0.02	5	149.36	A
STRYCHNINE		0.75	5	175.00	A
SULFUR		239.20	5	76.00	A
		12.62	5	114,560.00	S
Total Pounds On This Chemical	251.82				
TALL OIL FATTY ACIDS		175.97	196	5,363.13	A
E-11-TETRADECEN-1-YL ACETATE		2.09	5	44.28	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY					
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		26.62	13	203.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.18	9	42.00	A
THIAMETHOXAM		1.74	9	30.65	A
TRIETHANOLAMINE		0.45	9	42.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.68	4	24.13	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		92.32	18	395.53	A
XANTHAN GUM		0.02	7	124.00	A
YUCCA SCHIDIGERA		343.21	12	456.00	A
ZINC PHOSPHIDE		27.26	17	568.00	A
Site Total		64,756.52	2,452		
BOK CHOY					
ABAMECTIN		0.03	8	6.00	A
ACETAMIPRID		23.44	139	326.55	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		23.43	193	590.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.05	96	121.35	A
ALPHA-PINENE BETA-PINENE COPOLYMER		2.79	4	6.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.40	1	10.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.21	11	9.33	A
AMETOCTRADIN		5.24	9	19.15	A
AZADIRACHTIN		5.23	117	165.95	A
		< 0.01	11	11,000.00	S
Total Pounds On This Chemical	5.24				
AZOXYSTROBIN		63.02	158	316.93	A
BACILLUS PUMILUS, STRAIN QST 2808		7.37	14	74.72	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		76.56	35	99.12	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.48	8	8.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		359.20	113	646.87	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.72	5	9.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.86	1	1.01	A
BENSULIDE		8,053.57	361	1,775.90	A
BENZOIC ACID		0.23	37	54.30	A
BIFENTHRIN		5.44	33	64.75	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		154.76	624	2,006.94	A
BOSCALID		6.41	17	16.77	A
BUPROFEZIN		12.20	30	58.70	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.39	2	12.00	A
CALCIUM CHLORIDE		0.02	1	0.50	A
CARBARYL		19.70	2	10.00	A
CARFENTRAZONE-ETHYL		0.08	10	16.02	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		42.83	94	97.36	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOK CHOY					
CHLORANTRANILIPROLE		26.27	206	423.31	A
CHLOROTHALONIL		742.90	72	486.50	A
CHLORPYRIFOS		1,283.19	184	1,269.00	A
CHLORTHAL-DIMETHYL		11,037.93	523	2,373.99	A
		54.34	6	12.00	U
Total Pounds On This Chemical	11,092.26				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		0.45	1	0.50	A
		0.37	5	5,000.00	S
Total Pounds On This Chemical	0.82				
CITRIC ACID		0.04	1	0.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		128.54	20	66.78	A
CLETHODIM		0.16	1	1.33	A
CLOTHIANIDIN		4.54	47	38.55	A
COCONUT DIETHANOLAMIDE		0.51	51	91.25	A
COPPER HYDROXIDE		67.92	25	197.25	A
COPPER OXYCHLORIDE		0.04	1	1.00	A
CYAZOFAMID		0.86	4	11.66	A
CYFLUTHRIN		11.02	38	222.65	A
BETA-CYFLUTHRIN		10.53	428	1,001.57	A
CYPERMETHRIN		22.09	69	396.93	A
(S)-CYPERMETHRIN		162.67	981	3,308.11	A
		0.45	3	9.00	U
Total Pounds On This Chemical	163.11				
CYROMAZINE		36.62	196	297.06	A
DIAZINON		263.23	13	122.00	A
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		0.96	1	9.50	A
DIETHYLENE GLYCOL		0.80	21	31.75	A
DIMETHOMORPH		4.10	11	26.15	A
DIMETHYL ALKYL TERTIARY AMINES		0.25	37	54.30	A
DIMETHYLPOLYSILOXANE		1.10	62	90.25	A
		0.01	3	9.00	U
Total Pounds On This Chemical	1.11				
DINOTEFURAN		10.01	36	58.20	A
DIPROPYLENE GLYCOL METHYL ETHER		0.10	6	9.50	A
DODECYLBENZENE SULFONIC ACID		2.21	51	91.25	A
EDTA, TETRASODIUM SALT		0.14	51	91.25	A
EMAMECTIN BENZOATE		0.50	25	36.58	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		212.23	187	578.20	A
ESFENVALERATE		6.31	6	121.00	A
ETHYLENE GLYCOL		18.77	10	49.87	A
FATTY ACIDS, MIXED		0.13	23	42.06	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		577.33	620	2,000.44	A
FATTY ACIDS DERIVED FROM TALLOW		0.16	1	10.00	A
FENAMIDONE		117.71	97	460.00	A
FLONICAMID		45.68	129	599.99	A
FLUBENDIAMIDE		9.63	96	226.25	A
FLUOPICOLIDE		17.54	92	143.39	A
FOSETYL-AL		140.97	30	55.83	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		55.80	46	93.00	A
GLYPHOSATE, POTASSIUM SALT		39.72	5	28.80	A
		5.52	2	4.00	U
Total Pounds On This Chemical	45.24				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		1.21	96	121.35	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.04	4	3.93	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOK CHOY					
HYDROGEN PEROXIDE		1.31	3	2.94	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		7.56	58	93.60	A
IMIDACLOPRID		578.46	1,286	4,697.81	A
INDOXACARB		12.43	126	198.66	A
ISOPROPYL ALCOHOL		7.85	479	589.51	A
KEROSENE		0.45	37	54.30	A
LAMBDA-CYHALOTHRIN		42.54	169	1,337.60	A
LECITHIN		6.07	40	60.89	A
MALATHION		644.95	231	530.61	A
		1.53	4	2,400.00	S
Total Pounds On This Chemical	646.49				
MANDIPROPAMID		62.31	159	480.00	A
		0.72	2	5.50	U
Total Pounds On This Chemical	63.03				
MANEB		249.10	28	259.00	A
MEFENOXAM		17.40	4	49.35	A
METALDEHYDE		11.39	14	13.50	A
		0.16	3	2,600.00	S
Total Pounds On This Chemical	11.55				
METAM-SODIUM		1,748.36	1	6.50	A
METHOMYL		189.55	109	226.58	A
METHOXYFENOZIDE		8.30	40	56.63	A
METHYLATED SOYBEAN OIL		21.20	51	94.63	A
METHYL SILICONE RESINS		1.69	14	36.50	A
MINERAL OIL		60.56	5	26.50	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		193.14	27	61.00	A
NALED		4.28	8	6.75	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		195.88	620	2,000.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		31.52	487	622.40	A
OLEIC ACID, METHYL ESTER		22.68	58	93.60	A
OXYDEMETON-METHYL		39.07	1	25.00	A
PARAQUAT DICHLORIDE		2.35	1	1.70	A
PENTHIOPYRAD		2.66	4	8.50	A
PERMETHRIN		28.83	32	145.59	A
PETROLEUM OIL, PARAFFIN BASED		1.96	10	16.02	A
PETROLEUM OIL, UNCLASSIFIED		1.42	1	0.50	A
PHOSPHORIC ACID		18.26	303	716.55	A
PIPERONYL BUTOXIDE		1.36	6	7.39	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.34	6	7.39	A
POLYACRYLAMIDE POLYMER		0.01	2	1.20	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.23	9	32.30	A
POLYBUTENES		103.10	620	2,000.44	A
POLYETHER MODIFIED POLYSILOXANE		12.00	190	584.75	A
		2.51	12	12,000.00	S
Total Pounds On This Chemical	14.52				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		3.41	30	42.80	A
		0.70	3	9.00	U
Total Pounds On This Chemical	4.10				
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		9.57	10	16.02	A
POLYSILOXANE		< 0.01	11	9.33	A
POTASH SOAP		1.58	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOK CHOY					
POTASSIUM HYDROXIDE		0.24	11	9.33	A
POTASSIUM N-METHYLDITHIOCARBAMATE		25,587.55	194	217.13	A
POTASSIUM PHOSPHITE		4,368.61	371	2,604.37	A
PROPIONIC ACID		5.42	40	60.89	A
PROPYLENE GLYCOL		3.25	141	186.40	A
		0.36	3	9.00	U
Total Pounds On This Chemical	3.61				
PYMETROZINE		11.79	118	140.04	A
PYRACLOSTROBIN		152.21	540	911.08	A
PYRETHRINS		2.11	33	75.00	A
		0.09	1	3.50	U
		< 0.01	7	3,400.00	S
Total Pounds On This Chemical	2.20				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		180.46	128	800.39	A
REYNOUTRIA SACHALINENSIS		0.06	1	0.50	A
SETHOXYDIM		7.01	1	40.00	A
SILICONE		0.03	3	2.50	A
SILICONE DEFOAMER		0.06	51	91.25	A
SODIUM XYLENE SULFONATE		0.68	51	91.25	A
SPINETORAM		110.18	638	2,409.22	A
SPINOSAD		53.45	99	663.29	A
SPIROTETRAMAT		11.84	523	1,267.54	A
TALL OIL		0.63	353	401.29	A
TALL OIL FATTY ACIDS		1.67	29	42.18	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.59	51	91.25	A
TETRAPOTASSIUM PYROPHOSPHATE		0.34	51	91.25	A
THIAMETHOXAM		19.00	219	296.39	A
TRIETHANOLAMINE		0.87	51	91.25	A
TRIFLUMIZOLE		20.83	65	87.90	A
TRIFLURALIN		26.91	5	43.94	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.35	30	42.80	A
		1.30	3	9.00	U
Total Pounds On This Chemical	7.65				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		25.48	198	587.53	A
Site Total		58,946.38	11,014		
BOYSENBERRY					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.54	1	1.00	A
COPPER OXIDE (OUS)		2.52	1	0.75	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		< 0.01	1	1.00	A
FENPROPATHRIN		0.13	1	0.37	A
LIME-SULFUR		18.42	2	2.00	A
MALATHION		2.51	2	1.37	A
METHYL SILICONE RESINS		0.25	1	0.37	A
SULFUR		9.18	2	1.37	A
E-11-TETRADECEN-1-YL ACETATE		0.09	1	1.00	A
Site Total		33.64	11		
BROCCOLI					
ACETAMIPRID		126.35	97	1,746.78	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI					
ACIBENZOLAR-S-METHYL		0.16	1	5.00	A
ACRYLIC ACID		439.20	209	2,867.65	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.23	2	77.00	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.23	2	77.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,105.15	1,504	19,334.80	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		59.90	4	277.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		42.09	19	603.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		62.41	36	449.85	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14.41	6	60.00	A
ALPHA-ALKYL (C6-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		46.71	7	212.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		3,362.11	358	3,355.25	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.81	5	116.20	A
ALKYL (C8,C10) POLYGLUCOSIDE		250.35	33	922.82	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		32.18	150	1,743.90	A
AMETOCTRADIN		6.00	1	22.00	A
AMMONIUM NITRATE		106.87	23	680.72	A
AMMONIUM PROPIONATE		352.06	869	10,842.41	A
AMMONIUM SULFATE		567.67	207	3,291.57	A
AMYL ACETATE		128.74	827	10,024.91	A
AZADIRACHTIN		213.11	513	7,919.88	A
		0.10	1	2.00	U
		< 0.01	1	25.00	S
Total Pounds On This Chemical	213.21				
AZOXYSTROBIN		6,047.40	2,602	27,812.16	A
		4.93	1	20.30	U
		0.01		431.57	P
Total Pounds On This Chemical	6,052.34				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		2.95	1	5.90	A
BACILLUS PUMILUS, STRAIN QST 2808		44.70	18	587.85	A
BACILLUS THURINGIENSIS (BERLINER)		0.05	4	0.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		864.77	137	1,428.38	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2,551.49	319	2,584.21	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		< 0.01	7	0.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,105.16	202	1,254.28	A
		0.02	2	120.00	S
Total Pounds On This Chemical	1,105.18				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.82	1	8.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		890.12	143	907.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.03	1	60.00	S
BEAUVERIA BASSIANA STRAIN GHA		1.22	1	2.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI					
		0.02	2	1,680.00	S
Total Pounds On This Chemical	1.24				
BENSULIDE		23,789.36	516	8,043.84	A
BENTONITE		17.28	13	288.00	A
BENZOIC ACID		50.68	606	5,933.46	A
BIFENTHRIN		1,726.48	646	19,137.11	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2,806.28	2,853	30,399.78	A
BOSCALID		1,103.84	278	3,045.26	A
BUPROFEZIN		1,493.31	410	6,135.30	A
BUTYL ALCOHOL		30.81	145	1,223.40	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		34.38	33	801.59	A
CALCIUM CHLORIDE		10.19	22	378.44	A
CAPSICUM OLEORESIN		0.11	1	12.00	A
CARBARYL		171.25	8	113.82	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.04	1	8.00	A
CARBOXIN		0.13		180.00	U
		0.08		100.00	P
Total Pounds On This Chemical	0.21				
CASEIN		1.30	13	288.00	A
CHLORANTRANILIPROLE		2,057.35	2,450	32,651.71	A
		3.48	4	53.00	U
Total Pounds On This Chemical	2,060.83				
CHLOROTHALONIL		6,925.80	404	6,266.91	A
CHLORPYRIFOS		6,985.12	385	5,366.62	A
CHLORTHAL-DIMETHYL		71,380.07	1,517	22,239.54	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		588.66	145	734.78	A
CITRIC ACID		1,032.72	1,032	12,951.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		8,608.29	211	5,448.95	A
		3.82	1	2.00	U
Total Pounds On This Chemical	8,612.11				
CLETHODIM		313.56	59	2,779.62	A
CLOPYRALID, MONOETHANOLAMINE SALT		25.69	3	86.70	A
CLOTHIANIDIN		1,164.65	525	6,805.73	A
COCONUT DIETHANOLAMIDE		5.20	116	1,225.16	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.56	13	295.00	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		24.40	20	179.15	A
COPPER HYDROXIDE		627.51	144	1,664.42	A
COPPER OCTANOATE		20.43	1	35.00	A
COPPER OXIDE (OUS)		197.35	7	250.50	A
COPPER SULFATE (BASIC)		63.99	7	85.00	A
CYFLUTHRIN		96.59	32	1,954.90	A
BETA-CYFLUTHRIN		70.79	1,488	15,209.55	A
		0.15	4	53.00	U
Total Pounds On This Chemical	70.94				
CYPERMETHRIN		108.45	72	1,261.10	A
(S)-CYPERMETHRIN		842.42	1,500	18,503.29	A
CYPRODINIL		8.14	5	24.80	A
		6.44	3	19.60	U
Total Pounds On This Chemical	14.57				
CYROMAZINE		99.33	77	797.35	A
DIAZINON		250.49	15	279.20	A
DICLORAN		3.75	1	5.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI					
DIETHYLENE GLYCOL		164.36	168	6,246.87	A
DIFENOCONAZOLE		2.03	2	18.56	A
DIMETHOATE		2,435.63	389	5,061.68	A
DIMETHOMORPH		50.49	28	812.32	A
DIMETHYL ALKYL TERTIARY AMINES		55.20	606	5,933.46	A
DIMETHYLPOLYSILOXANE		1,146.67	3,066	39,715.17	A
		0.79	9	101.60	U
Total Pounds On This Chemical	1,147.47				
DINOTEFURAN		693.27	180	5,511.80	A
DIPHACINONE		< 0.01	10	156.10	A
DIPROPYLENE GLYCOL METHYL ETHER		3.84	40	399.76	A
DISULFOTON		12.38	2	19.00	A
DODECYLBENZENE SULFONIC ACID		22.55	116	1,225.16	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.25	12	42.70	A
EDTA, TETRASODIUM SALT		1.39	116	1,225.16	A
EMAMECTIN BENZOATE		17.62	60	1,573.88	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		5,267.01	1,282	14,055.96	A
ESFENVALERATE		893.65	1,440	21,013.23	A
ETHYLENE GLYCOL		424.10	34	2,429.29	A
FATTY ACIDS, METHYL ESTERS		118.72	35	427.30	A
FATTY ACIDS, MIXED		280.62	506	10,665.30	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		9,826.81	2,460	26,617.23	A
FATTY ACIDS DERIVED FROM TALLOW		2.32	5	116.20	A
FENAMIDONE		803.79	113	3,403.91	A
FENPROPATHRIN		33.99	12	176.35	A
FERROUS SULFATE		2.91	13	295.00	A
FLONICAMID		198.05	77	2,327.50	A
FLUBENDIAMIDE		685.15	884	14,217.72	A
		0.91	1	20.30	U
Total Pounds On This Chemical	686.06				
FLUDIOXONIL		5.43	5	24.80	A
		4.29	3	19.60	U
		0.01		439.95	P
Total Pounds On This Chemical	9.73				
FLUXAPYROXAD		6.09	1	65.00	A
FOSETYL-AL		802.80	21	203.40	A
GLYCEROL		1.13	1	30.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,512.27	28	822.01	A
GLYPHOSATE, POTASSIUM SALT		1,484.54	21	781.40	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		36.58	63	1,377.85	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		643.86	829	10,078.51	A
HYDROGEN PEROXIDE		169.69	8	82.04	A
HYDROTREATED PARAFFINIC SOLVENT		36.34	1	24.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		890.86	1,174	12,877.19	A
IMIDACLOPRID		14,137.76	6,964	79,252.66	A
		69.23	32	295.79	U
Total Pounds On This Chemical	14,206.99				
INDOXACARB		1,805.20	2,667	28,210.75	A
		0.57	1	8.70	U
Total Pounds On This Chemical	1,805.77				
IPRODIONE		896.96	94	915.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI					
		0.21		49.74	P
Total Pounds On This Chemical	897.17				
IRON PHOSPHATE		2.11	5	11.60	A
		< 0.01	2	350.00	S
Total Pounds On This Chemical	2.12				
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		9.82	4	89.00	A
ISOPROPYL ALCOHOL		128.30	269	7,329.06	A
KAOLIN		122.65	4	5.30	A
		47.50	1	2.00	U
Total Pounds On This Chemical	170.15				
KEROSENE		94.29	577	5,584.87	A
LACTOSE		1.30	13	288.00	A
LAMBDA-CYHALOTHRIN		923.01	2,248	31,160.77	A
LECITHIN		6,105.74	1,424	26,120.00	A
LIMONENE		528.95	24	82.00	A
MALATHION		15,554.33	1,147	12,547.59	A
		11.12	1	8.70	U
Total Pounds On This Chemical	15,565.45				
MANCOZEB		6,726.38	293	4,705.24	A
		6.53	1	8.70	U
Total Pounds On This Chemical	6,732.91				
MANDIPROPAMID		357.10	86	2,819.72	A
MANEB		115.20	1	70.00	A
MANGANESE SULFATE		4.03	13	295.00	A
MARGOSA OIL		560.30	84	473.42	A
MEFENOXAM		707.54	320	4,945.67	A
		0.04		483.32	P
Total Pounds On This Chemical	707.58				
MEFENOXAM, OTHER RELATED		4.28	26	430.70	A
METAM-SODIUM		1,693.32	1	10.00	A
METHOMYL		864.43	95	1,163.80	A
METHOXYFENOZIDE		471.01	113	2,677.91	A
METHYLATED SOYBEAN OIL		6,356.13	2,095	34,394.98	A
METHYL BROMIDE		5,815.53		145,500.00	U
		2,746.37		48,500.00	C
		1,462.07		48,500.00	S
Total Pounds On This Chemical	10,023.97				
METHYL SILICONE RESINS		186.62	306	3,814.04	A
MINERAL OIL		1,422.74	376	3,535.30	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		655.20	19	196.00	A
NALED		5,396.61	361	3,545.25	A
NAPROPAMIDE		4,044.57	593	7,018.66	A
		94.80	10	94.80	U
Total Pounds On This Chemical	4,139.37				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3,383.03	2,550	27,576.24	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,829.02	1,348	28,528.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		6.34	132	1,388.46	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,694.54	256	3,745.15	A
NOVALURON		9.20	12	117.25	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.16	5	49.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI					
OLEIC ACID, METHYL ESTER		12,317.38	1,522	17,309.82	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		55.03	42	1,901.50	A
OXYDEMETON-METHYL		2,972.89	326	3,833.63	A
OXYFLUORFEN		14,251.28	4,707	51,505.05	A
		83.50	30	248.99	U
Total Pounds On This Chemical	14,334.78				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		91.35	14	324.13	A
PARAQUAT DICHLORIDE		336.35	26	312.52	A
PENDIMETHALIN		152.01	4	126.50	A
PENTHIOPYRAD		253.30	25	907.72	A
PERMETHRIN		1,041.31	611	8,153.96	A
PETROLEUM DISTILLATES		144.54	6	224.00	A
PETROLEUM DISTILLATES, ALIPHATIC		56.60	1	41.00	A
PETROLEUM DISTILLATES, REFINED		0.16	1	3.00	A
PETROLEUM OIL, PARAFFIN BASED		52.43	8	216.60	A
PETROLEUM OIL, UNCLASSIFIED		0.18	1	0.04	A
PHOSPHORIC ACID		574.89	1,913	22,401.34	A
PIPERONYL BUTOXIDE		6.57	9	85.15	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.63	8	48.80	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		69.77	283	3,069.25	A
POLYACRYLAMIDE POLYMER		10.52	154	1,444.15	A
		0.18	4	42.50	U
Total Pounds On This Chemical	10.70				
POLYACRYLIC POLYMER		8.50	132	1,558.35	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		78.91	381	4,645.86	A
POLYBUTENES		1,754.79	2,460	26,617.23	A
POLYETHER MODIFIED POLYSILOXANE		306.51	1,311	14,259.84	A
POLYETHOXYLATED CASTOR OIL		24.62	61	3,083.90	A
POLYETHYLENE GLYCOL		139.73	73	2,478.01	A
POLYETHYLENE GLYCOL DIACETATE		2.93	150	1,743.90	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1,030.64	1,224	12,610.00	A
		11.84	8	92.90	U
Total Pounds On This Chemical	1,042.47				
POLY-I-PARA-MENTHENE		44.27	4	131.95	A
POLYMERIZED PINENE		13.17	5	19.20	A
POLYOXYETHYLENE DIOLEATE		1.15	42	1,901.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		325.55	120	3,111.07	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.20	1	3.60	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		225.19	8	216.60	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		51.33	2	134.00	A
POLYPROPYLENE GLYCOL		3.53	273	3,446.88	A
POLYSACCHARIDE POLYMER		0.03	2	56.00	A
POLYSILOXANE		0.22	10	204.10	A
POTASH SOAP		4,825.88	186	902.01	A
		0.09	6	365.00	S
Total Pounds On This Chemical	4,825.96				
POTASSIUM HYDROXIDE		6.42	10	204.10	A
POTASSIUM N-METHYLDITHIOCARBAMATE		400.58	1	2.00	A
POTASSIUM PHOSPHITE		6,136.99	87	2,590.50	A
PROPICONAZOLE		3.73	1	7.00	A
PROPIONIC ACID		2,346.25	1,262	17,419.75	A
PROPYLENE GLYCOL		1,306.62	2,089	23,159.76	A
		6.02	8	92.90	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI					
Total Pounds On This Chemical	1,312.63				
PROPYZAMIDE		6.69	1	16.00	A
PYMETROZINE		162.07	175	1,890.95	A
		0.75	1	8.70	U
Total Pounds On This Chemical	162.82				
PYRACLOSTROBIN		649.94	256	3,461.27	A
PYRETHRINS		69.84	295	1,712.67	A
		0.11	1	2.00	U
		0.02	13	5,975.00	S
Total Pounds On This Chemical	69.97				
PYRIPROXYFEN		28.46	3	440.14	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.60	3	6.10	A
QUILLAJA		0.09	1	8.00	A
REYNOUTRIA SACHALINENSIS		62.06	26	563.00	A
SETHOXYDIM		80.98	15	326.66	A
SILICONE		0.07	4	65.50	A
SILICONE DEFOAMER		0.59	116	1,225.16	A
SODIUM HYDROXIDE		0.62	1	30.00	A
SODIUM HYPOCHLORITE		10.16	10	6,500.00	?
SODIUM POLYACRYLATE		0.75	42	817.50	A
SODIUM XYLENE SULFONATE		6.94	116	1,225.16	A
SOYBEAN OIL		221.65	3	31.10	A
SPINETORAM		993.73	1,185	20,765.18	A
SPINOSAD		704.84	1,254	15,144.58	A
		< 0.01	3	370.00	S
Total Pounds On This Chemical	704.85				
SPIROMESIFEN		11.61	3	88.10	A
SPIROTETRAMAT		668.91	6,548	72,649.96	A
		0.13	2	14.00	U
Total Pounds On This Chemical	669.04				
STREPTOMYCES LYDICUS WYEC 108		< 0.01	8	19.60	A
STRYCHNINE		0.71	13	535.37	A
STYRENE BUTADIENE COPOLYMER		1.50	1	70.00	A
SULFUR		2,005.77	81	390.76	A
TALL OIL		31.69	22	705.50	A
TALL OIL FATTY ACIDS		57.18	403	3,909.51	A
TEBUCONAZOLE		3.94	1	7.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		28.59	117	1,235.16	A
TETRAPOTASSIUM PYROPHOSPHATE		3.47	116	1,225.16	A
THIAMETHOXAM		944.87	1,223	15,447.17	A
THIRAM		294.69		116,568.71	P
		8.14		3,428.89	U
Total Pounds On This Chemical	302.83				
TRIETHANOLAMINE		8.92	117	1,249.16	A
TRIFLUMIZOLE		0.40	1	1.60	A
TRIFLURALIN		5,747.60	811	9,781.34	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,945.82	1,247	13,449.00	A
		22.07	8	92.90	U
Total Pounds On This Chemical	1,967.89				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,356.00	2,343	36,095.83	A
VEGETABLE OIL		315.22	32	560.58	A
VINYL POLYMER		29.43	41	418.40	A
XANTHAN GUM		0.06	128	1,299.46	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI				
XYLENE	260.19	7	427.00	A
XYLENE RANGE AROMATIC SOLVENT	21.21	1	37.00	A
YUCCA SCHIDIGERA	69.16	7	209.20	A
ZINC SULFATE	15.36	17	885.66	A
Site Total	337,362.91	62,103		
BRUSSELS SPROUT				
ACEPHATE	1,431.38	155	1,475.65	A
ACETAMIPRID	107.18	186	1,419.26	A
ACRYLIC ACID	42.21	19	266.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	337.02	502	4,008.45	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	24.90	11	86.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER	8.74	3	20.50	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.09	4	9.00	A
ALUMINUM PHOSPHIDE	9.24	27	94.91	A
AZADIRACHTIN	11.46	31	413.02	A
AZOXYSTROBIN	99.49	53	470.41	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	1.23	3	4.90	A
BACILLUS PUMILUS, STRAIN QST 2808	1.23	1	10.28	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	149.89	12	156.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	26.38	5	30.66	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	191.80	37	204.60	A
BEAUVERIA BASSIANA STRAIN GHA	5.40	1	24.46	A
BENSULIDE	434.98	12	108.80	A
BENZOIC ACID	2.35	13	132.40	A
BIFENTHRIN	41.52	46	473.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	76.94	156	749.75	A
BOSCALID	145.67	33	379.05	A
BUPROFEZIN	92.73	23	331.40	A
CAPSICUM OLEORESIN	0.48	5	64.00	A
CARBOXIN	0.04		20.00	U
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	5.58	1	8.00	A
CHLORANTRANILIPROLE	190.71	261	2,887.92	A
CHLOROTHALONIL	6,032.62	451	4,713.44	A
CHLORPYRIFOS	764.05	72	986.66	A
CHLORTHAL-DIMETHYL	2,517.52	74	625.05	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	47.65	8	55.63	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	477.72	28	361.18	A
CLOTHIANIDIN	50.97	53	340.70	A
COCONUT DIETHANOLAMIDE	4.22	28	509.00	A
COPPER HYDROXIDE	32.88	7	92.20	A
CYFLUTHRIN	0.95	1	19.00	A
BETA-CYFLUTHRIN	1.85	75	464.10	A
CYPERMETHRIN	0.03	1	0.50	A
(S)-CYPERMETHRIN	44.32	116	961.39	A
	0.07	1	1.50	U
Total Pounds On This Chemical 44.40				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRUSSELS SPROUT					
CYPRODINIL		159.96	46	551.63	A
CYROMAZINE		34.89	36	280.10	A
1,3-DICHLOROPROPENE		153,314.79	85	1,510.46	A
		9,086.13	5	88.00	U
Total Pounds On This Chemical	162,400.92				
DIETHYLENE GLYCOL		1.20	2	44.91	A
DIFENOCONAZOLE		35.41	37	296.90	A
DIMETHOATE		1,681.94	241	3,398.55	A
DIMETHOMORPH		1.01	1	50.00	A
DIMETHYL ALKYL TERTIARY AMINES		1.98	11	85.30	A
DIMETHYLPOLYSILOXANE		208.16	329	3,935.44	A
DINOTEFURAN		85.66	73	597.70	A
DODECYLBENZENE SULFONIC ACID		18.27	28	509.00	A
EDTA, TETRASODIUM SALT		1.12	28	509.00	A
EMAMECTIN BENZOATE		17.66	112	1,576.45	A
		0.38	2	25.50	U
Total Pounds On This Chemical	18.04				
EMULSIFIABLE METHYLATED VEGETABLE OIL		2,919.52	485	3,724.55	A
FATTY ACIDS, METHYL ESTERS		35.16	45	76.60	A
FATTY ACIDS, MIXED		6.51	41	453.14	A
		0.34	3	25.50	U
Total Pounds On This Chemical	6.85				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		250.70	108	652.65	A
FENAMIDONE		57.46	12	218.40	A
FERRIC SODIUM EDTA		9.50	5	76.00	A
FLONICAMID		227.12	211	2,602.95	A
		2.23	2	25.50	U
Total Pounds On This Chemical	229.35				
FLUAZINAM		32.05	4	23.50	A
FLUBENDIAMIDE		21.30	40	441.90	A
FLUDIOXONIL		105.78	44	547.63	A
FLUOPICOLIDE		1.12	4	10.60	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3.50	1	7.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		4.98	11	86.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		19.79	13	146.80	A
IMIDACLOPRID		703.98	511	5,747.05	A
		2.81	6	60.50	U
Total Pounds On This Chemical	706.79				
INDOXACARB		421.56	507	6,572.89	A
IRON PHOSPHATE		< 0.01	1	150.00	S
ISOPROPYL ALCOHOL		5.56	28	509.00	A
KEROSENE		26.55	13	132.40	A
LAMBDA-CYHALOTHRIN		92.78	254	3,156.16	A
		0.80	2	25.50	U
Total Pounds On This Chemical	93.58				
LECITHIN		761.60	190	2,417.19	A
		7.89	3	25.50	U
Total Pounds On This Chemical	769.49				
MALATHION		1,963.58	161	1,512.41	A
MANDIPROPAMID		12.29	10	94.60	A
MEFENOXAM		22.72	11	182.70	A
METALDEHYDE		165.00	2	110.00	A
METAM-SODIUM		13,732.00	14	161.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRUSSELS SPROUT					
METHOMYL		902.07	75	1,007.25	A
		30.15	3	33.50	U
Total Pounds On This Chemical	932.22				
METHOXYFENOZIDE		54.47	32	323.30	A
METHYLATED SOYBEAN OIL		438.81	172	2,447.85	A
METHYL SILICONE RESINS		1.62	13	54.40	A
MINERAL OIL		11.90	5	22.00	A
NALED		2,517.24	105	2,046.44	A
NAPROPAMIDE		304.83	58	574.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		96.99	153	729.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		54.54	59	905.55	A
		2.12	3	25.50	U
Total Pounds On This Chemical	56.66				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		157.60	19	266.50	A
OLEIC ACID, METHYL ESTER		21.60	2	22.80	A
OXYDEMETON-METHYL		2,486.62	238	2,908.60	A
PAECILOMYCES LILACINUS STRAIN 251		22.70	8	124.36	A
PCNB		8,219.37	30	371.25	A
PENTHIOPYRAD		46.71	10	147.81	A
PERMETHRIN		23.16	34	216.80	A
PHOSPHORIC ACID		182.45	532	4,500.05	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		3.35	16	407.50	A
POLYBUTENES		44.77	108	652.65	A
POLYETHER MODIFIED POLYSILOXANE		162.32	489	3,744.55	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		178.98	150	1,808.92	A
POLYOXYETHYLENE POLYOXYPROPYLENE		41.34	19	352.90	A
POLYPROPYLENE GLYCOL		0.02	9	20.70	A
POLYSILOXANE		< 0.01	4	9.00	A
POTASH SOAP		113.72	12	22.75	A
POTASSIUM BICARBONATE		2,221.08	74	912.53	A
POTASSIUM HYDROXIDE		0.11	4	9.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		17,673.31	14	202.65	A
POTASSIUM PHOSPHITE		429.82	29	318.00	A
PROPIONIC ACID		152.72	45	462.14	A
		7.89	3	25.50	U
Total Pounds On This Chemical	160.62				
PROPYLENE GLYCOL		94.33	161	1,895.32	A
PYMETROZINE		260.70	202	2,574.40	A
		0.13	1	1.50	U
Total Pounds On This Chemical	260.83				
PYRACLOSTROBIN		978.56	402	4,886.36	A
PYRETHRINS		5.35	17	155.34	A
		0.09	1	3.50	U
		< 0.01	1	150.00	S
Total Pounds On This Chemical	5.44				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		16.51	22	292.50	A
REYNOUTRIA SACHALINENSIS		53.28	29	486.13	A
SILICONE DEFOAMER		0.48	28	509.00	A
SODIUM XYLENE SULFONATE		5.62	28	509.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.67	2	47.10	A
SPINETORAM		46.19	108	847.31	A
SPINOSAD		37.65	59	565.32	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRUSSELS SPROUT					
		< 0.01	1	150.00	S
Total Pounds On This Chemical	37.65				
SPIROTETRAMAT		42.96	475	4,636.56	A
SULFUR		21,716.57	353	4,649.94	A
TALL OIL FATTY ACIDS		0.12	3	20.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		21.31	28	509.00	A
TETRAPOTASSIUM PYROPHOSPHATE		2.81	28	509.00	A
THIAMETHOXAM		366.87	365	3,893.25	A
THIRAM		0.06		20.00	U
TRIETHANOLAMINE		7.17	28	509.00	A
TRIFLUMIZOLE		346.75	181	1,471.25	A
TRIFLURALIN		29.74	9	41.80	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		333.70	150	1,808.92	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		621.54	634	5,688.60	A
Site Total		261,271.81	8,161		
BUILDINGS/NON-AG OUTDROOR					
BRODIFACOUM		< 0.01		238,576.00	S
BROMADIOLONE		0.01		4,175,800.00	S
		< 0.01		1.00	U
Total Pounds On This Chemical	0.01				
BROMETHALIN		< 0.01		238,576.00	S
DIFETHIALONE		< 0.01		300,000.00	S
DIMETHYLPOLYSILOXANE		< 0.01	1	3.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1.25	3	3.03	A
GLYPHOSATE, POTASSIUM SALT		11.46	11	26.54	A
ISOPROPYL ALCOHOL		0.06	1	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.73	1	3.00	A
OXYFLUORFEN		0.30	1	3.00	A
POLYETHYLENE GLYCOL		0.40	1	3.00	A
Site Total		14.22	16		
BUSHBERRY					
METHYL BROMIDE		365.70		83,791.00	U
Site Total		365.70			
CABBAGE					
ACETAMIPRID		94.91	133	1,377.84	A
		0.09	1	2.02	U
Total Pounds On This Chemical	95.00				
ACRYLIC ACID		11.31	11	73.10	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.72	5	49.00	A
ALKYLARYL SULFONATES		< 0.01	1	10.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		233.77	397	3,093.08	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		118.35	69	945.42	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.14	5	93.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.04	37	182.80	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.10	2	24.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		221.19	52	246.58	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		163.53	56	873.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		18.04	120	1,184.63	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.33	1	23.20	A
AMMONIUM NITRATE		0.11	1	11.00	A
AMMONIUM PROPIONATE		32.82	100	748.54	A
AMMONIUM SULFATE		7.77	6	87.50	A
AMYL ACETATE		4.92	95	672.04	A
AZADIRACHTIN		82.60	383	2,945.16	A
AZOXYSTROBIN		58.00	112	302.34	A
BACILLUS PUMILUS, STRAIN QST 2808		39.46	38	328.77	A
BACILLUS THURINGIENSIS (BERLINER)		0.08	3	0.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.52	4	8.12	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		687.35	116	841.40	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		1.65	1	8.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		< 0.01	4	0.40	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		194.93	56	250.95	A
		< 0.01	1	20.00	S
Total Pounds On This Chemical	194.93				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		800.67	76	628.47	A
BENSULIDE		3,233.29	134	762.98	A
BENTONITE		2.07	5	32.00	A
BENZOIC ACID		0.50	19	69.46	A
BIFENTHRIN		245.93	220	2,647.33	A
		0.10	1	2.02	U
Total Pounds On This Chemical	246.03				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		316.63	499	4,262.48	A
BOSCALID		253.11	80	723.35	A
BUPROFEZIN		234.39	49	772.60	A
BUTYL ALCOHOL		1.68	3	35.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		3.33	5	102.00	A
CARBOXIN		0.26		360.00	P
		0.15		200.00	U
Total Pounds On This Chemical	0.41				
CASEIN		0.12	4	27.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		97.37	157	227.24	A
CHLORANTRANILIPROLE		486.95	944	7,950.19	A
		1.66	2	26.01	U
Total Pounds On This Chemical	488.61				
CHLOROTHALONIL		3,125.31	266	2,612.50	A
CHLORPYRIFOS		3,030.86	308	3,166.31	A
		14.66	3	19.86	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
Total Pounds On This Chemical	3,045.53				
CHLORTHAL-DIMETHYL		7,934.57	248	2,076.18	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		23.63	10	34.25	A
CITRIC ACID		47.13	100	748.54	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		3,291.76	263	2,428.66	A
CLETHODIM		50.18	25	424.50	A
CLOTHIANIDIN		157.23	41	975.70	A
		1.66	3	28.19	U
Total Pounds On This Chemical	158.89				
COCONUT DIETHANOLAMIDE		1.67	58	360.95	A
COCONUT OIL AMINE ACETATE		< 0.01	1	10.00	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		4.35	2	20.50	A
COPPER HYDROXIDE		126.33	72	457.07	A
COPPER OXIDE (OUS)		37.08	3	26.03	A
COPPER OXYCHLORIDE		8.25	19	18.29	A
CYAZOFAMID		15.06	45	211.79	A
CYFLUTHRIN		102.86	66	2,066.55	A
BETA-CYFLUTHRIN		26.36	288	2,029.47	A
		0.11	2	38.66	U
Total Pounds On This Chemical	26.47				
CYPERMETHRIN		5.87	14	114.10	A
(S)-CYPERMETHRIN		202.33	431	4,610.00	A
CYPRODINIL		1.87	2	7.25	A
CYROMAZINE		1.37	1	11.00	A
		0.26	1	2.02	U
Total Pounds On This Chemical	1.63				
DIAZINON		10.50	14	31.25	A
DIETHYLENE GLYCOL		67.88	91	1,118.90	A
		4.37	4	42.70	U
Total Pounds On This Chemical	72.25				
DIFENOCONAZOLE		8.99	1	70.00	A
DIMETHOATE		2.90	3	10.00	A
DIMETHOMORPH		34.14	58	460.23	A
DIMETHYL ALKYL TERTIARY AMINES		0.55	19	69.46	A
DIMETHYLPOLYSILOXANE		75.85	616	4,960.41	A
		0.10	4	42.70	U
Total Pounds On This Chemical	75.95				
DINOTEFURAN		65.12	41	521.55	A
DODECYLBENZENE SULFONIC ACID		7.23	58	360.95	A
EDTA, TETRASODIUM SALT		0.44	58	360.95	A
EMAMECTIN BENZOATE		22.54	174	1,913.70	A
		0.28	2	29.89	U
Total Pounds On This Chemical	22.82				
EMULSIFIABLE METHYLATED VEGETABLE OIL		416.77	212	921.00	A
ESFENVALERATE		151.51	368	3,376.63	A
ETHOPROP		722.26	76	293.43	A
ETHYLENE GLYCOL		260.00	95	852.06	A
FATTY ACIDS, METHYL ESTERS		302.52	117	1,075.64	A
FATTY ACIDS, MIXED		146.39	368	4,303.66	A
		7.86	5	46.11	U
Total Pounds On This Chemical	154.26				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		844.68	330	2,940.26	A
FATTY ACIDS DERIVED FROM TALLOW		65.41	56	873.00	A
FENAMIDONE		256.51	53	1,032.21	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
		0.54	1	2.02	U
Total Pounds On This Chemical	257.05				
FENPROPATHRIN		0.78	1	10.00	A
FERRIC SODIUM EDTA		2.50	1	10.15	A
FLONICAMID		95.97	177	1,123.18	A
		0.18	1	2.02	U
Total Pounds On This Chemical	96.15				
FLUBENDIAMIDE		92.81	183	1,650.27	A
FLUDIOXONIL		1.25	2	7.25	A
FLUOPICOLIDE		25.61	110	207.38	A
		0.24	1	2.02	U
Total Pounds On This Chemical	25.84				
FOSETYL-AL		6.16	2	1.54	A
GLYPHOSATE, ISOPROPYLAMINE SALT		180.53	10	96.50	A
GLYPHOSATE, POTASSIUM SALT		15.17	1	11.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		7.81	37	182.80	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		24.70	101	682.43	A
HYDROGEN PEROXIDE		221.39	14	53.21	A
HYDROTREATED PARAFFINIC SOLVENT		46.98	6	75.20	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		33.56	56	581.50	A
IMIDACLOPRID		1,535.01	1,308	8,537.72	A
		0.22	2	38.66	U
Total Pounds On This Chemical	1,535.23				
INDOXACARB		139.77	335	2,154.53	A
		0.13	1	2.02	U
Total Pounds On This Chemical	139.90				
IPRODIONE		33.23	6	33.40	A
		< 0.01		0.06	P
		< 0.01		0.03	U
Total Pounds On This Chemical	33.23				
IRON PHOSPHATE		< 0.01	3	0.30	A
		< 0.01	3	800.00	S
Total Pounds On This Chemical	0.01				
ISODECYL ALCOHOL		0.85	4	39.00	A
ISOPROPYL ALCOHOL		55.41	733	2,162.65	A
KAOLIN		16.63	1	3.50	A
KEROSENE		0.97	19	69.46	A
LACTOSE		0.19	5	32.00	A
LAMBDA-CYHALOTHRIN		135.62	410	5,844.05	A
LECITHIN		2,102.17	711	8,050.95	A
		1.93	1	3.41	U
Total Pounds On This Chemical	2,104.10				
MALATHION		1,537.91	118	1,319.61	A
MANCOZEB		3,476.73	198	2,415.94	A
		33.83	3	28.19	U
Total Pounds On This Chemical	3,510.56				
MANDIPROPAMID		246.68	283	1,915.56	A
		0.27	1	2.02	U
Total Pounds On This Chemical	246.95				
MANEB		30.85	8	25.50	A
MARGOSA OIL		26.74	3	21.71	A
MEFENOXAM		28.68	19	434.25	A
		0.24	1	2.05	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
		< 0.01		0.03	P
Total Pounds On This Chemical	28.92				
MEFENOXAM, OTHER RELATED		< 0.01	5	4.00	A
METALDEHYDE		0.24	1	1.00	A
METHOMYL		773.76	68	1,324.71	A
METHOXYFENOZIDE		214.39	81	1,271.93	A
METHYLATED SOYBEAN OIL		2,493.09	541	6,532.97	A
METHYL SILICONE RESINS		3.97	130	938.54	A
MINERAL OIL		99.81	56	259.08	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		36.90	2	8.20	A
NALED		196.59	21	169.35	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		396.89	458	4,105.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,083.75	1,424	11,472.58	A
		11.90	5	46.11	U
Total Pounds On This Chemical	1,095.66				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		112.47	22	230.10	A
NOVALURON		34.41	58	572.77	A
OLEIC ACID, METHYL ESTER		1,093.38	170	1,998.72	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		24.11	19	499.00	A
OXYDEMETON-METHYL		90.17	8	110.80	A
OXYFLUORFEN		2,206.98	663	5,582.43	A
		0.69	1	5.50	U
Total Pounds On This Chemical	2,207.67				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		19.52	9	48.80	A
PENTHIOPYRAD		30.93	15	115.75	A
PERMETHRIN		535.62	335	3,402.17	A
		0.45	3	12,438.00	S
		0.35	1	3.41	U
Total Pounds On This Chemical	536.42				
PETROLEUM DISTILLATES		8.74	2	15.65	A
PETROLEUM DISTILLATES, REFINED		0.16	1	3.00	A
PHOSPHORIC ACID		27.62	282	1,364.05	A
PIPERONYL BUTOXIDE		0.10	1	0.98	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.02	1	0.98	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		3.62	14	162.50	A
POLYACRYLAMIDE POLYMER		0.34	8	36.10	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		74.03	241	3,078.93	A
POLYBUTENES		150.84	330	2,940.26	A
POLYETHER MODIFIED POLYSILOXANE		36.89	239	1,275.36	A
POLYETHOXYLATED CASTOR OIL		21.49	35	698.00	A
POLYETHYLENE GLYCOL		4.42	6	41.80	A
POLYETHYLENE GLYCOL DIACETATE		0.03	1	23.20	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		165.19	188	1,404.80	A
POLY-I-PARA-MENTHENE		13.54	5	43.90	A
POLYOXYETHYLENE DIOLEATE		0.50	19	499.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		163.70	149	1,670.54	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.27	2	5.00	A
POLYPROPYLENE GLYCOL		0.91	111	867.04	A
POLYSILOXANE		0.72	120	1,184.63	A
POTASH SOAP		344.32	18	29.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
		< 0.01	1	20.00	S
Total Pounds On This Chemical	344.32				
POTASSIUM HYDROXIDE		21.15	120	1,184.63	A
POTASSIUM N-METHYLDITHIOCARBAMATE		34,323.13	140	261.13	A
POTASSIUM PHOSPHITE		498.45	33	311.36	A
PROPIONIC ACID		1,115.09	520	5,619.18	A
		1.93	1	3.41	U
Total Pounds On This Chemical	1,117.03				
PROPYLENE GLYCOL		125.46	320	2,291.59	A
PYMETROZINE		45.93	179	584.13	A
PYRACLOSTROBIN		126.17	278	651.64	A
PYRETHRINS		2.78	26	70.85	A
		< 0.01	5	800.00	S
Total Pounds On This Chemical	2.79				
PYRIPROXYFEN		2.58	2	52.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		41.79	20	219.99	A
REYNOUTRIA SACHALINENSIS		9.76	9	115.70	A
SETHOXYDIM		26.18	10	110.15	A
SILICONE DEFOAMER		0.19	58	360.95	A
SODIUM POLYACRYLATE		0.51	5	76.50	A
SODIUM XYLENE SULFONATE		2.22	58	360.95	A
SPINETORAM		313.33	749	6,322.83	A
		0.16	1	2.02	U
Total Pounds On This Chemical	313.49				
SPINOSAD		121.89	111	1,398.73	A
		< 0.01	3	800.00	S
Total Pounds On This Chemical	121.89				
SPIROTETRAMAT		53.05	771	5,852.55	A
		0.12	1	16.06	U
Total Pounds On This Chemical	53.17				
STYRENE BUTADIENE COPOLYMER		11.15	4	54.70	A
SUGAR		0.03	1	10.00	A
SULFENTRAZONE		2.89	3	14.75	A
SULFUR		133.24	4	18.05	A
TALL OIL		13.60	580	983.04	A
TALL OIL FATTY ACIDS		4.49	61	292.72	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.47	58	360.95	A
TETRAPOTASSIUM PYROPHOSPHATE		1.11	58	360.95	A
THIAMETHOXAM		93.48	309	1,560.27	A
THIRAM		138.43		55,037.23	P
		10.91		4,640.31	U
Total Pounds On This Chemical	149.34				
TRIETHANOLAMINE		2.93	59	396.95	A
TRIFLUMIZOLE		87.64	29	379.40	A
TRIFLURALIN		139.72	23	243.20	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		288.45	181	1,362.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		851.83	612	4,766.17	A
		11.38	4	42.70	U
Total Pounds On This Chemical	863.21				
VINYL POLYMER		0.03	1	2.50	A
XYLENE		90.43	4	147.00	A
Site Total		88,754.77	15,815		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE, SAVOY				
ACETAMIPRID	0.05	1	0.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE, SAVOY				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.35	1	18.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.12	1	12.00	A
CHLORPYRIFOS	12.97	2	19.00	A
(S)-CYPERMETHRIN	0.45	1	18.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.34	1	18.00	A
LECITHIN	1.30	1	12.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.35	1	18.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.50	1	0.50	A
OXYFLUORFEN	3.57	1	7.00	A
POLYSILOXANE	< 0.01	1	12.00	A
POTASSIUM HYDROXIDE	0.14	1	12.00	A
PROPIONIC ACID	0.97	1	12.00	A
PYMETROZINE	0.09	1	0.50	A
SPINETORAM	0.70	1	18.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.45	1	12.00	A
Site Total	30.35	10		
CACTUS PEAR				
CARBARYL	2,745.46	80	1,417.50	A
DIMETHYLPOLYSILOXANE	0.10	2	45.80	A
DIURON	470.66	14	280.60	A
FATTY ACIDS, MIXED	22.19	73	1,266.10	A
GLYPHOSATE, POTASSIUM SALT	377.07	8	136.70	A
LECITHIN	517.66	73	1,266.10	A
METALDEHYDE	607.44	21	426.70	A
METHYL SILICONE RESINS	0.04	2	45.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	138.88	73	1,266.10	A
POLYPROPYLENE GLYCOL	0.05	2	45.80	A
PROPIONIC ACID	517.66	73	1,266.10	A
PYRETHRINS	15.20	19	349.30	A
Site Total	5,412.40	217		
CANOLA (RAPE)				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.27	1	0.50	A
BENSULIDE	946.86	19	302.00	A
CHLORANTRANILIPROLE	1.71	2	26.00	A
CHLORPYRIFOS	29.59	1	14.00	A
CHLORTHAL-DIMETHYL	170.18	5	37.00	A
CLETHODIM	4.26	1	52.00	A
CYPERMETHRIN	0.62	2	10.00	A
(S)-CYPERMETHRIN	0.62	1	9.00	A
DIMETHYLPOLYSILOXANE	0.03	4	79.00	A
FENAMIDONE	2.90	3	14.00	A
FLONICAMID	6.94	2	87.00	A
GLYPHOSATE, POTASSIUM SALT	37.24	2	27.00	A
IMIDACLOPRID	42.81	11	197.00	A
ISOPROPYL ALCOHOL	0.86	5	151.00	A
LAMBDA-CYHALOTHRIN	2.52	2	92.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANOLA (RAPE)					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.83	5	151.00	A
PETROLEUM OIL, PARAFFIN BASED		6.20	1	52.00	A
PHOSPHORIC ACID		1.25	1	72.00	A
POLYETHYLENE GLYCOL		3.31	4	79.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		30.25	1	52.00	A
PYRACLOSTROBIN		13.48	3	98.00	A
SPINETORAM		3.88	4	99.00	A
SPINOSAD		18.23	15	227.00	A
SPIROTETRAMAT		0.06	3	7.00	A
TRIFLURALIN		21.50	2	26.00	A
Site Total		1,353.39	85		
CANTALOUPE					
ABAMECTIN		234.49	314	17,825.57	A
ACETAMIPRID		449.17	114	5,703.57	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		2.02	2	150.00	A
ALCOHOLS, C4-C12, NORMAL		6.17	9	614.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		37.45	16	1,036.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		74.43	12	880.00	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		17.75	10	495.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER		141.07	16	869.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		82.61	22	844.30	A
ALKYL (C8,C10) POLYGLUCOSIDE		64.51	2	241.70	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		23.90	2	310.00	A
AMMONIUM NITRATE		34.18	8	819.20	A
AMMONIUM PROPIONATE		111.30	15	862.90	A
AMMONIUM SULFATE		350.82	36	2,615.00	A
AZADIRACHTIN		3.96	9	116.65	A
AZOXYSTROBIN		529.17	109	4,457.97	A
		< 0.01		8.47	P
Total Pounds On This Chemical	529.17				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		242.29	1	49.00	A
BACILLUS PUMILUS, STRAIN QST 2808		6.60	2	100.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		170.00	5	220.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,210.51	32	1,610.40	A
BENSULIDE		14,194.68	80	3,556.33	A
BENZOIC ACID		0.12	1	53.90	A
BIFENTHRIN		2,321.94	411	25,642.45	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		149.77	96	4,926.18	A
BOSCALID		94.81	8	432.40	A
BUPROFEZIN		480.31	55	2,041.35	A
BUTYL ALCOHOL		12.92	9	479.25	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		56.09	21	573.29	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE				
CALCIUM CHLORIDE	47.21	49	1,033.99	A
CARBARYL	4,891.52	74	6,997.48	A
CARFENTRAZONE-ETHYL	8.15	4	379.00	A
CASTOR OIL ETHOXYLATE	22.04	16	769.57	A
CHLORANTRANILIPROLE	224.10	71	3,934.60	A
CHLOROTHALONIL	247.89	3	218.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	90.00	3	120.00	A
CITRIC ACID	299.75	76	2,812.19	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,037.15	22	1,121.00	A
CLETHODIM	45.80	12	462.08	A
CLOTHIANIDIN	83.18	3	451.76	A
COCONUT DIETHANOLAMIDE	2.88	21	1,365.50	A
COTTONSEED OIL	546.17	9	614.40	A
CYFLUFENAMID	90.52	55	4,296.74	A
CYMOXANIL	1.75	2	14.00	A
CYPERMETHRIN	19.90	12	812.10	A
(S)-CYPERMETHRIN	76.19	21	1,749.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	17.26	9	679.00	A
DIAZINON	661.82	21	2,049.00	A
1,3-DICHLOROPROPENE	12,261.81	2	275.00	A
DIETHYLENE GLYCOL	288.61	70	4,714.90	A
DIFENOCONAZOLE	49.62	9	472.90	A
DIMETHOATE	108.71	6	220.20	A
DIMETHYL ALKYL TERTIARY AMINES	0.13	1	53.90	A
DIMETHYLPOLYSILOXANE	58.02	118	7,682.00	A
DIMETHYL SILICONE FLUID EMULSION	37.62	8	203.20	A
DINOTEFURAN	1,191.59	108	6,922.85	A
DIPHACINONE	0.50	2	145.00	A
DODECYLBENZENE SULFONIC ACID	12.48	21	1,365.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.58	10	21.26	A
EDTA, TETRASODIUM SALT	0.77	21	1,365.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	69.16	7	399.00	A
ESFENVALERATE	150.46	27	2,977.54	A
ETHALFLURALIN	136.67	11	128.02	A
ETHYLENE GLYCOL	3,456.53	115	12,752.61	A
ETOXAZOLE	0.42	1	60.00	A
FAMOXADONE	1.75	2	14.00	A
FATTY ACIDS, MIXED	486.75	75	5,373.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	519.06	78	3,747.18	A
FATTY ACIDS DERIVED FROM TALLOW	33.04	22	844.30	A
FENPROPATHRIN	83.18	3	143.00	A
FENPYROXIMATE	6.74	2	151.00	A
FLONICAMID	261.87	44	3,206.56	A
FLUBENDIAMIDE	716.56	226	15,333.94	A
FLUDIOXONIL	< 0.01		16.69	P
GLYPHOSATE, ISOPROPYLAMINE SALT	6,405.25	32	3,005.80	A
GLYPHOSATE, POTASSIUM SALT	5,284.77	29	1,998.66	A
HALOSULFURON-METHYL	13.31	11	607.76	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	11.81	8	520.50	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.06	6	296.00	A
HYDROTREATED PARAFFINIC SOLVENT	45.43	1	35.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE					
IMIDACLOPRID		3,566.57	185	10,784.73	A
INDOXACARB		55.97	5	280.00	A
ISOPROPYL ALCOHOL		718.57	163	15,613.76	A
KAOLIN		1,710.00	2	60.00	A
KEROSENE		0.23	1	53.90	A
LAMBDA-CYHALOTHRIN		71.46	57	2,860.05	A
LECITHIN		165.89	30	2,269.94	A
MALATHION		391.57	4	337.00	A
MANCOZEB		50.18	4	28.00	A
MANDIPROPAMID		8.33	2	132.00	A
MARGOSA OIL		0.69	5	0.65	A
MEFENOXAM		1,016.64	22	1,715.00	A
		< 0.01		7.85	P
Total Pounds On This Chemical	1,016.64				
METAM-SODIUM		12,208.85	3	178.80	A
METHOMYL		2,636.80	93	3,375.00	A
METHOXYFENOZIDE		1,147.50	162	9,030.50	A
METHYLATED SOYBEAN OIL		1,105.95	61	3,907.72	A
METHYL SILICONE RESINS		13.61	14	1,051.80	A
MINERAL OIL		343.26	28	1,810.00	A
MYCLOBUTANIL		399.37	93	3,930.18	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		180.22	81	3,913.54	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,845.07	313	25,558.63	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		105.76	27	1,503.30	A
OLEIC ACID, METHYL ESTER		425.80	20	1,400.50	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		12.69	9	448.00	A
OXAMYL		913.96	13	944.00	A
OXYFLUORFEN		278.89	12	652.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		32.00	3	160.00	A
PARAQUAT DICHLORIDE		366.84	17	1,364.49	A
PENTHIOPYRAD		267.54	22	1,433.30	A
PERMETHRIN		638.10	81	5,506.73	A
PETROLEUM DISTILLATES		86.28	7	363.50	A
PETROLEUM DISTILLATES, ALIPHATIC		0.12	2	150.00	A
PETROLEUM NAPHTHENIC OILS		1.42	2	150.00	A
PETROLEUM OIL, PARAFFIN BASED		18.46	1	30.03	A
PHOSPHORIC ACID		220.99	66	5,950.99	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		2.28	3	540.00	A
POLYACRYLAMIDE POLYMER		6.34	14	636.77	A
POLYACRYLIC POLYMER		0.73	4	265.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		23.27	24	2,451.72	A
POLYBUTENES		92.69	78	3,747.18	A
POLYETHER MODIFIED POLYSILOXANE		3.75	7	399.00	A
POLYETHOXYLATED CASTOR OIL		6.38	5	190.00	A
POLYETHYLENE GLYCOL		66.14	23	1,035.65	A
POLYOXYETHYLENE DIOLEATE		0.26	9	448.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		40.84	7	388.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.84	2	35.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		3.78	1	30.03	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		15.53	9	679.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		165.34	16	769.57	A
POLYSACCHARIDE POLYMER		0.05	1	94.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE					
POTASH SOAP		23.32	1	14.00	A
PROPAMOCARB HYDROCHLORIDE		8.38	2	14.00	A
PROPIONIC ACID		91.46	18	1,389.94	A
PROPYLENE GLYCOL		6.83	2	310.00	A
PYMETROZINE		123.60	15	1,458.69	A
PYRACLOSTROBIN		239.00	39	1,953.10	A
PYRAFLUFEN-ETHYL		0.05	1	15.00	A
PYRETHRINS		1.11	4	43.00	A
PYRIPROXYFEN		150.66	19	1,883.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		40.63	7	653.00	A
QUINOXYFEN		214.72	75	2,830.17	A
REYNOUTRIA SACHALINENSIS		11.92	3	120.00	A
SETHOXYDIM		100.49	27	654.26	A
SILICONE DEFOAMER		0.33	21	1,365.50	A
SODIUM BICARBONATE		2.30	1	25.90	A
SODIUM POLYACRYLATE		5.45	15	862.90	A
SODIUM XYLENE SULFONATE		3.84	21	1,365.50	A
SORBITAN TRIOLEATE		8.63	9	679.00	A
SPINETORAM		148.95	57	3,505.22	A
SPINOSAD		9.93	5	269.00	A
SPIROMESIFEN		576.52	97	5,083.80	A
STREPTOMYCES LYDICUS WYEC 108		0.02	4	75.90	A
SULFUR		81,937.47	204	7,703.61	A
SULFURIC ACID		2.73	2	310.00	A
TALL OIL		26.74	17	804.57	A
TALL OIL FATTY ACIDS		68.97	47	2,312.10	A
TEBUCONAZOLE		67.38	14	329.14	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14.63	21	1,365.50	A
TETRAPOTASSIUM PYROPHOSPHATE		1.92	21	1,365.50	A
THIAMETHOXAM		374.62	52	4,683.22	A
		0.16		4.20	P
Total Pounds On This Chemical	374.78				
THIOPHANATE-METHYL		515.57	15	1,325.00	A
THIRAM		27.89		19,836.64	P
		2.99		2,125.24	U
Total Pounds On This Chemical	30.87				
TRIETHANOLAMINE		4.99	22	1,400.50	A
TRIFLOXYSTROBIN		38.90	9	673.20	A
TRIFLUMIZOLE		340.94	37	1,736.57	A
TRIFLURALIN		2,480.11	54	3,492.30	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14.43	8	520.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		774.96	84	5,072.00	A
VEGETABLE OIL		632.08	33	561.53	A
VINYL POLYMER		3.15	5	416.50	A
YUCCA SCHIDIGERA		34.84	3	160.00	A
ZINC SULFATE		61.47	31	3,616.19	A
ZOXAMIDE		2.32	2	14.00	A
Site Total		182,842.80	4,173		
CARDOON					
ACETAMIPRID		0.64	2	8.50	A
BACILLUS PUMILUS, STRAIN QST 2808		0.66	3	10.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARDOON					
BENSULIDE		173.71	8	28.80	A
BENZOIC ACID		0.37	8	28.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1.24	8	20.40	A
CHLORANTRANILIPROLE		1.78	5	27.29	A
(S)-CYPERMETHRIN		2.64	12	56.55	A
DIMETHYL ALKYL TERTIARY AMINES		0.40	8	28.80	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		4.64	8	20.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2.70	6	44.65	A
IMIDACLOPRID		2.22	2	7.79	A
KEROSENE		0.71	8	28.80	A
METHOXYFENOZIDE		1.38	5	10.20	A
METHYLATED SOYBEAN OIL		13.56	8	28.80	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1.57	8	20.40	A
OLEIC ACID, METHYL ESTER		8.10	6	44.65	A
POLYBUTENES		0.83	8	20.40	A
SPINETORAM		1.33	4	27.56	A
THIAMETHOXAM		0.87	5	10.20	A
TRIFLOXYSTROBIN		0.81	2	8.50	A
Site Total		220.15	70		
CARROT					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		1.31	2	76.00	A
ACRYLIC ACID		5.43	6	33.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13,159.74	8	537.83	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		497.34	169	5,046.01	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		419.16	141	2,355.64	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.43	2	52.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		25.40	40	690.33	A
ALPHA-PINENE BETA-PINENE COPOLYMER		56.17	12	303.60	A
ALKYL (C8,C10) POLYGLUCOSIDE		669.69	34	2,261.70	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		4.81	1	25.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		4.20	21	291.41	A
AMMONIUM NITRATE		317.59	32	2,209.70	A
AMMONIUM PROPIONATE		20.18	13	277.14	A
AMMONIUM SULFATE		688.14	47	2,600.70	A
AMYL ACETATE		1.28	9	120.14	A
AZADIRACHTIN		6.47	20	255.59	A
AZOXYSTROBIN		3,466.66	339	18,858.66	A
		0.39		15,648.03	P
		< 0.01		0.11	U
Total Pounds On This Chemical	3,467.05				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		11,224.34	73	3,256.78	A
BACILLUS PUMILUS, STRAIN QST 2808		6.16	5	57.15	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		751.22	35	829.13	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		54.78	2	50.73	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		84.25	6	313.70	A
BENTONITE		1,241.63	193	8,099.69	A
BENZOIC ACID		11.87	188	2,800.92	A
BIFENTHRIN		277.31	76	1,680.26	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2,389.46	249	16,280.24	A
BOSCALID		2,246.88	239	13,545.51	A
BUTYL ALCOHOL		9.11	10	191.20	A
CALCIUM CHLORIDE		5.21	12	157.00	A
CARBARYL		71.07	2	60.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		1.76	1	20.00	A
CARBOXIN		33.02		19,601.11	P
		22.46		29,956.05	U
Total Pounds On This Chemical	55.49				
CARFENTRAZONE-ETHYL		9.18	9	608.00	A
CASEIN		93.12	193	8,099.69	A
CASTOR OIL ETHOXYLATE		3.36	3	80.00	A
CHLORANTRANILIPROLE		30.27	13	558.50	A
CHLOROTHALONIL		13,738.75	211	11,721.75	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1.08	6	1.20	A
CITRIC ACID		33.83	34	616.14	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		37.60	4	16.12	A
CLETHODIM		814.90	114	6,321.19	A
COCONUT DIETHANOLAMIDE		3.53	56	517.76	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		292.31	39	2,332.89	A
COPPER HYDROXIDE		13,871.88	268	10,271.65	A
COPPER OCTANOATE		69.25	4	86.00	A
COPPER OXIDE (OUS)		245.47	13	151.01	A
COPPER OXYCHLORIDE		0.47	5	10.25	A
COPPER SULFATE (BASIC)		291.07	3	327.50	A
CORN SYRUP		9.32	2	52.00	A
CYAZOFAMID		5,063.51	318	22,236.75	A
CYFLUTHRIN		0.31	1	7.00	A
BETA-CYFLUTHRIN		1.92	9	443.80	A
(S)-CYPERMETHRIN		213.68	146	4,890.31	A
CYPRODINIL		1.37	1	4.17	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		14.49	25	743.00	A
DIAZINON		1,405.55	11	733.20	A
1,3-DICHLOROPROPENE		843,199.40	151	7,610.69	A
DIETHYLENE GLYCOL		6.74	4	122.00	A
DIFENOCONAZOLE		7.69	2	67.30	A
DIMETHYL ALKYL TERTIARY AMINES		12.60	186	2,731.92	A
DIMETHYLPOLYSILOXANE		45.04	296	8,195.44	A
DIPHACINONE		0.07	14	1,007.87	A
DODECYLBENZENE SULFONIC ACID		15.31	56	517.76	A
EDTA, TETRASODIUM SALT		0.94	56	517.76	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		510.27	87	1,782.97	A
EPTC		19,301.31	151	6,484.54	A
ESFENVALERATE		590.08	248	13,358.35	A
FATTY ACIDS, MIXED		5.07	23	384.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT					
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		8,904.64	235	15,873.64	A
FENAMIDONE		1,877.06	89	6,944.49	A
FLONICAMID		88.34	48	1,034.58	A
FLUAZIFOP-P-BUTYL		6,855.70	254	14,458.57	A
FLUDIOXONIL		0.91	1	4.17	A
		0.41		16,657.80	P
		< 0.01		110.49	U
Total Pounds On This Chemical	1.33				
FLUOPICOLIDE		434.40	1	110.00	A
TAU-FLUVALINATE		186.29	53	1,253.94	A
GIBBERELLINS		2.65	14	680.69	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		248.40	5	256.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		4,718.09	39	2,662.20	A
GLYPHOSATE, POTASSIUM SALT		1,853.81	21	1,184.65	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		5.08	40	690.33	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		16.36	77	1,875.66	A
HYDROGEN PEROXIDE		43.99	12	58.80	A
HYDROTREATED PARAFFINIC SOLVENT		424.96	9	492.30	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		190.36	178	3,020.17	A
IMIDACLOPRID		1,761.76	132	6,197.10	A
		12.14		4,801.84	P
Total Pounds On This Chemical	1,773.91				
IPRODIONE		8,924.05	213	13,586.96	A
		941.04		196,030.35	P
		232.76		46,611.31	U
Total Pounds On This Chemical	10,097.85				
ISOPARAFFINIC HYDROCARBONS		34.24	1	78.00	A
ISOPROPYL ALCOHOL		863.77	156	4,105.53	A
KEROSENE		32.24	155	2,465.62	A
LACTOSE		93.12	193	8,099.69	A
LECITHIN		735.49	189	3,797.18	A
LIMONENE		700.35	6	20.37	A
LINURON		44,380.52	1,572	58,895.84	A
MALATHION		81.58	8	67.40	A
MARGOSA OIL		358.55	8	112.84	A
MEFENOXAM		9,317.68	859	47,432.61	A
		3.85		47,047.96	P
		< 0.01		2.86	U
Total Pounds On This Chemical	9,321.54				
MEFENOXAM, OTHER RELATED		0.67	7	121.47	A
		0.02		30,378.75	P
		< 0.01		2.86	U
Total Pounds On This Chemical	0.69				
METALAXYL		5.84		2,543.57	P
METAM-SODIUM		1,012,815.76	85	5,558.75	A
METHOMYL		1,404.15	95	1,939.26	A
METHOXYFENOZIDE		375.70	63	3,174.70	A
METHYLATED SILICA		0.47	2	52.00	A
METHYLATED SOYBEAN OIL		2,818.14	294	5,983.88	A
METHYL SILICONE RESINS		1.55	91	1,313.30	A
S-METOLACHLOR		198.06	36	156.00	A
METRIBUZIN		480.86	29	2,129.53	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT				
MINERAL OIL	675.59	44	1,493.06	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	3,023.64	237	15,940.64	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,710.09	362	14,262.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	17.19	1	108.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	4,334.88	143	7,364.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	4.23	14	540.00	A
OLEIC ACID, METHYL ESTER	3,793.76	280	4,916.40	A
ORCHEX 796 OIL	23.33	1	78.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.91	1	30.00	A
PAECILOMYCES LILACINUS STRAIN 251	2,506.82	269	13,363.04	A
PARAQUAT DICHLORIDE	28.26	4	121.00	A
PCNB	27.77		2,314.71	P
PENDIMETHALIN	22,904.26	490	24,679.14	A
PETROLEUM DISTILLATES	170.34	4	227.00	A
PETROLEUM DISTILLATES, ALIPHATIC	467.99	12	518.00	A
PETROLEUM NAPHTHENIC OILS	0.91	2	76.00	A
PETROLEUM OIL, PARAFFIN BASED	1,593.77	100	4,885.04	A
PHOSPHORIC ACID	49.36	168	2,656.23	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	312.04	20	379.00	A
POLYACRYLAMIDE POLYMER	3.91	12	616.30	A
POLYACRYLIC POLYMER	0.62	9	182.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.92	7	172.80	A
POLYBUTENES	1,590.11	235	15,873.64	A
POLYETHER MODIFIED POLYSILOXANE	158.70	188	3,797.85	A
POLYETHOXYLATED CASTOR OIL	4.18	6	406.00	A
POLYETHYLENE GLYCOL	215.40	80	2,857.94	A
POLYETHYLENE GLYCOL DIACETATE	0.38	21	291.41	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	7.78	3	60.00	A
POLY-I-PARA-MENTHENE	161.52	10	435.30	A
POLYOXYETHYLENE DIOLEATE	0.02	1	30.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	3,498.62	86	4,345.04	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	135.28	14	540.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	13.04	25	743.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	25.21	3	80.00	A
POLYPROPYLENE GLYCOL	1.34	88	1,302.30	A
POLYSACCHARIDE POLYMER	0.40	11	538.30	A
POTASH SOAP	12.49	1	3.00	A
POTASSIUM BICARBONATE	32.50	6	13.22	A
POTASSIUM N-METHYLDITHIOCARBAMATE	3,744,849.19	183	13,084.34	A
PROMETRYN	631.89	29	547.40	A
PROPICONAZOLE	606.83	110	5,434.27	A
PROPIONIC ACID	69.30	41	997.54	A
PROPYLENE GLYCOL	40.90	54	970.47	A
PYRACLOSTROBIN	3,207.09	447	25,694.87	A
PYRETHRINS	1.43	14	36.79	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1,215.36	228	11,764.51	A
QUILLAJA	3.61	1	20.00	A
REYNOUTRIA SACHALINENSIS	74.97	20	429.67	A
SAPONIN	0.02	1	0.80	A
SETHOXYDIM	97.95	12	266.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT					
SILICONE DEFOAMER		0.40	56	517.76	A
SODIUM POLYACRYLATE		0.42	4	157.00	A
SODIUM XYLENE SULFONATE		4.71	56	517.76	A
SORBITAN FATTY ACID ESTERS		29.59	14	540.00	A
SORBITAN TRIOLEATE		7.24	25	743.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.39	2	69.00	A
SOYBEAN OIL		56.42	9	372.70	A
SPINETORAM		2.54	1	54.00	A
SPINOSAD		69.11	22	818.39	A
STREPTOMYCES LYDICUS WYEC 108		0.07	8	308.00	A
STRYCHNINE		1.06	6	456.00	A
SULFUR		544,834.33	1,419	62,886.67	A
SULFURIC ACID		0.55	1	25.00	A
TALL OIL		34.86	13	516.00	A
TALL OIL FATTY ACIDS		136.66	117	3,401.42	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		17.95	56	517.76	A
TETRAPOTASSIUM PYROPHOSPHATE		2.36	56	517.76	A
THIAMETHOXAM		7.00	8	114.80	A
THIRAM		1,006.04		418,563.71	P
		128.36		67,930.50	U
Total Pounds On This Chemical	1,134.40				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		1.84	2	80.00	A
TRICHODERMA ICC 012 ASPERELLUM		41.51	14	584.90	A
TRICHODERMA ICC 080 GAMSII		41.51	14	584.90	A
TRIETHANOLAMINE		6.57	64	901.76	A
TRIFLURALIN		12,085.01	284	14,190.66	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14.51	3	60.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		227.11	109	2,523.11	A
VINYL POLYMER		4.76	13	551.20	A
Site Total		6,407,218.45	11,629		
CARROT (FORAGE - FODDER)					
IMIDACLOPRID		0.14		0.50	A
Site Total		0.14			
CASHEW					
PROPYLENE OXIDE		50.00		2.24	T
Site Total		50.00			
CAULIFLOWER					
ACEPHATE		2,579.90	247	2,686.38	A
ACETAMIPRID		54.89	84	720.19	A
ACIBENZOLAR-S-METHYL		0.32	2	10.10	A
ACRYLIC ACID		159.68	92	1,007.13	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		540.55	928	9,478.63	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16.09	5	128.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		24.20	9	78.02	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER					
ALPHA-PINENE BETA-PINENE COPOLYMER		393.73	60	414.82	A
ALKYL (C8,C10) POLYGLUCOSIDE		107.28	9	248.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		18.73	75	686.20	A
AMETOCTRADIN		4.56	1	16.76	A
AMMONIUM NITRATE		50.50	10	288.00	A
AMMONIUM PROPIONATE		77.69	233	2,385.66	A
AMMONIUM SULFATE		157.43	55	1,061.60	A
AMYL ACETATE		24.69	193	1,681.16	A
AZADIRACHTIN		79.06	258	3,124.14	A
		0.44	3	9.00	U
Total Pounds On This Chemical	79.50				
AZOXYSTROBIN		97.78	75	423.27	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		23.05	10	46.10	A
BACILLUS PUMILUS, STRAIN QST 2808		23.61	17	246.08	A
BACILLUS THURINGIENSIS (BERLINER)		0.07	5	0.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		77.02	20	125.23	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		509.57	63	532.89	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		130.41	45	189.87	A
		< 0.01	1	100.00	S
Total Pounds On This Chemical	130.41				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		505.76	121	669.75	A
BEAUVERIA BASSIANA STRAIN GHA		1.47	6	13.40	A
		0.01	1	840.00	S
Total Pounds On This Chemical	1.48				
BENSULIDE		1,251.92	34	381.68	A
BENTONITE		0.18	1	2.00	A
BENZOIC ACID		15.38	206	2,569.65	A
BIFENTHRIN		238.58	167	2,581.31	A
		0.59	1	6.00	U
Total Pounds On This Chemical	239.17				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		398.16	529	5,169.39	A
BOSCALID		372.60	119	1,026.40	A
		2.37	1	6.00	U
Total Pounds On This Chemical	374.97				
BUPROFEZIN		509.66	169	2,108.32	A
BUTYL ALCOHOL		0.47	3	17.00	A
CALCIUM CHLORIDE		0.47	2	10.00	A
CARBARYL		11.96	1	12.00	A
CARBOXIN		0.04		50.00	U
CARFENTRAZONE-ETHYL		1.89	2	141.00	A
CASEIN		0.01	1	2.00	A
CHLORANTRANILIPROLE		401.77	620	6,668.84	A
CHLOROTHALONIL		1,630.81	154	1,491.15	A
CHLORPYRIFOS		867.33	100	771.51	A
CHLORTHAL-DIMETHYL		6,140.95	204	1,990.32	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		147.41	47	182.00	A
CITRIC ACID		195.02	239	2,424.76	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		3,189.47	139	2,201.67	A
		22.93	3	9.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER					
Total Pounds On This Chemical	3,212.40				
CLETHODIM		35.27	10	308.35	A
CLOTHIANIDIN		279.90	205	1,931.33	A
COCONUT DIETHANOLAMIDE		4.00	67	900.62	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		9.30	13	121.70	A
COPPER HYDROXIDE		466.48	168	1,322.64	A
		2.07	1	6.00	U
Total Pounds On This Chemical	468.55				
COPPER OCTANOATE		10.01	3	24.00	A
COPPER OXIDE (OUS)		8.87	2	7.25	A
CORN SYRUP		9.32	1	40.00	A
CYAZOFAMID		2.53	4	36.00	A
CYFLUTHRIN		12.99	13	260.00	A
BETA-CYFLUTHRIN		8.36	283	2,592.95	A
CYPERMETHRIN		21.46	14	241.30	A
(S)-CYPERMETHRIN		191.52	374	4,140.72	A
CYPRODINIL		12.85	8	40.25	A
CYROMAZINE		32.20	25	258.30	A
DIAZINON		26.39	1	13.30	A
DIETHYLENE GLYCOL		18.89	31	857.60	A
		0.34	1	11.50	U
Total Pounds On This Chemical	19.24				
DIFENOCONAZOLE		2.38	3	20.80	A
DIMETHOATE		799.87	192	1,725.48	A
DIMETHOMORPH		9.46	30	276.66	A
DIMETHYL ALKYL TERTIARY AMINES		16.76	206	2,569.65	A
DIMETHYLPOLYSILOXANE		414.24	1,012	10,073.47	A
		0.03	2	17.50	U
Total Pounds On This Chemical	414.27				
DINOTEFURAN		66.81	25	670.50	A
DISULFOTON		10.70	1	13.70	A
DODECYLBENZENE SULFONIC ACID		17.35	67	900.62	A
EDTA, TETRASODIUM SALT		1.07	67	900.62	A
EMAMECTIN BENZOATE		2.78	15	278.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		3,091.34	775	7,119.91	A
ESFENVALERATE		252.89	591	5,854.54	A
		0.47	1	11.50	U
Total Pounds On This Chemical	253.36				
FATTY ACIDS, METHYL ESTERS		89.77	32	346.00	A
FATTY ACIDS, MIXED		6.83	63	806.80	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,334.57	437	4,408.57	A
FENAMIDONE		49.09	25	189.20	A
FENPROPATHRIN		3.91	3	18.30	A
FLONICAMID		15.17	17	177.30	A
FLUBENDIAMIDE		158.04	314	3,630.02	A
FLUDIOXONIL		8.57	8	40.25	A
FLUOPICOLIDE		1.22	1	10.00	A
FOSETYL-AL		51.04	3	29.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT		319.33	4	185.00	A
GLYPHOSATE, POTASSIUM SALT		48.66	3	35.30	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		5.96	11	104.02	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		123.47	193	1,681.16	A
HYDROGEN PEROXIDE		429.50	22	343.81	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER					
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		305.78	311	3,498.17	A
IMIDACLOPRID		4,130.06	2,065	21,089.90	A
INDOXACARB		411.17	743	6,432.86	A
IPRODIONE		781.37	108	814.39	A
		0.01		2.86	U
		0.01		2.42	P
Total Pounds On This Chemical	781.40				
IRON PHOSPHATE		3.00	2	12.00	A
		< 0.01	1	200.00	S
Total Pounds On This Chemical	3.00				
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.14	1	14.00	A
ISOPROPYL ALCOHOL		14.42	123	1,870.52	A
KAOLIN		584.25	8	15.95	A
		142.50	2	6.00	U
Total Pounds On This Chemical	726.75				
KEROSENE		24.02	167	2,037.70	A
LACTOSE		0.01	1	2.00	A
LAMBDA-CYHALOTHRIN		213.09	650	7,799.07	A
LECITHIN		905.30	264	2,532.56	A
MALATHION		1,593.21	122	1,161.43	A
MANCOZEB		225.00	4	152.00	A
MANDIPROPAMID		48.44	21	377.30	A
MARGOSA OIL		224.06	26	196.42	A
MEFENOXAM		107.02	64	715.05	A
		< 0.01		4.78	P
		< 0.01		2.86	U
Total Pounds On This Chemical	107.02				
MEFENOXAM, OTHER RELATED		< 0.01	3	2.00	A
		< 0.01		2.86	U
Total Pounds On This Chemical	< 0.01				
METALAXYL		0.09	1	0.50	A
METHOMYL		503.17	45	530.85	A
METHOXYFENOZIDE		102.40	39	806.12	A
METHYLATED SILICA		0.47	1	40.00	A
METHYLATED SOYBEAN OIL		1,802.40	502	6,867.76	A
METHYL SILICONE RESINS		57.74	68	658.15	A
MINERAL OIL		208.16	65	451.62	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		663.03	20	188.30	A
NALED		1,191.19	87	713.27	A
NAPROPAMIDE		1,177.46	108	1,245.05	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		483.26	469	4,754.57	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		237.62	227	4,396.15	A
		1.75	1	11.50	U
Total Pounds On This Chemical	239.37				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.59	9	98.02	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		607.73	132	1,711.63	A
NOVALURON		2.66	3	33.10	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.74	8	156.30	A
OLEIC ACID, METHYL ESTER		4,394.70	382	4,485.47	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER					
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		26.79	14	594.00	A
OXYDEMETON-METHYL		1,029.43	107	1,129.30	A
OXYFLUORFEN		5,041.55	1,592	16,613.36	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		18.54	8	55.71	A
PARAQUAT DICHLORIDE		107.26	9	166.23	A
PENTHIOPYRAD		55.79	6	205.00	A
PERMETHRIN		197.25	176	1,947.74	A
PETROLEUM OIL, PARAFFIN BASED		49.04	3	176.00	A
PETROLEUM OIL, UNCLASSIFIED		0.18	1	0.04	A
PHOSPHORIC ACID		225.86	968	9,413.18	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		10.24	61	545.30	A
POLYACRYLAMIDE POLYMER		6.91	68	668.40	A
POLYACRYLIC POLYMER		0.26	4	29.10	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		8.32	29	426.10	A
POLYBUTENES		238.32	437	4,408.57	A
POLYETHER MODIFIED POLYSILOXANE		178.26	793	7,241.51	A
POLYETHOXYLATED CASTOR OIL		23.07	27	1,274.60	A
POLYETHYLENE GLYCOL		27.47	29	569.00	A
POLYETHYLENE GLYCOL DIACETATE		1.70	75	686.20	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		417.23	463	4,031.01	A
		0.94	1	6.00	U
Total Pounds On This Chemical	418.17				
POLY-I-PARA-MENTHENE		8.16	9	23.10	A
POLYOXYETHYLENE DIOLEATE		0.56	14	594.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		117.81	64	1,182.95	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		239.45	3	176.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		93.46	2	210.00	A
POLYPROPYLENE GLYCOL		0.51	53	491.35	A
POTASH SOAP		1,183.31	61	179.49	A
		0.02	2	200.00	S
Total Pounds On This Chemical	1,183.33				
POTASSIUM PHOSPHITE		178.70	5	104.60	A
PROPIONIC ACID		369.17	256	2,487.96	A
PROPYLENE GLYCOL		366.50	676	5,888.79	A
		0.82	2	17.50	U
Total Pounds On This Chemical	367.33				
PYMETROZINE		30.45	44	355.35	A
PYRACLOSTROBIN		57.04	29	329.44	A
		1.20	1	6.00	U
Total Pounds On This Chemical	58.24				
PYRETHRINS		24.42	143	743.93	A
		0.49	3	9.00	U
		0.01	6	4,060.00	S
Total Pounds On This Chemical	24.92				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		14.05	11	122.11	A
		0.17	1	3.00	U
Total Pounds On This Chemical	14.22				
REYNOUTRIA SACHALINENSIS		3.97	4	20.59	A
SETHOXYDIM		28.37	4	119.00	A
SILICONE		0.07	4	24.51	A
SILICONE DEFOAMER		0.45	67	900.62	A
SODIUM POLYACRYLATE		0.40	40	704.50	A
SODIUM XYLENE SULFONATE		5.34	67	900.62	A
SPINETORAM		211.70	308	4,168.28	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER					
SPINOSAD		72.17	382	3,394.15	A
		< 0.01	1	200.00	S
Total Pounds On This Chemical	72.17				
SPIROTETRAMAT		157.56	1,785	16,964.63	A
SULFUR		24.72	1	10.30	A
TALL OIL		9.99	5	128.00	A
TALL OIL FATTY ACIDS		11.02	71	513.42	A
		0.64	1	11.50	U
Total Pounds On This Chemical	11.66				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.34	67	900.62	A
TETRAPOTASSIUM PYROPHOSPHATE		2.67	67	900.62	A
THIAMETHOXAM		338.87	567	5,595.80	A
THIRAM		43.03		17,221.90	P
		6.38		2,656.82	U
Total Pounds On This Chemical	49.42				
TRIETHANOLAMINE		6.81	67	900.62	A
TRIFLURALIN		1,181.36	161	1,610.03	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		778.66	464	4,043.01	A
		1.76	1	6.00	U
Total Pounds On This Chemical	780.42				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		707.89	976	8,845.67	A
VINYL POLYMER		2.21	4	37.90	A
XANTHAN GUM		< 0.01	8	84.02	A
Site Total		64,665.69	17,963		
CELERIAC					
ABAMECTIN		1.29	59	78.56	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.20	36	131.70	A
AZADIRACHTIN		0.64	16	22.57	A
AZOXYSTROBIN		37.21	112	180.22	A
BIFENTHRIN		1.13	1	11.20	A
CHLORANTRANILIPROLE		0.51	6	7.80	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1.20	1	2.00	A
COPPER HYDROXIDE		10.75	18	27.32	A
COPPER OCTANOATE		11.65	29	37.03	A
COPPER OXIDE (OUS)		6.71	2	4.00	A
COPPER OXYCHLORIDE		11.54	18	27.32	A
CYFLUTHRIN		0.18	1	4.00	A
BETA-CYFLUTHRIN		0.46	3	19.20	A
CYPRODINIL		18.93	14	58.70	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		30.32	36	131.70	A
FLONICAMID		7.19	17	82.10	A
FLUDIOXONIL		12.62	14	58.70	A
FLUOPICOLIDE		0.33	3	2.70	A
IMIDACLOPRID		3.40	19	23.98	A
ISOPROPYL ALCOHOL		0.29	34	49.74	A
METHOXYFENOZIDE		1.20	4	5.66	A
S-METOLACHLOR		9.02	12	15.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.99	34	49.74	A
PHOSPHORIC ACID		1.81	36	131.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERIAC					
POLYETHER MODIFIED POLYSILOXANE		1.64	36	131.70	A
POTASSIUM N-METHYLDITHIOCARBAMATE		3,550.43	23	30.23	A
POTASSIUM PHOSPHITE		80.23	63	78.16	A
PYRACLOSTROBIN		4.06	16	22.26	A
SPINETORAM		11.67	130	185.71	A
TALL OIL		0.08	34	49.74	A
THIAMETHOXAM		3.63	17	82.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.29	36	131.70	A
Site Total		3,827.60	635		
CELERY					
ABAMECTIN		426.84	2,952	31,115.84	A
		1.56	6	134.10	U
		0.10	3	18,000.00	S
Total Pounds On This Chemical	428.49				
ACEPHATE		12,846.74	1,227	14,011.26	A
		197.79	12	215.15	U
Total Pounds On This Chemical	13,044.53				
ACETAMIPRID		1,318.04	1,353	19,186.41	A
ACETIC ACID		6.10	5	156.00	A
ACRYLIC ACID		165.45	145	1,544.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		462.72	1,119	11,658.98	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		329.12	204	2,069.94	A
		15.06	6	106.85	U
Total Pounds On This Chemical	344.18				
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.48	1	15.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		283.81	149	1,520.27	A
ALPHA-PINENE BETA-PINENE COPOLYMER		127.67	48	397.72	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.32	7	271.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		99.15	171	5,582.30	A
		0.49	1	36.00	U
Total Pounds On This Chemical	99.64				
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.29	1	10.00	A
AMETOCTRADIN		2.67	2	9.83	A
AMMONIUM NITRATE		0.36	4	49.08	A
AMMONIUM PROPIONATE		73.37	275	2,576.20	A
AMMONIUM SULFATE		132.24	181	1,893.28	A
AMYL ACETATE		11.90	152	1,096.60	A
AZADIRACHTIN		25.01	124	1,040.26	A
AZOXYSTROBIN		652.17	179	2,904.29	A
		16.01	4	65.30	U
Total Pounds On This Chemical	668.18				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		77.61	11	175.32	A
BACILLUS PUMILUS, STRAIN QST 2808		17.70	36	178.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1,618.91	143	1,682.42	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1,971.28	123	2,563.25	A
		10.69	1	9.90	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
Total Pounds On This Chemical	1,981.97				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		2.08	5	18.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,714.86	208	1,720.65	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.21	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		282.15	72	378.12	A
BEAUVERIA BASSIANA STRAIN GHA		4.44	4	20.10	A
BENSULIDE		2,808.03	48	578.57	A
BENZOIC ACID		22.80	296	2,792.87	A
BIFENTHRIN		93.63	68	1,037.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1,906.91	2,145	17,195.29	A
BORIC ACID		1.49	1	2.20	A
BOSCALID		1,658.42	249	4,306.67	A
BUPROFEZIN		156.76	61	644.40	A
BUTYL ALCOHOL		1.65	9	70.50	A
CALCIUM CHLORIDE		0.24	1	14.70	A
CARBARYL		88.72	5	63.50	A
CARBOXIN		0.08		10.00	U
CARFENTRAZONE-ETHYL		0.91	3	31.00	A
CHLORANTRANILIPROLE		1,949.58	2,196	28,835.81	A
		11.02	17	193.20	U
Total Pounds On This Chemical	1,960.60				
CHLOROTHALONIL		46,148.53	1,928	25,120.70	A
		336.16	14	207.85	U
Total Pounds On This Chemical	46,484.69				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1,296.50	163	1,525.23	A
CITRIC ACID		151.89	335	3,111.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		3,054.28	88	1,228.96	A
CLETHODIM		75.81	37	585.30	A
CLOTHIANIDIN		14.69	9	126.70	A
COCONUT DIETHANOLAMIDE		3.13	72	596.10	A
		0.14	4	24,000.00	S
Total Pounds On This Chemical	3.27				
COPPER HYDROXIDE		7,188.69	963	10,169.64	A
		59.26	8	122.15	U
Total Pounds On This Chemical	7,247.95				
COPPER NAPHTHENATE		0.34	1	0.40	A
COPPER OCTANOATE		329.01	21	299.40	A
COPPER OXIDE (OUS)		1,425.09	166	914.60	A
COPPER OXYCHLORIDE		193.82	63	1,084.76	A
COPPER SULFATE (BASIC)		51.49	10	87.60	A
CYFLUTHRIN		68.26	146	1,360.00	A
BETA-CYFLUTHRIN		16.06	97	595.56	A
CYPERMETHRIN		23.66	34	514.05	A
(S)-CYPERMETHRIN		888.95	1,376	18,948.00	A
CYPRODINIL		0.50	3	1.50	A
CYROMAZINE		2,490.10	1,634	20,061.26	A
		7.57	4	60.65	U
Total Pounds On This Chemical	2,497.66				
DICLORAN		28,013.48	783	11,318.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
		376.66	8	150.70	U
Total Pounds On This Chemical	28,390.14				
DIETHYLENE GLYCOL		59.28	65	1,240.42	A
DIMETHOATE		3,008.83	637	6,509.53	A
DIMETHOMORPH		2.00	2	9.83	A
DIMETHYL ALKYL TERTIARY AMINES		24.38	293	2,740.87	A
DIMETHYLPOLYSILOXANE		589.13	1,355	12,294.16	A
		0.12	15	90.30	U
Total Pounds On This Chemical	589.25				
DINOTEFURAN		110.56	108	854.70	A
DIPHACINONE		< 0.01	1	28.86	A
DIPROPYLENE GLYCOL METHYL ETHER		0.10	1	11.00	A
DODECYLBENZENE SULFONIC ACID		13.58	72	596.10	A
		0.59	4	24,000.00	S
Total Pounds On This Chemical	14.17				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.74	5	51.20	A
EDTA, TETRASODIUM SALT		0.84	72	596.10	A
		0.04	4	24,000.00	S
Total Pounds On This Chemical	0.87				
EMAMECTIN BENZOATE		7.82	44	711.40	A
		0.55	3	43.40	U
Total Pounds On This Chemical	8.37				
EMULSIFIABLE METHYLATED VEGETABLE OIL		3,826.46	1,037	11,005.41	A
ETHYLENE GLYCOL		844.58	96	2,821.20	A
FATTY ACIDS, METHYL ESTERS		123.52	59	373.94	A
FATTY ACIDS, MIXED		200.05	811	13,124.52	A
		5.55	26	508.90	U
Total Pounds On This Chemical	205.61				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		6,975.46	2,038	16,423.63	A
FATTY ACIDS DERIVED FROM TALLOW		4.93	7	271.00	A
FENAMIDONE		152.37	78	601.82	A
FLONICAMID		619.91	434	7,737.04	A
		11.41	6	152.70	U
Total Pounds On This Chemical	631.32				
FLUBENDIAMIDE		171.78	391	4,001.74	A
FLUDIOXONIL		2.54	4	11.60	A
FLUMIOXAZIN		14.58	13	168.00	A
FOSETYL-AL		10.00	4	2.50	A
GIBBERELLINS		0.30	4	11.38	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		172.15	17	286.92	A
GLYPHOSATE, ISOPROPYLAMINE SALT		119.32	3	29.78	A
GLYPHOSATE, POTASSIUM SALT		250.94	4	80.80	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		60.66	154	1,673.57	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		59.62	153	1,106.60	A
HYDROGEN PEROXIDE		4,237.74	94	1,864.64	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		490.01	919	9,438.49	A
IMIDACLOPRID		1,023.02	226	2,845.39	A
		34.39	4	90.35	U
Total Pounds On This Chemical	1,057.41				
INDOXACARB		63.54	48	962.40	A
IRON PHOSPHATE		1.76	2	4.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.23	1	5.30	A
ISOPROPYL ALCOHOL		178.95	267	4,466.75	A
		0.18	4	24,000.00	S
Total Pounds On This Chemical	179.12				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		< 0.01	3	1.20	A
KAOLIN		41.80	1	5.50	A
KEROSENE		54.18	251	2,100.43	A
LECITHIN		5,090.87	1,469	23,152.96	A
		169.77	36	677.75	U
Total Pounds On This Chemical	5,260.64				
LINURON		6,033.98	1,022	11,356.76	A
		1.75	1	7.00	U
Total Pounds On This Chemical	6,035.73				
MALATHION		9,271.42	753	5,959.06	A
MANDIPROPAMID		9.91	12	76.37	A
METALDEHYDE		20.00	3	20.00	A
METHOMYL		6,521.43	888	8,818.54	A
METHOXYFENOZIDE		2,393.72	1,339	16,157.55	A
		5.02	2	28.40	U
Total Pounds On This Chemical	2,398.74				
METHYLATED FATTY ACIDS FROM CANOLA OIL		1.51	2	10.20	A
METHYLATED SOYBEAN OIL		14,144.34	1,880	26,782.35	A
		9.93	3	26.00	U
Total Pounds On This Chemical	14,154.27				
METHYL SILICONE RESINS		164.63	330	2,304.01	A
S-METOLACHLOR		321.77	23	354.85	A
MINERAL OIL		640.16	59	523.82	A
NALED		94.22	30	96.65	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,409.58	2,103	16,858.59	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,648.54	2,250	37,776.85	A
		34.77	26	508.90	U
Total Pounds On This Chemical	3,683.31				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.44	18	171.91	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		805.92	287	3,266.67	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.63	32	286.20	A
OLEIC ACID, METHYL ESTER		4,657.38	1,301	13,012.91	A
		70.27	6	106.85	U
Total Pounds On This Chemical	4,727.65				
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		4.66	6	166.00	A
OXAMYL		9,602.49	1,083	12,047.81	A
		108.84	14	121.80	U
Total Pounds On This Chemical	9,711.33				
OXYFLUORFEN		4.51	1	18.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		229.29	27	632.25	A
PAECILOMYCES LILACINUS STRAIN 251		7.68	1	32.00	A
PARAQUAT DICHLORIDE		19.51	10	157.20	A
PENDIMETHALIN		25.57	1	18.00	A
PENTHIOPYRAD		276.47	76	940.21	A
PERMETHRIN		5,235.59	3,108	31,472.71	A
		65.86	26	511.30	U
Total Pounds On This Chemical	5,301.45				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
PETROLEUM OIL, PARAFFIN BASED		163.69	132	977.65	A
PHOSPHORIC ACID		371.89	1,417	14,508.27	A
		0.12	4	24,000.00	S
Total Pounds On This Chemical	372.00				
PIPERONYL BUTOXIDE		6.46	4	19.04	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.61	4	19.04	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		36.62	130	1,562.27	A
POLYACRYLAMIDE POLYMER		41.00	474	3,766.49	A
POLYACRYLIC POLYMER		3.15	54	364.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		630.14	1,250	20,224.35	A
POLYBUTENES		1,245.62	2,038	16,423.63	A
POLYETHER MODIFIED POLYSILOXANE		851.40	1,305	14,296.28	A
POLYETHOXYLATED CASTOR OIL		1.36	12	188.00	A
POLYETHYLENE GLYCOL		12.36	6	198.00	A
POLYETHYLENE GLYCOL DIACETATE		0.03	1	10.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		266.28	392	3,235.91	A
		7.01	15	90.30	U
Total Pounds On This Chemical	273.29				
POLY-I-PARA-MENTHENE		14.76	5	56.27	A
POLYMERIZED PINENE		17.60	4	25.70	A
POLYOXYETHYLENE DIOLEATE		0.10	6	166.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		57.33	90	735.11	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.48	1	10.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		794.71	129	976.45	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.02	3	1.20	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.15	3	1.20	A
POLYPROPYLENE GLYCOL		1.32	144	1,099.47	A
POLYSACCHARIDE POLYMER		0.10	5	161.00	A
POLYSILOXANE		3.97	171	5,582.30	A
		0.02	1	36.00	U
Total Pounds On This Chemical	3.99				
POTASH SOAP		429.43	8	39.07	A
POTASSIUM HYDROXIDE		116.21	171	5,582.30	A
		0.57	1	36.00	U
Total Pounds On This Chemical	116.78				
POTASSIUM PHOSPHITE		221.80	10	78.80	A
PROMETRYN		27,951.07	1,948	21,028.45	A
		240.36	9	148.95	U
Total Pounds On This Chemical	28,191.43				
PROPICONAZOLE		4,077.06	2,562	34,302.14	A
		53.53	30	479.10	U
Total Pounds On This Chemical	4,130.59				
PROPIONIC ACID		3,081.13	1,071	18,659.32	A
		133.49	27	544.90	U
Total Pounds On This Chemical	3,214.62				
PROPYLENE GLYCOL		262.29	752	6,229.39	A
		3.57	15	90.30	U
Total Pounds On This Chemical	265.85				
PYMETROZINE		395.47	449	4,580.49	A
PYRACLOSTROBIN		1,096.45	434	6,093.24	A
		7.20	2	36.00	U
Total Pounds On This Chemical	1,103.65				
PYRETHRINS		178.44	430	4,352.14	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
		0.48	1	9.90	U
Total Pounds On This Chemical	178.92				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		278.02	66	830.34	A
		2.89	1	9.90	U
Total Pounds On This Chemical	280.91				
REYNOUTRIA SACHALINENSIS		457.33	256	2,204.28	A
		2.15	1	9.90	U
Total Pounds On This Chemical	459.48				
SETHOXYDIM		60.41	12	238.50	A
SILICONE		0.07	3	20.80	A
SILICONE DEFOAMER		0.36	72	596.10	A
		0.02	4	24,000.00	S
Total Pounds On This Chemical	0.37				
SODIUM POLYACRYLATE		1.09	123	1,479.60	A
SODIUM XYLENE SULFONATE		4.18	72	596.10	A
		0.18	4	24,000.00	S
Total Pounds On This Chemical	4.36				
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.54	3	52.00	A
SPINETORAM		1,410.97	2,569	28,077.00	A
		1.90	4	30.20	U
Total Pounds On This Chemical	1,412.87				
SPINOSAD		396.62	423	4,220.15	A
		7.06	3	72.00	U
Total Pounds On This Chemical	403.68				
SPIROTETRAMAT		121.35	1,275	13,436.38	A
		0.40	6	42.40	U
Total Pounds On This Chemical	121.75				
STREPTOMYCES LYDICUS WYEC 108		0.02	14	89.74	A
STYRENE BUTADIENE COPOLYMER		23.49	59	376.61	A
SULFUR		8,773.65	250	2,133.03	A
TALL OIL		1.67	2	26.00	A
TALL OIL FATTY ACIDS		4.79	50	429.22	A
TEBUFENOZIDE		1.34	1	12.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15.92	72	596.10	A
		0.69	4	24,000.00	S
Total Pounds On This Chemical	16.61				
TETRAPOTASSIUM PYROPHOSPHATE		2.09	72	596.10	A
		0.09	4	24,000.00	S
Total Pounds On This Chemical	2.18				
THIAMETHOXAM		516.85	921	8,493.32	A
		2.95	8	47.20	U
Total Pounds On This Chemical	519.81				
THIODICARB		38.41	6	51.00	A
THIRAM		0.99		405.49	P
		0.88		976.00	U
Total Pounds On This Chemical	1.87				
TRIETHANOLAMINE		5.33	72	596.10	A
		0.23	4	24,000.00	S
Total Pounds On This Chemical	5.56				
TRIFLOXYSTROBIN		535.45	397	5,744.64	A
TRIFLURALIN		761.08	25	796.91	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		511.60	454	3,753.62	A
		13.07	15	90.30	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
Total Pounds On This Chemical	524.68				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,509.77	1,613	21,183.83	A
		15.75	4	62.00	U
Total Pounds On This Chemical	2,525.52				
VINYL POLYMER		1.37	3	35.40	A
XANTHAN GUM		0.02	17	166.61	A
XYLENE		1.26	2	2.60	A
YUCCA SCHIDIGERA		45.87	6	141.80	A
Site Total		278,823.53	49,741		
CHERIMOYA					
GLYPHOSATE, ISOPROPYLAMINE SALT		50.99	5	34.25	A
GLYPHOSATE, POTASSIUM SALT		134.47	13	78.25	A
IRON PHOSPHATE		0.50	1	1.14	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.42	5	11.00	A
PETROLEUM DISTILLATES		1.70	5	11.00	A
SIMAZINE		3.98	4	8.75	A
SULFAQUINOXALINE		< 0.01	2	4.00	A
WARFARIN		< 0.01	2	4.00	A
Site Total		192.07	30		
CHERRY					
ABAMECTIN		634.32	882	22,624.29	A
ACETAMIPRID		86.09	43	767.76	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		19.19	151	2,908.85	A
ACRYLIC ACID		218.82	101	3,196.08	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		228.36	34	637.54	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		150.19	277	5,109.97	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,709.14	954	17,471.63	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		101.93	42	454.52	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		288.75	17	756.35	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.76	3	35.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.22	5	8.50	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		248.64	7	195.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		68.26	128	1,253.75	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.22	3	35.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,886.40	331	5,469.48	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		106.85	11	285.94	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		13.81	27	645.18	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,381.05	363	6,269.72	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		14.69	6	48.18	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		66.71	88	1,650.97	A
ALUMINUM PHOSPHIDE		103.32	165	2,356.55	A
		0.11	1	20.00	U
Total Pounds On This Chemical	103.43				
AMMONIUM NITRATE		651.41	569	7,911.90	A
AMMONIUM PROPIONATE		172.82	21	795.53	A
AMMONIUM SULFATE		3,620.49	838	13,338.56	A
AZADIRACHTIN		2.99	9	115.00	A
AZOXYSTROBIN		128.12	23	665.50	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		154.63	2	20.80	A
BACILLUS PUMILUS, STRAIN QST 2808		3.96	4	52.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		170.17	22	235.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		8.13	15	68.74	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		31.24	6	49.50	A
BENTONITE		16.20	2	22.00	A
BENZOIC ACID		14.41	106	912.82	A
N6-BENZYL ADENINE		4.97	39	834.00	A
BIFENAZATE		2,826.86	251	5,945.32	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2,413.39	1,703	33,500.73	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		11,814.62	78	1,233.00	A
BOSCALID		4,566.64	1,054	23,439.45	A
BUPROFEZIN		239.11	5	214.00	A
2-BUTOXYETHANOL		744.43	344	6,395.47	A
BUTYL ALCOHOL		171.57	167	1,889.90	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		1,270.68	30	505.64	A
CALCIUM CHLORIDE		25.97	13	249.60	A
CALCIUM HYDROXIDE		15,424.30	42	918.50	A
CAPSICUM OLEORESIN		0.43	3	74.00	A
CARBARYL		1,259.80	11	387.46	A
		1.18	2	6.00	U
Total Pounds On This Chemical	1,260.99				
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		3.48	25	291.40	A
CARFENTRAZONE-ETHYL		192.07	608	9,124.92	A
CASEIN		1.22	2	22.00	A
CASTOR OIL ETHOXYLATE		106.56	48	733.93	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		14.59	1	12.00	A
CHLORANTRANILIPROLE		11.47	15	182.62	A
CHLOROPICRIN		1,402.00	19	665.85	A
		56.23	3	65.00	U
Total Pounds On This Chemical	1,458.23				
CHLOROTHALONIL		50.94	5	32.00	A
CHLORPYRIFOS		938.07	30	514.68	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		597.79	36	810.77	A
CITRIC ACID		1,454.45	339	7,378.86	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		193.37	3	139.00	A
CLETHODIM		20.48	18	412.69	A
CLOFENTEZINE		52.51	12	279.79	A
COCONUT DIETHANOLAMIDE		64.95	42	885.98	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		5.19	27	790.31	A
COPPER		52.50	1	30.00	A
COPPER AMMONIUM COMPLEX		0.13	2	4.00	U
		0.03	1	0.10	A
Total Pounds On This Chemical	0.17				
COPPER HYDROXIDE		23,817.93	350	6,906.94	A
		0.93	4	18.00	U
		0.13	2	3,200.00	S
Total Pounds On This Chemical	23,818.99				
COPPER OXIDE (OUS)		3,899.41	60	794.95	A
COPPER OXYCHLORIDE		652.26	28	582.70	A
		0.15	2	3,200.00	S
Total Pounds On This Chemical	652.41				
COPPER SULFATE (BASIC)		22,988.67	203	4,340.09	A
COPPER SULFATE (PENTAHYDRATE)		31,641.61	69	1,359.22	A
CORN PRODUCT, HYDROLYZED		553.13	38	968.00	A
CORN STEEP LIQUOR		32.87	3	13.60	A
CORN SYRUP		0.87	1	7.00	A
COTTONSEED OIL		231.62	34	409.72	A
CYFLUTHRIN		7.55	13	173.25	A
BETA-CYFLUTHRIN		7.45	11	220.34	A
CYPERMETHRIN		14.28	17	315.52	A
(S)-CYPERMETHRIN		207.61	186	4,395.15	A
CYPRODINIL		1.29	2	5.50	A
2,4-D, DIETHANOLAMINE SALT		306.22	81	1,065.74	A
2,4-D, DIMETHYLAMINE SALT		3,977.64	235	4,029.29	A
(E)-5-DECENOL		< 0.01	1	1.00	A
(E)-5-DECENYL ACETATE		< 0.01	1	1.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		13.29	2	22.40	A
DIAZINON		7,067.86	173	3,567.23	A
1,3-DICHLOROPROPENE		19,048.81	10	60.30	A
DIETHYLENE GLYCOL		2,576.16	412	10,100.54	A
DIFENOCONAZOLE		21.29	7	207.00	A
DIMETHYL ALKYL TERTIARY AMINES		15.54	105	902.82	A
DIMETHYLPOLYSILOXANE		1,448.86	1,938	37,388.53	A
DIPHACINONE		< 0.01	13	467.96	A
E,E-8,10-DODECADIEN-1-OL		0.06	2	1.03	A
Z-8-DODECENOL		0.44	21	415.91	A
E-8-DODECENYL ACETATE		2.53	21	415.91	A
Z-8-DODECENYL ACETATE		38.93	21	415.91	A
DODECYLBENZENE SULFONIC ACID		9.41	15	240.80	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		48.85	35	1,815.00	A
EDTA, SODIUM SALT		5.58	38	1,581.12	A
EDTA, TETRASODIUM SALT		0.58	15	240.80	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		428.10	31	449.83	A
ESFENVALERATE		168.00	253	3,243.34	A
ETHYLENE GLYCOL		251.88	29	961.22	A
ETHYLENE GLYCOL MONOMETHYL ETHER		7.11	9	72.00	A
ETOXAZOLE		716.86	170	5,589.73	A
FATTY ACIDS, METHYL ESTERS		12.75	2	42.50	A
FATTY ACIDS, MIXED		2,378.01	494	11,942.22	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		6.43	13	428.83	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		8,688.00	1,365	27,953.07	A
FATTY ACIDS DERIVED FROM TALLOW		42.74	11	285.94	A
FENBUCONAZOLE		74.06	26	751.42	A
FENBUTATIN-OXIDE		268.50	14	358.00	A
FENHEXAMID		993.75	62	1,797.88	A
FENPROPATHRIN		4,276.10	699	12,422.48	A
FENPYROXIMATE		5.06	1	21.00	A
FERROUS SULFATE		26.97	27	790.31	A
FLUBENDIAMIDE		16.09	4	136.70	A
FLUDIOXONIL		67.28		15,498.42	T
FLUMIOXAZIN		466.21	115	1,888.89	A
FLUOPYRAM		158.97	92	1,964.40	A
GIBBERELLINS		1,532.58	1,191	24,357.68	A
GLYCEROL		416.60	142	2,483.93	A
GLYPHOSATE, ISOPROPYLAMINE SALT		32,463.10	1,235	20,604.94	A
		0.03	2	310.00	S
		0.03	2	4.00	U
Total Pounds On This Chemical	32,463.17				
GLYPHOSATE, MONOAMMONIUM SALT		19.57	6	118.00	A
GLYPHOSATE, POTASSIUM SALT		13,617.66	436	6,868.15	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		85.38	46	603.22	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		27.24	230	2,348.29	A
HEXYTHIAZOX		773.92	143	4,429.13	A
HYDROGEN CYANAMIDE		151,195.07	331	9,468.82	A
HYDROGEN PEROXIDE		307.58	9	161.50	A
HYDROTREATED PARAFFINIC SOLVENT		847.79	171	4,611.31	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,458.53	427	8,221.26	A
IMIDACLOPRID		612.93	296	6,311.47	A
INDAZIFLAM		165.74	296	3,632.07	A
INDOXACARB		4.16	3	37.00	A
IPRODIONE		17,203.36	989	22,538.23	A
IRON PHOSPHATE		4.94	2	22.50	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		2.29	1	32.00	A
ISOOCTYL PHTHALATE		7.21	9	72.00	A
ISOPROPYL ALCOHOL		1,433.38	1,030	18,974.79	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		117.97	342	7,413.81	A
ISOXABEN		183.96	28	500.65	A
KAOLIN		133,947.33	188	3,197.50	A
KEROSENE		33.25	103	836.82	A
LACTOSE		1.22	2	22.00	A
LAMBDA-CYHALOTHRIN		1,765.86	1,485	33,725.09	A
LAURIC ACID		12.56	27	645.18	A
LAURYL ALCOHOL		0.03	2	1.03	A
LECITHIN		1,606.22	213	4,768.98	A
LIGNIN SULFONIC ACID, ZINC SALT		3.00	1	4.00	A
LIME-SULFUR		158,141.83	243	5,299.50	A
LIMONENE		1,292.58	281	5,115.97	A
MALATHION		26,061.24	592	19,091.02	A
MANGANESE SULFATE		37.35	27	790.31	A
MEFENOXAM		178.32	5	118.50	A
METAFLUMIZONE		0.04	4	47.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
METALDEHYDE		16.44	2	22.50	A
METCONAZOLE		132.49	55	1,201.74	A
METHOXYFENOZIDE		2,650.30	565	13,003.09	A
METHYL ANTHRANILATE		90.99	8	50.50	A
METHYLATED SILICA		0.04	1	7.00	A
METHYLATED SOYBEAN OIL		10,580.42	759	16,390.62	A
METHYL BROMIDE		11,771.40		345,812.00	C
		2,488.48	33	1,130.75	A
		168.75	3	65.00	U
Total Pounds On This Chemical	14,428.63				
METHYL SILICONE RESINS		265.41	180	2,758.71	A
MINERAL OIL		445,096.80	1,992	42,638.01	A
		0.64	2	3,200.00	S
		0.53	2	4.00	U
Total Pounds On This Chemical	445,097.98				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		8,045.09	443	13,528.20	A
MORPHOLINE		3.12	9	72.00	A
MYCLOBUTANIL		2,279.79	798	17,224.28	A
MYRISTYL ALCOHOL		< 0.01	2	1.03	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		81.00	1	18.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3,873.92	1,671	34,881.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20,978.10	2,645	55,156.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		342.41	190	2,518.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,262.85	240	7,340.55	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		29.33	6	120.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.01	1	4.00	A
NORFLURAZON		11.00	1	14.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		198.46	4	46.50	A
OLEIC ACID		16.27	20	219.89	A
OLEIC ACID, METHYL ESTER		3,434.02	447	5,432.52	A
ORYZALIN		8,728.18	190	2,925.11	A
OXYFLUORFEN		8,244.45	1,322	18,973.70	A
PARAQUAT DICHLORIDE		14,770.49	1,141	16,478.42	A
PENDIMETHALIN		13,850.25	415	6,011.59	A
PENTHIOPYRAD		240.65	56	1,037.80	A
PERMETHRIN		325.94	73	1,719.80	A
PETROLEUM DISTILLATES		88.29	13	340.86	A
PETROLEUM DISTILLATES, REFINED		2,792.80	5	283.00	A
PETROLEUM OIL, PARAFFIN BASED		23,380.26	397	8,534.81	A
PETROLEUM OIL, UNCLASSIFIED		72,879.15	260	6,175.12	A
		3.59	4	17.00	U
Total Pounds On This Chemical	72,882.74				
PHOSPHORIC ACID		2,121.82	627	13,661.59	A
BETA-PINENE POLYMER		56.10	9	113.13	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		17.70	89	1,346.98	A
POLYACRYLAMIDE POLYMER		34.42	182	3,285.07	A
POLYACRYLIC POLYMER		16.83	42	1,408.73	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		467.53	227	9,711.64	A
POLYBUTENES		1,554.12	1,366	27,955.07	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
POLYETHER MODIFIED POLYSILOXANE		774.11	250	5,450.44	A
POLYETHOXYLATED CASTOR OIL		12.66	10	133.33	A
POLYETHYLENE GLYCOL		2,382.22	576	9,049.16	A
POLYETHYLENE GLYCOL DIACETATE		6.06	88	1,650.97	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		23.86	11	223.50	A
POLY-I-PARA-MENTHENE		361.12	74	947.93	A
POLYMERIZED PINENE		893.61	36	1,870.00	A
POLYOXIN D, ZINC SALT		0.03	1	10.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		5.88	4	28.83	A
POLYOXYETHYLENE POLYOXYPROPYLENE		601.98	105	2,493.28	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		65.12	28	407.10	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		54.50	19	338.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.47	1	4.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		231.57	65	2,303.84	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1,536.47	67	2,326.24	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		799.17	48	733.93	A
POLYSACCHARIDE POLYMER		1.00	35	634.23	A
POTASSIUM BICARBONATE		5,641.41	52	2,348.47	A
POTASSIUM HYDROXIDE		46.38	88	1,979.00	A
POTASSIUM NITRATE		413.00	88	1,979.00	A
POTASSIUM PHOSPHITE		802.70	11	288.50	A
PROHEXADIONE CALCIUM		1.38	2	5.00	A
PROPARGITE		5,788.30	130	3,067.69	A
PROPICONAZOLE		936.25	368	8,039.79	A
PROPIONIC ACID		797.74	120	2,347.77	A
PROPYLENE GLYCOL		1,500.42	380	7,733.83	A
PSEUDOMONAS FLUORESCENS, STRAIN A506		9.98	2	45.00	A
PYRACLOSTROBIN		2,339.04	1,065	23,603.45	A
PYRAFLUFEN-ETHYL		15.51	284	3,834.51	A
PYRETHRINS		12.81	48	619.82	A
PYRIPROXYFEN		217.64	97	2,305.14	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		669.70	72	1,615.97	A
QUILLAJA		7.13	25	291.40	A
QUINOXYFEN		1,697.26	696	15,867.23	A
REYNOUTRIA SACHALINENSIS		543.91	186	3,160.71	A
RIMSULFURON		160.89	296	4,373.63	A
SETHOXYDIM		404.09	62	1,194.08	A
SILICONE DEFOAMER		0.62	27	570.68	A
SIMAZINE		22.85	9	31.10	A
SODIUM DIISOOCTYLSULFOSUCCINATE		4.16	22	500.83	A
SODIUM DIOCTYLSULFOSUCCINATE		1.14	5	90.00	A
SODIUM HYDROXIDE		254.67	247	4,593.60	A
SODIUM HYPOCHLORITE		783.44		943.80	T
		4.59	9	151.00	A
Total Pounds On This Chemical	788.03				
SODIUM POLYACRYLATE		4.32	21	795.53	A
SODIUM XYLENE SULFONATE		23.79	28	669.63	A
SORBITAN FATTY ACID ESTERS		0.10	1	4.00	A
SORBITAN TRIOLEATE		6.64	2	22.40	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.18	1	10.00	A
SPINETORAM		77.53	42	824.23	A
SPINOSAD		1,460.38	599	13,859.55	A
		< 0.01	2	700.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
Total Pounds On This Chemical	1,460.38				
SPIRODICLOFEN		449.30	85	1,720.78	A
SPIROTETRAMAT		84.91	264	5,663.64	A
STARCH		< 0.01	2	60.00	A
STREPTOMYCES LYDICUS WYEC 108		0.77	205	3,266.81	A
STRYCHNINE		1.26	8	101.00	A
STYRENE BUTADIENE COPOLYMER		381.18	84	2,061.54	A
SULFUR		55,034.27	502	10,835.88	A
SULFURIC ACID		3.44	7	78.18	A
TALL OIL		602.61	448	8,466.53	A
TALL OIL FATTY ACIDS		538.91	755	13,111.74	A
TEBUCONAZOLE		2,028.31	443	9,568.59	A
		284.18		15,782.00	T
Total Pounds On This Chemical	2,312.48				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,419.40	71	2,083.81	A
TETRAPOTASSIUM PYROPHOSPHATE		1.45	15	240.80	A
THIAMETHOXAM		450.44	259	6,070.05	A
THIOPHANATE-METHYL		2,273.70	106	2,320.55	A
TRIETHANOLAMINE		3.69	15	240.80	A
TRIFLOXYSTROBIN		264.51	127	2,993.42	A
TRIFLUMIZOLE		6,672.78	651	15,194.31	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		147.71	63	1,036.22	A
TRISODIUM PHOSPHATE		68.55	37	670.37	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,679.76	351	9,401.87	A
UREA		8.37	6	60.00	A
UREA DIHYDROGEN SULFATE		486.36	23	545.33	A
VINYL POLYMER		107.15	351	4,208.44	A
WARFARIN		< 0.01	1	9.50	A
XANTHAN GUM		0.10	9	260.00	A
XYLENE RANGE AROMATIC SOLVENT		28.95	1	18.00	A
YUCCA SCHIDIGERA		79.70	4	154.50	A
ZINC PHOSPHIDE		9.50	18	478.77	A
ZINC SULFATE		100.92	67	1,548.71	A
ZIRAM		2,298.50	43	636.70	A
Site Total		1,517,841.97	35,426		
CHERVIL					
AZADIRACHTIN		0.32	20	11.15	A
AZOXYSTROBIN		1.46	7	7.50	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		0.42	3	0.86	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		1.05	42	20.43	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		35.49	13	6.36	A
CYPRODINIL		0.28	1	1.00	A
FLUDIOXONIL		0.19	1	1.00	A
FOSETYL-AL		7.20	4	4.00	A
IMIDACLOPRID		0.13	3	3.00	A
MARGOSA OIL		0.34	1	0.36	A
MEFENOXAM		1.03	2	1.50	A
MINERAL OIL		38.60	10	5.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.11	42	20.43	A
PIPERONYL BUTOXIDE		1.52	3	4.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERVIL				
PIPERONYL BUTOXIDE, OTHER RELATED	0.38	3	4.00	A
POTASH SOAP	23.84	6	4.88	A
POTASSIUM BICARBONATE	44.47	25	12.07	A
POTASSIUM SILICATE	1.52	1	0.50	A
PYRETHRINS	1.14	29	16.11	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.27	6	2.53	A
QUILLAJA	2.16	42	20.43	A
REYNOUTRIA SACHALINENSIS	0.86	4	2.12	A
SPINOSAD	0.38	5	4.00	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	3	2.75	A
THIAMETHOXAM	0.02	1	0.50	A
Site Total	165.19	185		
CHESTNUT				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.93	3	30.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	9.22	3	36.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.06	1	2.12	A
AMMONIUM SULFATE	2.91	7	44.62	A
BIFENAZATE	0.22	1	0.44	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.46	4	36.44	A
CASTOR OIL ETHOXYLATE	2.09	3	29.28	A
CITRIC ACID	0.37	6	42.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	0.26	1	0.44	A
FLUMIOXAZIN	2.73	1	7.14	A
GLYCEROL	2.02	6	42.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	129.91	10	86.78	A
GLYPHOSATE, POTASSIUM SALT	2.22	3	2.19	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4.02	1	20.00	A
INDAZIFLAM	0.47	1	7.14	A
METHOXYFENOZIDE	7.62	3	36.00	A
METHYL BROMIDE	10.50		1,728.00	C
MINERAL OIL	23.57	10	80.62	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	1.49	1	15.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.09	1	0.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.94	3	12.50	A
ORYZALIN	1.12	1	2.12	A
OXYFLUORFEN	3.36	4	32.12	A
PARAQUAT DICHLORIDE	15.67	1	15.00	A
PENDIMETHALIN	47.35	2	14.28	A
PHOSPHORIC ACID	0.67	7	42.94	A
POLYACRYLAMIDE POLYMER	0.20	6	42.50	A
POLYBUTENES	0.05	1	0.44	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	15.68	3	29.28	A
PROPYLENE GLYCOL	0.03	1	0.44	A
RIMSULFURON	0.22	1	7.14	A
SODIUM HYDROXIDE	1.11	6	42.50	A
SORBITAN MONOOLEATE	0.04	1	2.12	A
TALL OIL	2.09	3	29.28	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHESTNUT					
TALL OIL FATTY ACIDS		1.84	6	48.50	A
TRISODIUM PHOSPHATE		0.01	1	0.44	A
Site Total		291.55	51		
CHICORY					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20.78	10	64.00	A
AZADIRACHTIN		0.11	1	8.00	A
BACILLUS PUMILUS, STRAIN QST 2808		31.24	47	347.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		10.26	3	19.00	A
BOSCALID		79.33		1,602.00	T
		26.57	7	70.10	A
Total Pounds On This Chemical	105.90				
CHLORANTRANILIPROLE		2.44	3	37.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		163.50	24	203.00	A
COPPER OCTANOATE		3.59	1	4.30	A
DIMETHYLPOLYSILOXANE		0.28	2	39.00	A
FATTY ACIDS, MIXED		< 0.01	1	0.15	A
HYDROGEN PEROXIDE		233.42	35	254.30	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		46.03	61	698.60	A
IMIDACLOPRID		37.81	28	285.20	A
METHOXYFENOZIDE		1.04	1	7.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.01	1	0.15	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.01	1	0.15	A
OIL OF JOJOBA		34.39	1	8.50	A
OLEIC ACID, METHYL ESTER		110.28	55	629.60	A
PERMETHRIN		102.75	45	573.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.54	1	8.00	A
PROPYZAMIDE		30.11	4	35.00	A
PYRACLOSTROBIN		40.30		1,602.00	T
		17.69	9	91.10	A
Total Pounds On This Chemical	57.99				
PYRETHRINS		13.49	54	363.80	A
REYNOUTRIA SACHALINENSIS		7.69	4	35.50	A
SPINOSAD		89.07	94	915.80	A
THIAMETHOXAM		3.89	9	83.00	A
TRIFLURALIN		138.43	8	151.15	A
YUCCA SCHIDIGERA		421.25	6	94.00	A
Site Total		1,666.31	451		
CHINESE BROCCOLI (GAI LON)					
EMAMECTIN BENZOATE		0.08	1	2.50	A
MALATHION		0.64	1	0.50	A
NALED		1.76	4	3.50	A
PERMETHRIN		0.08	1	0.50	A
Site Total		2.55	7		
CHINESE CABBAGE (NAPPA)					
ACETAMIPRID		33.68	117	472.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE CABBAGE (NAPPA)					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		36.48	203	705.83	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.84	4	10.69	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.77	111	210.70	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		16.11	6	61.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		28.97	10	68.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.19	49	174.76	A
ALKYL (C8,C10) POLYGLUCOSIDE		5.18	32	127.63	A
AZADIRACHTIN		1.65	42	55.20	A
AZOXYSTROBIN		27.19	65	139.60	A
BACILLUS PUMILUS, STRAIN QST 2808		3.64	10	50.78	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		48.24	20	54.87	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		15.98	9	15.80	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.95	1	1.12	A
BENSULIDE		1,682.97	135	516.50	A
BENZOIC ACID		0.51	41	122.93	A
BIFENTHRIN		88.41	240	964.58	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		347.60	860	3,886.56	A
BOSCALID		28.17	15	71.72	A
BUPROFEZIN		53.49	66	255.05	A
BUTYL ALCOHOL		4.03	6	61.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		2.86	6	87.00	A
CARFENTRAZONE-ETHYL		0.17	10	36.01	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		28.37	41	63.43	A
CHLORANTRANILIPROLE		63.58	310	1,042.20	A
		2.14	8	40.50	U
Total Pounds On This Chemical	65.72				
CHLOROTHALONIL		955.86	211	779.83	A
		46.49	7	40.25	U
Total Pounds On This Chemical	1,002.35				
CHLORPYRIFOS		89.88	26	111.02	A
CHLORTHAL-DIMETHYL		6,037.06	395	1,604.80	A
		159.39	7	35.20	U
Total Pounds On This Chemical	6,196.45				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2.41	1	1.25	A
CLETHODIM		4.57	2	35.00	A
CLOTHIANIDIN		42.19	123	409.96	A
COCONUT DIETHANOLAMIDE		0.92	51	234.30	A
COPPER OXIDE (OUS)		6.79	2	4.05	A
CYAZOFAMID		1.45	19	40.99	A
CYFLUTHRIN		0.81	6	20.16	A
BETA-CYFLUTHRIN		13.26	596	2,265.03	A
		0.06	4	22.50	U
Total Pounds On This Chemical	13.32				
CYPERMETHRIN		5.25	39	84.65	A
(S)-CYPERMETHRIN		179.63	956	3,841.71	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE CABBAGE (NAPPA)					
		0.88	3	17.75	U
Total Pounds On This Chemical	180.51				
CYPRODINIL		7.88	1	24.00	A
CYROMAZINE		86.42	252	706.49	A
1,3-DICHLOROPROPENE		6,439.32	2	30.40	A
DIETHYLENE GLYCOL		2.09	30	84.60	A
DIMETHOATE		3.25	1	10.00	A
DIMETHOMORPH		0.82	2	34.50	A
DIMETHYL ALKYL TERTIARY AMINES		0.56	41	122.93	A
DIMETHYLPOLYSILOXANE		2.08	224	927.69	A
		0.05	8	40.50	U
Total Pounds On This Chemical	2.14				
DINOTEFURAN		67.62	121	400.60	A
DIPROPYLENE GLYCOL METHYL ETHER		0.23	8	23.50	A
DODECYLBENZENE SULFONIC ACID		3.97	51	234.30	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.10	6	52.00	A
EDTA, TETRASODIUM SALT		0.24	51	234.30	A
EMAMECTIN BENZOATE		2.27	10	59.24	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		331.17	197	688.02	A
ESFENVALERATE		3.33	17	76.38	A
ETHOPROP		35.49	4	12.00	A
FATTY ACIDS, MIXED		0.09	7	28.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,293.16	850	3,818.56	A
FATTY ACIDS DERIVED FROM TALLOW		6.88	49	174.76	A
FENAMIDONE		57.32	69	240.78	A
FLONICAMID		11.77	64	157.78	A
FLUBENDIAMIDE		25.95	165	531.00	A
FLUDIOXONIL		5.25	1	24.00	A
FLUOPICOLIDE		10.95	62	111.04	A
GLYPHOSATE, ISOPROPYLAMINE SALT		58.95	3	29.50	A
GLYPHOSATE, POTASSIUM SALT		212.58	10	158.50	A
		20.69	3	15.00	U
Total Pounds On This Chemical	233.27				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		1.75	111	210.70	A
HYDROGEN PEROXIDE		600.40	30	120.70	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		71.83	121	909.20	A
IMIDACLOPRID		422.88	1,190	4,181.73	A
		10.24	11	57.70	U
Total Pounds On This Chemical	433.11				
INDOXACARB		27.06	137	447.62	A
ISOPROPYL ALCOHOL		15.57	402	1,006.76	A
KEROSENE		1.00	41	122.93	A
LAMBDA-CYHALOTHRIN		63.10	278	2,397.45	A
LECITHIN		61.56	52	192.32	A
MALATHION		1,386.94	273	1,076.18	A
		51.42	7	40.25	U
Total Pounds On This Chemical	1,438.37				
MANCOZEB		140.90	51	94.25	A
MANDIPROPAMID		37.90	137	330.97	A
MEFENOXAM		28.31	96	279.39	A
METHOMYL		361.12	160	443.85	A
METHOXYFENOZIDE		31.09	61	223.37	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE CABBAGE (NAPPA)					
METHYLATED SOYBEAN OIL		206.65	74	442.75	A
METHYL SILICONE RESINS		2.78	18	55.05	A
S-METOLACHLOR		0.95	1	2.08	A
MINERAL OIL		17.06	16	120.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		450.54	29	141.00	A
NALED		22.86	30	42.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		438.75	850	3,818.56	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		156.27	472	1,421.64	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		102.91	3	37.50	A
OLEIC ACID, METHYL ESTER		219.44	125	919.89	A
PARAQUAT DICHLORIDE		68.80	11	49.70	A
PENTHIOPYRAD		2.96	3	9.50	A
PERMETHRIN		120.28	155	730.95	A
		0.06	1	0.25	U
Total Pounds On This Chemical	120.34				
PETROLEUM OIL, PARAFFIN BASED		4.54	10	36.01	A
PHOSPHORIC ACID		66.86	394	1,357.28	A
PIPERONYL BUTOXIDE		2.17	4	9.31	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.54	4	9.31	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		9.36	32	317.32	A
POLYBUTENES		230.92	850	3,818.56	A
POLYETHER MODIFIED POLYSILOXANE		17.95	197	688.02	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		59.25	189	823.35	A
		3.16	8	40.50	U
Total Pounds On This Chemical	62.41				
POLYMERIZED PINENE		19.48	6	52.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		22.14	10	36.01	A
POLYSILOXANE		0.21	32	127.63	A
POTASH SOAP		0.33	1	0.50	A
POTASSIUM HYDROXIDE		6.07	32	127.63	A
POTASSIUM N-METHYLDITHIOCARBAMATE		16,380.54	80	137.81	A
POTASSIUM PHOSPHITE		24.05	11	24.71	A
PROPIONIC ACID		45.28	47	179.13	A
PROPYLENE GLYCOL		33.76	323	1,104.65	A
		1.61	8	40.50	U
Total Pounds On This Chemical	35.37				
PYMETROZINE		30.87	152	367.59	A
PYRACLOSTROBIN		349.86	599	2,135.09	A
PYRETHRINS		2.73	19	94.95	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		4.66	7	34.70	A
REYNOUTRIA SACHALINENSIS		2.03	3	18.73	A
SILICONE		0.16	13	25.65	A
SILICONE DEFOAMER		0.10	51	234.30	A
SODIUM XYLENE SULFONATE		1.22	51	234.30	A
SPINETORAM		134.68	675	2,674.58	A
SPINOSAD		44.91	78	625.25	A
SPIROTETRAMAT		25.76	708	2,891.77	A
		< 0.01	1	0.25	U
Total Pounds On This Chemical	25.76				
TALL OIL		0.53	205	337.50	A
TALL OIL FATTY ACIDS		4.13	40	152.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE CABBAGE (NAPPA)					
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.66	51	234.30	A
TETRAPOTASSIUM PYROPHOSPHATE		0.61	51	234.30	A
THIAMETHOXAM		38.80	246	606.21	A
TRIETHANOLAMINE		1.56	51	234.30	A
TRIFLUMIZOLE		27.91	58	113.20	A
TRIFLURALIN		82.38	13	152.18	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		110.47	189	823.35	A
		5.89	8	40.50	U
Total Pounds On This Chemical	116.36				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		98.05	229	815.65	A
Site Total		41,809.15	11,112		
CHINESE GREENS					
ABAMECTIN		0.08	3	4.50	A
ACETAMIPRID		0.18	4	10.03	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.02	21	67.13	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.90	12	29.86	A
AZADIRACHTIN		0.02	1	0.50	A
AZOXYSTROBIN		4.80	9	67.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2.16	2	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		15.67	3	12.00	A
BENSULIDE		97.16	17	55.19	A
BIFENTHRIN		0.20	4	10.03	A
CHLORTHAL-DIMETHYL		18.11	3	6.66	A
CYAZOFAMID		0.42	6	13.80	A
CYFLUTHRIN		0.45	4	15.91	A
BETA-CYFLUTHRIN		< 0.01	1	2.64	A
CYPERMETHRIN		0.52	3	12.00	A
(S)-CYPERMETHRIN		2.31	16	45.07	A
CYROMAZINE		0.42	4	10.03	A
FATTY ACIDS DERIVED FROM TALLOW		1.56	12	29.86	A
FENAMIDONE		1.03	4	11.00	A
FLUOPICOLIDE		0.37	3	8.23	A
GLYPHOSATE, POTASSIUM SALT		10.35	1	5.00	A
IMIDACLOPRID		8.82	9	123.64	A
INDOXACARB		11.86	30	165.67	A
LAMBDA-CYHALOTHRIN		2.68	2	85.00	A
LECITHIN		11.02	21	67.13	A
MALATHION		5.24	4	3.50	A
MANDIPROPAMID		1.62	13	36.14	A
MEFENOXAM		3.31	5	40.03	A
METAM-SODIUM		1,904.99	1	6.00	A
METHYLATED SOYBEAN OIL		5.31	7	22.81	A
S-METOLACHLOR		1.91	2	7.16	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.89	19	52.67	A
OLEIC ACID, METHYL ESTER		51.40	21	67.13	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.27	7	22.81	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE GREENS				
PYRACLOSTROBIN	0.20	1	2.30	A
SPINETORAM	2.42	16	64.03	A
SPINOSAD	4.16	2	85.00	A
SPIROTETRAMAT	0.15	16	44.94	A
Site Total	2,190.97	228		
CHIVE				
ABAMECTIN	0.10	26	24.50	A
ACETAMIPRID	1.31	6	14.41	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.24	2	1.80	A
ALPHA-PINENE BETA-PINENE COPOLYMER	0.87	4	3.60	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.85	8	23.19	A
AZADIRACHTIN	10.03	137	220.47	A
AZOXYSTROBIN	24.60	78	169.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.52	1	2.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2.30	20	20.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	10.94	7	20.62	A
BEAUVERIA BASSIANA STRAIN GHA	0.62	4	3.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.04	4	3.60	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	1.56	142	212.00	A
CHLORANTRANILIPROLE	0.09	2	6.12	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	5.60	5	5.64	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	6.50	4	6.80	A
CLETHODIM	4.70	17	42.92	A
COCONUT DIETHANOLAMIDE	0.07	2	28,000.00	S
COPPER HYDROXIDE	11.98	5	15.00	A
COPPER OCTANOATE	17.51	9	42.00	A
CYPERMETHRIN	0.18	2	4.00	A
(S)-CYPERMETHRIN	0.59	4	10.00	A
CYPRODINIL	12.68	21	45.65	A
DIETHYLENE GLYCOL	1.44	5	13.98	A
DIMETHYLPOLYSILOXANE	0.03	5	13.98	A
DODECYLBENZENE SULFONIC ACID	0.29	2	28,000.00	S
EDTA, TETRASODIUM SALT	0.02	2	28,000.00	S
FATTY ACIDS, MIXED	2.57	5	13.98	A
FATTY ACIDS DERIVED FROM TALLOW	1.54	8	23.19	A
FLUDIOXONIL	8.45	21	45.65	A
HYDROGEN PEROXIDE	11.09	2	4.50	A
IMIDACLOPRID	12.36	46	75.00	A
ISOPROPYL ALCOHOL	0.09	2	28,000.00	S
LIMONENE	16.91	1	1.32	A
MALATHION	0.64	1	0.50	A
MEFENOXAM	9.07	33	43.50	A
METHOXYFENOZIDE	1.02	4	8.29	A
MINERAL OIL	2.51	6	5.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.73	155	249.17	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHIVE					
OXYFLUORFEN		4.73	11	36.16	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		3.60	12	18.00	A
PENTHIOPYRAD		0.97	2	4.64	A
PHOSPHORIC ACID		0.06	2	28,000.00	S
PIPERONYL BUTOXIDE		28.26	37	87.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		7.07	37	87.00	A
POLY-I-PARA-MENTHENE		0.24	1	3.12	A
POTASH SOAP		1,029.08	83	246.72	A
POTASSIUM BICARBONATE		0.11	1	0.11	A
PROPICONAZOLE		0.36	1	3.34	A
PYRETHRINS		22.91	209	400.91	A
		< 0.01	1	50.00	S
Total Pounds On This Chemical	22.91				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		< 0.01	1	0.11	A
QUILLAJA		3.19	142	212.00	A
SILICONE DEFOAMER		< 0.01	2	28,000.00	S
SODIUM XYLENE SULFONATE		0.09	2	28,000.00	S
SPINETORAM		0.35	4	12.99	A
SPINOSAD		18.07	66	189.16	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	3	7.50	A
SULFUR		20.45	3	6.00	A
TALL OIL FATTY ACIDS		0.01	4	3.60	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.34	2	28,000.00	S
TETRAPOTASSIUM PYROPHOSPHATE		0.05	2	28,000.00	S
TRIETHANOLAMINE		0.12	2	28,000.00	S
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.76	5	13.98	A
Site Total		1,339.47	997		
CHRISTMAS TREE					
ABAMECTIN		0.06	4	11.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.55	2	0.89	A
ALUMINUM PHOSPHIDE		2.87	3	15.00	A
BIFENTHRIN		4.30	3	24.00	A
CHLOROTHALONIL		44.08	4	28.00	A
CHLORPYRIFOS		4.00	1	4.00	A
COCONUT DIETHANOLAMIDE		0.16	4	11.00	A
DIETHYLENE GLYCOL		1.03	5	5.87	A
DIMETHOATE		47.40	1	22.00	A
DIMETHYLPOLYSILOXANE		0.02	5	5.87	A
DINOTEFURAN		0.27	3	1.45	A
DIPHACINONE		< 0.01	6	7.58	A
DODECYLBENZENE SULFONIC ACID		0.71	4	11.00	A
EDTA, TETRASODIUM SALT		0.04	4	11.00	A
ESFENVALERATE		2.37	6	50.00	A
FATTY ACIDS, MIXED		1.83	5	5.87	A
TAU-FLUVALINATE		10.44	15	149.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		220.49	43	186.46	A
GLYPHOSATE, POTASSIUM SALT		58.10	6	50.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.11	2	0.89	A
HEXAZINONE		3.56	2	3.50	A
HEXYTHIAZOX		1.13	2	16.00	A
ISOPROPYL ALCOHOL		0.22	4	11.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHRISTMAS TREE				
LECITHIN	9.16	2	18.00	A
MALATHION	3.07	2	1.50	A
METHYLATED SOYBEAN OIL	4.58	2	18.00	A
MINERAL OIL	277.85	4	20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.67	5	5.87	A
ORYZALIN	83.58	3	32.50	A
OXYFLUORFEN	22.17	5	48.50	A
PHOSPHORIC ACID	0.14	4	11.00	A
PROPYLENE GLYCOL	0.07	2	0.89	A
SILICONE DEFOAMER	0.02	4	11.00	A
SODIUM XYLENE SULFONATE	0.22	4	11.00	A
STRYCHNINE	< 0.01	2	2.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.83	4	11.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.11	4	11.00	A
TRIADIMEFON	0.44	2	1.75	A
TRICLOPYR, TRIETHYLAMINE SALT	6.38	7	3.00	A
TRIETHANOLAMINE	0.28	4	11.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.25	7	23.87	A
Site Total	822.55	137		
CHRYSANTHEMUM, GARLAND				
MALATHION	1.41	2	1.50	A
Site Total	1.41	2		
CILANTRO				
ABAMECTIN	0.99	32	61.71	A
ACRYLIC ACID	13.10	38	81.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	29.06	68	515.93	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	16.14	10	137.35	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.79	31	93.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER	89.96	50	247.44	A
AZADIRACHTIN	4.70	91	197.25	A
AZOXYSTROBIN	112.50	168	551.59	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	309.78	159	879.31	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	1.10	1	1.10	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	56.09	15	95.39	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	4.57	11	24.72	A
BENSULIDE	801.61	76	292.10	A
BIFENTHRIN	2.22	7	54.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	33.11	122	588.26	A
CARBOXIN	30.66		40,897.00	P
CHLORANTRANILIPROLE	1.88	13	32.49	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	62.88	23	84.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CILANTRO					
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		56.28	6	19.75	A
CLETHODIM		4.28	6	35.40	A
COCONUT DIETHANOLAMIDE		0.35	16	74.60	A
COPPER OCTANOATE		48.21	82	155.29	A
CYPERMETHRIN		0.16	1	3.71	A
(S)-CYPERMETHRIN		70.19	307	1,645.66	A
DIETHYLENE GLYCOL		9.28	11	78.70	A
DIMETHYLPOLYSILOXANE		5.23	96	481.58	A
DODECYLBENZENE SULFONIC ACID		1.51	16	74.60	A
EDTA, TETRASODIUM SALT		0.09	16	74.60	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		71.39	33	198.18	A
ESFENVALERATE		0.18	2	4.00	A
ETHYLENE GLYCOL		107.65	37	344.45	A
FATTY ACIDS, MIXED		24.44	101	666.20	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		109.41	72	340.82	A
FENAMIDONE		0.58	6	3.00	A
FLONICAMID		12.91	19	147.40	A
FOSETYL-AL		1.00	1	0.50	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		660.88	100	1,086.47	A
GLYPHOSATE, POTASSIUM SALT		485.52	8	144.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.76	31	93.40	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.13	1	28.00	A
IMIDACLOPRID		268.63	431	1,853.30	A
ISOPROPYL ALCOHOL		20.08	58	429.69	A
KAOLIN		19.00	1	1.00	A
LECITHIN		465.52	128	1,194.01	A
		13.63	3	30.00	U
Total Pounds On This Chemical	479.16				
MARGOSA OIL		46.02	20	63.00	A
MEFENOXAM		8.90	11	26.83	A
METHOXYFENOZIDE		1.92	4	9.75	A
METHYLATED SOYBEAN OIL		311.82	87	935.73	A
		6.82	3	30.00	U
Total Pounds On This Chemical	318.64				
METHYL SILICONE RESINS		10.38	25	181.30	A
MINERAL OIL		164.93	55	420.44	A
MYCLOBUTANIL		0.45	1	0.75	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		52.27	104	573.07	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		166.79	176	1,460.61	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		92.84	39	113.00	A
OLEIC ACID		14.71	4	195.00	A
OLEIC ACID, METHYL ESTER		75.31	10	137.35	A
ORCHEX 796 OIL		101.30	4	195.00	A
PARAQUAT DICHLORIDE		1.47	1	17.70	A
PETROLEUM OIL, PARAFFIN BASED		3.82	4	20.40	A
PHOSPHORIC ACID		6.04	87	353.78	A
PIPERONYL BUTOXIDE		28.23	21	71.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		7.06	21	71.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		5.45	30	230.00	A
POLYACRYLAMIDE POLYMER		0.40	31	42.20	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		5.12	26	195.42	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CILANTRO					
POLYBUTENES		19.54	72	340.82	A
POLYETHER MODIFIED POLYSILOXANE		4.46	36	201.28	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.40	1	10.40	A
POLY-I-PARA-MENTHENE		162.20	29	173.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		1.09	2	10.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		18.63	4	20.40	A
POLYPROPYLENE GLYCOL		< 0.01	2	2.80	A
POTASH SOAP		201.96	22	47.00	A
POTASSIUM BICARBONATE		19.89	5	9.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE		49,816.50	159	368.00	A
POTASSIUM PHOSPHITE		208.14	112	201.73	A
PROMETRYN		8,759.61	978	6,663.52	A
		44.99	3	30.00	U
Total Pounds On This Chemical	8,804.59				
PROPICONAZOLE		3.72	4	33.20	A
PROPIONIC ACID		117.22	58	355.25	A
PROPYLENE GLYCOL		0.71	32	103.80	A
PYRETHRINS		8.66	72	205.18	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		21.68	24	123.30	A
REYNOUTRIA SACHALINENSIS		1.58	2	10.18	A
ROTENONE		0.03	1	5.40	A
ROTENONE, OTHER RELATED		0.03	1	5.40	A
SETHOXYDIM		15.07	6	62.80	A
SILICONE DEFOAMER		0.04	16	74.60	A
SODIUM XYLENE SULFONATE		0.47	16	74.60	A
SPINETORAM		40.50	245	717.44	A
SPINOSAD		20.33	62	218.98	A
STREPTOMYCES LYDICUS WYEC 108		0.09	76	362.22	A
TALL OIL		0.01	5	10.64	A
TALL OIL FATTY ACIDS		13.68	56	448.44	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.77	16	74.60	A
TETRAPOTASSIUM PYROPHOSPHATE		0.23	16	74.60	A
THIAMETHOXAM		0.14	1	3.00	A
THIRAM		641.95		314,927.00	P
		22.99		17,540.00	U
Total Pounds On This Chemical	664.94				
TRIETHANOLAMINE		0.59	16	74.60	A
TRIFLUMIZOLE		55.48	19	221.65	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.74	1	10.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		198.01	104	978.29	A
		6.82	3	30.00	U
Total Pounds On This Chemical	204.82				
Site Total		65,573.41	4,064		
CITRUS					
ABAMECTIN		7.65	22	438.00	A
ACETAMIPRID		13.79	5	55.55	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.63	1	5.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		75.05	32	423.20	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.79	5	183,500.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS					
ALPHA-PINENE BETA-PINENE COPOLYMER		15.54	2	39.75	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.24	1	2.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.06	3	0.60	A
ALUMINUM PHOSPHIDE		3.76	2	5.25	A
AMMONIUM NITRATE		0.24	4	17.60	A
AMMONIUM SULFATE		26.27	8	77.60	A
AZADIRACHTIN		0.24	2	22.50	A
		0.01	1	60,000.00	U
Total Pounds On This Chemical	0.25				
AZOXYSTROBIN		237.79		119,593.00	T
		0.21		2.00	A
Total Pounds On This Chemical	238.00				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		6.27	1	14.75	A
BENTONITE		7.20	1	18.00	A
BENZOIC ACID		< 0.01		1.81	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3.07	4	59.50	A
BROMACIL		37.68	11	45.40	A
BUPROFEZIN		30.69	2	15.25	A
CALCIUM HYDROXIDE		718.30	7	175.00	A
		16.20	2	106,000.00	U
Total Pounds On This Chemical	734.50				
CALCIUM HYPOCHLORITE		574.98		175,040.00	T
CARBARYL		3.27	4	7.00	A
		0.02	1	200.00	S
		0.01		63.00	U
Total Pounds On This Chemical	3.30				
CARFENTRAZONE-ETHYL		0.25	3	17.45	A
CASEIN		0.54	1	18.00	A
CASTOR OIL ETHOXYLATE		0.02	4	0.80	A
CHLORANTRANILIPROLE		1.68	2	22.00	A
CHLORPYRIFOS		543.39	23	179.95	A
		0.04	2	92.00	U
Total Pounds On This Chemical	543.43				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		25.20	2	30.00	A
CITRIC ACID		9.00	4	60.00	A
COCONUT DIETHANOLAMIDE		1.49	8	618,080.00	U
		1.18	11	157.00	A
Total Pounds On This Chemical	2.67				
COPPER		30.00	1	10.00	A
COPPER HYDROXIDE		511.42	12	190.46	A
COPPER OXIDE (OUS)		179.36	2	100.00	A
COPPER SULFATE (BASIC)		16.98	2	106,000.00	U
BETA-CYFLUTHRIN		2.81	14	53.05	A
		0.04	6	30,897.00	S
		< 0.01	4	1,850.00	U
Total Pounds On This Chemical	2.87				
CYPERMETHRIN		0.50	1	10.00	A
(S)-CYPERMETHRIN		19.14	25	403.70	A
		0.05	1	60.00	U
Total Pounds On This Chemical	19.19				
2,4-D, ISOPROPYL ESTER		136.44		318,921.40	T

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS					
		6.57	7	173.00	A
Total Pounds On This Chemical	143.02				
DIETHYLENE GLYCOL		1.39	1	59.00	A
DIMETHOATE		43.68	1	59.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.01		1.81	A
DIMETHYLPOLYSILOXANE		20.89	9	251.60	A
		< 0.01	1	5,000.00	U
Total Pounds On This Chemical	20.89				
DINOTEFURAN		0.03	1	0.75	A
DIURON		157.68	19	120.40	A
DODECYLBENZENE SULFONIC ACID		6.47	8	618,080.00	U
		5.10	11	157.00	A
Total Pounds On This Chemical	11.57				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.24	5	55.25	A
EDTA, TETRASODIUM SALT		0.40	8	618,080.00	U
		0.31	11	157.00	A
Total Pounds On This Chemical	0.71				
EMULSIFIABLE METHYLATED VEGETABLE OIL		80.72	4	45.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		7.26	5	85.00	A
FATTY ACIDS, METHYL ESTERS		8.57	2	16.00	A
FATTY ACIDS, MIXED		2.47	1	59.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1.06	1	5.00	A
FATTY ACIDS DERIVED FROM TALLOW		0.10	1	2.00	A
FENPROPATHRIN		5.53	6	512,080.00	U
		1.12	30	52.14	A
Total Pounds On This Chemical	6.65				
FENPYROXIMATE		13.76	8	114.00	A
FLUDIOXONIL		566.52		243,986.70	T
		6.11		1,159.82	U
		0.27		1.03	K
Total Pounds On This Chemical	572.90				
GIBBERELLINS		135.02		380,941.56	T
		6.00	5	255.00	A
		1.12		15,774.97	U
Total Pounds On This Chemical	142.14				
GLYPHOSATE, ISOPROPYLAMINE SALT		1,401.83	73	1,098.08	A
		46.05	5	544,000.00	U
		0.17	1	1,000.00	S
Total Pounds On This Chemical	1,448.05				
GLYPHOSATE, POTASSIUM SALT		556.84	46	370.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.56	5	183,500.00	U
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.81	4	71.00	A
HYDROGEN PEROXIDE		781.53		196,324.80	T
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.03	2	3.50	A
IMAZALIL		3,525.65		847,396.17	T
		31.76		446,470.72	U
Total Pounds On This Chemical	3,557.41				
IMAZALIL SULFATE		6,104.57		979,415.11	T
		39.64		347,973.85	U
Total Pounds On This Chemical	6,144.21				
IMIDACLOPRID		304.79	55	752.44	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS					
		48.14	16	352,087.00	U
		9.17	10	56,372.02	S
		0.04		101.77	C
Total Pounds On This Chemical	362.15				
INDAZIFLAM		8.79	12	156.34	A
IRON PHOSPHATE		< 0.01	1	9.50	A
ISOOCTYL PHTHALATE		7.37	5	85.00	A
ISOPROPYL ALCOHOL		14.95	22	395.00	A
		1.97	8	618,080.00	U
Total Pounds On This Chemical	16.91				
KAOLIN		3,420.00	6	191.00	A
KEROSENE		0.02		1.81	A
LACTOSE		0.54	1	18.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		1.40	1	14.75	A
MALATHION		53.68	3	40.50	A
MEFENOXAM		3.93	1	18.00	A
METAFLUMIZONE		0.08	1	80.00	A
METALDEHYDE		2.00	1	3.00	A
METHOXYFENOZIDE		0.49	2	145,000.00	U
METHYLATED SOYBEAN OIL		493.70	20	319.20	A
MINERAL OIL		4,652.54	31	406.95	A
		245.33	15	733,500.00	U
Total Pounds On This Chemical	4,897.87				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		0.98	1	10.00	A
MORPHOLINE		3.19	5	85.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2.04	2	19.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		145.47	27	526.14	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		5.01	5	85.00	A
NORFLURAZON		39.69	2	42.00	A
OLEIC ACID		10.33	6	86.50	A
ORYZALIN		29.52	11	15.23	A
OXYFLUORFEN		2.76	2	14.00	A
PARAQUAT DICHLORIDE		27.94	5	23.70	A
PENDIMETHALIN		64.39	1	17.00	A
PEROXYACETIC ACID		532.86		196,324.80	T
PETROLEUM DISTILLATES, REFINED		7.08	1	1.00	A
PETROLEUM OIL, UNCLASSIFIED		6,100.01	19	648.94	A
		28.90	1	60.00	U
Total Pounds On This Chemical	6,128.91				
ORTHO-PHENYLPHENOL, SODIUM SALT		4,374.93		79,200.00	T
PHOSPHORIC ACID		14.97	20	272.00	A
		1.27	8	618,080.00	U
Total Pounds On This Chemical	16.24				
POLYACRYLAMIDE POLYMER		0.06	1	5.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.61	4	31.39	A
POLYBUTENES		0.19	1	5.00	A
POLYETHER MODIFIED POLYSILOXANE		4.38	4	45.00	A
POLYETHYLENE GLYCOL		41.43	2	135.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.16	1	5,000.00	U
POLYMERIZED PINENE		39.77	5	55.25	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		0.15	4	0.80	A
POTASSIUM PHOSPHITE		1,327.84	3	390.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS					
		170.13		8,500.00	T
Total Pounds On This Chemical	1,497.97				
PROPYLENE GLYCOL		0.45	6	188,500.00	U
PYRAFLUFEN-ETHYL		0.01	1	10.00	A
PYRETHRINS		10.52	9	109.50	A
PYRIMETHANIL		75.47		30,891.00	T
PYRIPROXYFEN		2.37	4	25.05	A
RIMSULFURON		1.98	6	75.70	A
SABADILLA ALKALOIDS		0.64	1	80.00	A
SAFLUFENACIL		11.06	21	280.55	A
SETHOXYDIM		1.49	2	2.94	A
SILICONE DEFOAMER		0.17	8	618,080.00	U
		0.13	11	157.00	A
Total Pounds On This Chemical	0.30				
SIMAZINE		104.53	7	59.00	A
SODIUM CYANIDE		311.64		207,710.00	U
SODIUM DIISOOCTYLSULFOSUCCINATE		0.97	5	85.00	A
SODIUM HYPOCHLORITE		11,536.01		1,477,200.00	T
		497.30		3,184,000.00	U
Total Pounds On This Chemical	12,033.31				
SODIUM XYLENE SULFONATE		1.99	8	618,080.00	U
		1.57	11	157.00	A
Total Pounds On This Chemical	3.56				
SPINETORAM		76.87	34	990.25	A
SPINOSAD		15.61	14	194.70	A
		< 0.01	2	2,000.00	S
Total Pounds On This Chemical	15.62				
SPIROMESIFEN		1.67	3	245,000.00	U
SPIROTETRAMAT		4.00	25	251.92	A
		0.48	9	160,884.00	U
		0.01	3	30,000.00	S
Total Pounds On This Chemical	4.50				
TALL OIL		0.07	5	2.30	A
TALL OIL FATTY ACIDS		6.36	7	125.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.57	8	618,080.00	U
		6.33	12	158.50	A
Total Pounds On This Chemical	13.91				
TETRAPOTASSIUM PYROPHOSPHATE		0.99	8	618,080.00	U
		0.79	11	157.00	A
Total Pounds On This Chemical	1.78				
THIABENDAZOLE		6,014.53		2,101,841.43	T
		13.67		32,729.04	U
Total Pounds On This Chemical	6,028.20				
THIAMETHOXAM		4.93	5	59.00	A
TRIETHANOLAMINE		2.54	8	618,080.00	U
		2.00	11	157.00	A
Total Pounds On This Chemical	4.54				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.29	1	5,000.00	U
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.37	5	104.00	A
Site Total		57,808.74	806		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLOVER				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	12.19	6	341.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLOVER					
AMMONIUM NITRATE		1.57	6	341.40	A
AMMONIUM SULFATE		38.93	6	341.40	A
BUTYL ALCOHOL		8.86	6	341.40	A
2,4-D, DIMETHYLAMINE SALT		84.82	3	115.70	A
DIMETHYLPOLYSILOXANE		0.10	6	341.40	A
IMAZAMOX, AMMONIUM SALT		15.49	5	307.10	A
IMAZETHAPYR, AMMONIUM SALT		3.41	1	34.30	A
MINERAL OIL		199.30	19	563.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		116.29	10	511.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		177.21	3	121.00	A
OXYFLUORFEN		187.41	11	373.60	A
PARAQUAT DICHLORIDE		35.27	18	514.60	A
PETROLEUM OIL, PARAFFIN BASED		165.62	3	153.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		26.74	1	96.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		86.21	2	57.00	A
SETHOXYDIM		141.25	14	379.00	A
TALL OIL FATTY ACIDS		3.30	1	49.00	A
VINYL POLYMER		1.34	3	170.70	A
Site Total		1,305.31	92		
COLE CROP					
AZADIRACHTIN		0.09	2	5.64	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.14	1	0.25	A
CHLORTHAL-DIMETHYL		24.15	3	1.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		0.75	2	2.18	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		7.64	1	1.00	A
LAMBDA-CYHALOTHRIN		0.07	2	1.00	A
MARGOSA OIL		2.56	1	2.82	A
MINERAL OIL		16.80	1	2.82	A
PYRETHRINS		0.32	6	9.11	A
SPINOSAD		0.28	1	2.82	A
Site Total		52.79	19		
COLLARD					
ACETAMIPRID		28.14	64	559.12	A
		1.79	4	24.08	U
Total Pounds On This Chemical	29.93				
ACIBENZOLAR-S-METHYL		0.02	1	9.06	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.75	15	67.39	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.03	5	81.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		13.56	48	55.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20.74	54	525.10	A
AZADIRACHTIN		22.14	221	777.00	A
AZOXYSTROBIN		45.84	87	217.96	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		9.91	12	42.69	A
BACILLUS PUMILUS, STRAIN QST 2808		38.45	79	333.75	A
BACILLUS THURINGIENSIS (BERLINER)		0.08	3	0.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COLLARD					
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		145.52	58	172.42	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		43.77	18	54.76	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.10	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		167.81	104	325.84	A
		13.10	1	10.27	U
Total Pounds On This Chemical	180.91				
BENSULIDE		884.01	68	186.57	A
BENZOIC ACID		0.04	4	6.01	A
BIFENTHRIN		12.76	34	306.94	A
		2.51	4	31.16	U
Total Pounds On This Chemical	15.27				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4.87	61	88.00	A
BOSCALID		6.54	2	17.60	A
BUPROFEZIN		11.08	5	46.78	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		87.98	118	214.73	A
CHLORANTRANILIPROLE		32.63	167	637.30	A
		0.52	2	9.95	U
Total Pounds On This Chemical	33.15				
CHLORPYRIFOS		73.81	13	137.37	A
CHLORTHAL-DIMETHYL		276.03	41	82.99	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		30.71	22	38.92	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		918.71	150	570.74	A
CLETHODIM		4.32	4	35.70	A
		0.82	1	6.83	U
Total Pounds On This Chemical	5.14				
CLOTHIANIDIN		11.72	27	256.79	A
		2.49	3	36.41	U
Total Pounds On This Chemical	14.22				
COPPER HYDROXIDE		14.09	17	42.57	A
COPPER OXYCHLORIDE		9.82	11	21.82	A
CYAZOFAMID		25.68	85	544.49	A
		0.70	2	9.95	U
Total Pounds On This Chemical	26.38				
CYFLUTHRIN		0.83	6	16.50	A
BETA-CYFLUTHRIN		2.97	31	313.89	A
		0.04	2	13.35	U
Total Pounds On This Chemical	3.00				
(S)-CYPERMETHRIN		26.89	71	687.16	A
		0.61	3	12.90	U
Total Pounds On This Chemical	27.49				
DIETHYLENE GLYCOL		85.40	79	710.54	A
		7.93	10	60.91	U
Total Pounds On This Chemical	93.33				
DIFENOCONAZOLE		3.34	4	29.25	A
DIMETHOMORPH		36.77	71	453.76	A
		0.73	3	30.78	U
Total Pounds On This Chemical	37.50				
DIMETHYL ALKYL TERTIARY AMINES		0.04	4	6.01	A
DIMETHYLPOLYSILOXANE		2.46	91	801.34	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COLLARD					
		0.18	10	60.91	U
Total Pounds On This Chemical	2.63				
EMAMECTIN BENZOATE		2.81	63	410.38	A
		0.55	5	49.76	U
Total Pounds On This Chemical	3.36				
ESFENVALERATE		0.10	2	20.31	A
FATTY ACIDS, MIXED		152.66	91	823.96	A
		14.26	12	66.34	U
Total Pounds On This Chemical	166.91				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		16.04	13	32.50	A
FATTY ACIDS DERIVED FROM TALLOW		8.30	54	525.10	A
FENAMIDONE		18.33	45	76.85	A
FLONICAMID		19.30	35	283.12	A
		1.16	2	13.22	U
Total Pounds On This Chemical	20.46				
FLUBENDIAMIDE		13.55	48	249.64	A
		0.27	1	5.95	U
Total Pounds On This Chemical	13.81				
FLUOPICOLIDE		63.43	199	561.07	A
FOSETYL-AL		329.00	18	128.29	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.05	3	5.55	A
HYDROGEN PEROXIDE		14.91	18	32.05	A
HYDROTREATED PARAFFINIC SOLVENT		0.34	1	8.60	A
IMIDACLOPRID		53.63	309	874.29	A
		0.08	2	13.35	U
Total Pounds On This Chemical	53.70				
INDOXACARB		20.77	81	387.21	A
		0.76	2	11.61	U
Total Pounds On This Chemical	21.53				
ISOPROPYL ALCOHOL		6.05	531	1,002.70	A
KAOLIN		24.91	2	2.28	A
KEROSENE		0.07	4	6.01	A
LECITHIN		34.07	27	230.79	A
		3.08	2	5.43	U
Total Pounds On This Chemical	37.16				
MALATHION		51.56	9	51.84	A
MANDIPROPAMID		100.44	288	855.54	A
MANEB		8.50	17	7.25	A
MARGOSA OIL		22.86	6	24.04	A
MEFENOXAM		5.13	5	40.86	U
		1.87	7	65.19	A
Total Pounds On This Chemical	7.00				
METHOMYL		13.24	8	74.75	A
METHOXYFENOZIDE		17.23	29	95.60	A
		0.88	2	5.43	U
Total Pounds On This Chemical	18.11				
METHYLATED SOYBEAN OIL		30.31	21	97.33	A
MINERAL OIL		57.73	62	106.82	A
		20.38	1	13.68	U
Total Pounds On This Chemical	78.11				
NALED		8.06	2	6.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		6.47	14	41.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		273.44	684	2,415.31	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COLLARD					
		21.49	12	66.34	U
Total Pounds On This Chemical	294.93				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.15	1	13.23	A
OLEIC ACID, METHYL ESTER		18.79	5	81.00	A
OXYFLUORFEN		0.51	2	40.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		13.43	44	96.41	A
PERMETHRIN		0.90	9	5.72	A
PETROLEUM OIL, UNCLASSIFIED		2.84	2	13.35	A
PIPERONYL BUTOXIDE		0.62	4	6.25	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.16	4	6.25	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.58	4	49.40	A
POLYBUTENES		2.86	13	32.50	A
POLYETHER MODIFIED POLYSILOXANE		0.79	4	25.12	A
POLYETHYLENE GLYCOL		0.85	1	8.60	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		2.55	4	23.60	A
POLY-I-PARA-MENTHENE		0.71	3	25.25	A
POLYOXYETHYLENE POLYOXYPROPYLENE		3.67	7	35.62	A
POTASH SOAP		361.43	32	56.62	A
POTASSIUM BICARBONATE		14.36	6	5.99	A
POTASSIUM N-METHYLDITHIOCARBAMATE		24,676.87	113	206.68	A
POTASSIUM PHOSPHITE		17.09	7	27.74	A
PROPIONIC ACID		13.24	12	113.42	A
		3.08	2	5.43	U
Total Pounds On This Chemical	16.33				
PROPYLENE GLYCOL		0.43	2	6.00	A
PYMETROZINE		21.80	123	259.14	A
PYRACLOSTROBIN		153.70	328	895.02	A
		9.39	7	46.93	U
Total Pounds On This Chemical	163.09				
PYRETHRINS		3.36	45	70.91	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.82	16	15.07	A
REYNOUTRIA SACHALINENSIS		10.32	19	45.94	A
SPINETORAM		34.35	222	616.75	A
SPINOSAD		12.89	43	176.52	A
SPIROTETRAMAT		1.17	25	169.98	A
		0.12	3	12.90	U
Total Pounds On This Chemical	1.29				
SULFUR		676.29	44	378.55	A
		68.22	3	19.61	U
Total Pounds On This Chemical	744.50				
TALL OIL		1.71	531	1,002.70	A
TALL OIL FATTY ACIDS		0.45	51	61.05	A
TEBUCONAZOLE		1.36	13	130.89	A
THIAMETHOXAM		15.08	72	327.22	A
		0.29	1	6.83	U
Total Pounds On This Chemical	15.37				
THIRAM		9.94		3,945.00	P
TRIFLUMIZOLE		29.97	32	238.72	A
		3.20	2	17.10	U
Total Pounds On This Chemical	33.18				
TRIFLURALIN		4.25	3	7.75	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.59	2	6.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COLLARD					
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		230.91	89	746.91	A
		20.67	10	60.91	U
Total Pounds On This Chemical	251.58				
Site Total		31,027.62	4,819		
COMMODITY FUMIGATION					
ABAMECTIN		0.03			
ACETAMIPRID		0.52			
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		2.20			
ALUMINUM PHOSPHIDE		22,988.67			
		19.98	2	10,500.00	?
		19.06	9	9.00	A
		0.80	4	6,585.00	C
Total Pounds On This Chemical	23,028.50				
ATRAZINE		130.77			
ATRAZINE, OTHER RELATED		2.76			
AZOXYSTROBIN		14.16			
BEAUVERIA BASSIANA STRAIN GHA		0.33			
N6-BENZYL ADENINE		0.86			
BIFENTHRIN		2.10			
BOSCALID		1.89			
CALCIUM HYPOCHLORITE		247.52			
CAPTAN		0.02			
CAPTAN, OTHER RELATED		< 0.01			
CARBON DIOXIDE		421.50			
CARBOXIN		0.04			
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		0.46			
CHLORANTRANILIPROLE		1.84			
CHLOROTHALONIL		32.96			
CHLORPYRIFOS		21.16	1	45.00	?
		1.00			
Total Pounds On This Chemical	22.16				
CITRIC ACID		85.77			
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1.58			
COPPER HYDROXIDE		70.56			
COPPER OXIDE (OUS)		2.03			
CYFLUTHRIN		0.69			
2,4-D, ISOPROPYL ESTER		6.64			
DDVP		341.41			
DDVP, OTHER RELATED		19.28			
DELTAMETHRIN		0.16			
DIFENOCONAZOLE		33.37			
DIFETHIALONE		< 0.01			
DIMETHOATE		0.56			
ESFENVALERATE		4.84			
ETOXAZOLE		13.37			
FIPRONIL		1.60			
FLUDIOXONIL		44.71			
FORMALDEHYDE		86.55			
GIBBERELLINS		4.32			
GLYPHOSATE, ISOPROPYLAMINE SALT		72.56			
GLYPHOSATE, POTASSIUM SALT		5.52			
HYDROGEN PEROXIDE		1,912.75			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COMMODITY FUMIGATION					
IMAZALIL		142.81			
IMAZAMOX, AMMONIUM SALT		0.17			
IMIDACLOPRID		0.09			
IPCONAZOLE		0.33			
ISOPARAFFINIC HYDROCARBONS		874.98			
LAMBDA-CYHALOTHRIN		3.53			
MAGNESIUM PHOSPHIDE		2,764.78			
MALATHION		184.37			
MANCOZEB		70.17			
MEFENOXAM		54.79			
MEFENOXAM, OTHER RELATED		1.44			
METALAXYL		1.01			
S-METHOPRENE		0.08			
METHYL BROMIDE		54,577.36			
		301.00	14	85,947.96	C
Total Pounds On This Chemical	54,878.36				
S-METOLACHLOR		354.28			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		23.60			
OXYFLUORFEN		7.54			
PERMETHRIN		0.06			
PEROXYACETIC ACID		311.19			
PHENOTHRIN		21.56			
PHENOTHRIN, OTHER RELATED		1.02			
PHOSPHINE		3,973.49			
		163.06	4	106.00	A
		20.00	2	280.00	K
		2.16	1	30,720.00	C
Total Pounds On This Chemical	4,158.71				
PIPERONYL BUTOXIDE		53.44			
PIPERONYL BUTOXIDE, OTHER RELATED		11.05			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		3.20			
POTASSIUM BICARBONATE		2.92			
PROPICONAZOLE		1.17			
PROPYLENE OXIDE		280,318.80			
PROPYZAMIDE		2.51			
PYRACLOSTROBIN		0.96			
PYRETHRINS		15.07			
PYRIMETHANIL		645.63			
PYRIPROXYFEN		0.37			
SODIUM CHLORATE		1.94			
SODIUM CYANIDE		2,280.46			
SODIUM HYPOCHLORITE		2,717.70			
SPINOSAD		0.08			
SPIROMESIFEN		50.68			
STREPTOMYCES LYDICUS WYEC 108		< 0.01			
STREPTOMYCIN SULFATE		4.78			
SULFUR DIOXIDE		22,335.64			
SULFURYL FLUORIDE		410,353.74			
TEBUCONAZOLE		0.76			
TETRAMETHRIN		22.58			
THIABENDAZOLE		340.06			
THIAMETHOXAM		298.37			
THIRAM		46.53			
TRIBENURON-METHYL		0.04			
TRIFLURALIN		0.79			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COMMODITY FUMIGATION				
TRIS (HYDROXYMETHYL) NITROMETHANE	17.27			
TRISODIUM PHOSPHATE	0.21			
Site Total	810,000.44	37		
CORN (FORAGE - FODDER)				
ABAMECTIN	0.35	1	35.00	A
ACETAMIPRID	1.79	1	34.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	53.82	69	2,834.34	A
ACRYLIC ACID	6.94	11	472.00	A
ALCOHOLS, C4-C12, NORMAL	12.28	21	1,239.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,524.25	435	21,863.25	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	3.03	3	116.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,867.67	1,062	54,325.44	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	654.64	132	5,608.70	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	317.44	47	3,559.70	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	147.52	18	748.90	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	18.33	18	748.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER	91.48	9	265.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,747.32	376	17,161.74	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	12.50	8	397.10	A
ALKYL (C8,C10) POLYGLUCOSIDE	6,483.61	678	42,705.93	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	2,612.90	422	20,649.50	A
ALUMINUM PHOSPHIDE	11.47	7	91.00	A
AMMONIUM NITRATE	2,643.42	1,122	67,024.15	A
AMMONIUM PROPIONATE	1,163.38	241	15,143.20	A
AMMONIUM SULFATE	22,021.38	2,552	144,084.16	A
ASPERGILLUS FLAVUS STRAIN AF36	0.02	8	239.00	A
ATRAZINE	2,814.02	70	1,978.10	A
ATRAZINE, OTHER RELATED	59.20	70	1,978.10	A
BENZOIC ACID	168.43	404	23,663.72	A
BIFENTHRIN	2,883.42	652	31,243.91	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2,361.23	942	42,572.30	A
BROMOXYNIL HEPTANOATE	138.77	8	447.80	A
BROMOXYNIL OCTANOATE	266.15	13	727.00	A
2-BUTOXYETHANOL	1.21	3	116.00	A
BUTYL ALCOHOL	805.54	562	30,647.01	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	5.57	3	96.00	A
CALCIUM CHLORIDE	111.86	137	6,766.05	A
CANOLA OIL	4.51	13	1,051.90	A
CARBARYL	867.30	32	1,232.00	A
CARFENTRAZONE-ETHYL	423.81	803	37,494.18	A
CASTOR OIL ETHOXYLATE	260.43	117	5,946.20	A
CHLORANTRANILIPROLE	134.18	46	2,450.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)				
CHLOROPHACINONE	< 0.01	2	34.00	A
CHLORPYRIFOS	40,433.78	1,110	54,224.60	A
CITRIC ACID	4,580.28	1,742	87,696.35	A
CLETHODIM	123.46	16	807.50	A
COCONUT DIETHANOLAMIDE	11.07	92	3,465.41	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	10.65	57	4,731.30	A
CORN SYRUP	352.68	22	2,029.70	A
COTTONSEED OIL	18,016.56	330	16,226.25	A
CYFLUTHRIN	43.75	20	1,017.83	A
BETA-CYFLUTHRIN	0.09	1	34.00	A
(S)-CYPERMETHRIN	19.80	9	526.00	A
2,4-D	9.99	2	41.00	A
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	17.51	1	24.00	A
2,4-D, BUTOXYETHANOL ESTER	5.41	1	25.00	A
2,4-D, DIMETHYLAMINE SALT	2,006.85	52	3,141.10	A
4-(2,4-DB), DIMETHYLAMINE SALT	49.77	1	56.70	A
DERIVATED NATURAL POLYMERS	3.48	29	1,182.00	A
DIAMMONIUM PHOSPHATE	6.32	5	200.00	A
DICAMBA, DIMETHYLAMINE SALT	1,402.14	107	4,641.42	A
DICAMBA, SODIUM SALT	6,010.06	781	42,111.13	A
DIETHYLENE GLYCOL	2,196.58	1,006	47,763.33	A
DIFLUFENZOPYR, SODIUM SALT	1,037.60	413	26,151.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	9,044.08	464	25,839.35	A
DIMETHOATE	5,793.89	246	11,948.91	A
DIMETHYL ALKYL TERTIARY AMINES	183.70	404	23,663.72	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	22.41	12	440.00	A
DIMETHYLPOLYSILOXANE	425.61	5,322	269,256.49	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	121.38	50	2,191.10	A
DIOCTYL PHTHALATE	9.59	2	254.00	A
DIPHACINONE	0.01	13	346.50	A
DIPROPYLENE GLYCOL METHYL ETHER	0.02	1	27.50	A
DIURON	526.39	11	575.10	A
DODECYLBENZENE SULFONIC ACID	47.96	92	3,465.41	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	2.25	13	1,051.90	A
EDTA, TETRASODIUM SALT	2.95	92	3,465.41	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	692.56	53	2,233.00	A
ESFENVALERATE	86.25	80	1,904.40	A
ETHALFLURALIN	93.26	1	55.00	A
ETHEPHON	167.90	2	169.00	A
ETHYLENE GLYCOL	1,732.42	137	7,550.32	A
ETOXAZOLE	15,345.49	3,013	152,346.13	A
FATTY ACIDS, METHYL ESTERS	2.06	1	42.00	A
FATTY ACIDS, MIXED	2,650.53	1,533	73,103.21	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	4,333.90	472	20,363.17	A
FATTY ACIDS DERIVED FROM TALLOW	698.95	376	17,161.74	A
FERROUS SULFATE	55.40	57	4,731.30	A
FLONICAMID	1.75	1	20.00	A
FLUBENDIAMIDE	513.05	171	8,600.17	A
FLUMIOXAZIN	192.11	46	2,293.00	A
FLUXAPYROXAD	1.53	2	20.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)					
GLUFOSINATE-AMMONIUM		1,729.93	44	2,610.00	A
GLYCEROL		242.81	65	3,721.00	A
GLYPHOSATE		360.01	15	366.30	A
GLYPHOSATE, DIMETHYLAMINE SALT		239.68	9	166.49	A
GLYPHOSATE, ISOPROPYLAMINE SALT		168,889.08	3,170	151,805.91	A
GLYPHOSATE, MONOAMMONIUM SALT		205.72	61	2,343.70	A
GLYPHOSATE, POTASSIUM SALT		350,086.14	4,736	254,554.07	A
		0.39	2	23,000.00	S
Total Pounds On This Chemical	350,086.53				
HALOSULFURON-METHYL		894.51	445	18,955.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		44.90	33	1,298.70	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		24.90	133	4,407.30	A
HEXYTHIAZOX		10,854.01	1,584	82,552.51	A
HYDROTREATED PARAFFINIC SOLVENT		333.11	17	684.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		451.71	160	8,227.35	A
IMAZETHAPYR, AMMONIUM SALT		14.40	3	145.13	A
IMIDACLOPRID		1.88	2	61.33	A
INDOXACARB		1.88	1	20.00	A
ISODECYL ALCOHOL		21.30	10	840.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.99	1	34.70	A
ISOPROPYL ALCOHOL		3,313.05	2,536	124,369.87	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		50.99	305	18,136.45	A
KEROSENE		181.78	179	11,056.43	A
LAMBDA-CYHALOTHRIN		210.23	144	8,559.20	A
LECITHIN		5,467.07	735	31,645.00	A
LIMONENE		24.86	3	116.00	A
MAGNESIUM PHOSPHIDE		0.07		2,000.00	C
MALATHION		690.10	25	804.10	A
MANGANESE SULFATE		76.70	57	4,731.30	A
MCPA, DIMETHYLAMINE SALT		171.21	5	288.20	A
METHOMYL		1,548.41	66	2,204.69	A
METHOXYFENOZIDE		706.55	104	3,799.08	A
METHYLATED SILICA		1.81	5	589.40	A
METHYLATED SOYBEAN OIL		24,530.28	1,299	67,805.74	A
METHYL CELLULOSE		9.46	2	254.00	A
METHYL SILICONE RESINS		599.31	83	6,240.60	A
METOLACHLOR		20,594.66	150	10,053.52	A
S-METOLACHLOR		20,519.67	298	13,501.18	A
MINERAL OIL		30,991.88	168	7,928.24	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1.97	1	33.00	A
MORPHOLINE		4.15	2	254.00	A
NICOSULFURON		209.37	165	8,228.35	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,153.23	1,035	46,979.24	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39,519.58	6,212	304,475.88	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		48.03	149	7,198.82	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		4,386.08	544	28,134.20	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		260.71	43	2,447.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.57	4	200.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	86.98	26	1,194.94	A
OLEIC ACID	60.95	51	3,693.49	A
OLEIC ACID, METHYL ESTER	3,738.39	239	11,106.25	A
ORCHEX 796 OIL	48.28	3	667.04	A
ORGANO/MODIFIED POLYSILOXANE	0.33	8	397.10	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	48.77	16	1,042.20	A
OXYFLUORFEN	856.48	75	4,481.87	A
PARAQUAT DICHLORIDE	1,763.16	81	3,609.45	A
PENDIMETHALIN	11,842.07	204	10,992.45	A
PERMETHRIN	3,844.29	550	30,844.66	A
PETROLEUM DISTILLATES	166.43	23	744.00	A
PETROLEUM DISTILLATES, ALIPHATIC	16.07	27	1,369.44	A
PETROLEUM NAPHTHENIC OILS	36.08	25	1,300.94	A
PETROLEUM OIL, PARAFFIN BASED	8,942.95	348	20,460.50	A
PETROLEUM OIL, UNCLASSIFIED	1,707.57	10	392.00	A
PHORATE	4,232.53	14	3,354.12	A
PHOSPHORIC ACID	4,251.05	1,650	86,812.99	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	288.62	200	11,028.07	A
POLYACRYLAMIDE POLYMER	183.04	528	27,380.71	A
POLYACRYLIC POLYMER	62.75	295	16,602.36	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	131.70	202	10,711.13	A
POLYBUTENES	731.32	459	19,311.27	A
POLYETHER MODIFIED POLYSILOXANE	51.34	81	2,578.00	A
POLYETHOXYLATED CASTOR OIL	0.57	1	25.00	A
POLYETHYLENE GLYCOL	7,037.65	1,555	75,427.94	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	144.31	14	3,007.05	A
POLYETHYLENE GLYCOL OLEATE	51.89	12	440.00	A
POLYMERIZED ACRYLIC ACID	12.02	3	255.00	A
POLYOXYETHYLENE DIOLEATE	1.02	16	1,042.20	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	39.12	6	281.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	328.01	153	5,533.51	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	9.79	23	583.30	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	743.93	28	1,305.45	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	18.28	4	200.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	199.12	302	18,020.45	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1,314.48	315	19,072.35	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	2,225.85	125	6,544.20	A
POLYPROPYLENE GLYCOL	0.08	8	62.00	A
POLYSACCHARIDE POLYMER	2.80	68	4,203.50	A
POLYSILOXANE	40.52	37	1,582.71	A
POTASSIUM HYDROXIDE	35.66	226	7,116.12	A
POTASSIUM NITRATE	323.09	220	6,855.41	A
PROMETRYN	294.60	3	204.10	A
PROPARGITE	87,638.27	845	40,118.68	A
PROPICONAZOLE	28.75	8	310.00	A
PROPIONIC ACID	1,369.96	339	13,683.55	A
PROPYLENE GLYCOL	3,597.94	966	51,458.92	A
PROPYLENE GLYCOL, METHYL ETHER	3.57	8	471.00	A
PYRACLOSTROBIN	22.56	7	121.00	A
PYRAFLUFEN-ETHYL	8.01	82	4,197.08	A
RIMSULFURON	199.88	263	14,398.20	A
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL	905.21	17	1,440.30	A
SILICONE DEFOAMER	10.48	130	6,620.61	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)				
SODIUM CHLORATE	1,563.67	4	722.04	A
SODIUM DIISOOCTYLSULFOSUCCINATE	1.27	2	254.00	A
SODIUM DIOCTYLSULFOSUCCINATE	72.97	38	2,301.45	A
SODIUM HYDROXIDE	119.28	72	4,024.00	A
SODIUM POLYACRYLATE	28.48	238	14,888.20	A
SODIUM XYLENE SULFONATE	14.76	92	3,465.41	A
SORBITAN FATTY ACID ESTERS	4.00	4	200.00	A
SORBITAN MONOOLEATE	40.40	34	1,317.70	A
SPINETORAM	2.15	1	27.33	A
SPIROMESIFEN	14,191.00	1,799	77,497.24	A
SULFENTRAZONE	12.51	1	90.00	A
SULFURIC ACID	304.06	424	20,804.93	A
SULFURYL FLUORIDE	624.75		313,600.00	C
TALL OIL	660.43	570	25,717.86	A
TALL OIL FATTY ACIDS	3,767.02	420	18,691.38	A
TEMBOTRIONE	440.78	110	5,619.64	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	56.22	92	3,465.41	A
TETRAPOTASSIUM PYROPHOSPHATE	7.38	92	3,465.41	A
THIDIAZURON	10.07	2	169.00	A
TRIBENURON-METHYL	3.06	5	218.00	A
TRICLOPYR, BUTOXYETHYL ESTER	0.13	2	23,000.00	S
TRIETHANOLAMINE	18.81	92	3,465.41	A
TRIFLOXYSTROBIN	28.75	8	310.00	A
TRIFLURALIN	922.18	30	1,795.07	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	59.39	33	1,328.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,656.03	841	39,120.25	A
UREA	166.73	21	1,303.60	A
UREA DIHYDROGEN SULFATE	268.56	1	84.50	A
VEGETABLE OIL	466.61	6	356.00	A
VINYL POLYMER	178.13	506	32,501.88	A
XANTHAN GUM	0.22	131	6,479.62	A
ZINC SULFATE	177.19	145	8,370.19	A
Site Total	1,042,022.04	37,005		
CORN SALAD				
ABAMECTIN	0.78	32	50.20	A
AZADIRACHTIN	0.11	2	4.00	A
AZOXYSTROBIN	5.61	37	56.63	A
BENSULIDE	182.75	33	45.78	A
CHLORANTRANILIPROLE	1.06	10	13.99	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	24.90	70	118.73	A
FLONICAMID	1.11	9	12.58	A
HYDROGEN PEROXIDE	58.41	43	65.39	A
IMIDACLOPRID	2.43	32	50.20	A
MANDIPROPAMID	8.43	42	64.09	A
PERMETHRIN	8.03	42	64.09	A
POLYETHER MODIFIED POLYSILOXANE	3.49	38	56.54	A
POTASH SOAP	13.33	2	4.00	A
Site Total	310.43	392		
CORN, GRAIN				
ACRYLIC ACID	15.52	12	398.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, GRAIN				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	169.90	15	1,021.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3,581.56	137	5,423.20	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	190.05	40	1,466.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	95.20	20	920.39	A
ALKYL (C8,C10) POLYGLUCOSIDE	324.71	161	4,902.10	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.24	1	43.00	A
ALUMINUM PHOSPHIDE	29.15		1,400.00	T
AMMONIUM NITRATE	186.31	268	8,766.30	A
AMMONIUM PROPIONATE	45.07	10	457.00	A
AMMONIUM SULFATE	12,177.71	444	16,244.69	A
ATRAZINE	1,479.83	43	1,149.00	A
ATRAZINE, OTHER RELATED	31.26	43	1,149.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.07		0.25	A
BENZOIC ACID	10.76	36	1,852.00	A
BIFENTHRIN	113.09	30	1,246.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	123.65	68	1,970.50	A
BROMOXYNIL OCTANOATE	202.95	6	362.00	A
BUTYL ALCOHOL	123.19	124	4,299.09	A
CALCIUM CHLORIDE	2.07	6	152.00	A
CARBARYL	557.86	9	278.67	A
CARFENTRAZONE-ETHYL	69.89	222	8,952.40	A
CHLORANTRANILIPROLE	9.25	4	161.00	A
CHLORPYRIFOS	827.21	28	1,308.20	A
CITRIC ACID	96.01	74	3,367.99	A
CLETHODIM	7.26	1	30.00	A
COCONUT DIETHANOLAMIDE	1.09	10	332.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.20	15	882.00	A
COTTONSEED OIL	323.69	5	294.00	A
2,4-D, DIMETHYLAMINE SALT	400.43	11	537.10	A
DICAMBA, DIMETHYLAMINE SALT	168.98	7	312.30	A
DICAMBA, SODIUM SALT	706.17	108	4,408.90	A
DIETHYLENE GLYCOL	276.10	74	3,345.80	A
DIFLUFENZOPYR, SODIUM SALT	145.23	66	3,059.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	2,319.32	164	6,556.80	A
DIMETHOATE	577.44	26	1,213.60	A
DIMETHYL ALKYL TERTIARY AMINES	11.72	36	1,852.00	A
DIMETHYLPOLYSILOXANE	62.42	692	23,082.59	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	7.70	8	219.20	A
DODECYLBENZENE SULFONIC ACID	4.71	10	332.00	A
EDTA, TETRASODIUM SALT	0.29	10	332.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	30,647.27	18	1,014.00	A
ESFENVALERATE	10.86	5	226.00	A
ETHYLENE GLYCOL	116.65	11	739.00	A
ETOXAZOLE	957.10	323	9,535.45	A
FATTY ACIDS, METHYL ESTERS	59.03	1	63.00	A
FATTY ACIDS, MIXED	106.06	143	4,635.84	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	289.14	60	1,751.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, GRAIN				
FATTY ACIDS DERIVED FROM TALLOW	38.08	20	920.39	A
FERROUS SULFATE	6.24	15	882.00	A
FLUBENDIAMIDE	7.51	2	80.00	A
FLUMIOXAZIN	28.74	8	306.74	A
GLUFOSINATE-AMMONIUM	5.87	2	62.00	A
GLYCEROL	68.41	25	1,146.90	A
GLYPHOSATE, ISOPROPYLAMINE SALT	13,011.59	286	11,831.20	A
GLYPHOSATE, POTASSIUM SALT	41,371.70	910	30,345.82	A
HALOSULFURON-METHYL	84.70	50	1,525.30	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	3.04	2	144.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.04	1	10.00	A
HEXYTHIAZOX	404.46	87	3,425.70	A
HYDROTREATED PARAFFINIC SOLVENT	45.57	3	150.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	47.35	35	1,198.40	A
ISOPROPYL ALCOHOL	350.16	310	11,137.85	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	4.91	48	2,467.30	A
KEROSENE	15.94	25	1,408.00	A
LAMBDA-CYHALOTHRIN	41.66	34	1,201.19	A
LECITHIN	1,498.73	283	8,048.04	A
MAGNESIUM PHOSPHIDE	0.14		4,000.00	C
MANGANESE SULFATE	8.65	15	882.00	A
METHOMYL	96.53	7	215.00	A
METHOXYFENOZIDE	41.52	11	235.00	A
METHYLATED SOYBEAN OIL	1,330.90	186	6,760.70	A
METHYL SILICONE RESINS	9.87	3	249.00	A
S-METOLACHLOR	796.30	7	418.10	A
MINERAL OIL	686.43	9	654.60	A
NICOSULFURON	27.67	32	1,171.20	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	106.12	67	2,151.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3,761.29	744	25,783.77	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	4.83	4	188.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1,755.83	181	5,551.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.15	2	80.00	A
OLEIC ACID	2.74	4	217.00	A
OLEIC ACID, METHYL ESTER	1,785.64	90	3,233.60	A
OXYFLUORFEN	6.86	3	110.00	A
PARAQUAT DICHLORIDE	3.31	1	50.00	A
PENDIMETHALIN	427.94	13	384.00	A
PERMETHRIN	149.49	24	1,068.20	A
PETROLEUM DISTILLATES	411.55	14	572.90	A
PETROLEUM OIL, PARAFFIN BASED	941.13	59	2,911.30	A
PHORATE	139.39	6	128.00	A
PHOSPHORIC ACID	2,068.70	132	6,411.89	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.49	5	226.90	A
POLYACRYLAMIDE POLYMER	17.71	72	3,198.60	A
POLYACRYLIC POLYMER	1.94	12	660.29	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	14.67	29	1,223.10	A
POLYBUTENES	51.63	60	1,751.30	A
POLYETHER MODIFIED POLYSILOXANE	1,662.77	19	1,046.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, GRAIN				
POLYETHYLENE GLYCOL	456.39	189	5,766.10	A
POLYETHYLENE GLYCOL DIACETATE	0.02	1	43.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	11.81	18	156.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	14.36	2	112.90	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	22.94	9	364.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	4.69	2	80.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	19.63	48	2,467.30	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	129.09	48	2,467.30	A
POLYSACCHARIDE POLYMER	0.49	8	725.00	A
POLYSILOXANE	0.03	2	150.00	A
POTASSIUM HYDROXIDE	1.58	4	222.00	A
POTASSIUM NITRATE	5.97	2	72.00	A
PROPARGITE	5,429.56	59	2,616.10	A
PROPICONAZOLE	106.59	27	1,143.50	A
PROPIONIC ACID	183.78	133	3,172.74	A
PROPYLENE GLYCOL	26.20	18	803.70	A
PYRAFLUFEN-ETHYL	3.27	54	1,803.74	A
RIMSULFURON	16.81	38	1,371.20	A
SILICONE DEFOAMER	0.12	10	332.00	A
SODIUM DIOCTYLSULFOSUCCINATE	5.11	4	217.00	A
SODIUM HYDROXIDE	37.48	25	1,146.90	A
SODIUM POLYACRYLATE	1.13	10	457.00	A
SODIUM XYLENE SULFONATE	1.45	10	332.00	A
SORBITAN FATTY ACID ESTERS	1.03	2	80.00	A
SPIROMESIFEN	705.35	164	4,010.20	A
TALL OIL	33.63	27	1,157.20	A
TALL OIL FATTY ACIDS	102.54	28	1,359.30	A
TEMBOTRIONE	36.19	15	447.70	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.52	10	332.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.72	10	332.00	A
TRIBENURON-METHYL	2.18	3	136.00	A
TRIETHANOLAMINE	1.85	10	332.00	A
TRIFLOXYSTROBIN	103.25	25	1,113.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.71	2	144.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,376.22	62	2,823.10	A
VEGETABLE OIL	184.92	1	104.00	A
VINYL POLYMER	40.30	294	8,395.64	A
XANTHAN GUM	< 0.01	1	38.00	A
ZINC SULFATE	15.60	18	1,007.00	A
Site Total	142,102.79	4,796		
CORN, HUMAN CONSUMPTION				
ABAMECTIN	1.82	5	176.71	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	4.58	2	208.00	A
ACRYLIC ACID	15.77	8	300.34	A
ALACHLOR	2,478.91	104	1,118.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	388.11	42	2,367.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	562.36	397	11,405.89	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	498.39	90	3,965.38	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION					
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.86	6	221.40	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		106.58	14	329.00	A
ALPHA-ALKYL (C6-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		6.66	1	35.00	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		85.65	36	2,076.70	A
ALPHA-PINENE BETA-PINENE COPOLYMER		120.24	15	1,009.17	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		180.62	126	2,318.10	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		10.69	1	75.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		537.92	317	10,506.90	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		43.42	3	208.00	A
ALUMINUM PHOSPHIDE		370.70		2,697.00	K
		251.40		1,370,830.00	C
Total Pounds On This Chemical	622.10				
AMMONIUM NITRATE		308.69	63	2,612.80	A
AMMONIUM PROPIONATE		162.61	47	2,528.90	A
AMMONIUM SULFATE		995.89	205	8,816.73	A
ATRAZINE		10,968.25	163	8,400.24	A
ATRAZINE, OTHER RELATED		223.29	163	8,400.24	A
AZADIRACHTIN		3.06	22	304.26	A
AZOXYSTROBIN		31.06	4	184.00	A
BACILLUS THURINGIENSIS (BERLINER)		1.76	1	70.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		596.72	17	757.10	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		504.27	22	485.76	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		266.89	14	403.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.62	3	9.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		2,946.46	123	5,625.98	A
		0.02	5	5,000.00	S
Total Pounds On This Chemical	2,946.47				
BENTAZON, SODIUM SALT		70.25	15	75.50	A
BENZOIC ACID		14.96	112	2,408.77	A
ORTHO-BENZYL-PARA-CHLOROPHENOL, SODIUM SALT		0.76	1	46.00	A
BIFENTHRIN		1,538.26	476	17,409.02	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		78.51	29	2,439.17	A
BROMOXYNIL OCTANOATE		235.45	15	751.80	A
BUTYL ALCOHOL		41.48	28	971.80	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		33.09	28	617.41	A
CALCIUM CHLORIDE		12.46	17	666.30	A
CARBARYL		1,213.31	54	703.60	A
CARFENTRAZONE-ETHYL		79.95	110	4,841.80	A
CASTOR OIL ETHOXYLATE		435.43	501	15,324.50	A
CHLORANTRANILIPROLE		1,402.91	443	25,651.10	A
CHLOROTHALONIL		1,567.58	40	1,186.00	A
CHLORPYRIFOS		9,216.82	155	9,927.01	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION				
CHLORTHAL-DIMETHYL	18.11	1	10.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	41.02	3	103.40	A
CITRIC ACID	239.85	158	6,738.49	A
CLETHODIM	22.35	4	110.45	A
COCONUT DIETHANOLAMIDE	5.42	19	990.50	A
COPPER HYDROXIDE	659.23	13	975.17	A
COPPER OXIDE (OUS)	381.11	2	66.80	A
COTTONSEED OIL	105.68	1	59.00	A
CYFLUTHRIN	647.45	324	14,449.25	A
BETA-CYFLUTHRIN	174.19	125	7,587.78	A
CYPERMETHRIN	41.56	34	873.00	A
(S)-CYPERMETHRIN	1,341.90	594	27,552.70	A
2,4-D, DIMETHYLAMINE SALT	72.99	3	82.70	A
DIAZINON	5.00	1	10.00	A
DICAMBA, DIMETHYLAMINE SALT	102.10	8	379.46	A
DICAMBA, SODIUM SALT	231.14	27	1,186.98	A
DIETHYLENE GLYCOL	634.04	448	19,997.19	A
DIFLUFENZOPYR, SODIUM SALT	35.17	9	475.20	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	58.19	4	171.90	A
DIMETHOATE	36.61	1	74.00	A
DIMETHYL ALKYL TERTIARY AMINES	16.33	112	2,408.77	A
DIMETHYLPOLYSILOXANE	199.91	838	33,839.81	A
DODECYLBENZENE SULFONIC ACID	23.50	19	990.50	A
EDTA, TETRASODIUM SALT	1.45	19	990.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	842.24	95	4,726.00	A
ESFENVALERATE	5,338.31	2,719	112,279.12	A
ETHEPHON	0.30	1	20.00	A
ETHYLENE GLYCOL	8,037.66	619	45,496.84	A
ETOXAZOLE	1,043.32	231	10,055.06	A
FATTY ACIDS, MIXED	1,081.65	671	31,515.66	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	241.70	11	1,222.00	A
FATTY ACIDS DERIVED FROM TALLOW	72.26	126	2,318.10	A
FLONICAMID	1.25	1	20.00	A
FLUBENDIAMIDE	2,576.99	389	27,908.09	A
FLUMIOXAZIN	257.34	73	2,816.15	A
FLUXAPYROXAD	1.96	1	12.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	4.20	2	20.00	A
GLUFOSINATE-AMMONIUM	1.21		3.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5,391.84	112	4,613.07	A
GLYPHOSATE, POTASSIUM SALT	19,215.76	295	13,266.33	A
HALOSULFURON-METHYL	45.39	28	1,051.88	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	16.28	17	514.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.39	5	123.00	A
HEXYTHIAZOX	1,522.67	224	10,611.11	A
HYDROTREATED PARAFFINIC SOLVENT	25,210.17	296	21,902.03	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	962.76	547	15,034.23	A
IMIDACLOPRID	0.63	2	20.00	A
INDOXACARB	1,355.22	296	20,804.93	A
ISODECYL ALCOHOL	24.27	7	640.00	A
ISOPROPYL ALCOHOL	1,663.27	1,035	62,798.46	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	11.10	44	1,634.00	A
KEROSENE	8.44	36	601.04	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION					
LAMBDA-CYHALOTHRIN		2,788.63	1,549	94,246.99	A
LECITHIN		3,943.92	670	29,279.02	A
MAGNESIUM PHOSPHIDE		0.11		3,000.00	C
MALATHION		1,389.93	47	1,353.70	A
		0.03		250.00	U
Total Pounds On This Chemical	1,389.96				
MEFENOXAM		1.03	1	1.50	A
MEPIQUAT CHLORIDE		3.67	1	55.82	A
MESOTRIONE		0.47		5.00	A
METAM-SODIUM		2,857.48	1	13.50	A
METHOMYL		59,318.63	2,603	136,415.91	A
METHOXYFENOZIDE		433.78	116	2,766.87	A
METHYL ANTHRANILATE		123.50	7	172.00	A
METHYLATED SOYBEAN OIL		4,944.13	497	20,889.61	A
METHYL SILICONE RESINS		386.67	103	3,810.50	A
METOLACHLOR		8,559.63	64	4,807.34	A
S-METOLACHLOR		2,463.78	109	1,711.55	A
MINERAL OIL		12,762.96	228	11,500.11	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		20.25	4	340.00	A
MYCLOBUTANIL		5.40	2	54.00	A
NICOSULFURON		35.63	37	1,620.28	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		87.51	22	1,576.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10,719.36	2,580	139,426.62	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		156.93	52	3,214.68	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,222.94	402	27,281.94	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.03	1	3.60	A
NOVALURON		1.18	1	20.00	A
OLEIC ACID		445.54	77	3,484.00	A
OLEIC ACID, METHYL ESTER		5,322.27	654	19,513.61	A
ORCHEX 796 OIL		3,027.56	67	2,804.00	A
ORGANO/MODIFIED POLYSILOXANE		0.28	1	75.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		122.45	80	4,205.67	A
OXYDEMETON-METHYL		2,912.21	108	2,901.00	A
OXYFLUORFEN		1,001.52	118	4,740.47	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		16.91	5	149.00	A
PARAQUAT DICHLORIDE		63.31	8	248.90	A
PENDIMETHALIN		8,933.90	224	7,661.76	A
PERMETHRIN		822.05	269	4,820.51	A
PETROLEUM DISTILLATES		38.30	3	121.00	A
PETROLEUM DISTILLATES, ALIPHATIC		0.27	2	208.00	A
PETROLEUM DISTILLATES, REFINED		35.61	1	27.00	A
PETROLEUM NAPHTHENIC OILS		3.20	2	208.00	A
PETROLEUM OIL, PARAFFIN BASED		4,385.44	301	14,794.42	A
ORTHO-PHENYLPHENOL		0.49	1	46.00	A
ORTHO-PHENYLPHENOL, SODIUM SALT		0.43	1	46.00	A
PHOSPHINE		3.84		3,557,360.00	C
PHOSPHORIC ACID		2,131.07	871	53,564.04	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		9.11	19	909.80	A
POLYACRYLAMIDE POLYMER		23.38	52	2,490.20	A
POLYACRYLIC POLYMER		7.12	71	2,695.79	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		88.08	183	8,688.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION					
POLYBUTENES		43.16	11	1,222.00	A
POLYETHER MODIFIED POLYSILOXANE		133.53	288	7,205.96	A
POLYETHOXYLATED CASTOR OIL		38.92	70	3,767.00	A
POLYETHYLENE GLYCOL		680.65	211	6,345.72	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		2.46	5	45.00	A
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)		1.04	6	277.20	A
POLY-I-PARA-MENTHENE		15.23	1	80.00	A
POLYOXYETHYLENE DIOLEATE		2.55	80	4,205.67	A
POLYOXYETHYLENE POLYOXYPROPYLENE		479.46	249	4,504.34	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		12,266.28	256	13,156.82	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.96	1	3.60	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		44.39	44	1,634.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		292.23	44	1,634.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		11,267.30	763	34,103.50	A
POLYPROPYLENE GLYCOL		< 0.01	1	7.50	A
POLYSACCHARIDE POLYMER		0.22	9	542.00	A
POLYSILOXANE		4.29	261	8,289.60	A
POTASSIUM HYDROXIDE		126.10	266	8,344.10	A
POTASSIUM NITRATE		2.63	5	54.50	A
PROMETRYN		7.51	1	10.00	A
PROPARGITE		6,807.38	77	3,010.66	A
PROPICONAZOLE		0.39	2	3.50	A
PROPIONIC ACID		3,129.07	579	25,235.64	A
PROPYLENE GLYCOL		113.58	40	2,771.50	A
PROPYLENE GLYCOL, METHYL ETHER		2.79	7	287.00	A
PYRACLOSTROBIN		45.62	6	299.00	A
PYRAFLUFEN-ETHYL		4.30	28	1,567.39	A
PYRETHRINS		5.89	12	109.60	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.15	1	0.50	A
RIMSULFURON		19.44	35	1,596.38	A
SILICONE DEFOAMER		0.61	19	990.50	A
SODIUM DIOCTYLSULFOSUCCINATE		9.18	3	393.00	A
SODIUM POLYACRYLATE		4.07	47	2,528.90	A
SODIUM XYLENE SULFONATE		7.23	19	990.50	A
SORBITAN FATTY ACID ESTERS		0.21	1	3.60	A
SPINETORAM		307.31	140	7,124.26	A
SPINOSAD		111.58	67	1,846.36	A
SPIROMESIFEN		3,435.49	372	15,842.98	A
SULFUR		54,337.68	40	2,194.23	A
SULFURIC ACID		4.96	3	208.00	A
TALL OIL		3,017.32	795	37,242.90	A
TALL OIL FATTY ACIDS		354.53	117	5,582.00	A
TEMBOTRIONE		100.93	37	1,247.36	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		38.55	21	1,054.50	A
TETRAPOTASSIUM PYROPHOSPHATE		3.62	19	990.50	A
THIODICARB		117.89	8	195.60	A
THIRAM		19.14		15,355.00	U
		0.75		481.00	P
Total Pounds On This Chemical	19.89				
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE		71.48	1	47.69	A
TRIETHANOLAMINE		63.25	307	22,687.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION					
TRIFLURALIN		149.10	4	150.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		19.90	17	514.00	A
TRISODIUM PHOSPHATE		0.16	1	35.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,856.24	700	27,570.99	A
UREA		97.30	7	221.00	A
VEGETABLE OIL		428.74	17	494.60	A
VINYL POLYMER		0.77	2	70.70	A
XANTHAN GUM		0.02	11	562.65	A
YUCCA SCHIDIGERA		271.26	17	795.50	A
ZINC SULFATE		517.92	390	31,230.96	A
Site Total		362,159.95	19,811		
COTTON					
ABAMECTIN		2,204.34	2,964	215,996.61	A
		4.22		843.00	U
Total Pounds On This Chemical	2,208.56				
ACEPHATE		64,529.04	1,071	73,710.73	A
		9,813.83		1,279.00	T
Total Pounds On This Chemical	74,342.87				
ACETAMIPRID		12,402.83	1,493	158,554.42	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		112.39	100	7,875.87	A
ACRYLIC ACID		107.96	41	1,912.79	A
ALCOHOL SULFATES		21.58	8	558.00	A
ALCOHOLS, C4-C12, NORMAL		83.22	88	5,102.68	A
ALDICARB		1,486.65	40	1,881.80	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7,969.36	708	71,098.59	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.37	2	42.10	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,686.81	578	32,687.33	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,441.56	228	14,491.72	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		156.48	20	2,501.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		511.90	126	4,403.60	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		63.61	126	4,403.60	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		443.53	156	10,290.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,784.25	1,306	55,444.11	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,186.74	224	13,524.30	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		637.67	66	4,282.66	A
ALUMINUM PHOSPHIDE		19.75		189,936.00	C
AMMONIUM NITRATE		710.44	485	27,912.49	A
AMMONIUM PROPIONATE		9,292.37	1,148	139,021.57	A
AMMONIUM SULFATE		21,828.58	3,422	264,142.43	A
ASPERGILLUS FLAVUS STRAIN AF36		0.01	4	147.50	A
AZOXYSTROBIN		11,239.35	323	72,946.36	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		343.25	4	1,372.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	166.60	3	237.00	A
BENZOIC ACID	190.20	327	24,628.90	A
BIFENTHRIN	11,769.19	1,552	123,860.85	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2,897.71	756	48,869.01	A
BOSCALID	6.75	2	35.70	A
BROMOXYNIL HEPTANOATE	3.19	1	9.00	A
BROMOXYNIL OCTANOATE	3.31	1	9.00	A
BUPROFEZIN	21,139.08	797	61,199.53	A
2-BUTOXYETHANOL	0.15	2	42.10	A
BUTYL ALCOHOL	691.59	496	26,003.47	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	4,057.33	1,610	69,336.51	A
CALCIUM CHLORIDE	323.57	430	17,598.67	A
CARFENTRAZONE-ETHYL	421.10	342	23,320.23	A
CASTOR OIL ETHOXYLATE	34.12	28	899.11	A
CHLORANTRANILIPROLE	15.54	6	380.25	A
CHLORPYRIFOS	157,790.22	1,525	169,015.74	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	23.40	2	38.00	A
CITRIC ACID	8,437.34	3,565	264,234.59	A
CLETHODIM	3,896.20	309	20,537.54	A
CLOTHIANIDIN	2,241.43	335	24,259.48	A
COCONUT DIETHANOLAMIDE	97.15	432	14,237.82	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	52.28	322	22,398.80	A
COTTONSEED OIL	53,308.04	437	49,358.52	A
CYCLANILIDE	1,297.99	504	26,532.68	A
CYFLUTHRIN	414.84	103	9,263.34	A
BETA-CYFLUTHRIN	112.46	336	26,237.25	A
CYPERMETHRIN	27.94	4	815.00	A
(S)-CYPERMETHRIN	979.48	221	21,727.01	A
CYTOKININ	< 0.01	13	351.90	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	35.05	25	1,044.10	A
DERIVATED NATURAL POLYMERS	4.10	29	1,430.49	A
DICAMBA, DIMETHYLAMINE SALT	10.94	1	72.90	A
1,3-DICHLOROPROPENE	37,127.28	6	392.00	A
DICOFOL	2,669.71	26	1,936.29	A
DIETHYLENE GLYCOL	3,286.14	1,096	105,072.60	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	3.39	1	18.00	A
N,N-DI (HYDROXY ETHYL) ALKYL AMINE, ALKYL DERIVED FROM SOYBEAN FATTY ACIDS	3.45	1	85.50	A
DIMETHOATE	12,272.85	303	25,257.75	A
DIMETHYL ALKYL TERTIARY AMINES	205.42	326	24,543.40	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	30.18	8	642.67	A
DIMETHYLPOLYSILOXANE	293.17	3,442	275,041.74	A
DIMETHYL SILICONE FLUID EMULSION	0.59	5	962.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	103.66	69	4,392.40	A
DINOTEFURAN	3,228.77	312	30,768.18	A
DIOCTYL PHTHALATE	37.92	3	327.00	A
DIPHACINONE	0.01	1	50.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON					
DIURON		8,395.92	3,650	279,324.97	A
DODECYLBENZENE SULFONIC ACID		420.98	432	14,237.82	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		136.70	69	2,683.80	A
EDTA, TETRASODIUM SALT		25.91	432	14,237.82	A
EMAMECTIN BENZOATE		92.56	38	10,000.40	A
ESFENVALERATE		380.33	164	7,947.70	A
ETHEPHON		252,663.32	3,683	269,235.46	A
ETHYLENE GLYCOL		1,603.51	211	9,521.46	A
ETOXAZOLE		415.55	146	9,235.07	A
FATTY ACID AND PHOSPHATIC		7.48	1	85.50	A
FATTY ACIDS, METHYL ESTERS		9.85	1	37.00	A
FATTY ACIDS, MIXED		8,135.73	4,070	398,075.23	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		6.61	9	1,097.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		7,902.27	609	39,147.15	A
FATTY ACIDS DERIVED FROM TALLOW		1,513.70	1,306	55,444.11	A
FENPROPATHRIN		12,351.57	646	49,991.37	A
FENPYROXIMATE		14.16	5	190.00	A
FERROUS SULFATE		271.84	322	22,398.80	A
FLONICAMID		26,208.69	3,120	296,364.76	A
FLUAZIFOP-P-BUTYL		165.89	6	542.00	A
FLUBENDIAMIDE		1,509.64	147	24,885.27	A
FLUDIOXONIL		64.82		1,260.00	T
FLUMIOXAZIN		2,877.88	465	36,053.47	A
GAMMA-CYHALOTHRIN		22.55	5	1,340.00	A
GLUFOSINATE-AMMONIUM		1,110.05	44	2,106.10	A
GLYCEROL		257.82	40	2,626.70	A
GLYCERYL STEARATE		1.15	1	85.50	A
GLYPHOSATE, DIAMMONIUM SALT		52.48	1	70.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		240,120.22	2,389	245,761.03	A
GLYPHOSATE, MONOAMMONIUM SALT		847.39	64	8,444.90	A
GLYPHOSATE, POTASSIUM SALT		346,997.25	4,033	254,433.68	A
		2,092.66		1,517.00	U
Total Pounds On This Chemical	349,089.90				
GLYPHOSATE-TRIMESIUM		40.70	1	43.24	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		5.39	8	471.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		3.84	65	2,308.67	A
HEXYTHIAZOX		102.34	27	1,217.60	A
HYDROTREATED PARAFFINIC SOLVENT		5,945.31	163	10,807.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		67.81	33	1,549.80	A
IMIDACLOPRID		8,495.27	1,642	130,357.56	A
INDOXACARB		5,065.44	310	52,837.86	A
IPRODIONE		11,705.39	199	53,559.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		12.52	8	471.00	A
ISOPARAFFINIC HYDROCARBONS		60.51	4	137.80	A
ISOPROPYL ALCOHOL		14,928.72	2,368	154,221.68	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		166.40	900	61,333.49	A
KEROSENE		275.62	216	16,427.85	A
LAMBDA-CYHALOTHRIN		1,574.97	316	42,365.91	A
LECITHIN		20,094.20	2,174	226,707.09	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON				
LIMONENE	2.99	2	42.10	A
MAGNESIUM PHOSPHIDE	17.52		115,620.00	C
MALATHION	22,647.43	118	13,175.50	A
MANGANESE SULFATE	469.61	344	25,187.80	A
MCPA, DIMETHYLAMINE SALT	8.23	1	18.00	A
MEFENOXAM	114.58		1,260.00	T
MEFENOXAM, OTHER RELATED	3.55		1,260.00	T
MEPIQUAT CHLORIDE	11,598.46	5,102	285,355.18	A
METAM-SODIUM	33,824.11	6	943.00	A
METHOMYL	23.39	3	105.00	A
METHOXYFENOZIDE	2,659.02	205	31,121.12	A
METHYLATED SOYBEAN OIL	27,017.40	1,316	89,383.35	A
METHYL CELLULOSE	37.39	3	327.00	A
METHYL SILICONE RESINS	12.40	2	134.00	A
METOLACHLOR	5,829.32	60	4,536.42	A
S-METOLACHLOR	4,054.65	33	3,216.90	A
MINERAL OIL	22,952.98	386	38,759.77	A
MORPHOLINE	16.40	3	327.00	A
MSMA	4,500.67	78	3,195.90	A
MYCLOBUTANIL	702.44		1,260.00	T
NALED	71,474.42	496	61,915.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	3,858.80	1,212	107,611.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	42,567.21	8,497	672,084.47	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	645.13	297	19,532.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	11,070.92	1,494	162,340.55	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	136.99	7	872.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	48.78	232	12,599.47	A
NOVALURON	6,593.50	865	106,481.37	A
OIL OF JOJOBA	38.43	4	183.00	A
OLEIC ACID	126.65	18	1,177.00	A
OLEIC ACID, METHYL ESTER	8,079.02	250	14,319.83	A
ORCHEX 796 OIL	496.40	14	616.80	A
OXAMYL	44,044.48	390	45,806.25	A
OXYFLUORFEN	21,130.04	759	55,138.42	A
PARAQUAT DICHLORIDE	63,425.08	1,756	210,110.44	A
PENDIMETHALIN	93,088.63	732	73,357.37	A
PERMETHRIN	8.70	1	87.00	A
PETROLEUM DISTILLATES	10,630.07	170	10,049.30	A
PETROLEUM DISTILLATES, ALIPHATIC	51.50	101	7,954.87	A
PETROLEUM NAPHTHENIC OILS	78.67	100	7,875.87	A
PETROLEUM OIL, PARAFFIN BASED	43,355.06	1,324	85,795.31	A
PETROLEUM OIL, UNCLASSIFIED	687.56	10	576.39	A
PHORATE	22,213.23	267	17,657.51	A
PHOSPHORIC ACID	10,639.75	3,348	223,352.95	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	540.82	795	76,641.18	A
POLYACRYLAMIDE POLYMER	1,299.27	2,127	276,922.47	A
POLYACRYLIC POLYMER	235.13	1,277	56,989.41	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	507.74	618	38,152.83	A
POLYBUTENES	1,412.88	610	39,184.15	A
POLYETHER MODIFIED POLYSILOXANE	11.06	3	423.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON					
POLYETHYLENE GLYCOL		3,743.79	688	42,715.17	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		51.16	8	728.00	A
POLYETHYLENE GLYCOL OLEATE		69.90	8	642.67	A
POLY-I-PARA-MENTHENE		41.49	1	109.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		237.67	17	1,784.31	A
POLYOXYETHYLENE POLYOXYPROPYLENE		124.79	50	3,232.10	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		783.35	110	5,725.24	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		1,560.89	232	12,599.47	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		665.00	898	61,291.39	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		4,405.84	923	62,335.49	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		255.91	28	899.11	A
POLYSACCHARIDE POLYMER		31.42	458	77,123.43	A
POLYSILOXANE		48.60	62	2,983.49	A
POTASSIUM HYDROXIDE		42.88	134	8,334.79	A
POTASSIUM N-METHYLDITHIOCARBAMATE		33,248.36	4	581.00	A
POTASSIUM NITRATE		270.53	118	7,462.79	A
PROMETON		11.99	1	66.00	A
PROMETRYN		10,226.11	70	6,099.04	A
PROPARGITE		2,891.45	44	1,830.08	A
PROPIONIC ACID		17,234.38	1,917	208,045.88	A
PROPYLENE GLYCOL		1,054.07	226	17,542.76	A
PYRACLOSTROBIN		1,641.62	411	16,937.81	A
PYRAFLUFEN-ETHYL		667.94	2,471	199,647.35	A
PYRIPROXYFEN		3,572.59	652	57,055.55	A
PYRITHIOBAC-SODIUM		302.00	148	8,624.13	A
PYTHIUM OLIGANDRUM DV74		< 0.01	1	0.01	A
RED CABBAGE COLOR		11.28	45	4,309.00	A
SETHOXYDIM		213.82	20	759.00	A
SILICONE DEFOAMER		11.11	439	14,515.82	A
SODIUM CHLORATE		204,782.28	563	41,536.20	A
SODIUM DIISOOCTYLSULFOSUCCINATE		8.31	12	1,424.00	A
SODIUM DIOCTYLSULFOSUCCINATE		14.00	5	371.00	A
SODIUM HYDROXIDE		28.99	31	1,529.70	A
SODIUM POLYACRYLATE		313.23	1,148	139,021.57	A
SODIUM XYLENE SULFONATE		151.01	441	15,334.82	A
SORBITAN FATTY ACID ESTERS		341.44	232	12,599.47	A
SORBITAN TRIOLEATE		17.52	25	1,044.10	A
SORBITOL		30.45	45	4,309.00	A
SPINETORAM		51.19	29	1,735.87	A
SPINOSAD		47.01	7	618.50	A
SPIROMESIFEN		3,934.73	342	21,899.98	A
SULFUR		1,354.24	2	37.50	A
SULFURIC ACID		88.53	73	5,154.66	A
TALL OIL		151.43	67	5,045.71	A
TALL OIL FATTY ACIDS		2,612.90	610	52,907.64	A
TCMTB		1,326.08		1,260.00	T
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,998.58	534	20,880.90	A
TETRAPOTASSIUM PYROPHOSPHATE		64.77	432	14,237.82	A
THIAMETHOXAM		2,097.42	215	34,961.38	A
		253.40		1,260.00	T
Total Pounds On This Chemical	2,350.82				
THIDIAZURON		16,114.07	3,766	283,007.77	A
TRIBENURON-METHYL		5.29	2	361.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON				
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	18,997.17	565	22,725.88	A
TRIETHANOLAMINE	165.36	436	14,564.42	A
TRIFLURALIN	28,191.61	391	33,640.57	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7,734.89	1,103	104,119.00	A
UREA	858.66	199	18,161.12	A
UREA DIHYDROGEN SULFATE	408,155.93	2,058	174,348.26	A
VEGETABLE OIL	148,735.24	1,765	150,215.69	A
VINYL POLYMER	356.53	718	57,581.86	A
XANTHAN GUM	0.38	129	8,370.60	A
XYLENE	141.52	3	461.00	A
ZINC SULFATE	1,552.97	740	77,360.08	A
Site Total	2,998,099.36	76,009		
COUNTY AG COMM				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	1.46			
AMMONIUM SULFATE	5.00			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.14			
BRODIFACOUM	< 0.01			
CASTOR OIL ETHOXYLATE	4.10			
CHLORSULFURON	0.58			
CITRIC ACID	4.90			
CYPRODINIL	2.34			
2,4-D, DIMETHYLAMINE SALT	23.01			
DIQUAT DIBROMIDE	18.65			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	4.25			
GIBBERELLINS	0.20			
GLYPHOSATE, ISOPROPYLAMINE SALT	35.61			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	< 0.01			
ISOPROPYL ALCOHOL	3.29			
LAMBDA-CYHALOTHRIN	0.20			
METHYLATED FATTY ACIDS FROM CANOLA OIL	3.73			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.44			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.79			
OLEIC ACID, METHYL ESTER	< 0.01			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.56			
POLYBUTENES	0.76			
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	30.74			
PROPYLENE GLYCOL	0.48			
SODIUM DECYL SULFATE	1.19			
SODIUM LAUROAMPHO ACETATE	0.90			
SODIUM LAURYL SULFATE	0.61			
STYRENE BUTADIENE COPOLYMER	0.42			
SULFUR	112.40			
TALL OIL	4.10			
TALL OIL FATTY ACIDS	0.86			
TETRACONAZOLE	0.49			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.48			
Site Total	275.68			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER				
ABAMECTIN	10.72	74	764.73	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
		< 0.01	1	2,400.00	S
Total Pounds On This Chemical	10.72				
ACETAMIPRID		78.41	57	923.18	A
		0.13	2	64,480.00	S
Total Pounds On This Chemical	78.54				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.64	1	41.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21.66	22	683.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.63	2	20.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.80	4	123.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		11.78	28	319.70	A
AMETOCTRADIN		0.27	2	2.00	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		16.51	57	228.03	A
AMMONIUM NITRATE		5.01	7	263.30	A
AMMONIUM SULFATE		49.31	14	598.70	A
AZADIRACHTIN		1.58	111	93.40	A
		0.02	2	7,200.00	S
Total Pounds On This Chemical	1.60				
AZOXYSTROBIN		47.68	23	415.41	A
		2.48		113,474.77	P
		0.21		8,565.05	U
Total Pounds On This Chemical	50.38				
BACILLUS PUMILUS, STRAIN QST 2808		1.14	11	12.65	A
BACILLUS THURINGIENSIS (BERLINER)		0.02	1	0.05	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1.89	2	3.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.63	3	4.92	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		24.54	17	38.15	A
		11.88		277,000.00	S
Total Pounds On This Chemical	36.42				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		26.36	4	44.04	A
BEAUVERIA BASSIANA STRAIN GHA		9.24	13	25.58	A
		0.50	3	10,800.00	S
Total Pounds On This Chemical	9.73				
BENSULIDE		2,673.38	22	726.00	A
BENZOIC ACID		16.17	6	520.10	A
BIFENAZATE		20.50	2	42.00	A
		0.50		25,000.00	S
Total Pounds On This Chemical	21.00				
BIFENTHRIN		137.68	79	1,443.66	A
		0.07	1	32,240.00	S
Total Pounds On This Chemical	137.75				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.37	3	7.50	A
BOSCALID		59.20	10	262.00	A
		0.49		404.24	P
Total Pounds On This Chemical	59.69				
BUTYL ALCOHOL		9.57	11	315.50	A
CALCIUM CHLORIDE		4.86	25	496.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
CARBOXIN		0.84		1,116.35	P
CARFENTRAZONE-ETHYL		2.18	2	149.00	A
CASTOR OIL ETHOXYLATE		0.48	1	7.67	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		10.07	4	7.39	A
		0.46	3	14,400.00	S
Total Pounds On This Chemical	10.54				
CHLORANTRANILIPROLE		8.42	17	121.62	A
CHLOROTHALONIL		6,526.78	162	4,192.85	A
		1.04	2	64,480.00	S
Total Pounds On This Chemical	6,527.82				
CHLORPYRIFOS		0.74		5,562.32	P
		0.14		3,527.75	U
Total Pounds On This Chemical	0.88				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		6.31	13	7.63	A
		0.67	1	32,240.00	S
Total Pounds On This Chemical	6.98				
CITRIC ACID		22.10	32	832.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		109.79	19	19.03	A
		0.04	3	750.00	S
Total Pounds On This Chemical	109.84				
CLETHODIM		25.77	11	183.67	A
CLOTHIANIDIN		2.22	1	26.00	A
COCONUT DIETHANOLAMIDE		1.05	22	207.90	A
COPPER HYDROXIDE		8.21	22	30.10	A
COPPER OCTANOATE		0.21	1	0.50	A
COPPER OXIDE (OUS)		10.07	1	4.00	A
COPPER OXYCHLORIDE		0.48	1	0.10	A
CYAZOFAMID		189.58	96	2,654.13	A
CYFLUFENAMID		2.08	6	60.00	A
CYFLUTHRIN		0.21	5	6.50	A
CYMOXANIL		171.43	52	1,122.19	A
(S)-CYPERMETHRIN		0.19	6	5.50	A
CYPRODINIL		13.00	41	44.75	A
		0.24	1	32,240.00	S
Total Pounds On This Chemical	13.24				
DICOFOL		1.93		100,000.00	S
DIETHYLENE GLYCOL		20.46	14	373.00	A
DIFENOCONAZOLE		14.33	17	288.16	A
DIMETHOMORPH		0.63	5	20.00	A
DIMETHYL ALKYL TERTIARY AMINES		17.60	6	520.10	A
DIMETHYLPOLYSILOXANE		26.46	61	1,064.45	A
DINOTEFURAN		3.37	10	19.00	A
DODECYLBENZENE SULFONIC ACID		4.56	22	207.90	A
EDTA, TETRASODIUM SALT		0.28	22	207.90	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		5.54	1	35.00	A
ESFENVALERATE		7.22	14	156.05	A
ETHALFLURALIN		1,492.22	15	878.00	A
ETHEPHON		2,195.48	78	1,266.60	A
ETOXAZOLE		39.47	19	318.44	A
		0.99		210,000.00	S
Total Pounds On This Chemical	40.46				
FAMOXADONE		171.43	52	1,122.19	A
FATTY ACIDS, MIXED		7.60	9	285.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1.37	3	7.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
FATTY ACIDS DERIVED FROM TALLOW		4.72	4	123.50	A
FENAMIDONE		2.85	2	16.00	A
FENHEXAMID		0.06	1	3,600.00	S
FENPYROXIMATE		0.30	3	1.00	A
FLONICAMID		16.02	12	184.50	A
FLUDIOXONIL		8.66	41	44.75	A
		3.97		149,654.93	P
		0.22		8,565.05	U
		0.16	1	32,240.00	S
		0.01		459.86	K
Total Pounds On This Chemical	13.03				
FLUOPICOLIDE		52.60	20	521.80	A
FOSETYL-AL		80.00	12	33.50	A
		3.21	2	35,840.00	S
Total Pounds On This Chemical	83.21				
GLYPHOSATE, ISOPROPYLAMINE SALT		1,131.97	24	1,009.90	A
GLYPHOSATE, POTASSIUM SALT		1,022.25	16	741.20	A
HALOSULFURON-METHYL		7.08	5	176.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		2.56	14	229.50	A
HYDROGEN PEROXIDE		45.78	19	26.42	A
		2.14	3	27,200.00	S
Total Pounds On This Chemical	47.93				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		41.14	40	675.37	A
IMIDACLOPRID		86.52	34	339.16	A
IRON PHOSPHATE		< 0.01	2	200.00	S
ISOPROPYL ALCOHOL		7.97	50	369.37	A
KAOLIN		5.53	4	0.36	A
KEROSENE		31.31	6	520.10	A
LAMBDA-CYHALOTHRIN		13.53	27	565.00	A
LECITHIN		44.41	32	334.50	A
MALATHION		37.57	14	25.07	A
		30.67		275,000.00	S
Total Pounds On This Chemical	68.24				
MANCOZEB		5,888.50	136	3,389.57	A
		13.92	1	287,000.00	S
Total Pounds On This Chemical	5,902.42				
MANDIPROPAMID		7.47	9	57.20	A
MARGOSA OIL		0.23	2	0.25	A
MEFENOXAM		240.93	5	480.94	A
		19.57		156,574.78	P
		4.00		28,689.44	U
Total Pounds On This Chemical	264.50				
MEFENOXAM, OTHER RELATED		0.17		38,363.37	P
		0.12		28,689.44	U
Total Pounds On This Chemical	0.29				
METHOMYL		13.26	8	18.77	A
METHOXYFENOZIDE		0.83	6	5.93	A
METHYLATED SOYBEAN OIL		612.87	12	598.10	A
METHYL SILICONE RESINS		105.59	80	2,030.66	A
METRIBUZIN		3.38	1	30.00	A
MINERAL OIL		268.79	22	24.00	A
		19.29	10	39,600.00	S
Total Pounds On This Chemical	288.08				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
MYCLOBUTANIL		25.45	24	285.54	A
		< 0.01	1	2,400.00	S
Total Pounds On This Chemical	25.46				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.55	5	9.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		273.90	84	1,842.57	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		4.83	2	11.00	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		0.10	2	2.25	A
NOVALURON		0.21	1	2.50	A
OLEIC ACID, METHYL ESTER		145.86	39	667.67	A
OXAMYL		14.93	1	15.00	A
OXYFLUORFEN		22.83	7	401.90	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		3.34	4	16.00	A
PARAQUAT DICHLORIDE		31.94	10	43.00	A
PENTHIOPYRAD		9.03	8	50.51	A
PERMETHRIN		10.33	10	59.00	A
PETROLEUM DISTILLATES		488.01	14	650.00	A
PETROLEUM DISTILLATES, REFINED		168.89	24	30.00	A
PETROLEUM OIL, PARAFFIN BASED		88.53	6	107.18	A
PETROLEUM OIL, UNCLASSIFIED		57.26	1	3.40	A
PHOSPHORIC ACID		18.20	59	722.77	A
PIPERONYL BUTOXIDE		35.06	28	48.48	A
		0.51	5	34,400.00	S
Total Pounds On This Chemical	35.57				
PIPERONYL BUTOXIDE, OTHER RELATED		8.76	28	48.48	A
		0.13	5	34,400.00	S
Total Pounds On This Chemical	8.89				
POLYACRYLAMIDE POLYMER		0.22	2	20.00	A
POLYACRYLIC POLYMER		0.31	3	74.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.48	6	64.00	A
POLYBUTENES		0.24	3	7.50	A
POLYETHER MODIFIED POLYSILOXANE		1.96	4	62.20	A
POLYETHOXYLATED CASTOR OIL		0.23	3	26.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		8.24	6	80.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		16.00	6	107.18	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		10.23	14	229.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		3.57	1	7.67	A
POLYPROPYLENE GLYCOL		0.01	1	12.30	A
POLYSILOXANE		0.09	24	143.40	A
POTASH SOAP		116.98	10	16.00	A
		0.08	1	50.00	S
Total Pounds On This Chemical	117.06				
POTASSIUM BICARBONATE		335.12	32	122.65	A
		2.06	7	29,700.00	S
Total Pounds On This Chemical	337.18				
POTASSIUM HYDROXIDE		2.51	24	143.40	A
PROPAMOCARB HYDROCHLORIDE		1,175.31	111	1,594.51	A
		1.05	1	32,240.00	S
Total Pounds On This Chemical	1,176.36				
PROPIONIC ACID		32.79	30	314.50	A
PROPYLENE GLYCOL		4.99	10	239.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
PYMETROZINE		14.73	65	174.89	A
		0.09	6	24,800.00	S
Total Pounds On This Chemical	14.81				
PYRACLOSTROBIN		50.84	23	537.10	A
		0.25		404.24	P
		0.08	1	23,000.00	S
Total Pounds On This Chemical	51.16				
PYRETHRINS		7.65	63	91.13	A
		0.06	6	34,500.00	S
Total Pounds On This Chemical	7.72				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		34.47	57	186.42	A
		0.38	1	151,000.00	S
Total Pounds On This Chemical	34.85				
REYNOUTRIA SACHALINENSIS		25.38	65	226.85	A
		0.18	4	14,000.00	S
Total Pounds On This Chemical	25.56				
SETHOXYDIM		18.04	5	68.68	A
SILICONE DEFOAMER		0.12	22	207.90	A
SODIUM XYLENE SULFONATE		1.40	22	207.90	A
SPINETORAM		1.61	20	19.14	A
SPINOSAD		1.94	16	28.45	A
		0.07	3	32,440.00	S
Total Pounds On This Chemical	2.02				
SPIROMESIFEN		7.04	5	52.50	A
STRYCHNINE		0.01	3	3.50	A
SULFUR		47.09	13	18.16	A
		2.40	1	2,000.00	S
Total Pounds On This Chemical	49.49				
TALL OIL		0.48	1	7.67	A
TALL OIL FATTY ACIDS		9.23	10	239.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.88	26	215.90	A
TETRAPOTASSIUM PYROPHOSPHATE		0.70	22	207.90	A
THIAMETHOXAM		1,710.12		142,553.23	P
		235.30		8,565.05	U
Total Pounds On This Chemical	1,945.42				
THIOPHANATE-METHYL		0.70		25,000.00	S
THIRAM		357.62		219,437.84	P
		44.28		32,378.02	U
Total Pounds On This Chemical	401.89				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.15	9	27.25	A
TRIETHANOLAMINE		1.79	22	207.90	A
TRIFLOXYSTROBIN		5.32	2	48.00	A
TRIFLUMIZOLE		22.03	36	96.59	A
		< 0.01	1	500.00	S
Total Pounds On This Chemical	22.04				
TRIFLURALIN		304.29	17	351.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		36.43	28	292.40	A
VINYL POLYMER		2.10	8	390.20	A
ZOXAMIDE		245.80	54	1,490.72	A
Site Total		30,590.89	2,571		
DAIKON					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.40	6	16.52	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DAIKON					
AZADIRACHTIN		6.29	94	218.11	A
AZOXYSTROBIN		9.35	49	47.64	A
BACILLUS PUMILUS, STRAIN QST 2808		0.09	1	0.75	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		39.12	17	45.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		30.59	17	47.42	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		56.21	17	81.34	A
BIFENTHRIN		1.26	3	50.00	A
CHLORANTRANILIPROLE		4.93	68	89.62	A
CHLORPYRIFOS		1.26	2	2.75	A
CHLORTHAL-DIMETHYL		13.82	4	13.02	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		269.65	75	194.44	A
(S)-CYPERMETHRIN		3.63	11	103.50	A
DIAZINON		9.96	1	10.00	A
DIMETHYLPOLYSILOXANE		0.08	2	2.26	A
ESFENVALERATE		0.94	3	22.50	A
FLUOPICOLIDE		1.88	15	15.26	A
GLYPHOSATE, ISOPROPYLAMINE SALT		7.51	1	10.00	A
GLYPHOSATE, POTASSIUM SALT		4.14	1	2.00	A
IMIDACLOPRID		7.49	82	107.07	A
ISOPROPYL ALCOHOL		0.48	86	81.73	A
METHOXYFENOZIDE		1.63	2	11.05	A
S-METOLACHLOR		10.18	21	18.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.68	86	81.73	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.30	2	2.26	A
POTASSIUM N-METHYLDITHIOCARBAMATE		6,489.47	53	55.21	A
POTASSIUM PHOSPHITE		16.35	10	16.64	A
PYRACLOSTROBIN		13.03	63	68.61	A
PYRETHRINS		0.08	2	2.26	A
REYNOUTRIA SACHALINENSIS		0.12	1	1.56	A
SPINETORAM		2.38	39	37.88	A
TALL OIL		0.13	86	81.73	A
THIAMETHOXAM		5.41	88	87.32	A
Site Total		7,010.85	832		
DAIRY EQUIPMENT					
CYPERMETHRIN		309.99		100.00	U
		124.00		40.00	A
Total Pounds On This Chemical	433.99				
Site Total		433.99			
DANDELION GREEN					
ACETAMIPRID		0.18	1	1.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.29	3	8.25	A
AZADIRACHTIN		0.26	8	8.58	A
AZOXYSTROBIN		1.27	8	6.76	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		3.06	3	3.02	A
BENSULIDE		98.12	17	16.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DANDELION GREEN				
CHLORANTRANILIPROLE	0.06	1	0.95	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	3.52	1	1.84	A
(S)-CYPERMETHRIN	0.14	3	8.25	A
CYPRODINIL	1.19	3	3.62	A
DIMETHYLPOLYSILOXANE	0.13	4	4.68	A
FATTY ACIDS DERIVED FROM TALLOW	0.12	3	8.25	A
FLONICAMID	0.58	8	6.66	A
FLUDIOXONIL	0.79	3	3.62	A
FLUOPICOLIDE	0.19	2	1.56	A
IMIDACLOPRID	3.34	21	21.40	A
ISOPROPYL ALCOHOL	0.20	37	34.41	A
MALATHION	12.10	6	6.00	A
MANDIPROPAMID	0.15	1	1.17	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.00	40	42.66	A
PAECILOMYCES LILACINUS STRAIN 251	0.19	3	1.60	A
PERMETHRIN	0.12	1	2.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.50	4	4.68	A
POTASH SOAP	0.33	1	0.64	A
POTASSIUM N-METHYLDITHIOCARBAMATE	4,567.57	38	39.26	A
PYMETROZINE	0.11	1	1.28	A
PYRACLOSTROBIN	5.56	31	31.56	A
PYRETHRINS	0.04	1	0.64	A
SPINOSAD	0.84	7	8.93	A
TALL OIL	0.05	37	34.41	A
THIAMETHOXAM	0.05	1	0.84	A
Site Total	4,702.04	211		
DATE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	123.28	86	2,249.71	A
ALKYL (C8,C10) POLYGLUCOSIDE	21.35	1	70.00	A
AMMONIUM NITRATE	10.17	1	70.00	A
AMMONIUM SULFATE	36.08	3	200.00	A
BENTONITE	130.44	3	224.00	A
CASEIN	9.78	3	224.00	A
CITRIC ACID	0.88	2	130.00	A
DIMETHYLPOLYSILOXANE	8.58	8	280.00	A
DIPHACINONE	< 0.01	4	70.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	12,041.83	316	10,223.00	A
GLYPHOSATE, POTASSIUM SALT	1,121.66	9	440.00	A
HEXYTHIAZOX	168.69	51	1,054.00	A
HYDROGEN PEROXIDE	256.31	5	134.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.43	2	19.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.04	1	25.00	A
LACTOSE	9.78	3	224.00	A
METHOXYFENOZIDE	180.08	28	619.00	A
METHYL BROMIDE	223.33		845.56	T
MINERAL OIL	138.53	3	200.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.49	3	200.00	A
PETROLEUM OIL, PARAFFIN BASED	5.72	1	25.00	A
PHOSPHORIC ACID	4.87	2	130.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DATE				
POLYACRYLIC POLYMER	0.44	2	130.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	33.29	7	210.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.14	1	25.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.93	1	25.00	A
SPINETORAM	21.59	14	230.00	A
SPINOSAD	10.59	3	224.00	A
STRYCHNINE	5.07	3	180.00	A
TALL OIL FATTY ACIDS	13.53	3	200.00	A
Site Total	14,587.89	538		
DILL				
ABAMECTIN	0.02	3	1.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.40	5	3.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.07	24	42.98	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2.51	11	9.66	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.01	35	68.25	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.02	2	30.00	A
AZADIRACHTIN	1.62	47	53.97	A
AZOXYSTROBIN	22.01	55	152.56	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	8.35	28	22.37	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1.62	4	2.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.61	5	5.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	4.03	7	10.00	A
BENSULIDE	3.27	4	3.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.11	11	9.66	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	24.23	9	7.28	A
CLETHODIM	0.13	1	1.00	A
COPPER HYDROXIDE	74.67	53	111.11	A
COPPER OCTANOATE	7.87	15	20.57	A
COPPER OXYCHLORIDE	0.95	2	2.12	A
DIETHYLENE GLYCOL	0.51	3	5.82	A
DIMETHYLPOLYSILOXANE	0.01	3	5.82	A
FATTY ACIDS, MIXED	0.90	3	5.82	A
FATTY ACIDS DERIVED FROM TALLOW	4.00	35	68.25	A
FOSETYL-AL	6.00	1	3.00	A
IMIDACLOPRID	81.09	66	275.38	A
ISOPROPYL ALCOHOL	0.02	3	2.89	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.34	2	73.00	A
LECITHIN	5.25	26	72.98	A
LINURON	12.00	1	12.00	A
MARGOSA OIL	13.67	20	16.72	A
MEFENOXAM	2.51	2	5.00	A
METHYLATED SOYBEAN OIL	40.87	5	145.50	A
MINERAL OIL	59.41	13	85.66	A
MYCLOBUTANIL	0.15	1	0.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	24.22	48	298.46	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DILL					
OLEIC ACID, METHYL ESTER		25.60	26	45.48	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		0.50	2	1.99	A
PETROLEUM OIL, PARAFFIN BASED		55.53	2	73.00	A
PIPERONYL BUTOXIDE		13.89	14	38.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		3.47	14	38.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.04	5	145.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.36	2	73.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		8.99	2	73.00	A
POLYSILOXANE		< 0.01	2	30.00	A
POTASH SOAP		308.16	44	74.25	A
POTASSIUM BICARBONATE		38.85	11	20.75	A
POTASSIUM HYDROXIDE		0.02	2	30.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		8,370.20	61	71.59	A
PROMETRYN		613.13	117	785.84	A
PROPIONIC ACID		0.13	2	30.00	A
PYRETHRINS		4.67	65	96.12	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.11	1	1.00	A
REYNOUTRIA SACHALINENSIS		0.21	4	3.78	A
SETHOXYDIM		5.43	2	27.00	A
SPINETORAM		2.09	40	66.83	A
SPINOSAD		6.55	37	67.30	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	11	22.00	A
TALL OIL		< 0.01	3	2.89	A
TALL OIL FATTY ACIDS		5.62	15	88.16	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.94	7	38.32	A
Site Total		9,886.97	789		
DITCH BANK					
ACROLEIN		128.69	3	4.00	U
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.34	2	7.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		7.94	14	58.00	A
		0.49	3	9.00	U
Total Pounds On This Chemical	8.43				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		6.08	14	62.50	A
AMMONIUM NITRATE		1.88		5.00	A
AMMONIUM PROPIONATE		101.84	33	117.00	A
		2.83	2	8.00	U
Total Pounds On This Chemical	104.67				
AMMONIUM SULFATE		375.22	51	238.50	A
		20.04	3	13.00	U
Total Pounds On This Chemical	395.27				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		1.50		3.00	A
CALCIUM HYPOCHLORITE		550,118.64		5,147.00	U
		70,624.07		1,111.36	A
Total Pounds On This Chemical	620,742.71				
CITRIC ACID		51.13	33	137.00	A
		1.41	2	8.00	U
Total Pounds On This Chemical	52.54				
COCONUT DIETHANOLAMIDE		0.03	2	6.00	A
COPPER SULFATE (PENTAHYDRATE)		12,296.97		134.00	U
		6,737.79	2	335.24	A
Total Pounds On This Chemical	19,034.76				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DITCH BANK					
2,4-D		14.98		19.70	A
2,4-D, DIMETHYLAMINE SALT		6.75	1	6.00	A
DIETHYLENE GLYCOL		2.78	2	76.00	A
DIMETHYLPOLYSILOXANE		0.12	2	99.00	A
DIPROPYLENE GLYCOL METHYL ETHER		0.04	1	6.00	A
DIQUAT DIBROMIDE		41.06		6.00	A
DODECYLBENZENE SULFONIC ACID		0.13	2	6.00	A
EDTA, TETRASODIUM SALT		< 0.01	2	6.00	A
FATTY ACIDS, MIXED		5.95	33	194.50	A
		0.16	1	5.00	U
Total Pounds On This Chemical	6.11				
FLURIDONE		2.54		133.00	A
GLUFOSINATE-AMMONIUM		12.93	1	11.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,831.32	170	842.22	A
		80.95	5	164.50	U
		0.12	1	300.00	S
Total Pounds On This Chemical	3,912.39				
GLYPHOSATE, POTASSIUM SALT		125.06	5	76.50	A
HYDROGEN PEROXIDE		4.25		1.00	A
IMAZAMOX, AMMONIUM SALT		19.05	1	36.00	A
IMAZAPYR, ISOPROPYLAMINE SALT		2.30		754.00	U
		1.29		320.00	A
Total Pounds On This Chemical	3.59				
ISOPROPYL ALCOHOL		0.90	2	24.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.15		10.00	A
LECITHIN		217.84	72	293.00	A
		9.02	4	14.00	U
Total Pounds On This Chemical	226.86				
METHYLATED SOYBEAN OIL		36.62	22	72.00	A
MINERAL OIL		107.69		115.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		47.06	35	363.50	A
		1.01	1	5.00	U
Total Pounds On This Chemical	48.07				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		73.83	33	117.00	A
		2.05	2	8.00	U
Total Pounds On This Chemical	75.88				
OLEIC ACID, METHYL ESTER		6.25	2	7.50	A
OXYFLUORFEN		35.11		145.00	U
PENOXSULAM		794.55	1	36.00	A
PEROXYACETIC ACID		2.76		1.00	A
PETROLEUM OIL, PARAFFIN BASED		24.33		10.00	A
PHOSPHORIC ACID		1.18	2	26.00	A
POLYACRYLAMIDE POLYMER		2.21		40.00	A
POLYACRYLIC POLYMER		0.10		20.00	A
POLYETHYLENE GLYCOL		5.44		18.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.60		10.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		3.94		10.00	A
POLYSILOXANE		0.16	14	53.00	A
		0.02	3	9.00	U
Total Pounds On This Chemical	0.18				
POTASSIUM HYDROXIDE		4.68	14	53.00	A
		0.57	3	9.00	U
Total Pounds On This Chemical	5.25				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DITCH BANK					
PROPIONIC ACID		132.05	48	213.50	A
		7.66	4	14.00	U
Total Pounds On This Chemical	139.71				
SILICONE DEFOAMER		< 0.01	2	6.00	A
SODIUM POLYACRYLATE		2.55	33	117.00	A
		0.07	2	8.00	U
Total Pounds On This Chemical	2.62				
SODIUM XYLENE SULFONATE		0.04	2	6.00	A
TALL OIL FATTY ACIDS		11.49	1	121.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.16	2	6.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.02	2	6.00	A
TRICLOPYR, TRIETHYLAMINE SALT		128.49		1,000.00	U
		84.75	15	99.30	A
Total Pounds On This Chemical	213.24				
TRIETHANOLAMINE		0.05	2	6.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		86.98	36	165.00	A
		5.82	3	9.00	U
Total Pounds On This Chemical	92.80				
Site Total		646,467.93	338		
DRIED FRUIT					
ALUMINUM PHOSPHIDE		8,902.14		170,757.16	K
		1,864.47		14,659,744.15	C
		44.73		352,965.00	U
		1.99		38.00	T
Total Pounds On This Chemical	10,813.32				
DDVP		26.99		14.00	A
DDVP, OTHER RELATED		0.69		14.00	A
MAGNESIUM PHOSPHIDE		58.67		600,600.00	K
		58.19		739,985.00	C
		2.12		5.00	A
Total Pounds On This Chemical	118.99				
METHYL BROMIDE		1,142.50		1,128,880.00	C
		832.00		827,000.00	U
		20.00		17,280.00	S
Total Pounds On This Chemical	1,994.50				
PHOSPHINE		265.79		6,871,950.00	C
		52.01		13,909.88	K
		24.61		776,852.00	U
		10.93		1.00	A
Total Pounds On This Chemical	353.34				
SULFURYL FLUORIDE		1,637.72		918,224.00	C
Site Total		14,945.54			
DUCK					
BROMADIOLONE		< 0.01	34	1,190,000.00	S
BROMETHALIN		< 0.01	61	2,135,000.00	S
Site Total		< 0.01	95		
EDIBLE FLOWERS					
AZADIRACHTIN		0.03	1	1.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EDIBLE FLOWERS				
COCONUT DIETHANOLAMIDE	0.07	7	6.25	A
DIMETHYLPOLYSILOXANE	0.80	2	1.25	A
DODECYLBENZENE SULFONIC ACID	0.28	7	6.25	A
EDTA, TETRASODIUM SALT	0.02	7	6.25	A
ISOPROPYL ALCOHOL	0.09	7	6.25	A
MINERAL OIL	1.76	1	1.00	A
PHOSPHORIC ACID	0.06	7	6.25	A
POTASSIUM SILICATE	1.52	1	1.00	A
PYRETHRINS	0.97	8	6.25	A
SILICONE DEFOAMER	< 0.01	7	6.25	A
SODIUM XYLENE SULFONATE	0.09	7	6.25	A
SPINOSAD	0.03	1	0.30	A
SULFUR	12.18	5	4.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.33	7	6.25	A
TETRAPOTASSIUM PYROPHOSPHATE	0.04	7	6.25	A
TRIETHANOLAMINE	0.11	7	6.25	A
Site Total	18.38	26		
EGGPLANT				
ABAMECTIN	15.61	142	992.15	A
ACETAMIPRID	8.85	9	201.51	A
ACRYLIC ACID	5.14	4	99.13	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.99	10	189.50	A
AZADIRACHTIN	0.77	17	90.84	A
AZOXYSTROBIN	0.44	2	0.60	A
BACILLUS THURINGIENSIS (BERLINER)	0.66	3	20.10	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	5.30	11	10.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.23	2	3.20	A
BIFENAZATE	72.75	12	147.60	A
BIFENTHRIN	10.17	12	151.06	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.44	4	25.36	A
BOSCALID	6.05	3	83.00	A
CARBOXIN	0.28		367.05	P
CASTOR OIL ETHOXYLATE	1.54	1	15.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	103.06	8	163.63	A
CHLORANTRANILIPROLE	14.31	18	275.57	A
CHLORFENAPYR	0.91	7	9.00	A
CHLOROPICRIN	1,878.94	3	14.26	A
CHLOROTHALONIL	14.98	1	10.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	5.94	1	18.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	4.78	2	1.10	A
CLETHODIM	3.46	2	31.01	A
CLOTHIANIDIN	0.60	2	15.00	A
COPPER HYDROXIDE	13.67	13	25.10	A
COPPER OXYCHLORIDE	0.48	1	0.10	A
CYFLUTHRIN	2.88	8	61.01	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EGGPLANT					
(S)-CYPERMETHRIN		23.03	34	524.54	A
CYPRODINIL		0.78	1	20.00	A
1,3-DICHLOROPROPENE		4,477.83	6	31.04	A
DIETHYLENE GLYCOL		2.97	6	102.00	A
DIFENOCONAZOLE		0.27	1	20.00	A
DIMETHYLPOLYSILOXANE		13.98	28	473.18	A
DINOTEFURAN		1.23	7	7.00	A
EMAMECTIN BENZOATE		1.27	7	163.50	A
ESFENVALERATE		31.68	83	388.60	A
ETOXAZOLE		0.90	1	10.00	A
FATTY ACIDS, MIXED		5.66	13	166.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1.66	4	25.36	A
FENBUTATIN-OXIDE		10.82	3	25.25	A
FENPYROXIMATE		11.08	6	112.50	A
FLONICAMID		12.51	13	145.35	A
FLUBENDIAMIDE		35.96	8	173.87	A
GLYPHOSATE, ISOPROPYLAMINE SALT		0.96	2	2.60	A
GLYPHOSATE, POTASSIUM SALT		34.34	2	17.45	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		5.10	4	74.55	A
HYDROGEN PEROXIDE		2.05	3	1.67	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.83	2	29.60	A
IMIDACLOPRID		99.73	80	617.63	A
INDOXACARB		2.49	10	44.36	A
ISOPROPYL ALCOHOL		0.13	4	12.30	A
KAOLIN		4.75	1	0.15	A
LAMBDA-CYHALOTHRIN		3.90	13	158.00	A
LECITHIN		35.76	16	275.50	A
MALATHION		17.02	13	12.35	A
MARGOSA OIL		50.82	5	80.10	A
MEFENOXAM		10.78	3	53.54	A
METAM-SODIUM		1,299.47	1	8.58	A
METHOMYL		14.66	6	33.10	A
METHOXYFENOZIDE		11.77	5	81.54	A
METHYLATED SOYBEAN OIL		16.00	13	235.50	A
MINERAL OIL		22.93	4	3.50	A
MYCLOBUTANIL		1.69	3	27.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1.66	8	49.36	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.28	21	209.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		32.82	8	130.13	A
NOVALURON		5.37	3	68.50	A
OLEIC ACID, METHYL ESTER		39.39	6	104.15	A
OXAMYL		99.29	89	243.50	A
		0.44	7	25,200.00	S
Total Pounds On This Chemical	99.73				
OXYFLUORFEN		0.84	1	7.00	A
PARAQUAT DICHLORIDE		57.65	17	76.50	A
PENDIMETHALIN		12.08	3	19.00	A
PERMETHRIN		14.19	8	42.50	A
PHOSPHORIC ACID		0.61	7	99.43	A
PIPERONYL BUTOXIDE		1.43	5	4.50	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.36	5	4.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EGGPLANT					
POLYBUTENES		0.30	4	25.36	A
POLYETHYLENE GLYCOL		0.80	1	12.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2.31	3	18.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		11.56	1	15.00	A
POTASH SOAP		12.49	5	3.00	A
PROPIONIC ACID		3.76	3	40.00	A
PYMETROZINE		0.39	5	5.00	A
PYRACLOSTROBIN		11.50	4	65.00	A
PYRETHRINS		2.59	18	70.37	A
		< 0.01	2	350.00	S
Total Pounds On This Chemical	2.59				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		9.68	5	85.00	A
		0.03	1	4,000.00	S
Total Pounds On This Chemical	9.71				
REYNOUTRIA SACHALINENSIS		0.04	2	0.30	A
ROTENONE		< 0.01	1	1.50	A
ROTENONE, OTHER RELATED		< 0.01	1	1.50	A
SETHOXYDIM		13.73	3	52.19	A
SPINETORAM		5.76	13	156.00	A
SPINOSAD		20.44	14	194.00	A
SPIROMESIFEN		17.21	12	162.99	A
SPIROTETRAMAT		0.66	7	85.00	A
SULFUR		333.20	2	23.00	A
TALL OIL		1.54	1	15.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.27	4	4.00	A
THIAMETHOXAM		1.85	5	43.36	A
THIRAM		1.04		646.86	P
		0.74		428.80	U
Total Pounds On This Chemical	1.78				
TRIFLURALIN		3.51	1	7.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.24	4	74.55	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		23.74	19	337.50	A
Site Total		9,219.92	894		
ENDIVE (ESCAROLE)					
ABAMECTIN		1.30	140	136.04	A
ACETAMIPRID		10.38	104	142.02	A
ACRYLIC ACID		5.91	6	36.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		15.16	214	399.21	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.15	181	238.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		2.40	4	34.10	A
AZADIRACHTIN		1.56	37	79.94	A
AZOXYSTROBIN		5.65	75	30.94	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		0.75	1	2.00	A
BACILLUS PUMILUS, STRAIN QST 2808		4.79	61	83.74	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		20.61	12	20.61	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		3.24	3	3.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2.19	1	2.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDIVE (ESCAROLE)				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.43	1	1.00	A
BEAUVERIA BASSIANA STRAIN GHA	0.32	3	4.50	A
BENSULIDE	1,258.56	228	285.47	A
BENZOIC ACID	0.27	17	25.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	14.25	109	191.23	A
BUPROFEZIN	3.36	1	9.20	A
CARFENTRAZONE-ETHYL	0.19	18	29.50	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	9.29	55	21.16	A
CHLORANTRANILIPROLE	10.74	38	176.71	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	2.48	1	2.75	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	172.97	14	157.70	A
COCONUT DIETHANOLAMIDE	0.18	10	27.70	A
COPPER HYDROXIDE	7.51	1	9.20	A
COPPER OCTANOATE	0.41	4	1.32	A
CYAZOFAMID	0.27	6	3.62	A
CYFLUTHRIN	14.31	14	290.50	A
BETA-CYFLUTHRIN	0.25	57	88.01	A
(S)-CYPERMETHRIN	16.33	169	341.92	A
CYPRODINIL	34.46	3	105.00	A
CYROMAZINE	17.55	117	142.15	A
DICLORAN	1.88	10	3.37	A
DIMETHOATE	38.36	75	148.59	A
DIMETHYL ALKYL TERTIARY AMINES	0.29	17	25.50	A
DIMETHYLPOLYSILOXANE	2.12	51	134.60	A
DIPHACINONE	< 0.01	2	24.00	A
DODECYLBENZENE SULFONIC ACID	0.79	10	27.70	A
EDTA, TETRASODIUM SALT	0.05	10	27.70	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	143.40	214	399.21	A
FATTY ACIDS, METHYL ESTERS	7.15	42	17.04	A
FATTY ACIDS, MIXED	0.28	22	104.40	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	45.66	63	140.09	A
FENAMIDONE	0.62	4	2.36	A
FLONICAMID	7.71	127	89.59	A
FLUBENDIAMIDE	0.50	3	9.88	A
FLUDIOXONIL	22.97	6	200.00	A
FLUOPICOLIDE	16.73	40	150.28	A
FOSETYL-AL	40.00	4	12.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5.41	2	2.70	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	3.43	181	238.50	A
HYDROGEN PEROXIDE	0.30	2	0.68	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4.88	37	85.13	A
IMIDACLOPRID	125.91	699	1,159.01	A
IPRODIONE	9.19	1	9.20	A
ISOPROPYL ALCOHOL	0.68	206	102.58	A
KEROSENE	0.52	17	25.50	A
LECITHIN	8.23	25	119.64	A
MALATHION	24.00	5	19.60	A
MANDIPROPAMID	13.99	112	111.38	A
MARGOSA OIL	4.34	2	4.00	A
MEFENOXAM	15.93	12	21.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDIVE (ESCAROLE)				
METHOMYL	123.48	105	178.29	A
METHOXYFENOZIDE	0.87	6	6.02	A
METHYLATED SOYBEAN OIL	33.93	45	147.21	A
METHYL SILICONE RESINS	18.50	207	264.86	A
MINERAL OIL	0.85	4	34.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	17.92	105	157.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.23	243	285.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	22.06	6	36.50	A
OLEIC ACID, METHYL ESTER	12.82	35	80.43	A
OXYDEMETON-METHYL	4.55	1	9.20	A
PENTHIOPYRAD	0.95	5	6.50	A
PERMETHRIN	140.62	432	864.46	A
PETROLEUM OIL, PARAFFIN BASED	6.03	21	32.75	A
PHOSPHORIC ACID	9.38	230	463.41	A
POLYACRYLAMIDE POLYMER	< 0.01	3	3.63	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.94	23	82.78	A
POLYBUTENES	8.15	63	140.09	A
POLYETHER MODIFIED POLYSILOXANE	8.72	216	407.96	A
POLYETHOXYLATED CASTOR OIL	0.23	2	23.69	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	5.65	36	66.70	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	29.46	21	32.75	A
POTASH SOAP	11.45	1	5.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE	8,681.66	127	61.30	A
POTASSIUM PHOSPHITE	188.90	15	101.22	A
PROPIONIC ACID	6.56	22	104.40	A
PROPYLENE GLYCOL	5.16	217	305.20	A
PROPYZAMIDE	649.81	228	613.98	A
PYMETROZINE	5.10	48	59.69	A
PYRACLOSTROBIN	10.59	105	57.96	A
PYRETHRINS	2.13	8	81.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	13.84	82	112.92	A
REYNOUTRIA SACHALINENSIS	19.18	4	90.00	A
SETHOXYDIM	1.16	2	4.50	A
SILICONE DEFOAMER	0.02	10	27.70	A
SODIUM XYLENE SULFONATE	0.24	10	27.70	A
SPINETORAM	48.79	637	957.21	A
SPINOSAD	5.72	26	56.76	A
SPIROTETRAMAT	6.54	404	736.34	A
SULFUR	102.80	1	25.70	A
TALL OIL	0.12	196	74.88	A
TALL OIL FATTY ACIDS	0.03	4	34.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.93	10	27.70	A
TETRAPOTASSIUM PYROPHOSPHATE	0.12	10	27.70	A
THIAMETHOXAM	4.63	41	62.67	A
THIRAM	0.36		145.06	P
TRIETHANOLAMINE	0.31	10	27.70	A
TRIFLUMIZOLE	0.76	1	3.00	A
TRIFLURALIN	61.87	5	110.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.54	36	66.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16.38	217	414.45	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDIVE (ESCAROLE)					
Site Total		12,508.55	5,589		
FARM/AG BUILDING					
BORIC ACID		1,152.00	3	202,500.00	S
POTASSIUM PEROXYMONOSULFATE		77.08	3	202,500.00	S
SODIUM CHLORIDE		5.40	3	202,500.00	S
Site Total		1,234.48	6		
FAVA BEAN					
ACEPHATE		4.87	4	9.00	A
AZOXYSTROBIN		51.59	63	245.40	A
BACILLUS PUMILUS, STRAIN QST 2808		0.72	2	8.00	A
BENTAZON, SODIUM SALT		91.29	20	84.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		3.75	1	6.25	A
(S)-CYPERMETHRIN		5.27	24	109.75	A
CYPRODINIL		15.90	10	56.50	A
DIETHYLENE GLYCOL		0.24	2	9.20	A
DIMETHOATE		16.55	10	33.25	A
DIMETHYLPOLYSILOXANE		1.27	5	20.40	A
FATTY ACIDS, MIXED		0.89	17	77.75	A
FLUDIOXONIL		10.60	10	56.50	A
IMIDACLOPRID		16.41	90	383.00	A
IRON PHOSPHATE		< 0.01	1	200.00	S
LAMBDA-CYHALOTHRIN		5.58	50	199.35	A
LECITHIN		107.35	80	328.25	A
METHOMYL		27.01	9	33.25	A
METHYLATED SOYBEAN OIL		43.34	63	250.50	A
MINERAL OIL		43.21	6	25.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.79	19	86.95	A
POLYACRYLAMIDE POLYMER		0.11	1	5.00	A
PROPIONIC ACID		20.68	17	77.75	A
PYRETHRINS		1.45	11	63.25	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.34	1	6.00	A
REYNOUTRIA SACHALINENSIS		5.18	5	15.95	A
SPINETORAM		2.68	18	67.80	A
SPINOSAD		1.80	7	27.50	A
		< 0.01	1	200.00	S
Total Pounds On This Chemical	1.80				
SPIROTETRAMAT		1.13	23	120.50	A
SULFUR		666.40	39	156.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		43.34	63	250.50	A
Site Total		1,194.74	480		
FENNEL					
ABAMECTIN		0.02	1	1.01	A
ACETAMIPRID		12.54	81	195.14	A
ACRYLIC ACID		19.25	14	132.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.23	88	129.80	A
ALPHA-PINENE BETA-PINENE COPOLYMER		0.44	1	2.60	A
AZADIRACHTIN		2.83	18	95.34	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENNEL					
AZOXYSTROBIN		18.90	46	82.32	A
		0.01		465.00	P
Total Pounds On This Chemical	18.91				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1.90	2	3.80	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		9.07	5	8.40	A
BEAUVERIA BASSIANA STRAIN GHA		0.17	2	2.00	A
BENSULIDE		645.48	22	132.08	A
BENZOIC ACID		1.28	27	182.04	A
BIFENTHRIN		0.32	1	3.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		10.67	97	166.47	A
CALCIUM CHLORIDE		0.36	4	7.60	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		7.05	17	14.25	A
CHLORANTRANILIPROLE		28.23	36	440.13	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		9.90	2	11.00	A
CITRIC ACID		1.00	4	7.60	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		153.99	6	80.64	A
COCONUT DIETHANOLAMIDE		1.09	55	255.80	A
COPPER OXIDE (OUS)		0.42	1	0.25	A
BETA-CYFLUTHRIN		0.22	3	11.60	A
(S)-CYPERMETHRIN		10.43	107	222.56	A
CYPRODINIL		5.12	6	15.60	A
DICLORAN		167.26	54	89.50	A
DIMETHYL ALKYL TERTIARY AMINES		1.40	27	182.04	A
DIMETHYLPOLYSILOXANE		7.74	20	186.70	A
DODECYLBENZENE SULFONIC ACID		4.73	55	255.80	A
EDTA, TETRASODIUM SALT		0.29	55	255.80	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		43.54	55	104.10	A
FATTY ACIDS, MIXED		3.68	39	462.20	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		39.76	96	163.87	A
FERROUS SULFATE		0.02	1	0.80	A
FLONICAMID		6.64	10	75.85	A
FLUDIOXONIL		90.78	38	415.00	A
		0.01		465.00	P
Total Pounds On This Chemical	90.79				
GLYPHOSATE, POTASSIUM SALT		43.04	1	15.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.69	4	30.02	A
IMIDACLOPRID		56.13	82	161.21	A
ISOPROPYL ALCOHOL		1.45	57	257.74	A
KEROSENE		0.90	10	42.40	A
LECITHIN		92.56	55	482.80	A
MANCOZEB		693.62	145	475.99	A
MANGANESE SULFATE		0.01	1	0.80	A
MARGOSA OIL		2.41	1	2.60	A
MEFENOXAM		0.07		465.00	P
METHOMYL		149.40	12	166.00	A
METHOXYFENOZIDE		15.59	36	134.30	A
METHYLATED SOYBEAN OIL		54.67	52	217.59	A
METHYL SILICONE RESINS		1.36	10	37.40	A
MINERAL OIL		0.15	1	2.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		13.52	97	164.27	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENNEL				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	23.57	49	478.69	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	71.88	14	132.30	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	< 0.01	1	0.80	A
OLEIC ACID, METHYL ESTER	68.82	19	97.22	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	13.07	3	32.68	A
PENTHIOPYRAD	3.68	13	12.15	A
PERMETHRIN	52.33	58	409.60	A
PETROLEUM OIL, PARAFFIN BASED	3.56	9	23.20	A
PHENOL	0.03	1	0.80	A
PHOSPHORIC ACID	5.71	124	492.20	A
POLYACRYLAMIDE POLYMER	0.02	1	2.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.14	8	14.55	A
POLYBUTENES	7.10	96	163.87	A
POLYETHER MODIFIED POLYSILOXANE	2.36	55	104.10	A
POLY-I-PARA-MENTHENE	12.26	2	26.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	17.36	9	23.20	A
POLYPROPYLENE GLYCOL	< 0.01	1	7.70	A
POTASH SOAP	4.16	1	1.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	1,691.87	16	14.54	A
POTASSIUM PHOSPHITE	87.22	15	41.19	A
PROMETRYN	554.88	195	637.05	A
PROPICONAZOLE	5.75	21	53.25	A
PROPIONIC ACID	85.68	38	461.80	A
PYMETROZINE	1.60	25	18.51	A
PYRACLOSTROBIN	108.50	85	559.71	A
PYRETHRINS	0.55	6	11.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	18.83	5	43.00	A
REYNOUTRIA SACHALINENSIS	16.01	13	124.40	A
SILICONE DEFOAMER	0.12	55	255.80	A
SODIUM XYLENE SULFONATE	1.46	55	255.80	A
SPINETORAM	11.83	93	220.77	A
SPINOSAD	2.95	38	33.50	A
SPIROTETRAMAT	0.03	1	3.20	A
STREPTOMYCES LYDICUS WYEC 108	0.01	5	47.00	A
TALL OIL	< 0.01	2	1.94	A
TALL OIL FATTY ACIDS	< 0.01	1	2.60	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.55	55	255.80	A
TETRAPOTASSIUM PYROPHOSPHATE	0.73	55	255.80	A
THIAMETHOXAM	18.86	28	251.33	A
TRIETHANOLAMINE	1.86	55	255.80	A
TRIFLOXYSTROBIN	1.09	2	12.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.16	72	125.10	A
ZINC SULFATE	0.04	1	0.80	A
Site Total	5,349.00	1,749		
FIG				
ACRYLIC ACID	21.93	17	424.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	140.15	56	1,340.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	10.00	4	73.33	A
	0.02	1	7.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FIG					
Total Pounds On This Chemical	10.02				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		54.60	28	2,184.55	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		175.73	27	2,144.55	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.77	6	8.10	A
ALUMINUM PHOSPHIDE		14.83		132,700.00	C
AMMONIUM NITRATE		1,669.35	33	2,152.65	A
AMMONIUM SULFATE		118.60	34	1,110.10	A
AZADIRACHTIN		10.15	6	222.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.42	4	73.33	A
		< 0.01	1	7.00	U
Total Pounds On This Chemical	0.42				
BUTYL ALCOHOL		3.34	2	60.00	A
CARFENTRAZONE-ETHYL		85.14	48	2,912.15	A
CHLORANTRANILIPROLE		143.61	15	1,820.90	A
CHLOROPHACINONE		< 0.01	14	1,040.00	A
CITRIC ACID		6.60	28	1,102.00	A
CLOTHIANIDIN		93.16	5	910.00	A
COPPER HYDROXIDE		3.84	1	0.30	A
1,3-DICHLOROPROPENE		6,678.35	1	20.00	A
DIMETHYLPOLYSILOXANE		1.51	30	500.25	A
ESFENVALERATE		< 0.01	1	9.00	U
FATTY ACIDS DERIVED FROM TALLOW		22.12	28	2,184.55	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,385.54	95	3,051.75	A
		0.03	2	4.00	U
Total Pounds On This Chemical	3,385.57				
GLYPHOSATE, MONOAMMONIUM SALT		47.89	11	376.40	A
GLYPHOSATE, POTASSIUM SALT		13,823.76	106	6,316.98	A
HYDROTREATED PARAFFINIC SOLVENT		10.41	3	34.91	A
ISOPROPYL ALCOHOL		80.92	18	225.15	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		9.80	49	3,011.17	A
LECITHIN		140.15	56	1,340.00	A
MALATHION		1,170.44	8	759.60	A
METHYLATED SOYBEAN OIL		3,454.35	50	4,134.03	A
MINERAL OIL		1,856.31	26	1,859.42	A
		< 0.01	1	7.00	U
Total Pounds On This Chemical	1,856.32				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		568.79	99	7,436.82	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.09	3	34.91	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		196.10	20	736.00	A
OLEIC ACID, METHYL ESTER		654.04	56	1,340.00	A
ORGANO/MODIFIED POLYSILOXANE		4.67	27	2,144.55	A
ORYZALIN		3,379.04	20	1,101.97	A
OXYFLUORFEN		3,730.73	162	6,317.10	A
PARAQUAT DICHLORIDE		1,099.69	60	3,353.48	A
PETROLEUM OIL, PARAFFIN BASED		1,594.47	49	3,011.17	A
PETROLEUM OIL, UNCLASSIFIED		16,334.09	9	440.30	A
PHOSPHINE		11.66		290,720.00	C
PHOSPHORIC ACID		38.96	45	1,526.00	A
PIPERONYL BUTOXIDE		0.45	2	4.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FIG					
PIPERONYL BUTOXIDE, OTHER RELATED		0.11	2	4.00	A
POLYACRYLAMIDE POLYMER		0.18	1	12.00	A
POLYACRYLIC POLYMER		3.30	28	1,102.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		72.51	31	2,752.70	A
POLYETHYLENE GLYCOL		1.06	5	8.15	A
POLY-I-PARA-MENTHENE		71.37	2	150.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		39.19	49	3,011.17	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		257.61	49	3,011.17	A
PYRAFLUFEN-ETHYL		1.80	9	351.45	A
PYRETHRINS		0.22	1	12.00	A
PYRIPROXYFEN		6.19	6	619.00	A
SAFLUFENACIL		8.70	6	309.00	A
SPINOSAD		9.63	4	154.00	A
STRYCHNINE		5.12	23	3,055.00	A
SULFUR		22.68	5	2.46	A
		0.22	1	7.00	U
Total Pounds On This Chemical	22.90				
SULFURYL FLUORIDE		3,189.11		838,617.00	C
TALL OIL FATTY ACIDS		549.28	40	2,942.33	A
		< 0.01	1	7.00	U
Total Pounds On This Chemical	549.28				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		384.70	11	1,048.00	A
UREA		1,251.62	27	2,144.55	A
VEGETABLE OIL		674.63	37	2,111.25	A
VINYL POLYMER		0.26	1	30.00	A
Site Total		67,397.13	938		
FOOD PROCRESSING PLANT					
BIFENTHRIN		0.23		46,000.00	S
METHYL BROMIDE		155.60		890.00	U
SODIUM CHLORITE		714.28		4.00	U
		563.50		4.00	A
Total Pounds On This Chemical	1,277.77				
SODIUM HYPOCHLORITE		51,400.65		630,164.02	T
Z,E-9,12-TETRADECADIEN-1-YL ACETATE		< 0.01		387,156.00	U
Site Total		52,834.26			
FORAGE HAY/SILAGE					
ABAMECTIN		0.06	1	5.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.05	1	30.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		75.92	6	488.70	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		112.99	27	1,338.30	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.05	2	122.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.46	1	67.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.31	1	67.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		75.92	14	1,117.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		108.05	9	638.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		20.14	4	95.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FORAGE HAY/SILAGE				
AMMONIUM NITRATE	50.47	9	588.00	A
AMMONIUM PROPIONATE	15.37	1	87.00	A
AMMONIUM SULFATE	248.98	40	2,183.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	48.77	2	50.00	A
BENZOIC ACID	9.23	23	919.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	27.48	4	247.00	A
BROMOXYNIL HEPTANOATE	117.63	6	450.00	A
BROMOXYNIL OCTANOATE	274.96	23	772.80	A
BUTYL ALCOHOL	54.92	55	3,282.90	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	18.05	8	398.00	A
CALCIUM CHLORIDE	0.24	1	15.00	A
CARFENTRAZONE-ETHYL	136.42	208	9,163.82	A
CHLORANTRANILIPROLE	4.20	2	80.00	A
CHLORSULFURON	10.52	18	683.00	A
CITRIC ACID	22.12	34	1,709.00	A
CLETHODIM	17.00	1	65.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	2.47	1	20.00	A
COCONUT DIETHANOLAMIDE	8.47	63	3,026.50	A
COTTONSEED OIL	85.11	1	95.00	A
CYFLUTHRIN	25.78	13	611.00	A
BETA-CYFLUTHRIN	52.48	44	2,349.00	A
(S)-CYPERMETHRIN	37.89	12	891.00	A
2,4-D, DIMETHYLAMINE SALT	13,904.65	265	13,359.66	A
DICAMBA, DIMETHYLAMINE SALT	689.12	94	5,049.90	A
DIETHYLENE GLYCOL	122.67	60	2,244.56	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	2,979.38	101	4,931.24	A
DIMETHOATE	16.04	1	65.00	A
DIMETHYL ALKYL TERTIARY AMINES	10.05	23	919.40	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	1.00	1	52.00	A
DIMETHYLPOLYSILOXANE	6.15	155	7,788.26	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	2.70	2	122.00	A
DIPHACINONE	< 0.01	1	18.00	A
DIPROPYLENE GLYCOL METHYL ETHER	4.49	15	701.00	A
DODECYLBENZENE SULFONIC ACID	36.68	63	3,026.50	A
EDTA, TETRASODIUM SALT	2.26	63	3,026.50	A
ESFENVALERATE	3.27	1	67.00	A
ETHYLENE GLYCOL	40.83	1	135.00	A
ETOXAZOLE	1.62	1	18.00	A
FATTY ACIDS, MIXED	11.91	44	1,877.40	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	42.14	2	125.00	A
FATTY ACIDS DERIVED FROM TALLOW	30.37	14	1,117.00	A
FENOXAPROP-P-ETHYL	21.58	5	277.00	A
FLUMIOXAZIN	12.11	1	95.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	822.88	15	807.60	A
GLYPHOSATE, POTASSIUM SALT	2,843.37	26	1,588.10	A
	0.26	1	10,000.00	S
Total Pounds On This Chemical 2,843.63				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FORAGE HAY/SILAGE				
HEXYTHIAZOX	17.38	1	65.20	A
HYDROTREATED PARAFFINIC SOLVENT	514.24	13	748.80	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	6.92	2	95.00	A
IMAZAMOX, AMMONIUM SALT	2.10	1	65.00	A
ISOPROPYL ALCOHOL	104.46	134	6,537.90	A
KEROSENE	17.27	22	864.40	A
LAMBDA-CYHALOTHRIN	64.69	39	2,215.30	A
LECITHIN	62.91	19	881.00	A
MALATHION	446.64	10	377.00	A
MCPA, DIMETHYLAMINE SALT	4,005.54	161	7,203.30	A
MESOSULFURON-METHYL	0.39	1	40.00	A
METHIDATHION	46.01	2	92.00	A
METHOXYFENOZIDE	9.04	2	65.00	A
METHYLATED SOYBEAN OIL	582.76	57	2,571.20	A
MINERAL OIL	492.23	17	755.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	30.60	35	1,823.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,255.64	295	15,269.46	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	6.94	1	79.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	104.87	18	1,511.10	A
OLEIC ACID	167.23	26	1,298.30	A
OLEIC ACID, METHYL ESTER	20.75	2	95.00	A
ORCHEX 796 OIL	1,151.98	26	1,298.30	A
PARAQUAT DICHLORIDE	6.60	1	95.00	A
PENDIMETHALIN	554.92	3	227.00	A
PERMETHRIN	0.04	2	83.00	A
PETROLEUM OIL, PARAFFIN BASED	154.89	7	741.00	A
PHOSPHORIC ACID	64.18	96	4,616.50	A
PIPERONYL BUTOXIDE	0.07	2	83.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.02	2	83.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.21	23	1,163.80	A
POLYACRYLAMIDE POLYMER	2.89	11	642.00	A
POLYACRYLIC POLYMER	3.43	24	1,254.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	10.44	29	1,441.80	A
POLYBUTENES	7.53	2	125.00	A
POLYETHER MODIFIED POLYSILOXANE	1.11	2	38.00	A
POLYETHYLENE GLYCOL	125.76	30	1,561.80	A
POLYETHYLENE GLYCOL OLEATE	2.33	1	52.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	756.21	7	741.00	A
POLYSACCHARIDE POLYMER	0.26	6	565.00	A
PROPIONIC ACID	35.89	15	701.00	A
PROPYLENE GLYCOL	6.52	11	375.04	A
PYRAFLUFEN-ETHYL	0.31	9	184.20	A
SILICONE DEFOAMER	0.96	63	3,026.50	A
SODIUM POLYACRYLATE	0.38	1	87.00	A
SODIUM XYLENE SULFONATE	11.29	63	3,026.50	A
SORBITAN MONOOLEATE	1.64	1	90.00	A
STRYCHNINE	0.61	3	176.00	A
TALL OIL	57.31	42	2,019.00	A
TALL OIL FATTY ACIDS	80.64	46	1,935.74	A
TETRAMETHRIN	0.02	2	83.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	43.00	63	3,026.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FORAGE HAY/SILAGE					
TETRAPOTASSIUM PYROPHOSPHATE		5.64	63	3,026.50	A
TRIBENURON-METHYL		26.89	37	2,010.50	A
TRICLOPYR, BUTOXYETHYL ESTER		0.09	1	10,000.00	S
TRICLOPYR, TRIETHYLAMINE SALT		243.81	3	138.00	A
TRIETHANOLAMINE		15.35	75	3,695.60	A
TRIFLURALIN		76.00	2	35.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		24.90	15	359.00	A
UREA		18.39	1	56.00	A
VINYL POLYMER		5.19	22	1,038.20	A
Site Total		34,732.34	1,658		
FOREST, TIMBERLAND					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		192.45	27	906.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		663.34	67	1,603.86	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		219.90	9	197.72	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		27.33	9	197.72	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		2,145.77	226	10,531.42	A
AMMONIUM PROPIONATE		55.07	22	823.29	A
AMMONIUM SULFATE		940.08	61	2,437.59	A
ATRAZINE		577.84	4	558.10	A
ATRAZINE, OTHER RELATED		11.99	4	558.10	A
BORAX		31,483.28	33	32,494.50	A
		300.00		168,900.00	U
Total Pounds On This Chemical	31,783.28				
BUTYL ALCOHOL		1.03	3	35.00	A
		0.19	2	369,600.00	S
Total Pounds On This Chemical	1.22				
CALCIUM CHLORIDE		20.74	68	1,859.71	A
CHLOROPICRIN		88.11	1	22.00	A
CITRIC ACID		189.07	138	4,495.02	A
CLOPYRALID, MONOETHANOLAMINE SALT		178.20	36	554.00	A
2,4-D, BUTOXYETHANOL ESTER		203.96	4	94.84	A
2,4-D, DIMETHYLAMINE SALT		5.74	1	6.00	A
2,4-D, 2-ETHYLHEXYL ESTER		3,617.31	67	2,595.46	A
2,4-D, ISOOCTYL ESTER		1,425.54	14	1,406.00	A
DIMETHYLPOLYSILOXANE		0.01	3	35.00	A
		< 0.01	2	369,600.00	S
Total Pounds On This Chemical	0.01				
(Z)-9-DODECENYL ACETATE		0.03	4	554.58	A
ESFENVALERATE		4.36	2	45.00	A
FATTY ACIDS, METHYL ESTERS		15,204.34	159	7,584.93	A
FATTY ACIDS, MIXED		4.70	17	503.69	A
GLYPHOSATE, DIMETHYLAMINE SALT		18,088.51	234	8,579.23	A
GLYPHOSATE, ISOPROPYLAMINE SALT		100,924.04	1,280	45,363.55	A
GLYPHOSATE, POTASSIUM SALT		34,257.43	311	9,327.25	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		6.26	4	269.50	A
HEXAZINONE		24,953.59	319	17,061.18	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,027.23	111	3,445.36	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FOREST, TIMBERLAND					
IMAZAPYR, ISOPROPYLAMINE SALT		27,032.14	1,169	44,890.99	A
IMIDACLOPRID		4.12		470.00	U
LAMBDA-CYHALOTHRIN		0.77	3	20.00	A
LECITHIN		954.63	109	2,734.47	A
METHYLATED SOYBEAN OIL		98,198.34	1,397	48,166.34	A
METHYL BROMIDE		178.89	1	22.00	A
MINERAL OIL		2,819.98	71	1,908.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1.34	4	40.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17,463.05	1,554	54,648.13	A
		1.67	2	369,600.00	S
Total Pounds On This Chemical	17,464.72				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		38.73	22	823.29	A
OLEIC ACID, METHYL ESTER		22,193.86	353	11,894.52	A
ORYZALIN		40.35		19.00	A
PCP, OTHER RELATED		0.32	10	168.00	A
PENTACHLOROPHENOL		2.64	10	168.00	A
PERMETHRIN		47.36		505.00	U
		1.24	4	554.58	A
Total Pounds On This Chemical	48.60				
PHOSPHORIC ACID		286.64	39	1,614.30	A
POLYACRYLIC POLYMER		25.94	39	1,614.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		591.69	322	9,836.83	A
POLYMERIZED ACRYLIC ACID		1.26	1	38.10	A
PROMETON		6.59	10	168.00	A
PROPIONIC ACID		126.98	17	522.19	A
SODIUM POLYACRYLATE		1.31	21	785.19	A
STRYCHNINE		7.68	192	6,569.34	A
SULFOMETURON-METHYL		56.54	27	462.20	A
TALL OIL FATTY ACIDS		4,475.47	251	9,416.43	A
TRICLOPYR, BUTOXYETHYL ESTER		9,371.68	160	4,733.27	A
		7.03	4	686,400.00	S
Total Pounds On This Chemical	9,378.71				
TRICLOPYR, TRIETHYLAMINE SALT		3,271.40	135	3,202.57	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4,386.22	228	8,752.75	A
Site Total		428,413.29	6,368		
FUMIGATION, OTHER					
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		< 0.01			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		< 0.01			
ALUMINUM PHOSPHIDE		12,908.16			
		15.73	2	700.00	U
Total Pounds On This Chemical	12,923.90				
AMITRAZ		0.55			
PARA-TERT-AMYLPHENOL		13.28			
ARSENIC PENTOXIDE		8,477.27			
BENTAZON, SODIUM SALT		1.37			
ORTHO-BENZYL-PARA-CHLOROPHENOL		67.89			
BIFENTHRIN		0.36			
BORAX		0.25			
BORIC ACID		19,462.00			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FUMIGATION, OTHER					
CAPTAN		< 0.01			
CAPTAN, OTHER RELATED		< 0.01			
CARBOXIN		< 0.01			
CHLORANTRANILIPROLE		1.05			
CHLOROTHALONIL		8,920.33			
CHROMIC ACID		11,843.25			
COPPER AMMONIUM CARBONATE		109,005.82			
COPPER ETHANOLAMINE COMPLEXES, MIXED		20,143.28			
COPPER OXIDE (IC)		4,612.63			
CYFLUTHRIN		4.50			
DDVP		218.46			
DDVP, OTHER RELATED		7.80			
DELTAMETHRIN		34.36			
DIDECYL DIMETHYL AMMONIUM BICARBONATE		19,261.70			
DIDECYL DIMETHYL AMMONIUM CARBONATE		19,261.70			
DIFENOCONAZOLE		102.19			
DIFETHIALONE		0.07			
DIQUAT DIBROMIDE		0.08			
DISODIUM OCTABORATE TETRAHYDRATE		35,764.74			
DODECYL GUANIDINE HYDROCHLORIDE		40.89			
ESFENVALERATE		40.60			
ETHYL ALCOHOL		7.51			
FOSETYL-AL		24.00			
GAMMA-CYHALOTHRIN		7.90			
GLYPHOSATE, ISOPROPYLAMINE SALT		17.04			
GLYPHOSATE, POTASSIUM SALT		0.17			
HYDROPRENE		< 0.01			
LAMBDA-CYHALOTHRIN		0.12			
MAGNESIUM PHOSPHIDE		2,565.53			
MEFENOXAM		25.51			
METALAXYL		1.01			
S-METHOPRENE		0.29			
METHYL BROMIDE		79,329.36			
1-METHYLCYCLOPROPENE		0.46			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		6.83			
OXYFLUORFEN		3.39			
PETROLEUM OIL, UNCLASSIFIED		0.91			
ORTHO-PHENYLPHENOL		53.92			
PHOSPHINE		2,016.70			
		1.30	16	32.00	K
Total Pounds On This Chemical	2,018.00				
PIPERONYL BUTOXIDE		20.15			
PIPERONYL BUTOXIDE, OTHER RELATED		4.24			
PROPYLENE OXIDE		62,815.70			
PYRETHRINS		6.14			
PYRIPROXYFEN		0.10			
SETHOXYDIM		0.70			
SPIROMESIFEN		10.89			
STREPTOMYCIN SULFATE		16.46			
SULFUR		1.84			
SULFUR DIOXIDE		56,906.11			
SULFURYL FLUORIDE		96,835.86			
TEBUCONAZOLE		0.76			
THIOPHANATE-METHYL		2,709.50			
THIRAM		33.92			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FUMIGATION, OTHER				
Site Total	573,634.67	18		
GAI CHOY				
ABAMECTIN	0.02	4	2.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	9.61	15	14.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.85	2	2.00	A
CHLORPYRIFOS	1.20	1	0.20	A
CHLORTHAL-DIMETHYL	0.85	1	0.50	A
(S)-CYPERMETHRIN	0.37	5	3.50	A
EMAMECTIN BENZOATE	0.05	7	7.00	A
MALATHION	9.88	18	16.00	A
Site Total	22.82	53		
GAI LON				
ABAMECTIN	< 0.01	2	1.00	A
ACETAMIPRID	2.18	13	35.15	A
AZADIRACHTIN	0.02	1	1.00	A
AZOXYSTROBIN	26.46	35	160.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	135.58	101	245.57	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.60	13	76.00	A
BENSULIDE	1,244.80	51	459.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	43.01	104	292.91	A
BOSCALID	28.97	13	73.58	A
CHLORANTRANILIPROLE	2.45	13	47.50	A
CHLOROTHALONIL	511.52	85	346.20	A
CHLORPYRIFOS	156.38	43	154.50	A
CHLORTHAL-DIMETHYL	2,430.55	113	640.61	A
COCONUT DIETHANOLAMIDE	0.03	1	0.50	A
CYAZOFAMID	< 0.01	1	0.04	A
CYFLUTHRIN	0.06	1	2.00	A
BETA-CYFLUTHRIN	0.31	3	11.86	A
CYPERMETHRIN	5.20	37	110.40	A
(S)-CYPERMETHRIN	29.84	162	632.07	A
CYROMAZINE	2.25	5	18.05	A
DIAZINON	28.77	11	55.00	A
DODECYLBENZENE SULFONIC ACID	0.14	1	0.50	A
EDTA, TETRASODIUM SALT	< 0.01	1	0.50	A
ESFENVALERATE	7.35	19	163.63	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	160.56	104	292.91	A
FENAMIDONE	47.08	56	161.90	A
FLONICAMID	8.52	33	113.25	A
FLUBENDIAMIDE	1.01	7	33.50	A
FLUOPICOLIDE	9.71	20	78.12	A
FOSETYL-AL	807.00	97	386.50	A
GLYPHOSATE, POTASSIUM SALT	11.03	1	8.00	A
IMIDACLOPRID	125.33	181	733.75	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GAI LON				
ISOPROPYL ALCOHOL	0.04	1	0.50	A
LAMBDA-CYHALOTHRIN	43.03	117	1,581.50	A
MALATHION	23.32	12	26.10	A
MANDIPROPAMID	7.63	21	58.40	A
MEFENOXAM	0.42	2	6.70	A
METAM-SODIUM	1,744.12	1	6.50	A
NALED	0.25	1	0.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	54.47	104	292.91	A
PERMETHRIN	0.15	2	1.00	A
PHOSPHORIC ACID	0.03	1	0.50	A
POLYBUTENES	28.67	104	292.91	A
POTASSIUM PHOSPHITE	32.76	5	20.50	A
PYRACLOSTROBIN	5.94	8	29.68	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	17.80	47	96.68	A
SILICONE DEFOAMER	< 0.01	1	0.50	A
SODIUM XYLENE SULFONATE	0.04	1	0.50	A
SPINETORAM	21.30	126	533.82	A
SPINOSAD	19.14	19	294.17	A
SPIROTETRAMAT	0.94	43	100.62	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.17	1	0.50	A
TETRAPOTASSIUM PYROPHOSPHATE	0.02	1	0.50	A
TRIETHANOLAMINE	0.06	1	0.50	A
TRIFLURALIN	124.37	1	227.00	A
Site Total	7,954.43	1,625		
GARBANZO BEAN				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.26	1	35.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	16.50	2	78.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.80	1	155.00	A
AMMONIUM SULFATE	236.69	11	1,653.00	A
AZOXYSTROBIN	74.96	6	648.00	A
BENZOIC ACID	8.52	10	1,279.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.70	1	20.00	A
BUTYL ALCOHOL	15.72	12	486.00	A
CARFENTRAZONE-ETHYL	4.98	5	209.50	A
CHLOROTHALONIL	1,546.63	13	1,062.00	A
CITRIC ACID	77.08	11	1,615.00	A
CLETHODIM	58.13	4	268.23	A
CYFLUTHRIN	40.42	5	778.00	A
BETA-CYFLUTHRIN	2.50	6	939.00	A
DIETHYLENE GLYCOL	2.81	1	155.00	A
DIFENOCONAZOLE	30.31	5	500.00	A
DIMETHOATE	456.43	6	928.00	A
DIMETHYL ALKYL TERTIARY AMINES	9.28	10	1,279.00	A
DIMETHYLPOLYSILOXANE	7.72	17	1,167.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	0.12	1	20.00	A
ETHYLENE GLYCOL	17.80	1	98.00	A
FATTY ACIDS, MIXED	2.41	2	298.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARBANZO BEAN				
FLUMIOXAZIN	172.03	28	3,755.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	20.03	1	20.00	A
GLYPHOSATE, POTASSIUM SALT	4,032.15	24	2,435.10	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	7.89	2	130.00	A
IMIDACLOPRID	5.00	6	939.00	A
ISOPROPYL ALCOHOL	216.10	13	1,378.80	A
KEROSENE	16.50	10	1,279.00	A
LAMBDA-CYHALOTHRIN	5.07	1	155.00	A
LECITHIN	257.48	8	1,037.00	A
METAM-SODIUM	6,392.29	1	151.00	A
METHYLATED SOYBEAN OIL	574.31	19	2,111.50	A
METHYL SILICONE RESINS	8.10	4	220.00	A
METOLACHLOR	249.96	1	150.00	A
S-METOLACHLOR	884.84	6	633.00	A
METRIBUZIN	406.53	14	1,084.07	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	202.24	26	1,388.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	92.41	5	681.00	A
OLEIC ACID, METHYL ESTER	99.87	3	188.00	A
OXYFLUORFEN	191.13	12	1,195.07	A
PARAQUAT DICHLORIDE	217.75	3	320.00	A
PENDIMETHALIN	1,644.04	16	1,604.00	A
PETROLEUM DISTILLATES	21.02	1	35.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.02	1	35.00	A
PETROLEUM NAPHTHENIC OILS	0.18	1	35.00	A
PETROLEUM OIL, PARAFFIN BASED	237.40	10	402.83	A
PHOSPHORIC ACID	89.50	15	1,759.80	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	6.08	10	1,547.00	A
POLYETHER MODIFIED POLYSILOXANE	7.80	3	136.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	48.62	10	402.83	A
POTASSIUM N-METHYLDITHIOCARBAMATE	3,835.47	1	12.00	A
PROPIONIC ACID	56.33	2	298.00	A
PYRACLOSTROBIN	135.67	23	1,108.00	A
SETHOXYDIM	67.91	1	155.00	A
SILICONE DEFOAMER	0.19	4	151.50	A
SODIUM CHLORATE	599.49	2	100.00	A
TALL OIL	2.98	1	155.00	A
TRIFLURALIN	394.75	6	626.00	A
Site Total	23,813.93	275		
GARLIC				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.97	2	110.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	137.85	8	1,162.92	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	211.11	27	2,225.31	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	215.08	24	1,841.50	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	19.22	4	621.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	68.33	2	320.00	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	46.74	3	454.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARLIC				
AMMONIUM NITRATE	52.80	12	1,867.40	A
AMMONIUM PROPIONATE	14.14	1	75.00	A
AMMONIUM SULFATE	1,068.76	32	4,599.30	A
AZOXYSTROBIN	3,531.55	201	20,295.21	A
BENTONITE	66.72	12	444.68	A
BENZOIC ACID	19.50	15	2,030.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	143.89	64	2,602.51	A
BROMOXYNIL HEPTANOATE	1,095.88	38	3,250.54	A
BROMOXYNIL OCTANOATE	2,123.93	59	4,836.44	A
BUTYL ALCOHOL	59.34	13	1,707.82	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.21	2	106.00	A
CARFENTRAZONE-ETHYL	10.03	3	428.00	A
CASEIN	5.00	12	444.68	A
CHLOROTHALONIL	5,171.02	32	2,673.50	A
CITRIC ACID	157.12	18	2,397.90	A
CLETHODIM	338.51	23	2,058.50	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.24	7	921.00	A
COPPER HYDROXIDE	1,300.21	28	1,480.48	A
CYPERMETHRIN	105.82	8	1,088.00	A
(S)-CYPERMETHRIN	47.50	9	955.00	A
CYPRODINIL	201.49	17	1,154.80	A
DIAZINON	151.81	1	153.00	A
DIETHYLENE GLYCOL	68.42	19	2,563.80	A
DIFENOCONAZOLE	163.72	12	1,453.70	A
DIMETHENAMID-P	367.45	48	4,551.60	A
DIMETHYL ALKYL TERTIARY AMINES	21.25	15	2,030.70	A
DIMETHYLPOLYSILOXANE	40.14	132	12,256.30	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.30	2	67.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	77.65	11	248.49	A
ETHYLENE GLYCOL	17.47	3	183.28	A
FATTY ACIDS, METHYL ESTERS	296.75	48	949.20	A
FATTY ACIDS, MIXED	119.46	43	3,677.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	175.27	10	785.11	A
FENAMIDONE	85.65	7	483.00	A
FERROUS SULFATE	6.44	7	921.00	A
FLUAZIFOP-P-BUTYL	223.51	21	2,142.00	A
FLUDIOXONIL	134.33	17	1,154.80	A
FLUMIOXAZIN	1,017.76	68	6,351.47	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,281.20	3	480.00	A
GLYPHOSATE, POTASSIUM SALT	12,574.22	46	5,652.10	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	15.58	12	685.00	A
HYDROGEN PEROXIDE	322.46	5	285.40	A
HYDROTREATED PARAFFINIC SOLVENT	338.47	2	295.80	A
IMIDACLOPRID	242.77	3	480.00	A
ISOPARAFFINIC HYDROCARBONS	322.76	3	413.60	A
ISOPROPYL ALCOHOL	917.31	81	11,835.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.75	1	160.00	A
KAOLIN	118.75	1	3.67	A
KEROSENE	31.06	11	1,421.70	A
LACTOSE	5.00	12	444.68	A
LAMBDA-CYHALOTHRIN	177.74	43	6,148.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARLIC				
LECITHIN	669.31	63	3,844.73	A
MAGNESIUM SULFATE	4.11	4	590.00	A
MANCOZEB	815.93	8	375.00	A
MANGANESE SULFATE	8.91	7	921.00	A
MEFENOXAM	32.37	4	324.00	A
MEFENOXAM, OTHER RELATED	0.68	3	169.00	A
METHOMYL	3,309.29	81	7,125.99	A
METHYLATED SOYBEAN OIL	2,050.34	39	5,051.23	A
METHYL BROMIDE	12.00		5,100.00	C
METHYL SILICONE RESINS	3.74	8	213.38	A
MINERAL OIL	301.32	13	489.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	174.11	62	2,314.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,141.71	131	15,516.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	37.96	11	1,700.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	375.90	11	1,101.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.64	6	463.97	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	260.64	14	2,150.00	A
OLEIC ACID, METHYL ESTER	1,336.96	40	2,914.34	A
ORCHEX 796 OIL	219.86	3	413.60	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	8.84	2	308.00	A
OXAMYL	48.45	4	82.30	A
OXYFLUORFEN	4,333.16	180	17,297.93	A
PARAQUAT DICHLORIDE	7.31	3	70.00	A
PENDIMETHALIN	14,109.28	181	13,679.52	A
PENTHIOPYRAD	77.27	7	414.00	A
PERMETHRIN	214.30	6	930.00	A
PETROLEUM DISTILLATES	104.22	2	113.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.06	2	110.00	A
PETROLEUM NAPHTHENIC OILS	0.68	2	110.00	A
PETROLEUM OIL, PARAFFIN BASED	1,027.62	14	1,130.97	A
PHOSPHORIC ACID	312.89	58	6,830.19	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	32.21	64	8,078.20	A
POLYACRYLAMIDE POLYMER	28.19	31	2,977.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	15.53	5	1,074.00	A
POLYBUTENES	31.30	10	785.11	A
POLYETHER MODIFIED POLYSILOXANE	4.29	12	251.74	A
POLYETHYLENE GLYCOL	414.90	30	4,527.00	A
POLYMERIZED PINENE	23.06	2	67.50	A
POLYOXYETHYLENE DIOLEATE	0.18	2	308.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.21	1	3.25	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	49.75	4	282.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	84.50	6	463.97	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.99	1	160.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	19.68	1	160.00	A
POLYPROPYLENE GLYCOL	0.04	2	35.00	A
POLYSACCHARIDE POLYMER	0.17	3	221.40	A
PROPICONAZOLE	1,367.68	106	9,132.89	A
PROPIONIC ACID	378.08	30	1,622.70	A
PROPYLENE GLYCOL	21.45	8	1,078.60	A
PYRACLOSTROBIN	97.89	13	690.38	A
PYRETHRINS	5.74	2	106.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARLIC					
PYRIMETHANIL		20.72	1	108.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		9.40	3	111.17	A
QUILLAJA		0.44	2	106.00	A
REYNOUTRIA SACHALINENSIS		156.87	36	763.65	A
SETHOXYDIM		250.36	7	952.00	A
SODIUM HYDROXIDE		2.46	4	620.00	A
SODIUM POLYACRYLATE		0.35	1	75.00	A
SORBITAN FATTY ACID ESTERS		18.48	6	463.97	A
SPINETORAM		133.60	27	2,636.00	A
SPINOSAD		51.92	8	630.53	A
STYRENE BUTADIENE COPOLYMER		0.47	1	4.00	A
SULFUR		1,845.01	21	346.00	A
SULFURIC ACID		5.34	3	454.60	A
TALL OIL		11.93	4	621.00	A
TALL OIL FATTY ACIDS		93.12	10	1,249.40	A
TEBUCONAZOLE		2,965.58	152	15,546.76	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		1.14	4	590.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		19.25	13	689.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		165.02	31	2,043.82	A
UREA		4.01	1	39.00	A
VEGETABLE OIL		346.80	3	351.00	A
VINYL POLYMER		30.08	20	2,538.60	A
XANTHAN GUM		0.04	9	1,405.00	A
YUCCA SCHIDIGERA		58.51	4	213.20	A
ZINC SULFATE		35.42	16	2,194.80	A
Site Total		76,336.47	1,970		
GOLF COURSE TURF					
ACIBENZOLAR-S-METHYL		0.05		2.50	A
AZOXYSTROBIN		10.24		500,000.00	S
		1.24		2.50	A
Total Pounds On This Chemical	11.48				
CARFENTRAZONE-ETHYL		0.96	2	58.00	A
		0.06		150.00	S
Total Pounds On This Chemical	1.02				
CHLOROPHACINONE		< 0.01		151.00	A
CHLOROTHALONIL		82.13		7.00	A
		48.69		400,000.00	S
Total Pounds On This Chemical	130.82				
CLOPYRALID, MONOETHANOLAMINE SALT		8.92		38.00	A
CYAZOFAMID		0.12		100,000.00	S
2,4-D, 2-ETHYLHEXYL ESTER		27.11	2	64.50	A
DICAMBA		1.97	2	64.50	A
DIPHACINONE		< 0.01	1	600.00	A
DIQUAT DIBROMIDE		0.35		4.90	A
DITHIOPYR		28.74		42.00	A
ETHEPHON		9.98		1.50	A
FATTY ACIDS, MIXED		0.52		38.00	A
FOSETYL-AL		22.00		200,000.00	S
GLYPHOSATE		6.00	2	56.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		23.08	1	77.90	A
GLYPHOSATE, MONOAMMONIUM SALT		3.67		3.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GOLF COURSE TURF					
GLYPHOSATE, POTASSIUM SALT		44.13		3.00	A
LECITHIN		12.09		38.00	A
MANCOZEB		19.98	1	3.50	A
MECOPROP-P		3.59	2	56.00	A
MEFENOXAM		1.96		3.00	A
MEFENOXAM, OTHER RELATED		0.06		3.00	A
METCONAZOLE		2.50		6.00	A
MSMA		33.50		12.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.24		38.00	A
ORYZALIN		11.70		3.00	A
PACLOBUTRAZOL		13.42	4	137.50	A
POLYOXIN D, ZINC SALT		1.63		5.50	A
PRODIAMINE		32.51		35.00	A
PROPICONAZOLE		3.73		300,000.00	S
		3.41		7.00	A
Total Pounds On This Chemical	7.14				
PROPIONIC ACID		12.09		38.00	A
PYRACLOSTROBIN		2.40		6.00	A
PYRAFLUFEN-ETHYL		0.02		8.50	A
SIDURON		28.00	1	6.00	A
		6.00		100,000.00	S
Total Pounds On This Chemical	34.00				
STRYCHNINE		0.18		150.00	A
SULFUR		48.00		2.00	A
TEBUCONAZOLE		4.27	2	7.00	A
THIOPHANATE-METHYL		12.88		100,000.00	S
TRICLOPYR, BUTOXYETHYL ESTER		1.49		8.50	A
TRINEXAPAC-ETHYL		4.52		35.00	A
ZINC PHOSPHIDE		0.50		100.00	A
Site Total		583.65	14		
GRAIN					
ALUMINUM PHOSPHIDE		373.13	11	15,500.00	U
		23.10		4,000.00	T
Total Pounds On This Chemical	396.23				
2,4-D, DIMETHYLAMINE SALT		79.49	5	141.50	A
DIETHYLENE GLYCOL		5.40	5	141.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		26.66	5	141.50	A
DIMETHYLPOLYSILOXANE		0.27	5	141.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		27.53	5	141.50	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		77.65		16,000.00	K
PIPERONYL BUTOXIDE		54.11		16,000.00	K
PROPYLENE GLYCOL		5.40	5	141.50	A
PYRETHRINS		27.05		16,000.00	K
SODIUM HYPOCHLORITE		50.81	42	38,450.00	?
TALL OIL FATTY ACIDS		9.99	5	141.50	A
Site Total		760.59	68		
GRAPE					
ABAMECTIN		2,054.13	2,729	114,705.50	A
S-ABSCISIC ACID		2,057.54	353	11,246.09	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
ACETAMIPRID		703.51	233	10,418.18	A
ACETIC ACID		13.07	75	2,499.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		12.05	36	1,052.82	A
ACRYLIC ACID		1,312.82	624	19,955.40	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10,104.81	637	17,903.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		130.97	161	2,917.86	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		2.66	3	56.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,121.29	799	29,366.94	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		257.62	32	1,194.69	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		40.17	8	106.92	A
ALPHA-PINENE BETA-PINENE COPOLYMER		17,586.36	1,730	61,307.83	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		925.63	220	8,234.42	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		211.97	264	12,515.59	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.38	1	8.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		11.85	24	736.17	A
ALKYL (C8,C10) POLYGLUCOSIDE		4,875.70	725	16,490.69	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		1,512.70	273	5,923.66	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		13.69	14	514.00	A
ALUMINUM PHOSPHIDE		284.92		2,220,680.00	C
		211.09		14,194.37	K
		32.11	18	281.70	A
		0.12	2	10.00	U
Total Pounds On This Chemical	528.23				
AMMONIUM NITRATE		1,942.57	746	15,764.93	A
AMMONIUM PROPIONATE		372.65	59	1,543.76	A
AMMONIUM SULFATE		21,126.95	1,823	54,088.84	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		1.07	2	6.00	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		1.07	2	6.00	A
AZADIRACHTIN		88.95	107	3,757.58	A
AZOXYSTROBIN		3,411.89	483	19,270.35	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		31,961.92	290	10,276.70	A
BACILLUS PUMILUS, STRAIN QST 2808		955.47	292	12,026.04	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.26	1	22.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348		339.75	53	2,376.64	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		24,699.70	929	52,069.82	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		827.66	64	3,561.23	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,219.54	65	2,031.17	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		42.50	2	48.00	A
BENTONITE		4.82	2	32.00	A
BENZOIC ACID		29.37	153	3,700.98	A
BIFENAZATE		11,312.01	569	22,858.05	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3,666.08	2,791	95,825.75	A
BOSCALID		30,374.75	3,140	138,777.29	A
BUPROFEZIN		29,518.13	1,373	58,963.64	A
2-BUTOXYETHANOL		53.01	162	2,953.86	A
BUTYL ALCOHOL		872.98	488	16,019.90	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		725.63	85	2,635.70	A
CALCIUM CHLORIDE		184.22	101	3,395.03	A
CALCIUM HYDROXIDE		7,644.19	82	3,916.13	A
CAPTAN		94.65	16	491.00	A
CAPTAN, OTHER RELATED		1.95	16	491.00	A
CARBARYL		4.97	1	4.20	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		31.95	97	4,041.33	A
CARBON		21.45	8	126.50	A
CARBON DIOXIDE		7,238.38		38,109.00	T
		5,447.28	1	419,347.00	U
		699.65		90,000.00	C
Total Pounds On This Chemical	13,385.30				
CARFENTRAZONE-ETHYL		340.19	602	17,967.91	A
CASEIN		0.36	1	16.00	A
CASTOR OIL ETHOXYLATE		109.11	8	659.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		57.92	4	127.00	A
CHLORANTRANILIPROLE		1,867.64	609	31,753.14	A
CHLOROPHACINONE		0.07	47	1,308.50	A
CHLOROPICRIN		2,323.97	1	13.50	A
CHLORPYRIFOS		75,964.14	833	42,749.07	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1,389.66	45	1,577.57	A
CITRIC ACID		8,050.75	1,251	44,387.52	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,356.90	17	379.33	A
CLETHODIM		41.53	15	320.00	A
CLOFENTEZINE		29.43	7	153.00	A
CLOTHIANIDIN		1,387.01	242	13,130.82	A
COCONUT DIETHANOLAMIDE		1,297.73	1,712	75,215.17	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		2.80	14	413.00	A
COCONUT OIL AMINE ACETATE		0.05	1	12.00	A
COPPER		44,211.70	824	28,994.48	A
COPPER HYDROXIDE		101,067.56	3,539	159,431.21	A
COPPER OXIDE (OUS)		21,783.62	559	20,890.96	A
COPPER OXYCHLORIDE		194,569.58	1,585	75,968.95	A
COPPER OXYCHLORIDE SULFATE		851.13	18	446.52	A
COPPER SULFATE (BASIC)		113,360.24	1,495	96,554.56	A
COPPER SULFATE (PENTAHYDRATE)		7,782.53	410	19,361.00	A
CORN SYRUP		0.25	1	6.91	A
COTTONSEED OIL		495.79	74	1,752.50	A
CRYOLITE		281,869.32	1,373	48,431.49	A
CYFLUFENAMID		304.37	290	13,344.74	A
CYFLUTHRIN		232.70	118	4,800.69	A
BETA-CYFLUTHRIN		181.02	264	7,966.65	A
CYPERMETHRIN		0.27	2	55.40	A
(S)-CYPERMETHRIN		87.25	76	1,995.73	A
CYPRODINIL		43,464.76	2,491	121,704.33	A
2,4-D, DIMETHYLAMINE SALT		22,250.24	985	23,899.35	A
DAZOMET		33.41	1	30.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE				
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	226.59	18	1,048.56	A
1,3-DICHLOROPROPENE	280,743.41	33	857.24	A
DICLORAN	1.20	1	0.80	A
DIETHYLENE GLYCOL	4,687.49	1,262	36,851.67	A
DIFENOCONAZOLE	3,645.07	785	33,880.99	A
DIMETHYL ALKYL TERTIARY AMINES	32.03	153	3,700.98	A
DIMETHYL DICOCOALKYL AMMONIUM CHLORIDE	0.07	1	12.00	A
3,7-DIMETHYL-6-OCTEN-1-OL	22.31	51	1,541.12	A
DIMETHYLPOLYSILOXANE	5,354.63	8,771	292,405.56	A
DIMETHYL SILICONE FLUID EMULSION	6.63	54	1,017.82	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.84	1	12.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	1.31	2	58.00	A
DINOSEB	0.94	1	18.00	A
DINOTEFURAN	22.58	7	172.00	A
DIPHACINONE	0.06	35	723.03	A
DIPROPYLENE GLYCOL METHYL ETHER	1.42	4	81.09	A
DIQUAT DIBROMIDE	893.28	11	882.73	A
DIURON	5,098.39	194	4,819.71	A
DODECYLBENZENE SULFONIC ACID	1,448.28	1,448	62,699.58	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	108.46	32	1,641.80	A
EDTA, SODIUM SALT	2.38	91	2,738.69	A
EDTA, TETRASODIUM SALT	89.12	1,448	62,699.58	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	94.04	18	283.75	A
ESFENVALERATE	< 0.01	1	8.00	U
ETHEPHON	14,501.21	1,373	54,214.46	A
ETHYLENE GLYCOL	2,078.00	190	6,613.97	A
ETHYLENE GLYCOL MONOMETHYL ETHER	0.26	1	6.50	A
ETOXAZOLE	4,525.89	851	38,894.25	A
FARNESOL	8.93	51	1,541.12	A
FATTY ACIDS, METHYL ESTERS	62.92	6	67.00	A
FATTY ACIDS, MIXED	2,685.26	2,105	83,593.23	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	1.50	3	70.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	9,459.36	741	26,489.33	A
FATTY ACIDS DERIVED FROM TALLOW	370.27	220	8,234.42	A
FENAMIPHOS	2,123.13	26	1,436.60	A
FENARIMOL	87.13	94	2,283.50	A
FENBUCONAZOLE	51.88	1	80.00	A
FENBUTATIN-OXIDE	559.50	13	1,012.00	A
FENHEXAMID	16,846.27	800	35,063.91	A
FENPROPATHRIN	4,861.04	407	21,705.54	A
FENPYROXIMATE	1,290.97	314	11,191.97	A
FERROUS SULFATE	14.55	14	413.00	A
FLAZASULFURON	40.58	70	1,287.82	A
FLUAZIFOP-P-BUTYL	3,018.18	425	15,043.65	A
FLUBENDIAMIDE	1,242.31	236	10,913.44	A
FLUDIOXONIL	5,941.13	642	29,385.77	A
FLUMIOXAZIN	4,560.37	832	25,642.71	A
FLUOPYRAM	65.18	14	591.00	A
FORCHLORFENURON	88.70	454	17,991.26	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
GARLIC		2,776.73	372	13,666.70	A
GERANIOL		22.31	51	1,541.12	A
GIBBERELLINS		18,586.01	9,341	387,683.21	A
GLUFOSINATE-AMMONIUM		4,049.64	524	10,362.75	A
GLYCEROL		104.88	14	448.38	A
GLYPHOSATE, ISOPROPYLAMINE SALT		115,583.32	3,422	88,608.25	A
		0.05	1	400.00	S
Total Pounds On This Chemical	115,583.37				
GLYPHOSATE, POTASSIUM SALT		166,492.78	3,978	107,916.22	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		636.51	121	2,239.31	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		35.01	150	5,208.31	A
HEXYTHIAZOX		755.74	94	4,562.41	A
HYDROGEN CYANAMIDE		282,186.24	426	17,830.62	A
HYDROGEN PEROXIDE		1,471.89	43	1,221.00	A
HYDROTREATED PARAFFINIC SOLVENT		5,559.89	157	4,150.14	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3,203.45	391	17,220.92	A
IMIDACLOPRID		32,661.33	3,998	168,225.13	A
INDAZIFLAM		794.88	860	19,756.61	A
INDOXACARB		304.39	58	2,967.48	A
IPRODIONE		7,618.75	278	12,196.72	A
		6.99	1	14.00	S
Total Pounds On This Chemical	7,625.74				
IRON PHOSPHATE		1.00	1	10.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.46	2	40.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1,241.67	3	113.00	A
ISOOCTYL PHTHALATE		0.26	1	6.50	A
ISOPARAFFINIC HYDROCARBONS		226.79	7	172.60	A
ISOPROPYL ALCOHOL		13,941.51	6,100	217,093.10	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		189.80	722	23,595.73	A
ISOXABEN		3,021.11	202	6,382.59	A
KAOLIN		1,553.25	7	97.40	A
KEROSENE		36.75	89	1,873.67	A
KRESOXIM-METHYL		11,324.23	2,092	90,896.77	A
LACTOSE		0.36	2	32.00	A
LAURIC ACID		192.70	264	12,515.59	A
LAVANDULYL SENECIOATE		245.99	70	3,034.00	A
LECITHIN		7,401.21	577	18,826.97	A
LIGNIN SULFONIC ACID, ZINC SALT		184.67	4	123.00	A
LIME-SULFUR		818,127.55	629	30,315.34	A
LIMONENE		1,086.68	162	2,953.86	A
MAGNESIUM PHOSPHIDE		16.24		174,000.00	C
MALATHION		1,228.46	17	824.80	A
MANCOZEB		27,221.53	500	20,101.65	A
MANEB		488.94	1	245.00	A
MANGANESE SULFATE		21.12	15	441.00	A
META-CRESOL		4.24	2	190.00	A
METAFLUMIZONE		1.11	36	1,173.40	A
METALDEHYDE		392.00	16	559.50	A
METAM-SODIUM		8,466.61	2	80.00	A
METHOMYL		1,510.08	39	1,855.90	A
S-METHOPRENE		0.82	20	269.00	A
METHOXYFENOZIDE		17,305.22	2,057	88,288.13	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE				
METHYL ANTHRANILATE	80.10	1	69.75	A
METHYLATED SILICA	< 0.01	1	6.67	A
METHYLATED SOYBEAN OIL	34,172.04	1,468	47,322.69	A
METHYL BROMIDE	3,615.56		920,357.00	C
METHYL SILICONE RESINS	976.00	41	2,344.06	A
METRAFENONE	6,361.98	558	24,541.27	A
MINERAL OIL	111,082.69	2,816	100,072.47	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	89,769.18	9,469	490,807.59	A
MOLASSES	7,851.03	8	372.00	A
MORPHOLINE	0.11	1	6.50	A
MYCLOBUTANIL	18,975.27	4,035	165,391.64	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	756.00	3	105.84	A
NAPROPAMIDE	14.00	1	10.00	A
NEROLIDOL	22.31	51	1,541.12	A
NONANOIC ACID	2,067.33	14	641.42	A
NONANOIC ACID, OTHER RELATED	108.81	14	641.42	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	5,728.32	2,249	86,167.52	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	66,624.50	9,595	342,956.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	1,411.72	425	12,286.77	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	26,439.61	1,318	43,646.50	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	769.82	183	5,703.83	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	3.80	14	760.82	A
NORFLURAZON	8,128.72	187	5,503.25	A
NOVALURON	19.96	5	190.80	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	775.06	53	2,094.80	A
OLEIC ACID	141.21	106	3,580.65	A
OLEIC ACID, METHYL ESTER	3,886.05	226	8,364.90	A
ORCHEX 796 OIL	154.48	7	172.60	A
ORGANO/MODIFIED POLYSILOXANE	0.32	24	736.17	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	85.96	14	706.47	A
ORYZALIN	58,027.82	831	26,329.51	A
OXYFLUORFEN	38,529.42	3,550	99,807.32	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	549.10	44	1,454.98	A
PAECILOMYCES LILACINUS STRAIN 251	943.14	65	3,838.50	A
PARAQUAT DICHLORIDE	66,772.91	3,643	125,338.60	A
PENDIMETHALIN	104,426.91	1,780	50,188.33	A
PETROLEUM DISTILLATES	2,379.77	407	9,548.68	A
PETROLEUM DISTILLATES, ALIPHATIC	0.22	2	126.00	A
PETROLEUM DISTILLATES, REFINED	12,011.61	107	1,421.09	A
PETROLEUM HYDROCARBONS	0.85	1	12.00	A
PETROLEUM NAPHTHENIC OILS	2.51	2	126.00	A
PETROLEUM OIL, PARAFFIN BASED	34,165.77	1,001	36,013.47	A
PETROLEUM OIL, UNCLASSIFIED	7,632.45	44	1,402.32	A
PHOSMET	1,005.50	32	814.50	A
PHOSPHINE	36.05		894,000.00	C
PHOSPHORIC ACID	13,530.11	3,773	143,577.98	A
PHOSPHORUS	3.50	6	108.50	A
BETA-PINENE POLYMER	613.54	44	3,205.76	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	121.77	237	10,517.42	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE				
POLYACRYLAMIDE POLYMER	50.94	59	1,247.52	A
POLYACRYLIC POLYMER	80.87	201	8,953.76	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	240.46	407	16,440.18	A
POLYBUTENES	1,689.29	742	26,494.33	A
POLYETHER MODIFIED POLYSILOXANE	1,650.88	344	19,095.40	A
POLYETHYLENE GLYCOL	9,836.90	1,898	52,587.99	A
POLYETHYLENE GLYCOL DIACETATE	1.24	14	514.00	A
POLY-I-PARA-MENTHENE	1,922.54	53	2,717.27	A
POLYMERIZED PINENE	412.58	8	758.60	A
POLYOXIN D, ZINC SALT	575.91	354	13,214.02	A
POLYOXYETHYLENE DIOLEATE	1.79	14	706.47	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	28.98	4	103.76	A
POLYOXYETHYLENE POLYOXYPROPYLENE	10,088.50	2,133	95,619.47	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	89.26	28	2,029.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	494.01	88	3,492.20	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	121.67	14	760.82	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	547.15	560	20,641.87	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	3,805.96	578	21,690.43	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	818.34	8	659.00	A
POLYPROPYLENE GLYCOL	0.02	5	25.00	A
POLYSACCHARIDE POLYMER	0.34	11	156.39	A
POLYSILOXANE	0.60	6	147.54	A
POTASH SOAP	7,923.21	46	1,818.00	A
POTASSIUM BICARBONATE	55,950.59	412	18,750.72	A
POTASSIUM HYDROXIDE	109.37	123	4,220.34	A
POTASSIUM N-METHYLDITHIOCARBAMATE	686.71	1	40.00	A
POTASSIUM NITRATE	767.34	120	4,190.30	A
POTASSIUM PHOSPHITE	25,495.60	408	16,268.48	A
POTASSIUM SILICATE	5,005.53	70	3,288.50	A
PROPARGITE	1,089.76	19	576.70	A
PROPIONIC ACID	4,906.39	330	16,011.79	A
PROPYLENE GLYCOL	3,804.51	1,965	65,608.97	A
PYRACLOSTROBIN	15,425.71	3,119	138,760.16	A
PYRAFLUFEN-ETHYL	158.62	1,663	54,033.07	A
PYRETHRINS	333.26	313	11,145.91	A
PYRIMETHANIL	6,542.58	388	18,926.58	A
PYRIPROXYFEN	0.78	6	182.80	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	3,981.59	645	30,585.65	A
QUILLAJA	164.17	100	4,087.65	A
QUINOXYFEN	11,250.71	3,068	122,374.81	A
REYNOUTRIA SACHALINENSIS	544.58	67	1,904.31	A
RIMSULFURON	1,719.46	1,851	46,311.19	A
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL	0.71	1	6.91	A
SAWDUST	3.79	6	108.50	A
SETHOXYDIM	927.77	113	2,968.78	A
SILICONE DEFOAMER	38.07	1,454	63,117.49	A
SIMAZINE	40,785.06	1,085	32,482.71	A
SODIUM CARBONATE	10.00	1	20.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.79	4	76.50	A
SODIUM DIOCTYLSULFOSUCCINATE	112.81	3	146.00	A
SODIUM HYDROXIDE	29.05	25	683.88	A
SODIUM NITRATE	51.93	8	126.50	A
SODIUM PERSULFATE	52.50	1	18.00	A
SODIUM POLYACRYLATE	9.32	59	1,543.76	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
SODIUM XYLENE SULFONATE		450.51	1,451	62,769.58	A
SORBITAN FATTY ACID ESTERS		26.61	14	760.82	A
SORBITAN MONOOLEATE		52.78	120	4,212.38	A
SORBITAN TRIOLEATE		113.30	18	1,048.56	A
SPINETORAM		4,584.86	1,589	68,252.80	A
SPINOSAD		4,125.59	825	37,121.82	A
SPIRODICLOFEN		2,770.76	203	8,535.67	A
SPIROTETRAMAT		1,806.99	3,235	130,974.80	A
STRYCHNINE		2.34	12	420.13	A
STYRENE BUTADIENE COPOLYMER		1,708.39	992	38,069.52	A
SUCROSE OCTANOATE		0.34	1	4.00	A
SULFUR		10,563,981.84	43,981	1,824,271.13	A
		0.32	2	2,800.00	S
Total Pounds On This Chemical	10,563,982.16				
SULFUR DIOXIDE		60,336.70		1,838,575.60	T
		24,287.11	2	20,097,628.00	U
		5,880.33		60,368,917.16	P
		3,075.25		1,830,820.00	S
		2,383.00		8,730.90	K
		1,045.00		3,168,157.00	C
		220.00		80.00	A
Total Pounds On This Chemical	97,227.39				
SULFURIC ACID		213.58	308	7,798.99	A
TALL OIL		172.04	64	2,381.62	A
TALL OIL FATTY ACIDS		5,118.49	3,600	138,924.93	A
TEBUCONAZOLE		13,529.29	2,862	117,758.40	A
TETRACONAZOLE		1,367.97	836	34,186.57	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,379.85	1,671	69,371.52	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		7.25	1	66.00	A
TETRAPOTASSIUM PYROPHOSPHATE		222.81	1,448	62,699.58	A
THIAMETHOXAM		183.37	18	2,203.30	A
THIOPHANATE-METHYL		6,823.77	192	7,514.82	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		0.51	2	40.00	A
TRIETHANOLAMINE		568.17	1,448	62,699.58	A
TRIETHANOLAMINE SULFONATE		0.05	1	12.00	A
TRIFLOXYSTROBIN		10,042.97	3,074	132,032.07	A
TRIFLUMIZOLE		15,492.18	1,568	76,342.61	A
TRIFLURALIN		5,880.12	175	11,472.93	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		150.83	127	2,598.31	A
TRISODIUM PHOSPHATE		3.93	5	253.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5,057.31	1,509	54,564.31	A
UREA		132.23	28	923.57	A
UREA DIHYDROGEN SULFATE		3.44	3	44.20	A
VEGETABLE OIL		113.80	1	160.00	A
VINYL POLYMER		8.67	32	668.53	A
XANTHAN GUM		0.56	100	3,556.13	A
2,4-XYLENOL		4.21	2	190.00	A
YUCCA SCHIDIGERA		9,335.58	452	15,516.01	A
ZINC PHOSPHIDE		0.24	2	2.00	A
ZINC SULFATE		184.39	67	2,641.20	A
ZIRAM		16,211.64	292	8,501.07	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE				
Site Total	14,815,584.44	179,645		
GRAPE, WINE				
ABAMECTIN	3,674.82	3,560	191,185.86	A
S-ABSCISIC ACID	73.49	7	398.59	A
ACEQUINOCYL	12.44	3	37.99	A
ACETAMIPRID	733.35	465	12,711.78	A
ACETIC ACID	0.97	5	90.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	44.82	59	2,770.80	A
ACRYLIC ACID	6,299.33	2,304	66,969.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,094.39	409	15,790.77	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	42.02	47	1,172.11	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.09	1	15.00	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	< 0.01	1	5.00	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	< 0.01	1	5.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	2.09	1	78.99	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	40,456.91	9,546	300,057.06	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,348.55	289	7,988.40	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	15.69	5	189.46	A
ALPHA-ALKYL (C10-C12)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.21	5	10.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	73.00	160	399.06	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.97	4	63.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.07	160	399.06	A
ALPHA-PINENE BETA-PINENE COPOLYMER	6,688.98	1,532	35,866.81	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	512.34	61	2,871.24	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	42.18	68	2,780.95	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	39.61	13	74.44	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	15.44	8	687.55	A
ALKYL (C8,C10) POLYGLUCOSIDE	28,019.03	2,816	94,351.83	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	4,261.61	333	11,875.28	A
ALLETHRIN	0.19	8	133.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1,482.14	1,958	32,929.45	A
ALUMINUM PHOSPHIDE	2,308.60	586	19,248.67	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	1.90	1	9.00	A
AMMONIUM NONANOATE	560.51	8	197.18	A
AMMONIUM NITRATE	13,548.57	6,007	151,778.50	A
AMMONIUM PROPIONATE	901.67	436	4,749.72	A
AMMONIUM SULFATE	94,929.22	9,239	255,068.64	A
AMYL ACETATE	0.29	9	81.77	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
PARA-TERT-AMYLPHENOL		1.09	8	45.00	A
AZADIRACHTIN		10.25	18	452.60	A
AZOXYSTROBIN		3,570.32	740	18,700.32	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		121.37	22	365.46	A
BACILLUS PUMILUS, STRAIN QST 2808		2,341.62	2,010	23,366.74	A
BACILLUS THURINGIENSIS (BERLINER)		3.97	7	66.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		18.00	1	18.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348		152.21	29	1,132.65	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		6,013.56	587	10,358.62	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		1,082.46	47	3,893.51	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4,793.82	83	7,367.89	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		1.51	5	8.50	A
BENTONITE		175.79	5	292.98	A
BENZOIC ACID		159.60	1,247	26,747.10	A
ORTHO-BENZYL-PARA-CHLOROPHENOL		0.71	8	45.00	A
BIFENAZATE		15,242.98	1,041	32,673.50	A
BIFENTHRIN		98.54	18	996.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		6,192.81	2,780	93,268.32	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		23.25	3	55.40	A
BORIC ACID		47.26	3	72.50	A
BOSCALID		58,631.33	8,760	259,642.08	A
BUPROFEZIN		12,039.93	597	21,230.96	A
2-BUTOXYETHANOL		46.07	81	2,438.63	A
BUTYL ALCOHOL		8,815.74	8,424	236,325.34	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		1,596.30	87	10,435.06	A
CALCIUM CHLORIDE		454.19	249	9,109.16	A
CALCIUM HYDROXIDE		4,541.27	14	665.10	A
CALCIUM HYPOCHLORITE		7.80	3	25.70	A
CAPSICUM OLEORESIN		3.46	20	320.58	A
CAPTAN		309.34	5	164.50	A
CAPTAN, OTHER RELATED		6.96	5	164.50	A
CARBARYL		57.07	11	70.75	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		93.50	1,616	19,712.31	A
CARBON		6.48	2	12.00	A
CARFENTRAZONE-ETHYL		1,926.15	3,385	111,533.09	A
CASEIN		13.18	5	292.98	A
CASTOR OIL ETHOXYLATE		2,955.33	280	15,261.14	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		5,104.76	227	8,568.62	A
CHLORANTRANILIPROLE		3,157.65	927	43,676.40	A
CHLOROPHACINONE		0.56	156	10,563.73	A
CHLOROPICRIN		15,564.12	6	104.30	A
		535.25	1	15.00	U
Total Pounds On This Chemical	16,099.38				
CHLORPYRIFOS		37,917.82	332	20,582.71	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		495.24	49	790.57	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE				
CITRIC ACID	4,911.85	1,869	67,010.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	206.39	5	40.33	A
CLETHODIM	376.05	103	2,560.05	A
CLOFENTEZINE	1,563.04	135	7,785.10	A
CLOTHIANIDIN	1,077.16	187	6,848.99	A
COCONUT DIETHANOLAMIDE	366.77	383	13,001.38	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.75	3	166.00	A
COPPER	9,654.86	126	6,640.83	A
COPPER AMMONIUM COMPLEX	1.02	3	5.50	A
COPPER DIAMMONIUM DIACETATE COMPLEX	5.26	1	4.30	A
COPPER ETHYLENEDIAMINE COMPLEX	13.41	1	7.00	A
COPPER HYDROXIDE	148,701.96	6,224	278,295.55	A
COPPER OCTANOATE	44.15	13	107.75	A
COPPER OXIDE (OUS)	21,581.69	1,215	22,537.32	A
COPPER OXYCHLORIDE	42,328.67	2,473	65,645.26	A
COPPER OXYCHLORIDE SULFATE	126.45	5	69.80	A
COPPER SULFATE (BASIC)	26,088.59	431	23,434.47	A
COPPER SULFATE (PENTAHYDRATE)	264.90	7	50.40	A
COPPER TRIETHANOLAMINE COMPLEX	15.14	1	7.00	A
COPPER-ZINC SULFATE COMPLEX	1.13	1	1.40	A
CORN SYRUP	21.04	10	93.76	A
COTTONSEED FLOUR	17.85	1	1.00	A
COTTONSEED OIL	436.91	55	2,063.70	A
CRYOLITE	7,867.72	58	1,524.09	A
CYFLUFENAMID	412.89	288	11,849.81	A
CYFLUTHRIN	135.76	70	2,783.83	A
BETA-CYFLUTHRIN	6.41	30	1,000.33	A
(S)-CYPERMETHRIN	23.40	41	608.10	A
CYPRODINIL	44,805.36	5,575	128,487.91	A
2,4-D, DIMETHYLAMINE SALT	12,618.57	508	17,553.12	A
DIAZINON	1,225.52	5	152.04	A
DICAMBA, DIMETHYLAMINE SALT	12.06	1	30.00	A
1,3-DICHLOROPROPENE	457,835.17	61	1,492.34	A
DICLORAN	1.68	2	8.00	A
DIETHYLENE GLYCOL	31,444.34	4,993	176,737.90	A
DIETHYLENE GLYCOL MONOETHYL ETHER	0.58	19	343.50	A
DIFENOCONAZOLE	7,309.73	3,294	74,833.75	A
N,N-DI (HYDROXY ETHYL) ALKYL AMINE, ALKYL DERIVED FROM SOYBEAN FATTY ACIDS	0.29	1	17.50	A
DIMETHOATE	1.97	1	1.00	A
DIMETHYL ALKYL TERTIARY AMINES	173.95	1,246	26,729.60	A
3,7-DIMETHYL-6-OCTEN-1-OL	15.61	57	1,218.74	A
DIMETHYLPOLYSILOXANE	20,745.11	26,443	817,446.29	A
DIMETHYL SILICONE FLUID EMULSION	18.28	139	3,746.70	A
DINOSEB	0.57	2	17.00	A
DINOTEFURAN	459.59	147	3,208.98	A
DIPHACINONE	2.16	481	26,186.06	A
DIPHACINONE, SODIUM SALT	0.03	84	497.99	A
DIPROPYLENE GLYCOL METHYL ETHER	0.56	3	42.46	A
DIQUAT DIBROMIDE	1,054.28	60	1,051.43	A
DISODIUM OCTABORATE TETRAHYDRATE	11.08	11	427.67	A
DIURON	13,564.60	362	10,965.29	A
(E,Z)-7,9-DODECADIEN-1-YL ACETATE	23.61	138	2,479.14	A
DODECYLBENZENE SULFONIC ACID	758.48	315	10,220.43	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.98	63	408.36	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE				
EDTA, SODIUM SALT	2.48	162	9,984.50	A
EDTA, TETRASODIUM SALT	46.70	316	10,235.43	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	< 0.01	1	2.70	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,533.51	31	2,334.56	A
ESFENVALERATE	0.29	2	42.75	A
ETHEPHON	128.47	24	527.00	A
ETHYLENE GLYCOL	11,591.45	1,391	55,395.68	A
ETHYLENE GLYCOL MONOMETHYL ETHER	35.13	25	200.83	A
ETOXAZOLE	6,443.32	997	50,706.98	A
FARNESOL	6.25	57	1,218.74	A
FATTY ACID AND PHOSPHATIC	0.63	1	17.50	A
FATTY ACIDS, METHYL ESTERS	826.82	62	3,256.26	A
FATTY ACIDS, MIXED	3,662.42	2,415	93,072.28	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	0.57	2	93.80	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	17,889.39	789	39,352.78	A
FATTY ACIDS DERIVED FROM TALLOW	204.96	61	2,871.24	A
FENARIMOL	38.18	127	1,157.71	A
FENBUTATIN-OXIDE	172.50	5	377.00	A
FENHEXAMID	31,540.80	2,879	63,613.40	A
FENPROPATHRIN	1,361.00	168	6,031.01	A
FENPYROXIMATE	3,690.28	509	32,439.16	A
FERROUS SULFATE	4.48	8	214.99	A
FLAZASULFURON	192.20	220	8,665.04	A
FLUAZIFOP-P-BUTYL	3,259.34	456	12,283.25	A
FLUBENDIAMIDE	1,322.81	183	10,604.50	A
FLUDIOXONIL	1,468.16	441	6,982.32	A
FLUMIOXAZIN	21,295.63	4,669	95,998.85	A
FLUOPYRAM	2,394.13	470	25,234.74	A
FORCHLORFENURON	3.16	65	763.96	A
GAMMA AMINOBUTYRIC ACID	12.85	3	176.00	A
GARLIC	23.60	59	615.53	A
GERANIOL	15.61	57	1,218.74	A
GIBBERELLINS	205.76	369	14,879.98	A
GLUFOSINATE-AMMONIUM	8,717.62	1,237	27,104.05	A
GLUTAMIC ACID	12.85	3	176.00	A
GLYCEROL	2,247.30	289	13,413.03	A
GLYCERYL STEARATE	0.10	1	17.50	A
GLYPHOSATE	33.74	1	18.00	A
GLYPHOSATE, DIAMMONIUM SALT	2.09	1	6.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	323,482.52	7,611	208,130.36	A
GLYPHOSATE, MONOAMMONIUM SALT	3.87	1	3.33	A
GLYPHOSATE, POTASSIUM SALT	561,353.60	14,897	371,026.77	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	1,568.60	304	20,492.22	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	176.07	579	23,208.69	A
HEXYTHIAZOX	2,201.07	361	14,896.62	A
HYDROGEN CYANAMIDE	1,097.72	3	96.90	A
HYDROGEN PEROXIDE	5,254.23	136	2,287.29	A
HYDROTREATED PARAFFINIC SOLVENT	7,406.67	439	18,277.77	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	32,018.39	8,061	205,584.04	A
IMIDACLOPRID	60,550.93	5,155	239,577.86	A
	0.09	2	9,222.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
Total Pounds On This Chemical	60,551.02				
INDAZIFLAM		1,827.43	1,422	39,854.89	A
INDOXACARB		1,785.73	201	18,237.94	A
IPRODIONE		946.91	72	1,659.05	A
IRON PHOSPHATE		55.57	16	335.38	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.48	32	1,117.17	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		49.81	12	466.60	A
ISOOCTYL PHTHALATE		35.63	25	200.83	A
ISOPARAFFINIC HYDROCARBONS		224.75	16	599.02	A
ISOPROPYL ALCOHOL		9,727.61	4,856	188,080.45	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		62.33	200	5,770.28	A
ISOXABEN		9,793.79	960	21,636.03	A
KAOLIN		87,294.72	314	4,708.42	A
KEROSENE		149.84	722	9,108.23	A
KRESOXIM-METHYL		14,150.09	2,855	104,594.81	A
LACTOSE		13.18	5	292.98	A
LAURIC ACID		38.35	68	2,780.95	A
LAVANDULYL SENECIOATE		111.14	65	2,787.65	A
LECITHIN		14,999.78	1,526	46,063.39	A
LIGNIN SULFONIC ACID, CALCIUM SALT		67.26	3	108.00	A
LIME-SULFUR		425,562.34	773	19,568.66	A
LIMONENE		1,435.56	90	2,508.89	A
MALATHION		321.25	22	234.77	A
MANCOZEB		7,767.14	239	5,537.31	A
MANEB		107.67	7	122.00	A
MANGANESE SULFATE		5.83	8	214.99	A
MARGOSA OIL		139.21	11	102.01	A
MCPP, DIMETHYLAMINE SALT		52.47	1	30.00	A
MEFENOXAM		25.41	5	23.81	A
META-CRESOL		1.72	4	194.14	A
METAFLUMIZONE		0.07	2	90.00	A
METALDEHYDE		113.29	12	199.16	A
METAM-SODIUM		76.20	1	3.00	A
METHOMYL		276.98	14	341.58	A
S-METHOPRENE		0.05	3	6.84	A
METHOXYFENOZIDE		27,042.48	2,701	133,849.81	A
METHYLATED SOYBEAN OIL		61,497.93	3,518	116,610.06	A
METHYL BROMIDE		1,605.76	1	15.00	U
		60.75	1	18.00	A
Total Pounds On This Chemical	1,666.51				
METHYL SILICONE RESINS		1,193.15	719	17,000.38	A
METRAFENONE		22,079.27	2,055	85,016.24	A
MINERAL OIL		515,202.47	7,722	215,999.97	A
		1.32	1	8,000.00	S
		0.14	1	15.00	U
Total Pounds On This Chemical	515,203.93				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		7,178.97	1,118	52,292.79	A
MORPHOLINE		15.41	25	200.83	A
MYCLOBUTANIL		18,333.37	6,386	171,716.29	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		12,323.94	194	1,554.84	A
NALED		124.88	3	128.50	A
NEROLIDOL		15.61	57	1,218.74	A
NONANOIC ACID		1,954.00	74	993.47	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
NONANOIC ACID, OTHER RELATED		102.84	74	993.47	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		13,619.00	4,794	148,429.54	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		171,098.07	26,851	830,115.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		909.30	456	20,238.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		72,154.17	5,464	146,494.26	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		2,361.07	772	22,224.53	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		16.32	50	1,793.94	A
NORFLURAZON		3,996.09	78	3,614.39	A
NOSEMA LOCUSTAE SPORES		< 0.01	1	6.50	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.62	8	133.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		329.18	224	2,062.56	A
OLEIC ACID		172.65	403	13,303.55	A
OLEIC ACID, ETHYL ESTER		13.51	1	21.00	A
OLEIC ACID, METHYL ESTER		55,729.19	3,521	125,258.39	A
ORCHEX 796 OIL		257.08	30	810.75	A
ORGANO/MODIFIED POLYSILOXANE		0.41	8	687.55	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		936.08	227	9,457.46	A
ORYZALIN		58,492.22	1,097	28,016.49	A
OXYFLUORFEN		127,459.97	9,775	322,636.96	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		225.30	15	861.70	A
PAECILOMYCES LILACINUS STRAIN 251		52.37	8	261.14	A
PARAQUAT DICHLORIDE		73,049.84	3,933	152,769.07	A
PENDIMETHALIN		203,282.40	2,871	83,512.37	A
PERMETHRIN		0.20	1	4.00	A
PETROLEUM DISTILLATES		4,124.13	156	4,399.69	A
PETROLEUM DISTILLATES, ALIPHATIC		1.21	6	582.11	A
PETROLEUM DISTILLATES, REFINED		1,190,111.52	8,020	241,338.50	A
		3.54	1	15,000.00	S
Total Pounds On This Chemical	1,190,115.06				
PETROLEUM HYDROCARBONS		10.80	4	63.04	A
PETROLEUM NAPHTHENIC OILS		14.16	6	582.11	A
PETROLEUM OIL, PARAFFIN BASED		17,866.07	1,079	27,201.46	A
PETROLEUM OIL, UNCLASSIFIED		48,753.99	133	8,443.80	A
PHENOL		1.21	5	48.99	A
ORTHO-PHENYLPHENOL		0.65	8	45.00	A
PHOSMET		574.07	18	405.50	A
PHOSPHORIC ACID		8,442.89	4,197	153,155.38	A
BETA-PINENE POLYMER		293.49	19	1,590.20	A
PIPERONYL BUTOXIDE		5.58	21	149.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.40	21	149.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		78.39	201	8,040.96	A
POLYACRYLAMIDE POLYMER		453.08	415	14,354.46	A
POLYACRYLIC POLYMER		228.05	390	22,621.10	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		844.35	1,113	43,757.73	A
POLYBUTENES		3,194.53	789	39,352.78	A
POLYETHER MODIFIED POLYSILOXANE		6,906.74	749	28,393.54	A
POLYETHOXYLATED CASTOR OIL		23.89	15	417.93	A
POLYETHOXY POLYPROPOXY POLYETHOXY ETHANOL - IODINE COMPLEX		0.20	1	1.00	A
POLYETHYLENE GLYCOL		9,117.36	1,346	39,999.61	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
POLYETHYLENE GLYCOL DIACETATE		134.74	1,958	32,929.45	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		15,830.39	2,359	81,607.32	A
POLY-I-PARA-MENTHENE		1,237.74	398	5,497.93	A
POLYMERIC TERPENES		7.60	1	8.00	A
POLYMERIZED ACRYLIC ACID		16.02	32	272.63	A
POLYMERIZED PINENE		124.91	60	398.19	A
POLYOXIN D, ZINC SALT		893.61	963	19,802.80	A
POLYOXYETHYLENE DIOLEATE		21.87	228	9,478.46	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		184.20	47	402.57	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2,838.60	564	23,901.23	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		170.23	83	2,262.27	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		16,750.69	769	18,959.02	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		522.30	50	1,793.94	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		65.70	120	3,352.65	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		428.08	119	3,331.65	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		22,164.98	280	15,261.14	A
POLYPROPYLENE GLYCOL		25.29	541	13,456.99	A
POLYSACCHARIDE POLYMER		0.51	11	320.00	A
POLYSILOXANE		3.73	22	829.31	A
POTASH SOAP		1,040.58	27	454.94	A
POTASSIUM BICARBONATE		136,028.70	2,407	47,722.65	A
POTASSIUM HYDROXIDE		30.37	32	1,424.61	A
POTASSIUM N-METHYLDITHIOCARBAMATE		7,663.72	2	21.60	A
POTASSIUM NITRATE		288.17	30	1,422.01	A
POTASSIUM PEROXYMONOSULFATE		70.81	3	252.00	A
POTASSIUM PHOSPHITE		2,858.73	189	5,097.64	A
POTASSIUM SILICATE		125.68	6	85.55	A
PROPARGITE		3,798.40	40	1,802.75	A
PROPIONIC ACID		7,010.15	767	25,657.89	A
PROPYLENE GLYCOL		7,829.15	3,313	141,318.78	A
PROPYLENE GLYCOL, METHYL ETHER		132.31	236	8,810.86	A
PROPYZAMIDE		4.75	1	38.00	A
PYRACLOSTROBIN		29,759.21	8,757	259,399.36	A
PYRAFLUFEN-ETHYL		318.38	2,590	96,907.64	A
PYRETHRINS		151.13	285	4,498.03	A
PYRIDABEN		30.37	14	68.40	A
PYRIMETHANIL		10,288.35	975	28,658.45	A
PYRIPROXYFEN		60.42	7	563.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		10,261.37	3,153	40,735.16	A
		0.02	1	15.00	U
		0.02	1	15.00	S
Total Pounds On This Chemical	10,261.41				
QUILLAJA		460.26	1,634	19,959.88	A
QUINOXYFEN		27,122.59	8,770	291,338.16	A
REYNOUTRIA SACHALINENSIS		2,464.49	867	10,426.35	A
RIMSULFURON		2,412.81	2,378	70,475.13	A
SAFLUFENACIL		0.30	1	6.82	A
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL		60.13	10	93.76	A
SAPONIN		25.76	79	369.29	A
SETHOXYDIM		2,252.16	457	12,075.41	A
SILICONE		10.89	220	3,308.61	A
SILICONE DEFOAMER		21.68	366	11,137.65	A
SILVER NITRATE		< 0.01	1	22.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
SIMAZINE		80,017.57	1,740	58,132.97	A
SODIUM BISULFATE		177.35	37	517.19	A
SODIUM CARBONATE		3.73	1	20.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		4.98	27	294.63	A
SODIUM DIOCTYLSULFOSUCCINATE		15.49	47	263.66	A
SODIUM HYDROXIDE		1,217.40	258	12,389.06	A
SODIUM HYPOCHLORITE		94.39	57	1,023.11	A
SODIUM METASILICATE		0.10	1	15.00	A
SODIUM NITRATE		12.26	2	12.00	A
SODIUM PERSULFATE		1.41	1	5.00	A
SODIUM POLYACRYLATE		28.95	395	4,395.32	A
SODIUM XYLENE SULFONATE		235.23	317	10,314.23	A
SORBITAN FATTY ACID ESTERS		114.40	51	1,794.94	A
SORBITAN MONOOLEATE		144.74	169	4,890.51	A
SPINETORAM		95.66	41	1,320.77	A
SPINOSAD		355.09	164	3,062.27	A
SPIRODICLOFEN		1,113.93	45	2,498.90	A
SPIROTETRAMAT		1,751.01	3,151	126,015.75	A
STARCH		0.10	37	617.31	A
STREPTOMYCES LYDICUS WYEC 108		0.09	65	394.50	A
STRYCHNINE		59.12	137	14,593.17	A
		0.12	4	16.00	U
Total Pounds On This Chemical	59.24				
STYRENE BUTADIENE COPOLYMER		1,202.23	693	17,643.63	A
SUGAR		7.50	1	1.00	A
SULFUR		20,109,516.99	62,164	2,338,252.41	A
SULFUR DIOXIDE		81.55	10	2,519.01	U
		60.90	5	5.00	A
		4.95		390.00	T
		0.99	1	5,000.00	S
Total Pounds On This Chemical	148.39				
SULFURIC ACID		501.58	351	13,126.28	A
TALL OIL		3,113.34	499	22,916.44	A
TALL OIL FATTY ACIDS		6,880.40	3,546	166,671.82	A
TEBUCONAZOLE		16,373.79	2,945	151,121.56	A
TETRACONAZOLE		4,855.83	5,005	123,831.85	A
E-11-TETRADECEN-1-YL ACETATE		10.75	21	615.40	A
Z-11-TETRADECEN-1-YL ACETATE		1.63	20	612.70	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,270.66	615	25,163.92	A
TETRAPOTASSIUM PYROPHOSPHATE		116.69	315	10,220.43	A
THIAMETHOXAM		1,191.65	421	16,464.76	A
THIOPHANATE-METHYL		7,816.99	1,002	16,259.27	A
TRIADIMEFON		0.19		0.50	A
TRICHODERMA ICC 012 ASPERELLUM		0.01	1	2.00	A
TRICHODERMA ICC 080 GAMSII		0.01	1	2.00	A
TRICLOPYR, BUTOXYETHYL ESTER		16.07	4	30.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		14.90	32	1,117.17	A
TRIETHANOLAMINE		297.57	316	10,245.43	A
TRIFLOXYSTROBIN		11,892.86	5,725	154,575.68	A
TRIFLUMIZOLE		20,822.15	3,512	92,598.52	A
TRIFLURALIN		14,125.38	111	14,811.87	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12,109.07	2,138	76,336.39	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE				
TRISODIUM PHOSPHATE	0.51	3	74.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,562.23	1,048	35,968.93	A
UREA	449.72	31	2,007.85	A
UREA DIHYDROGEN SULFATE	331.15	45	2,797.26	A
VEGETABLE OIL	333.36	11	117.17	A
VINYL POLYMER	592.92	442	16,226.20	A
XANTHAN GUM	1.11	108	7,358.63	A
2,4-XYLENOL	1.70	4	194.14	A
YUCCA SCHIDIGERA	426.39	82	864.19	A
ZINC NAPHTHENATE	17.41	3	12.00	A
ZINC PHOSPHIDE	308.11	90	2,403.70	A
ZINC SULFATE	327.88	83	5,333.89	A
ZIRAM	1,031.02	30	764.78	A
Site Total	26,321,659.35	312,619		
GRAPEFRUIT				
ABAMECTIN	35.26	134	2,811.79	A
ACEPHATE	10.67	1	22.00	A
ACEQUINOCYL	12.85	1	40.00	A
ACETAMIPRID	27.45	28	206.60	A
ALCOHOLS, C4-C12, NORMAL	32.37	3	33.60	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	23.89	8	196.50	A
ALKYLARYL SULFONATES	0.10	1	27.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	235.15	147	3,213.75	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,074.03	22	1,207.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	163.56	17	215.30	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	7.72	5	66.20	A
ALKYL (C8,C10) POLYGLUCOSIDE	28.14	16	103.90	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	3.54	2	13.90	A
AMMONIUM NITRATE	0.64	3	30.00	A
AMMONIUM SULFATE	208.95	20	253.80	A
AZADIRACHTIN	0.36	4	180.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	79.16	10	156.60	A
BENTONITE	980.58	56	579.20	A
BENZOIC ACID	0.90	13	200.80	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	154.56	52	734.30	A
BROMACIL	242.50	31	417.11	A
BUPROFEZIN	256.40	12	135.30	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	12.89	1	40.00	A
CALCIUM HYDROXIDE	43,860.18	131	1,549.10	A
CARBARYL	147.47	3	25.00	A
CARFENTRAZONE-ETHYL	4.18	9	245.00	A
CASEIN	69.20	55	563.20	A
CHLORANTRANILIPROLE	50.02	44	652.10	A
CHLOROPHACINONE	< 0.01	1	27.50	A
CHLORPYRIFOS	2,273.39	91	1,284.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT					
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		27.00	1	30.00	A
CITRIC ACID		4.45	13	196.40	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		3.82	1	4.00	A
COCONUT DIETHANOLAMIDE		35.93	17	182.70	A
COCONUT OIL AMINE ACETATE		0.09	1	27.50	A
COPPER		1,383.96	54	535.10	A
COPPER HYDROXIDE		3,684.74	101	2,106.40	A
COPPER OXIDE (OUS)		1,771.33	30	704.10	A
COPPER SULFATE (BASIC)		3,827.70	73	898.85	A
CORN SYRUP		1.36	3	20.00	A
COTTONSEED OIL		2,867.42	3	33.60	A
CRYOLITE		681.60	5	51.00	A
CYFLUTHRIN		23.91	27	398.60	A
BETA-CYFLUTHRIN		9.83	43	440.40	A
(S)-CYPERMETHRIN		90.33	50	678.50	A
2,4-D, DIMETHYLAMINE SALT		167.28	12	267.50	A
2,4-D, ISOPROPYL ESTER		414.09	233	4,589.30	A
2,4-D, PROPYL ESTER		3.03	3	54.00	A
DIETHYLENE GLYCOL		17.94	6	111.32	A
DIFLUBENZURON		125.87	37	685.30	A
DIMETHOATE		84.96	3	127.90	A
DIMETHYL ALKYL TERTIARY AMINES		0.98	13	200.80	A
DIMETHYLPOLYSILOXANE		272.69	107	1,894.65	A
DIMETHYL SILICONE FLUID EMULSION		0.55	4	40.00	A
DIPHACINONE		0.22	46	370.20	A
DIQUAT DIBROMIDE		10.35	6	14.80	A
DIURON		1,364.91	65	960.41	A
DODECYLBENZENE SULFONIC ACID		3.68	12	116.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.79	8	66.60	A
EDTA, TETRASODIUM SALT		0.23	12	116.50	A
ETHYLENE GLYCOL MONOMETHYL ETHER		20.55	10	103.20	A
FATTY ACIDS, METHYL ESTERS		187.43	17	193.60	A
FATTY ACIDS, MIXED		4.33	9	154.75	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		343.77	17	319.50	A
FENPROPATHRIN		1,189.67	152	3,969.97	A
FENPYROXIMATE		46.97	19	306.80	A
FERRIC SODIUM EDTA		4.00	1	8.00	A
FLUDIOXONIL		2.54		4,051.47	T
FORMETANATE HYDROCHLORIDE		52.89	5	65.00	A
FOSETYL-AL		10.00	2	10.00	A
GIBBERELLINS		7.91	10	122.80	A
		0.79		5,103.86	T
Total Pounds On This Chemical	8.70				
GLYCEROL		2.10	5	28.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		6,626.66	460	6,240.35	A
GLYPHOSATE, MONOAMMONIUM SALT		9.29	1	10.00	A
GLYPHOSATE, POTASSIUM SALT		7,540.77	313	4,414.17	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		30.82	3	109.10	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1.51	24	237.20	A
HEXYTHIAZOX		3.74	2	27.50	A
HYDROTREATED PARAFFINIC SOLVENT		52.87	4	56.44	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		35.44	13	171.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT					
IMAZALIL		112.63		19,114.89	T
		1.40		447,194.00	P
Total Pounds On This Chemical	114.03				
IMIDACLOPRID		2,765.35	235	5,713.63	A
INDAZIFLAM		141.33	93	2,212.18	A
IRON PHOSPHATE		28.90	14	503.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		5.47	1	19.10	A
ISOOCTYL PHTHALATE		20.84	10	103.20	A
ISOPROPYL ALCOHOL		56.40	85	1,366.80	A
KAOLIN		19,040.37	12	374.50	A
KEROSENE		1.74	13	200.80	A
LACTOSE		73.42	56	579.20	A
LAURIC ACID		7.02	5	66.20	A
LECITHIN		1,224.65	28	1,363.00	A
LIGNIN SULFONIC ACID, IRON SALT		151.08	6	175.00	A
LIMONENE		20.34	1	30.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		36.55	16	185.60	A
MALATHION		128.92	7	62.10	A
MEFENOXAM		30.75	7	159.70	A
MEFENOXAM, OTHER RELATED		< 0.01	1	3.00	A
METAFLUMIZONE		0.67	56	710.97	A
METALDEHYDE		290.09	46	666.30	A
METHIDATHION		131.28	2	25.00	A
METHOMYL		78.98	4	99.70	A
METHOXYFENOZIDE		19.34	5	88.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		2.49	1	3.00	A
METHYLATED SILICA		0.07	3	20.00	A
METHYLATED SOYBEAN OIL		1,311.30	96	2,926.18	A
MINERAL OIL		52,395.79	254	4,283.50	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		177.34	27	383.30	A
MOLASSES		966.28	1	40.00	A
MORPHOLINE		9.01	10	103.20	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		163.27	38	559.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		831.88	160	4,043.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		21.26	15	178.74	A
NORFLURAZON		259.69	1	80.00	A
OLEIC ACID		29.16	10	103.20	A
OLEIC ACID, METHYL ESTER		5,257.54	25	1,315.00	A
ORYZALIN		1,208.69	17	365.60	A
OXYFLUORFEN		119.20	7	184.00	A
PARAQUAT DICHLORIDE		238.89	17	367.00	A
PENDIMETHALIN		58.22	5	20.00	A
PETROLEUM DISTILLATES		2.97	1	27.50	A
PETROLEUM OIL, PARAFFIN BASED		12,036.59	22	327.70	A
PETROLEUM OIL, UNCLASSIFIED		44,909.96	139	2,506.00	A
PHOSPHORIC ACID		17.62	27	315.00	A
POLYACRYLAMIDE POLYMER		0.51	8	121.00	A
POLYACRYLIC POLYMER		0.66	4	78.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		45.40	28	1,622.60	A
POLYBUTENES		61.39	17	319.50	A
POLYETHER MODIFIED POLYSILOXANE		70.88	7	149.00	A
POLYETHOXYLATED CASTOR OIL		10.08	18	700.58	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT					
POLYETHYLENE GLYCOL		233.94	55	968.10	A
POLYMERIZED PINENE		49.54	8	66.60	A
POLYOXYETHYLENE POLYOXYPROPYLENE		4.77	1	9.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		1.95	1	27.50	A
POTASSIUM PHOSPHITE		178.32	6	76.00	A
PROPIONIC ACID		20.41	2	90.00	A
PROPYLENE GLYCOL		65.49	29	415.42	A
PYRETHRINS		3.21	10	93.60	A
PYRIDABEN		43.31	2	92.00	A
PYRIPROXYFEN		100.07	58	960.10	A
RIMSULFURON		77.82	97	2,191.92	A
SABADILLA ALKALOIDS		1.00	1	40.00	A
SAFLUFENACIL		79.61	90	2,080.00	A
SAPONIN		2.67	1	20.00	A
SETHOXYDIM		1.16	1	4.44	A
SILICONE DEFOAMER		0.10	12	116.50	A
SIMAZINE		1,397.90	94	769.96	A
SODIUM DIISOOCTYLSULFOSUCCINATE		2.75	10	103.20	A
SODIUM HYDROXIDE		1.15	5	28.00	A
SODIUM HYPOCHLORITE		601.68		11,565.49	T
SODIUM XYLENE SULFONATE		1.13	12	116.50	A
SPINETORAM		277.21	158	3,528.25	A
SPINOSAD		47.16	19	359.00	A
SPIROTETRAMAT		24.55	75	1,347.45	A
STRYCHNINE		1.86	124	645.98	A
STYRENE BUTADIENE COPOLYMER		45.55	19	278.00	A
SUGAR		0.34	1	27.50	A
SULFUR		11,352.29	20	1,008.00	A
SULFURIC ACID		0.40	2	13.90	A
TALL OIL FATTY ACIDS		87.57	71	884.26	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		61.32	24	312.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.57	12	116.50	A
THIABENDAZOLE		98.24		16,305.44	T
		1.63		447,194.00	P
Total Pounds On This Chemical	99.87				
THIAMETHOXAM		3.14	8	50.00	A
TRIETHANOLAMINE		1.44	12	116.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.79	2	90.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		129.21	24	362.00	A
ZINC SULFATE		1.26	1	5.00	A
Site Total		242,663.39	4,554		
GRASS, SEED					
ALKYL (C8,C10) POLYGLUCOSIDE		150.63	52	595.27	A
AMMONIUM NITRATE		71.73	52	595.27	A
AMMONIUM SULFATE		147.52	53	621.27	A
AZOXYSTROBIN		35.74	28	203.30	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.27	1	0.50	A
BROMOXYNIL HEPTANOATE		0.71	1	2.00	A
BROMOXYNIL OCTANOATE		0.73	1	2.00	A
BUTYL ALCOHOL		3.38	10	177.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRASS, SEED				
CARFENTRAZONE-ETHYL	16.19	99	816.82	A
CASTOR OIL ETHOXYLATE	0.06	1	2.00	A
CITRIC ACID	3.98	1	26.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	6.67	3	18.00	A
(S)-CYPERMETHRIN	1.85	8	73.00	A
2,4-D, DIMETHYLAMINE SALT	230.58	13	125.59	A
DICAMBA, DIMETHYLAMINE SALT	1.72	2	3.00	A
DIMETHENAMID-P	9.24	9	91.90	A
DIMETHYLPOLYSILOXANE	1.49	117	1,224.77	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.93	1	2.00	A
GLYPHOSATE, POTASSIUM SALT	353.88	54	186.10	A
HYDROTREATED PARAFFINIC SOLVENT	15.14	1	10.00	A
ISOPROPYL ALCOHOL	7.71	55	452.50	A
LAMBDA-CYHALOTHRIN	0.25	3	8.00	A
MCPA, DIMETHYLAMINE SALT	201.23	34	229.95	A
METHYLATED SOYBEAN OIL	14.22	4	46.90	A
METHYL BROMIDE	142.25		24,000.00	C
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	127.69	82	767.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.12	1	10.00	A
PARAQUAT DICHLORIDE	6.50	1	8.30	A
PENDIMETHALIN	817.80	17	343.60	A
PETROLEUM DISTILLATES	22.34	12	80.80	A
PETROLEUM OIL, UNCLASSIFIED	59.64	1	10.00	A
POLYETHOXYLATED CASTOR OIL	0.74	4	46.90	A
POLYETHYLENE GLYCOL	48.67	55	452.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	0.48	1	2.00	A
PROPICONAZOLE	1.13	4	35.40	A
TALL OIL	1.63	2	12.00	A
THIRAM	5.98		3,350.00	P
TRIETHANOLAMINE	0.03	1	10.00	A
Site Total	2,511.83	415		
GUAVA				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.43	1	20.00	A
ALKYLARYL SULFONATES	0.01	1	20.00	A
CHLORPYRIFOS	0.70	1	2.00	A
COCONUT OIL AMINE ACETATE	0.01	1	20.00	A
GLYPHOSATE, POTASSIUM SALT	280.66	27	268.75	A
IMIDACLOPRID	6.39	1	15.00	A
MALATHION	0.70	3	1.30	A
PARAQUAT DICHLORIDE	0.48	1	0.40	U
PETROLEUM DISTILLATES	0.37	1	20.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	2.92	2	37.50	A
SIMAZINE	79.58	5	51.00	A
SUGAR	0.04	1	20.00	A
Site Total	372.32	41		
HERB, SPICE				
ABAMECTIN	0.09	5	6.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.13	1	0.30	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.84	4	6.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HERB, SPICE					
ALPHA-PINENE BETA-PINENE COPOLYMER		6.83	2	16.80	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.76	31	94.02	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.39	12	8.25	A
ALUMINUM PHOSPHIDE		7.84		87,373.00	C
AZADIRACHTIN		3.81	150	113.86	A
		0.94	15	828,900.00	S
Total Pounds On This Chemical	4.75				
AZOXYSTROBIN		24.97	104	80.92	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		9.07	25	43.90	A
BACILLUS PUMILUS, STRAIN QST 2808		0.58	14	8.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.13	1	0.15	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1.08	1	0.20	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		29.80	19	5.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.05	17	1.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		32.57	68	61.75	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.62	1	18,000.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		36.10	48	100.53	A
		1.10	6	424,900.00	S
Total Pounds On This Chemical	37.20				
BEAUVERIA BASSIANA STRAIN GHA		16.62	40	26.99	A
BENSULIDE		79.32	1	20.00	A
BIFENAZATE		1.00	1	1.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.54	3	130.80	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.47	72	42.69	A
CHLORANTRANILIPROLE		0.46	7	20.63	A
CHLORTHAL-DIMETHYL		6.04	1	0.54	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		59.30	20	75.64	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		251.51	102	66.62	A
		43.01	4	280,600.00	S
Total Pounds On This Chemical	294.53				
CLETHODIM		30.35	1	114.00	A
COCONUT DIETHANOLAMIDE		0.36	79	52.00	A
COPPER OCTANOATE		21.01	4	3.90	A
CYAZOFAMID		1.60	18	11.00	A
CYPRODINIL		8.91	56	36.00	A
DIETHYLENE GLYCOL		0.64	3	7.30	A
DIMETHYLPOLYSILOXANE		0.81	6	10.80	A
DODECYLBENZENE SULFONIC ACID		1.55	79	52.00	A
EDTA, TETRASODIUM SALT		0.10	79	52.00	A
ETOXAZOLE		0.10	1	1.00	A
FATTY ACIDS, MIXED		2.40	4	163.50	A
FATTY ACIDS DERIVED FROM TALLOW		3.50	31	94.02	A
FLUDIOXONIL		5.94	56	36.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		115.74	5	44.00	A
GLYPHOSATE, POTASSIUM SALT		296.19	1	156.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HERB, SPICE					
HYDROGEN PEROXIDE		189.77	4	84.00	A
IMIDACLOPRID		9.87	64	143.14	A
IRON PHOSPHATE		< 0.01	1	0.10	A
ISOPARAFFINIC HYDROCARBONS		10.01	1	114.00	A
ISOPROPYL ALCOHOL		0.47	79	52.00	A
LECITHIN		34.54	17	171.15	A
MALATHION		2.30	2	2.00	A
MANDIPROPAMID		0.39	3	1.50	A
MARGOSA OIL		3.74	4	3.04	A
MEFENOXAM		3.03	6	9.25	A
METHOXYFENOZIDE		0.12	2	0.50	A
METHYLATED SOYBEAN OIL		10.70	2	37.00	A
MINERAL OIL		55.08	16	26.02	A
NAPROPAMIDE		29.00	2	16.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		23.07	110	451.21	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.25	1	114.00	A
OLEIC ACID, METHYL ESTER		3.94	4	6.70	A
ORCHEX 796 OIL		6.82	1	114.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		7.62	23	43.03	A
PERMETHRIN		16.71	31	20.75	A
PHOSPHORIC ACID		0.31	79	52.00	A
PIPERONYL BUTOXIDE		23.32	48	55.90	A
PIPERONYL BUTOXIDE, OTHER RELATED		5.83	48	55.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.56	3	38.00	A
POLYETHER MODIFIED POLYSILOXANE		14.45	5	106.00	A
POLYSILOXANE		0.02	12	8.25	A
POTASH SOAP		169.88	58	57.33	A
		0.52	1	5,000.00	S
Total Pounds On This Chemical	170.40				
POTASSIUM BICARBONATE		116.54	59	57.89	A
POTASSIUM HYDROXIDE		0.45	12	8.25	A
PROPICONAZOLE		0.28	1	1.00	A
PROPIONIC ACID		32.61	13	164.45	A
PROPYLENE GLYCOL		0.07	1	1.00	A
PROPYZAMIDE		3.76	3	6.16	A
PYRETHRINS		8.23	183	159.83	A
		0.12	3	130,680.00	S
Total Pounds On This Chemical	8.35				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		18.57	73	127.94	A
		0.69	3	161,760.00	S
Total Pounds On This Chemical	19.26				
QUILLAJA		0.96	72	42.69	A
REYNOUTRIA SACHALINENSIS		40.74	72	201.94	A
		2.33	8	468,120.00	S
Total Pounds On This Chemical	43.07				
ROTENONE		0.08	10	11.75	A
ROTENONE, OTHER RELATED		0.08	10	11.75	A
SAPONIN		0.57	3	19.95	A
SETHOXYDIM		0.37	1	1.00	A
SILICONE DEFOAMER		0.04	79	52.00	A
SODIUM XYLENE SULFONATE		0.48	79	52.00	A
SPINETORAM		3.84	57	126.13	A
SPINOSAD		33.09	99	169.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HERB, SPICE				
SPIROMESIFEN	0.12	1	0.50	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	38	41.90	A
STYRENE BUTADIENE COPOLYMER	0.09	1	1.00	A
SULFUR	60.00	2	16.80	A
TALL OIL FATTY ACIDS	1.12	3	130.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.82	79	52.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.24	79	52.00	A
TRIETHANOLAMINE	0.61	79	52.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.04	1	1.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.31	15	15.55	A
Site Total	2,069.77	1,768		
HOPS				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.31	2	16.00	A
BOSCALID	2.21	1	10.00	A
COPPER HYDROXIDE	7.74	6	48.00	A
COPPER OXYCHLORIDE	8.58	6	48.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	3.99	1	10.00	A
PYRACLOSTROBIN	1.12	1	10.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	16.35	6	48.00	A
QUINOXYFEN	1.29	1	10.00	A
REYNOUTRIA SACHALINENSIS	13.87	6	48.00	A
SILICONE	0.10	1	10.00	A
SPINETORAM	0.63	1	10.00	A
SPINOSAD	1.47	2	16.00	A
Site Total	59.65	27		
HORSERADISH				
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.20	1	54.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.27	1	54.00	A
CITRIC ACID	0.52	1	54.00	A
BETA-CYFLUTHRIN	1.33	1	56.02	A
GLYPHOSATE, POTASSIUM SALT	68.96	1	54.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.56	1	54.00	A
OXYFLUORFEN	3.61	1	46.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.11	1	54.00	A
Site Total	78.56	5		
INDUSTRIAL SITE				
ALKYL (C8,C10) POLYGLUCOSIDE	0.01		10.00	A
ALUMINUM PHOSPHIDE	0.40		25.00	A
AMMONIUM SULFATE	34.59	1	10.50	A
BROMACIL	21.60		13.00	A
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	2.97		6.00	U
CYFLUTHRIN	2.20		286,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
INDUSTRIAL SITE					
BETA-CYFLUTHRIN		< 0.01		1.00	U
DDVP		2.64		800,000.00	C
		2.64		1,173.00	K
Total Pounds On This Chemical	5.29				
DDVP, OTHER RELATED		0.07		800,000.00	C
		0.07		1,173.00	K
Total Pounds On This Chemical	0.14				
DIETHYLENE GLYCOL		0.47		10.00	A
DIMETHYLPOLYSILOXANE		0.01		10.00	A
DIQUAT DIBROMIDE		0.15		3.00	A
DIURON		21.60		13.00	A
ESFENVALERATE		0.08		1,173.00	K
		0.04		400,000.00	C
Total Pounds On This Chemical	0.12				
FATTY ACIDS, MIXED		0.83		10.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		617.08	3	263.20	A
		0.02		500.00	S
Total Pounds On This Chemical	617.09				
GLYPHOSATE, MONOAMMONIUM SALT		3.76		3.00	A
GLYPHOSATE, POTASSIUM SALT		86.63		73.00	A
		6.90		143,000.00	S
Total Pounds On This Chemical	93.53				
HYDROGEN PEROXIDE		0.74		112,500.00	S
2-METHYL-4-ISOTHIAZOLIN-3-ONE		0.90		6.00	U
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.25	1	10.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		20.50	1	0.50	A
ORYZALIN		188.38		114.50	A
OXYFLUORFEN		60.93		40.00	A
PEROXYACETIC ACID		0.17		112,500.00	S
POLYSILOXANE		0.02		10.00	A
SODIUM HYPOCHLORITE		442.06		8.00	A
SULFOMETURON-METHYL		0.19		0.50	A
SULFUR DIOXIDE		1.99		60.00	U
SULFURYL FLUORIDE		210.58		277,500.00	C
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.22		10.00	A
Site Total		1,737.70	5		
JICAMA					
PARAQUAT DICHLORIDE		13.84	1	6.00	A
Site Total		13.84	1		
JOJOBA BEAN					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.69	1	17.50	A
AMMONIUM SULFATE		6.02	1	17.50	A
CITRIC ACID		0.80	1	17.50	A
GLYCEROL		4.40	1	17.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		55.07	1	17.50	A
MINERAL OIL		52.20	1	17.50	A
PHOSPHORIC ACID		1.37	1	17.50	A
POLYACRYLAMIDE POLYMER		0.44	1	17.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
JOJOBA BEAN					
SODIUM HYDROXIDE		2.41	1	17.50	A
Site Total		133.40	3		
JUJUBE					
COPPER HYDROXIDE		1.92	1	0.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT		9.99	1	16.00	A
GLYPHOSATE, POTASSIUM SALT		1.38	1	1.00	A
PETROLEUM OIL, UNCLASSIFIED		1.77	1	0.25	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.68	5	25.00	A
Site Total		16.74	9		
KALE					
ACETAMIPRID		72.61	198	1,208.17	A
		0.83	2	11.18	U
Total Pounds On This Chemical	73.45				
ACIBENZOLAR-S-METHYL		0.02	1	13.85	A
ACRYLIC ACID		3.13	16	29.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		90.13	283	1,008.75	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.68	19	45.35	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		41.60	45	148.07	A
ALPHA-PINENE BETA-PINENE COPOLYMER		176.31	94	869.99	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		32.77	116	853.04	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.86	12	38.75	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.02	1	1.00	A
AMETOCTRADIN		2.49	9	9.19	A
AMMONIUM PROPIONATE		0.10	3	6.00	A
AMMONIUM SULFATE		0.31	1	3.00	A
AMYL ACETATE		0.04	3	6.00	A
AZADIRACHTIN		114.88	671	4,218.66	A
		0.03	11	55,000.00	S
		0.01	10	800.00	U
Total Pounds On This Chemical	114.92				
AZOXYSTROBIN		115.74	171	573.81	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		292.18	121	535.81	A
BACILLUS PUMILUS, STRAIN QST 2808		241.70	269	2,231.56	A
BACILLUS THURINGIENSIS (BERLINER)		0.08	3	1.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		112.79	32	130.01	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1,341.28	202	1,542.38	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.06	19	1.90	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		293.91	75	377.95	A
		0.26	5	2,720.00	S
Total Pounds On This Chemical	294.17				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,855.52	420	3,458.18	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE					
		9.82	1	11.55	U
Total Pounds On This Chemical	1,865.34				
BEAUVERIA BASSIANA STRAIN GHA		21.31	20	104.11	A
		0.02	2	1,680.00	S
Total Pounds On This Chemical	21.33				
BENSULIDE		1,208.89	131	280.72	A
BENZOIC ACID		0.04	3	3.90	A
BIFENTHRIN		38.52	77	737.41	A
		1.01	2	11.96	U
Total Pounds On This Chemical	39.53				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		68.44	220	1,467.73	A
BOSCALID		43.86	23	119.77	A
BUPROFEZIN		17.50	6	59.19	A
CALCIUM CHLORIDE		2.48	8	44.75	A
CARFENTRAZONE-ETHYL		0.06	2	14.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		94.55	185	239.04	A
CHLORANTRANILIPROLE		50.57	313	990.57	A
		0.30	1	4.50	U
Total Pounds On This Chemical	50.86				
CHLORPYRIFOS		242.23	44	332.09	A
		15.26	1	20.35	U
Total Pounds On This Chemical	257.49				
CHLORTHAL-DIMETHYL		2,128.11	134	471.03	A
		15.85	1	3.50	U
Total Pounds On This Chemical	2,143.96				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		806.59	192	1,013.39	A
		1.23	5	25,000.00	S
Total Pounds On This Chemical	807.81				
CITRIC ACID		7.19	12	53.75	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		6,657.59	304	2,999.38	A
CLETHODIM		6.43	5	68.19	A
		2.17	2	17.87	U
Total Pounds On This Chemical	8.60				
CLOTHIANIDIN		20.23	49	450.74	A
		2.47	4	36.14	U
Total Pounds On This Chemical	22.70				
COCONUT DIETHANOLAMIDE		0.04	7	6.50	A
COPPER HYDROXIDE		54.92	88	206.61	A
COPPER OCTANOATE		137.13	57	102.87	A
COPPER OXIDE (OUS)		0.84	1	15.00	A
CYAZOFAMID		29.96	88	649.71	A
		2.50	4	35.66	U
Total Pounds On This Chemical	32.46				
CYFLUTHRIN		1.86	14	37.72	A
BETA-CYFLUTHRIN		5.06	156	659.03	A
		0.04	1	1.56	U
Total Pounds On This Chemical	5.10				
CYPERMETHRIN		4.93	6	61.30	A
(S)-CYPERMETHRIN		110.27	588	2,768.06	A
		1.52	4	32.52	U
Total Pounds On This Chemical	111.80				
CYPRODINIL		21.98	14	72.35	A
CYROMAZINE		7.96	79	65.06	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE					
DIAZINON		17.12	10	55.00	A
DIETHYLENE GLYCOL		170.06	164	1,399.32	A
		13.27	12	102.74	U
Total Pounds On This Chemical	183.32				
DIFENOCONAZOLE		8.78	11	83.29	A
DIMETHOATE		62.84	38	253.24	A
DIMETHOMORPH		44.01	79	692.74	A
		0.73	3	31.08	U
Total Pounds On This Chemical	44.74				
DIMETHYL ALKYL TERTIARY AMINES		0.04	3	3.90	A
DIMETHYLPOLYSILOXANE		57.54	399	2,318.41	A
		0.30	13	107.24	U
Total Pounds On This Chemical	57.84				
DINOTEFURAN		0.07	1	0.25	A
DIPHACINONE		< 0.01	4	80.00	A
DODECYLBENZENE SULFONIC ACID		0.18	7	6.50	A
EDTA, TETRASODIUM SALT		0.01	7	6.50	A
EMAMECTIN BENZOATE		3.44	71	520.68	A
		0.43	4	44.94	U
Total Pounds On This Chemical	3.86				
EMULSIFIABLE METHYLATED VEGETABLE OIL		387.75	87	502.99	A
ETHYLENE GLYCOL		5.81	5	23.86	A
FATTY ACIDS, METHYL ESTERS		155.16	63	412.24	A
FATTY ACIDS, MIXED		308.02	241	1,866.71	A
		23.94	14	115.53	U
Total Pounds On This Chemical	331.96				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		72.52	63	185.50	A
FATTY ACIDS DERIVED FROM TALLOW		13.11	116	853.04	A
FENAMIDONE		45.71	83	191.19	A
FLONICAMID		65.50	191	817.76	A
		0.52	1	5.89	U
Total Pounds On This Chemical	66.01				
FLUBENDIAMIDE		30.23	105	534.12	A
FLUDIOXONIL		14.65	14	72.35	A
FLUOPICOLIDE		61.24	177	522.51	A
FOSETYL-AL		348.29	42	153.20	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		8.32	45	148.07	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.30	8	17.61	A
HYDROGEN PEROXIDE		235.06	75	169.80	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		5.64	13	55.80	A
IMIDACLOPRID		148.04	716	2,137.41	A
		0.97	1	20.35	U
Total Pounds On This Chemical	149.02				
INDOXACARB		58.51	180	989.08	A
		2.58	5	39.28	U
Total Pounds On This Chemical	61.09				
IRON PHOSPHATE		0.01	3	0.30	A
		< 0.01	2	350.00	S
Total Pounds On This Chemical	0.01				
ISOPROPYL ALCOHOL		6.00	545	834.01	A
KAOLIN		563.11	8	31.25	A
KEROSENE		0.07	3	3.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE					
LECITHIN		277.30	196	961.29	A
		7.26	2	12.79	U
Total Pounds On This Chemical	284.56				
MALATHION		252.91	88	318.57	A
MANCOZEB		3.00	3	2.00	A
MANDIPROPAMID		119.20	315	963.46	A
		3.00	4	22.97	U
Total Pounds On This Chemical	122.20				
MANEB		4.15	10	3.50	A
MARGOSA OIL		478.17	69	545.09	A
MEFENOXAM		33.27	75	362.27	A
		0.64	1	5.06	U
Total Pounds On This Chemical	33.91				
METALAXYL		0.01	1	11.55	A
METHOMYL		224.87	45	287.24	A
METHOXYFENOZIDE		33.89	66	194.92	A
		2.01	2	12.79	U
Total Pounds On This Chemical	35.90				
METHYLATED SOYBEAN OIL		121.75	113	545.56	A
METHYL SILICONE RESINS		5.07	45	297.35	A
MINERAL OIL		844.18	184	1,541.41	A
		15.91	1	10.69	U
Total Pounds On This Chemical	860.08				
NALED		133.36	67	139.22	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		77.26	127	597.99	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		532.72	914	3,638.87	A
		36.51	14	115.53	U
Total Pounds On This Chemical	569.24				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		12.13	19	57.32	A
OLEIC ACID, METHYL ESTER		92.87	32	101.15	A
OXYFLUORFEN		0.19	1	13.35	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		202.63	155	1,510.32	A
PENTHIOPYRAD		7.61	2	24.36	A
PERMETHRIN		1.96	5	9.90	A
PETROLEUM DISTILLATES, REFINED		0.33	2	6.00	A
PETROLEUM OIL, PARAFFIN BASED		2.18	2	14.00	A
PETROLEUM OIL, UNCLASSIFIED		32.21	4	6.21	A
PHOSPHORIC ACID		23.61	111	541.49	A
PIPERONYL BUTOXIDE		3.95	23	27.39	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.99	23	27.39	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.23	2	10.00	A
POLYACRYLAMIDE POLYMER		0.22	2	40.00	A
POLYACRYLIC POLYMER		< 0.01	1	3.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.79	14	80.00	A
POLYBUTENES		12.95	63	185.50	A
POLYETHER MODIFIED POLYSILOXANE		107.57	187	1,078.63	A
		8.30	12	60,000.00	S
Total Pounds On This Chemical	115.87				
POLYETHYLENE GLYCOL		0.80	1	4.00	A
POLYETHYLENE GLYCOL DIACETATE		< 0.01	1	1.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		26.58	89	264.50	A
		0.35	1	4.50	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE					
Total Pounds On This Chemical	26.93				
POLY-I-PARA-MENTHENE		1.67	5	50.16	A
POLYOXYETHYLENE POLYOXYPROPYLENE		26.28	31	265.25	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		10.65	2	14.00	A
POLYPROPYLENE GLYCOL		0.21	30	200.35	A
POLYSILOXANE		0.03	12	38.75	A
POTASH SOAP		8,333.46	443	2,017.21	A
		0.23	6	1,450.00	S
Total Pounds On This Chemical	8,333.68				
POTASSIUM BICARBONATE		443.68	58	383.06	A
		0.05	2	10,000.00	S
Total Pounds On This Chemical	443.73				
POTASSIUM HYDROXIDE		1.01	12	38.75	A
POTASSIUM N-METHYLDITHIOCARBAMATE		21,450.31	141	179.62	A
POTASSIUM PHOSPHITE		154.77	27	133.47	A
PROPIONIC ACID		97.28	89	471.89	A
		7.26	2	12.79	U
Total Pounds On This Chemical	104.53				
PROPYLENE GLYCOL		19.29	137	418.57	A
		0.18	1	4.50	U
Total Pounds On This Chemical	19.47				
PYMETROZINE		71.63	307	842.29	A
PYRACLOSTROBIN		274.73	465	1,717.10	A
		2.19	2	10.95	U
Total Pounds On This Chemical	276.92				
PYRETHRINS		74.21	547	1,773.28	A
		0.11	1	4.50	U
		0.02	14	17,930.00	S
Total Pounds On This Chemical	74.34				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		69.71	168	335.69	A
REYNOUTRIA SACHALINENSIS		121.74	157	639.34	A
SETHOXYDIM		0.23	1	3.50	A
SILICONE DEFOAMER		< 0.01	7	6.50	A
SODIUM XYLENE SULFONATE		0.06	7	6.50	A
SPINETORAM		77.72	519	1,432.88	A
		1.08	3	19.35	U
Total Pounds On This Chemical	78.81				
SPINOSAD		186.37	535	2,324.07	A
		< 0.01	2	350.00	S
Total Pounds On This Chemical	186.37				
SPIROTETRAMAT		14.06	306	1,676.98	A
		0.28	5	29.74	U
Total Pounds On This Chemical	14.34				
STREPTOMYCES LYDICUS WYEC 108		< 0.01	31	36.60	A
STRYCHNINE		0.06	3	60.00	A
SULFUR		5,078.47	278	1,644.31	A
		68.24	2	29.27	U
Total Pounds On This Chemical	5,146.71				
TALL OIL		1.25	532	799.65	A
TALL OIL FATTY ACIDS		3.03	99	881.60	A
TEBUCONAZOLE		1.43	15	158.51	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.21	7	6.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.03	7	6.50	A
THIAMETHOXAM		45.99	199	806.32	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE					
		1.51	3	28.10	U
Total Pounds On This Chemical	47.50				
THIRAM		0.47		190.90	P
TRIETHANOLAMINE		0.07	7	6.50	A
TRIFLUMIZOLE		163.53	148	872.92	A
		14.81	10	79.02	U
Total Pounds On This Chemical	178.34				
TRIFLURALIN		9.16	5	14.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		49.55	89	264.50	A
		0.65	1	4.50	U
Total Pounds On This Chemical	50.20				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		581.58	354	2,391.11	A
		34.56	12	102.74	U
Total Pounds On This Chemical	616.14				
Site Total		60,816.95	13,819		
KIWI					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.25	2	68.50	A
ACRYLIC ACID		4.21	4	114.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		4.42	6	191.61	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		30.99	7	129.80	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		3.32	17	114.25	A
ALKYL (C8,C10) POLYGLUCOSIDE		16.07	6	133.13	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		26.88	7	139.60	A
ALUMINUM PHOSPHIDE		0.62	2	14.00	A
AMMONIUM NITRATE		7.43	5	132.13	A
AMMONIUM SULFATE		31.86	11	172.13	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		805.68	5	746.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		101.83	4	130.40	A
BIFENAZATE		0.50	1	1.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		5.38	7	139.60	A
2-BUTOXYETHANOL		1.77	6	191.61	A
BUTYL ALCOHOL		1.02	4	27.50	A
CARFENTRAZONE-ETHYL		8.60	13	557.00	A
CITRIC ACID		16.66	6	40.00	A
COCONUT DIETHANOLAMIDE		15.11	17	114.25	A
COPPER HYDROXIDE		0.54	1	0.10	A
COPPER OXIDE (OUS)		71.11	2	16.95	A
CRYOLITE		8,704.32	9	986.00	A
CYPRODINIL		397.22	8	857.00	A
1,3-DICHLOROPROPENE		980.94	1	3.00	A
DIETHYLENE GLYCOL		49.13	4	229.00	A
DIMETHYLPOLYSILOXANE		25.34	75	6,190.86	A
DIPHACINONE		< 0.01	2	8.00	A
ESFENVALERATE		9.92	4	229.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KIWI				
FATTY ACIDS, MIXED	96.63	13	663.00	A
FORCHLORFENURON	12.91	44	1,390.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,700.93	74	2,317.90	A
GLYPHOSATE, POTASSIUM SALT	4,880.33	124	3,805.93	A
HYDROGEN CYANAMIDE	25,096.98	30	1,460.10	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	104.73	4	498.20	A
ISOPROPYL ALCOHOL	0.18	1	8.33	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	3.94	13	311.31	A
LAURIC ACID	3.02	17	114.25	A
LECITHIN	484.27	27	1,213.00	A
LIMONENE	36.26	6	191.61	A
MEFENOXAM	76.69	2	79.75	A
METHOXYFENOZIDE	10.26	2	48.50	A
METHYLATED SOYBEAN OIL	419.76	38	1,333.70	A
METHYL BROMIDE	16.64		4,160.00	C
MINERAL OIL	3,323.74	26	320.20	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	417.34	32	3,186.00	A
NAPROPAMIDE	249.95	1	63.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.53	3	90.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	248.87	51	1,446.93	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	166.99	26	1,050.00	A
ORYZALIN	1,641.41	29	586.70	A
OXYFLUORFEN	1,168.04	41	1,059.23	A
PARAQUAT DICHLORIDE	968.48	21	737.15	A
PETROLEUM OIL, PARAFFIN BASED	460.16	18	402.41	A
PETROLEUM OIL, UNCLASSIFIED	81.86	2	4.40	A
PHOSMET	0.70	1	1.40	A
PHOSPHORIC ACID	0.48	4	114.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.44	12	149.20	A
POLYETHER MODIFIED POLYSILOXANE	3.49	1	36.40	A
POLYETHYLENE GLYCOL	1.11	1	8.33	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	11.26	4	91.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	8.70	7	119.70	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	57.28	7	119.70	A
PROPIONIC ACID	211.03	6	344.00	A
PROPYLENE GLYCOL	19.12	28	447.05	A
PYRAFLUFEN-ETHYL	0.85	7	206.80	A
STYRENE BUTADIENE COPOLYMER	5.51	4	193.20	A
SULFURIC ACID	3.07	7	139.60	A
TALL OIL FATTY ACIDS	15.81	15	216.40	A
E-11-TETRADECEN-1-YL ACETATE	3.55	15	282.20	A
Z-11-TETRADECEN-1-YL ACETATE	0.59	15	282.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	134.30	8	422.20	A
VEGETABLE OIL	0.02	1	0.20	A
Site Total	55,470.31	663		
KOHLRABI				
ACETAMIPRID	0.78	1	13.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.35	14	55.34	A
AZADIRACHTIN	0.60	24	21.29	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KOHLRABI				
AZOXYSTROBIN	7.98	35	41.13	A
BACILLUS PUMILUS, STRAIN QST 2808	0.15	1	1.26	A
BACILLUS THURINGIENSIS (BERLINER)	0.06	2	0.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	3.59	13	5.68	A
BENSULIDE	165.80	36	30.85	A
BIFENTHRIN	0.58	4	6.03	A
BOSCALID	10.40	2	28.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	19.75	55	46.18	A
CHLORANTRANILIPROLE	2.36	40	36.58	A
CHLOROTHALONIL	56.21	2	50.00	A
CHLORTHAL-DIMETHYL	196.10	53	43.08	A
CLETHODIM	0.85	1	7.00	A
COPPER HYDROXIDE	21.68	4	62.70	A
CYAZOFAMID	0.08	1	1.15	A
CYFLUTHRIN	0.46	3	9.50	A
BETA-CYFLUTHRIN	0.01	1	0.25	A
(S)-CYPERMETHRIN	0.33	8	6.97	A
DIMETHOMORPH	0.20	1	1.01	A
DIMETHYLPOLYSILOXANE	0.03	3	29.50	A
DIOCTYL PHTHALATE	0.03	1	5.00	A
EMAMECTIN BENZOATE	0.11	9	8.51	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	8.63	12	27.74	A
ESFENVALERATE	0.10	8	2.55	A
FENAMIDONE	3.55	1	13.80	A
FLONICAMID	1.32	19	15.17	A
FLUBENDIAMIDE	0.19	7	6.39	A
FLUOPICOLIDE	3.00	28	24.28	A
FOSETYL-AL	4.55	2	1.14	A
HYDROGEN PEROXIDE	12.32	1	5.00	A
HYDROTREATED PARAFFINIC SOLVENT	0.56	1	13.80	A
IMIDACLOPRID	7.67	101	81.59	A
INDOXACARB	0.72	12	11.30	A
ISOPROPYL ALCOHOL	1.09	115	126.02	A
LAMBDA-CYHALOTHRIN	0.24	4	7.70	A
MALATHION	10.10	5	5.00	A
MANDIPROPAMID	4.72	38	36.28	A
MARGOSA OIL	1.55	1	1.26	A
METHOXYFENOZIDE	0.56	3	3.00	A
METHYL CELLULOSE	0.03	1	5.00	A
METHYL SILICONE RESINS	1.69	8	11.74	A
MORPHOLINE	0.01	1	5.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.67	1	13.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.71	116	139.82	A
OLEIC ACID	0.04	1	5.00	A
PERMETHRIN	1.40	4	14.20	A
PHOSPHORIC ACID	0.51	12	27.74	A
PIPERONYL BUTOXIDE	0.10	1	1.01	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.03	1	1.01	A
POLYETHER MODIFIED POLYSILOXANE	0.47	12	27.74	A
POLYETHYLENE GLYCOL	3.26	2	28.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.84	3	29.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE	6,979.81	69	59.64	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KOHLRABI				
POTASSIUM PHOSPHITE	1.47	2	1.54	A
PROPYLENE GLYCOL	0.06	1	1.50	A
PYMETROZINE	1.58	22	18.71	A
PYRACLOSTROBIN	10.67	48	54.95	A
PYRETHRINS	0.05	2	0.35	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.59	3	5.22	A
REYNOUTRIA SACHALINENSIS	6.23	2	10.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	< 0.01	1	5.00	A
SPINETORAM	4.79	85	65.31	A
SPIROTETRAMAT	0.26	12	27.18	A
STRYCHNINE	0.23	4	100.00	A
TALL OIL	0.40	113	106.82	A
THIAMETHOXAM	3.26	38	53.14	A
THIRAM	0.41		162.00	P
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.23	1	1.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.94	12	27.74	A
Site Total	7,584.11	957		
KUMQUAT				
ABAMECTIN	0.10	1	5.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	21.90	20	332.00	A
BROMACIL	3.60	7	116.41	A
DIFLUBENZURON	10.14	3	49.89	A
DIMETHYLPOLYSILOXANE	0.08	1	4.00	A
DIURON	3.60	7	116.41	A
FENPROPATHRIN	14.80	6	86.55	A
GLYPHOSATE, ISOPROPYLAMINE SALT	88.01	11	182.93	A
GLYPHOSATE, POTASSIUM SALT	6.72	3	20.00	A
IMIDACLOPRID	5.64	17	25.19	A
METALDEHYDE	16.00	4	64.00	A
PETROLEUM OIL, UNCLASSIFIED	35.35	1	5.00	A
SPINETORAM	2.50	1	16.63	A
Site Total	208.45	75		
LANDSCAPE MAINTENANCE				
ABAMECTIN	16.01			
ABAMECTIN, OTHER RELATED	< 0.01			
ACEPHATE	2,241.87			
ACEQUINOCYL	0.48			
ACETAMIPRID	11.67			
ACETIC ACID	0.05			
ACIBENZOLAR-S-METHYL	31.39			
ACID BLUE 9, DIAMMONIUM SALT	601.79			
ACIFLUORFEN, SODIUM SALT	0.01			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.25			
ACRYLIC ACID	9.78			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.66			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.21			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	1.05			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
ALKYL (60%C14, 30%C16, 5%C12, 5%C18)					
DIMETHYLBENZYL AMMONIUM CHLORIDE		6.79			
		0.41	1	5.00	A
Total Pounds On This Chemical	7.20				
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18)					
DIMETHYLBENZYL AMMONIUM CHLORIDE		0.34			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL					
AMMONIUM CHLORIDE		4.98			
		0.41	1	5.00	A
Total Pounds On This Chemical	5.39				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY					
(OXYETHYLENE) POLY(OXYPROPYLENE)		0.05			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY					
(OXYETHYLENE)		192.82			
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY					
(OXYETHYLENE)		26.69			
		0.90	1	8.00	A
Total Pounds On This Chemical	27.59				
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY					
(OXYETHYLENE)		11.30			
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY					
(OXYETHYLENE)		7.33			
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.02			
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY					
(OXYETHYLENE)		1.40			
ALPHA-PINENE BETA-PINENE COPOLYMER		67.20			
		0.62	2	1.10	A
		0.04	1	500.00	S
Total Pounds On This Chemical	67.86				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY					
(OXYETHYLENE)		199.53			
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY					
(OXYETHYLENE) SULFATE, SODIUM SALT		0.06			
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		7.26			
ALKYL (C8,C10) POLYGLUCOSIDE		1,020.69			
		0.03	1	0.50	A
Total Pounds On This Chemical	1,020.71				
ALLETHRIN		0.13			
D-ALLETHRIN		< 0.01			
D-ALLETHRIN, OTHER RELATED		< 0.01			
D-TRANS ALLETHRIN		1.06			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		21.52			
ALUMINUM PHOSPHIDE		9,140.33			
		0.48	7	113.00	A
Total Pounds On This Chemical	9,140.81				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		1,571.55			
		2.45	2	13.00	A
Total Pounds On This Chemical	1,574.00				
4-AMINOPYRIDINE		1.15			
AMMONIUM BICARBONATE		38.83			
AMMONIUM NONANOATE		279.77			
AMMONIUM NITRATE		166.64			
AMMONIUM PROPIONATE		103.56			
		4.30	3	26.00	A
Total Pounds On This Chemical	107.86				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
AMMONIUM SULFAMATE		0.21			
AMMONIUM SULFATE		1,602.59			
		1.07	3	26.00	A
Total Pounds On This Chemical	1,603.66				
PARA-TERT-AMYLPHENOL		68.95			
ARSENIC PENTOXIDE		2.85			
AZADIRACHTIN		228.02			
AZOXYSTROBIN		2,271.03			
		7.37	4	11.00	A
		2.50	6	309,000.00	S
Total Pounds On This Chemical	2,280.90				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		5.55			
BACILLUS POPILLIAE		< 0.01			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362		38.31			
BACILLUS SUBTILIS GB03		1.10			
		< 0.01	1	1.00	A
Total Pounds On This Chemical	1.11				
BACILLUS THURINGIENSIS (BERLINER)		0.62			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.16			
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.05			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.25			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		9.27			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		5.21			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		440.28			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		5.82			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		18.64			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		44.37			
BEAUVERIA BASSIANA STRAIN GHA		0.47			
BENDIOCARB		0.09			
BENEFIN		125.87			
BENSULIDE		1,873.82			
BENTAZON, SODIUM SALT		0.10			
BENZOIC ACID		10.70			
ORTHO-BENZYL-PARA-CHLOROPHENOL		103.43			
BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE		0.02			
BIFENAZATE		42.43			
BIFENTHRIN		2,103.53			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3.83			
		0.03	2	1.10	A
		< 0.01	1	500.00	S
Total Pounds On This Chemical	3.86				
BISPYRIBAC-SODIUM		25.67			
BORAX		79.03			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
BORIC ACID		1,424.60			
BOSCALID		115.98			
		0.84	1	2.50	A
Total Pounds On This Chemical	116.82				
BRODIFACOUM		0.09			
BROMACIL		25,184.83			
BROMADIOLONE		4.30			
BROMETHALIN		1.11			
BROMINE CHLORIDE		237.54			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		244.26			
BROMOXYNIL HEPTANOATE		12.39			
BROMOXYNIL OCTANOATE		18.78			
2-BUTOXYETHANOL		0.09			
2-(2-BUTOXY ETHOXY) ETHYL THIOCYANATE		< 0.01			
BUTOXY POLYPROPYLENE GLYCOL		< 0.01			
BUTYL ALCOHOL		95.70			
CADMIUM CHLORIDE		0.57			
CALCIUM ACID METHANEARSONATE		0.70			
CALCIUM CHLORIDE		53.09			
CALCIUM HYPOCHLORITE		13,205.22			
CANOLA OIL		1.29			
CAPSICUM OLEORESIN		0.53			
CAPTAN		1.20			
CARBARYL		1,771.19			
		1.18	2	2.00	A
Total Pounds On This Chemical	1,772.37				
CARBON		307.28			
CARFENTRAZONE-ETHYL		463.63			
		1.33	13	165.60	A
		0.86	30	1,064,500.00	S
Total Pounds On This Chemical	465.82				
CASTOR OIL		0.08			
CASTOR OIL ETHOXYLATE		0.72			
CHLORANTRANILIPROLE		781.14			
		2.78	3	13.31	A
Total Pounds On This Chemical	783.92				
CHLORFENAPYR		2.45			
CHLORFLURENOL, METHYL ESTER		84.53			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		89.08			
CHLORONEB		1.95			
CHLOROPHACINONE		1.75			
		< 0.01	3	105.00	A
Total Pounds On This Chemical	1.75				
CHLOROTHALONIL		86,952.69			
		1,041.62	33	129.95	A
		203.49	17	1,265,337.00	S
Total Pounds On This Chemical	88,197.81				
CHLORPYRIFOS		372.96			
CHLORSULFURON		308.57			
		0.23	1	5.00	A
Total Pounds On This Chemical	308.81				
CHLORTHAL-DIMETHYL		154.66			
CHOLECALCIFEROL		3.36			
CHROMIC ACID		3.36			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		0.23			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
CITRIC ACID		404.69			
		2.15	3	26.00	A
Total Pounds On This Chemical	406.84				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,084.58			
CLETHODIM		1,178.06			
CLOPYRALID, MONOETHANOLAMINE SALT		987.32			
CLOPYRALID,TRIETHYLAMINE SALT		167.42			
		0.83	4	36.00	A
Total Pounds On This Chemical	168.25				
CLOTHIANIDIN		613.23			
		13.44	2	34.14	A
Total Pounds On This Chemical	626.67				
COCONUT DIETHANOLAMIDE		52.83			
COPPER		271.25			
COPPER AMMONIUM CARBONATE		4.01			
COPPER AMMONIUM COMPLEX		29.36			
COPPER CARBONATE, BASIC		0.21			
COPPER DIAMMONIUM DIACETATE COMPLEX		1,126.75			
COPPER ETHANOLAMINE COMPLEXES, MIXED		19,481.93			
COPPER ETHYLENEDIAMINE COMPLEX		2,540.03			
COPPER HYDROXIDE		12,491.77			
COPPER OCTANOATE		11.75			
COPPER OXIDE (IC)		1.29			
COPPER OXIDE (OUS)		255.31			
COPPER OXYCHLORIDE		40.66			
COPPER SALTS OF FATTY AND ROSIN ACIDS		48.53			
COPPER SULFATE (ANHYDROUS)		0.06			
COPPER SULFATE (BASIC)		223.46			
COPPER SULFATE (PENTAHYDRATE)		39,316.57			
COPPER TRIETHANOLAMINE COMPLEX		2,562.66			
COTTONSEED OIL		7.31			
COUMAFURYL		0.08			
COYOTE URINE		0.49			
CUBE EXTRACTS		0.03			
CYAZOFAMID		9.91			
CYFLUTHRIN		49.38			
BETA-CYFLUTHRIN		189.40			
		< 0.01	1	2,500.00	S
		< 0.01	1	0.20	A
Total Pounds On This Chemical	189.40				
CYPERMETHRIN		4,183.41			
(S)-CYPERMETHRIN		0.24			
CYPRODINIL		3.52			
2,4-D		400.86			
		15.05	1	12.62	A
		1.09	1	50,000.00	S
Total Pounds On This Chemical	417.00				
2,4-D, BUTOXYETHANOL ESTER		349.69			
2,4-D, BUTYL ESTER		23.13			
2,4-D, DIETHANOLAMINE SALT		< 0.01			
2,4-D, DIMETHYLAMINE SALT		7,161.54			
		58.98	7	57.00	A
Total Pounds On This Chemical	7,220.52				
2,4-D, 2-ETHYLHEXYL ESTER		9,248.86			
		37.57	30	1,064,500.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
		16.74	11	161.00	A
Total Pounds On This Chemical	9,303.16				
2,4-D, ISOOCTYL ESTER		657.46			
2,4-D, ISOPROPYL ESTER		0.43			
2,4-D, TRIISOPROPANOLAMINE SALT		658.59			
2,4-D, TRIISOPROPYLAMINE SALT		479.10			
DAZOMET		927.14			
DDVP		34.00			
DDVP, OTHER RELATED		2.48			
DEET		< 0.01			
DEET, OTHER RELATED		< 0.01			
DELTAMETHRIN		23.04			
DEXTRIN		0.22			
N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE		< 0.01			
DIATOMACEOUS EARTH		14.13			
DIAZINON		106.39			
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		1,648.36			
DICAMBA		893.29			
		2.49	12	173.62	A
		2.36	31	1,114,500.00	S
Total Pounds On This Chemical	898.13				
DICAMBA, DIETHANOLAMINE SALT		< 0.01			
DICAMBA, DIMETHYLAMINE SALT		603.01			
		29.42	8	116.00	A
Total Pounds On This Chemical	632.43				
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		0.85			
		0.45	1	3.00	A
Total Pounds On This Chemical	1.30				
DICHLOBENIL		22.72			
PARA-DICHLOROBENZENE		< 0.01			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		109.74			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		42.45			
DICOFOL		0.05			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		2.07			
DIETHYLENE GLYCOL		837.66			
DIFENACOUM		< 0.01			
DIFENOCONAZOLE		51.10			
DIFETHIALONE		0.43			
DIFLUBENZURON		24.03			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		2,027.74			
DIKEGULAC SODIUM		2,196.88			
DIMETHENAMID-P		129.15			
DIMETHOATE		61.98			
DIMETHOMORPH		0.72			
DIMETHYL ALKYL TERTIARY AMINES		11.65			
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		1.73			
DIMETHYLPOLYSILOXANE		119.65			
		0.32	3	2.00	A
Total Pounds On This Chemical	119.97				
DIMETHYL SILICONE FLUID EMULSION		8.34			
DINOTEFURAN		580.04			
		0.20	1	500.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
		0.01	1	0.10	A
Total Pounds On This Chemical	580.25				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		2.02			
1,7-DIOXASPIRO-(5,5)-UNDECANE		0.49			
DIPHACINONE		14.91			
DIPHACINONE, SODIUM SALT		0.02			
DIPROPYLENE GLYCOL METHYL ETHER		0.29			
DIQUAT DIBROMIDE		15,083.00			
		46.61	42	120.50	A
Total Pounds On This Chemical	15,129.61				
DISODIUM OCTABORATE TETRAHYDRATE		44.05			
DISULFOTON		7.04			
DITHIOPYR		11,805.42			
		22.00	1	65.00	A
Total Pounds On This Chemical	11,827.42				
DIURON		43,825.79			
		24.40	2	7.00	A
Total Pounds On This Chemical	43,850.19				
DODECYLBENZENE SULFONIC ACID		227.79			
DICHLORPROP, BUTOXYETHANOL ESTER		2.64			
2-(2,4-DP), DIMETHYLAMINE SALT		4.83			
2,4-DP-P, DIMETHYLAMINE SALT		19.42			
EDTA, TETRASODIUM SALT		14.16			
EMAMECTIN BENZOATE		25.26			
ENDOSULFAN		0.17			
ENDOTHALL, DIPOTASSIUM SALT		8,310.65			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		6,619.98			
EPN		19.34			
EPTC		19.57			
ESBIOTHRIN		< 0.01			
ESFENVALERATE		35.45			
ETHEPHON		21,677.19			
		110.05	14	40.80	A
		22.22	3	285,000.00	S
Total Pounds On This Chemical	21,809.46				
ETOFENPROX		0.03			
ETHOFUMESATE		12,481.73			
		3.94	1	2.00	A
Total Pounds On This Chemical	12,485.67				
ETHYL ALCOHOL		0.03			
ETHYLENE GLYCOL		74.62			
		1.06	2	3.25	A
Total Pounds On This Chemical	75.68				
ETHYLENE GLYCOL MONOMETHYL ETHER		3.69			
ETOXAZOLE		1.28			
FATTY ACIDS, METHYL ESTERS		94.81			
FATTY ACIDS, MIXED		634.53			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		31.31			
FATTY ACIDS DERIVED FROM TALLOW		79.82			
FENAMIPHOS		121.00			
FENARIMOL		52.08			
FENBUTATIN-OXIDE		0.02			
FENHEXAMID		3.63			
FENOXAPROP-P-ETHYL		0.04			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
FENOXYCARB		0.09			
FENPROPATHRIN		3.37			
FENPYROXIMATE		0.72			
FERRIC SODIUM EDTA		422.55			
FERRIC SULFATE (ANHYDROUS)		12.52			
FIPRONIL		56.86			
FLAZASULFURON		2.17			
FLONICAMID		< 0.01			
FLUAZIFOP-BUTYL		14.07			
FLUAZIFOP-P-BUTYL			1	1.00	A
		1,456.56			
Total Pounds On This Chemical	1,456.56				
FLUAZINAM		40.56			
FLUDIOXONIL		938.36			
		7.27	10	717,000.00	S
		6.09	4	12.05	A
Total Pounds On This Chemical	951.72				
FLUMIOXAZIN		1,816.71			
FLUOPICOLIDE		4.08			
FLUOPYRAM		0.51			
FLUOXASTROBIN		14.06			
FLURECOL-METHYL		20.17			
FLURIDONE		254.11			
		2.00	1	4.00	A
Total Pounds On This Chemical	256.10				
FLUROXYPYR		25.41			
		6.19	1	35.00	A
Total Pounds On This Chemical	31.60				
FLUROXYPYR, 1-METHYLHEPTYL ESTER		670.68			
FLURPRIMIDOL		0.14			
FLUTOLANIL		5,599.27			
		49.58	17	259,300.00	S
		41.30	2	4.80	A
Total Pounds On This Chemical	5,690.15				
TAU-FLUVALINATE		31.51			
FOLPET		< 0.01			
FORAMSULFURON		94.44			
FORMIC ACID		10.95			
FOSETYL-AL		13,048.03			
		80.08	3	207,500.00	S
		4.00	1	0.50	A
Total Pounds On This Chemical	13,132.11				
FOX URINE		0.28			
FREE FATTY ACIDS AND/OR AMINE SALTS		135.11			
FREON 12		10.23			
GAMMA-CYHALOTHRIN		10.05			
GIBBERELLINS		0.50			
GLIOCLADIUM VIRENS GL-21 (SPORES)		0.06			
GLUFOSINATE-AMMONIUM		1,107.84			
		0.23	1	1.50	A
Total Pounds On This Chemical	1,108.06				
GLUTARALDEHYDE		862.76			
GLYPHOSATE		207.47			
GLYPHOSATE, DIAMMONIUM SALT		36.74			
GLYPHOSATE, DIMETHYLAMINE SALT		1,530.18			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
GLYPHOSATE, ISOPROPYLAMINE SALT		320,124.56			
		311.83	88	297.88	A
		68.45	50	616,000.00	S
Total Pounds On This Chemical	320,504.83				
GLYPHOSATE, MONOAMMONIUM SALT		10,985.08			
		0.06	1	2.00	A
Total Pounds On This Chemical	10,985.14				
GLYPHOSATE, POTASSIUM SALT		111,391.34			
		63.87	9	88.30	A
Total Pounds On This Chemical	111,455.21				
HALOSULFURON-METHYL		712.31			
		< 0.01	1	1,000.00	S
Total Pounds On This Chemical	712.31				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		1.47			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		10.98			
HEPTYL BUTYRATE		5.26			
HEXAZINONE		103.50			
HEXYTHIAZOX		1.60			
HYDRAMETHYLNON		12.59			
HYDROGEN CHLORIDE		370.10			
HYDROGEN PEROXIDE		6,639.04			
HYDROPRENE		0.79			
HYDROTREATED PARAFFINIC SOLVENT		8.81			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		97.35			
IBA		0.09			
IMAZAMOX, AMMONIUM SALT		22.89			
IMAZAPIC, AMMONIUM SALT		0.02			
IMAZAPYR, ISOPROPYLAMINE SALT		26,413.60			
IMAZETHAPYR		3.48			
IMIDACLOPRID		12,097.55			
		76.28	11	68.70	A
		3.00	5	313,500.00	S
Total Pounds On This Chemical	12,176.82				
INDAZIFLAM		243.17			
		0.60	1	40.00	A
Total Pounds On This Chemical	243.77				
INDOLE		< 0.01			
INDOXACARB		52.73			
IODOSULFURON-METHYL-SODIUM		0.53			
IPRODIONE		10,613.61			
		73.50	6	18.70	A
		3.04	4	73,000.00	S
Total Pounds On This Chemical	10,690.15				
IRON HEDTA		86.04			
IRON PHOSPHATE		959.37			
		0.24	1	2.00	A
Total Pounds On This Chemical	959.62				
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.76			
ISOOCTYL PHTHALATE		3.74			
ISOPARAFFINIC HYDROCARBONS		12.40			
ISOPROPYL ALCOHOL		1,528.07			
		0.30	3	4.25	A
Total Pounds On This Chemical	1,528.36				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		4.54			
ISOXABEN		3,339.56			
KEROSENE		20.72			
(S)-KINOPRENE		0.10			
LAMBDA-CYHALOTHRIN		126.92			
		0.89	2	10.52	A
Total Pounds On This Chemical	127.81				
LAURIC ACID		0.05			
LECITHIN		1,130.71			
		1.19	2	8.50	A
Total Pounds On This Chemical	1,131.90				
LIME-SULFUR		44.87			
LIMONENE		989.56			
MAGNESIUM CHLORIDE		12.03			
MAGNESIUM PHOSPHIDE		609.68			
MALATHION		1,114.48			
		0.47	1	0.25	A
Total Pounds On This Chemical	1,114.95				
MANCOZEB		33,154.34			
		124.68	7	526,000.00	S
		15.60	1	2.20	A
Total Pounds On This Chemical	33,294.62				
MARGOSA OIL		1,091.82			
MCPA		215.69			
		52.62	1	35.00	A
Total Pounds On This Chemical	268.31				
MCPA, DIMETHYLAMINE SALT		3,755.17			
		123.17	2	70.00	A
Total Pounds On This Chemical	3,878.34				
MCPA, 2-ETHYL HEXYL ESTER		338.41			
MCPA, ISOOCTYL ESTER		712.26			
MCPP		39.64			
		6.73	1	12.62	A
		0.49	1	50,000.00	S
Total Pounds On This Chemical	46.86				
MCPP, DIETHANOLAMINE SALT		< 0.01			
MCPP, DIMETHYLAMINE SALT		555.46			
MCPP, POTASSIUM SALT		1,286.59			
		5.93	1	8.00	A
Total Pounds On This Chemical	1,292.52				
MCPP-P, DIMETHYLAMINE SALT		1,282.73			
		6.85	2	13.00	A
Total Pounds On This Chemical	1,289.57				
MECOPROP-P		2,217.56			
		7.80	30	1,064,500.00	S
		4.24	11	161.00	A
Total Pounds On This Chemical	2,229.60				
MEFENOXAM		832.05			
		0.04	1	5,000.00	S
Total Pounds On This Chemical	832.09				
MEFENOXAM, OTHER RELATED		19.76			
		< 0.01	1	5,000.00	S
Total Pounds On This Chemical	19.76				
MEFLUIDIDE, DIETHANOLAMINE SALT		688.15			
MESOTRIONE		90.54			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
		0.34	2	5.00	A
Total Pounds On This Chemical	90.89				
META-CRESOL		< 0.01			
METAFLUMIZONE		0.04			
METALAXYL		84.74			
METALDEHYDE		4,852.08			
		0.72	1	1.72	A
Total Pounds On This Chemical	4,852.80				
METAM-SODIUM		13.05			
METCONAZOLE		377.27			
		18.75	3	40.00	A
Total Pounds On This Chemical	396.02				
METHIOCARB		2.08			
METHOMYL		< 0.01			
METHOPRENE		0.73			
S-METHOPRENE		2.78			
METHOXYFENOZIDE		25.89			
METHYL ANTHRANILATE		50.18			
METHYLATED FATTY ACIDS FROM CANOLA OIL		272.52			
METHYLATED NAPHTHALENE		< 0.01			
METHYLATED SOYBEAN OIL		6,330.45			
		46.82	4	56.00	A
Total Pounds On This Chemical	6,377.27				
METHYL BROMIDE		221.48			
METHYL-2,3-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		< 0.01			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		15.36			
METHYLENE CHLORIDE		5.67			
METHYL EUGENOL		9.40			
2-METHYL-4-ISOTHIAZOLIN-3-ONE		31.16			
METHYL NONYL KETONE		0.43			
METHYL NONYL KETONE, OTHER RELATED		0.02			
METHYL PARATHION		25.79			
METHYL PARATHION, OTHER RELATED		0.33			
METHYL SILICONE RESINS		1.46			
METOLACHLOR		0.55			
S-METOLACHLOR		173.10			
METRIBUZIN		1.31			
MEXACARBATE		0.96			
MINERAL OIL		24,016.23			
		31.77	10	8.10	A
		< 0.01	1	500.00	S
Total Pounds On This Chemical	24,048.01				
MORPHOLINE		1.62			
MSMA		2,052.68			
MUSCALURE		1.23			
MYCLOBUTANIL		949.60			
		2.85	1	95,000.00	S
Total Pounds On This Chemical	952.45				
NAA		11.91			
NAA, AMMONIUM SALT		110.22			
NAA, ETHYL ESTER		0.23			
NALED		48.52			
NAPHTHA, HEAVY AROMATIC		< 0.01			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
NAPHTHALENE		< 0.01			
NAPROPAMIDE		30.88			
NITRAPYRIN		0.51			
NONANOIC ACID		14,670.35			
		127.87	1	3.00	A
Total Pounds On This Chemical	14,798.22				
NONANOIC ACID, OTHER RELATED		771.78			
		6.73	1	3.00	A
Total Pounds On This Chemical	778.51				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.17			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11,672.39			
		12.27	11	91.25	A
Total Pounds On This Chemical	11,684.66				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		6.13			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		362.25			
		16.47	6	52.00	A
Total Pounds On This Chemical	378.72				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.13			
NOVALURON		0.10			
NOVIFLUMURON		0.04			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		19.53			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		4.05			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		177.36			
OIL OF BLACK PEPPER		0.02			
OIL OF JOJOBA		1.32			
OLEIC ACID		7.18			
OLEIC ACID, ETHYL ESTER		967.02			
OLEIC ACID, METHYL ESTER		1,297.70			
		8.75	2	10.00	A
Total Pounds On This Chemical	1,306.45				
ORCHEX 796 OIL		8.44			
ORGANO/MODIFIED POLYSILOXANE		0.19			
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		5.15			
ORYZALIN		25,506.85			
		45.27	38	51.75	A
Total Pounds On This Chemical	25,552.11				
OXADIAZON		2,600.18			
OXYDEMETON-METHYL		6.44			
OXYFLUORFEN		4,462.11			
		13.00	6	36.00	A
Total Pounds On This Chemical	4,475.11				
OXYTETRACYCLINE HYDROCHLORIDE		6.49			
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED		< 0.01			
OXYTHIOQUINOX		0.06			
PACLOBUTRAZOL		1,625.90			
		34.24	15	171.10	A
		0.22	5	480,000.00	S
Total Pounds On This Chemical	1,660.36				
PARAQUAT DICHLORIDE		0.82			
PARATHION		3.77			
PARATHION, OTHER RELATED		0.18			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
PCNB		16,873.13			
PENDIMETHALIN		23,802.34			
		57.58	9	31.56	A
		7.10	3	150,000.00	S
Total Pounds On This Chemical	23,867.02				
PENOXSULAM		18.60			
		0.02	3	17,000.00	S
Total Pounds On This Chemical	18.62				
PENTHIOPYRAD		25.43			
PERMETHRIN		32,396.30			
PERMETHRIN, OTHER RELATED		< 0.01			
PEROXYACETIC ACID		9.12			
PETROLEUM DISTILLATES		1,436.07			
PETROLEUM DISTILLATES, AROMATIC		18.31			
PETROLEUM DISTILLATES, REFINED		1,135.42			
PETROLEUM HYDROCARBONS		0.12			
PETROLEUM OIL, PARAFFIN BASED		972.41			
PETROLEUM OIL, UNCLASSIFIED		14,611.24			
PHENOTHRIN		7.56	1	1.50	A
		1.70			
Total Pounds On This Chemical	9.26				
PHENOTHRIN, OTHER RELATED		0.35	1	1.50	A
		< 0.01			
Total Pounds On This Chemical	0.35				
PHENYLETHYL PROPIONATE		5.73			
ORTHO-PHENYLPHENOL		189.62			
PHOSMET		0.35			
PHOSPHORIC ACID		404.89			
PHOSPHORIC ACID, MONOPOTASSIUM SALT		166.00			
PINE OIL		1.43			
PIPERALIN		2.36			
PIPERINE		< 0.01			
PIPERONYL BUTOXIDE		566.89			
PIPERONYL BUTOXIDE, OTHER RELATED		140.95			
POLYACRYLAMIDE POLYMER		1.21			
POLYACRYLIC POLYMER		29.29			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		743.87			
		2.44	7	57.45	A
Total Pounds On This Chemical	746.31				
POLYETHER MODIFIED POLYSILOXANE		< 0.01			
POLYETHYLENE GLYCOL		33.03			
POLYETHYLENE GLYCOL DIACETATE		1.96			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.60			
POLYETHYLENE GLYCOL OLEATE		4.00			
POLY-I-PARA-MENTHENE		9.80			
POLYMERIZED ACRYLIC ACID		1.16			
POLYOXIN D, ZINC SALT		379.55			
		1.45	3	255,000.00	S
		0.81	1	2.50	A
Total Pounds On This Chemical	381.81				
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		447.52			
POLYOXYETHYLENE DIOLEATE		169.34			
POLYOXYETHYLENE POLYOXYPROPYLENE		27.26			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
		1.27	3	2.00	A
Total Pounds On This Chemical	28.53				
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		< 0.01			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		347.75			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		4.22			
POLYOXYETHYLENE SORBITAN MONOOLEATE		66.19			
POLYOXYETHYLENE SORBITAN TRIOLEATE		117.42			
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		5.38			
POLYPROPYLENE GLYCOL		1.03			
POLYSACCHARIDE POLYMER		0.02			
POLYSILOXANE		0.03			
		< 0.01	1	0.50	A
Total Pounds On This Chemical	0.03				
POTASH SOAP		1,130.45			
POTASSIUM BICARBONATE		121.71			
POTASSIUM HYDROXIDE		0.05			
		0.03	1	0.50	A
Total Pounds On This Chemical	0.08				
POTASSIUM NITRATE		5.91			
POTASSIUM PEROXYMONOSULFATE		2.67			
POTASSIUM PHOSPHITE		52,315.06			
		15.63	1	3.00	A
		13.00	1	65,000.00	S
Total Pounds On This Chemical	52,343.70				
PRALLETHRIN		0.16			
PRODIAMINE		20,284.06			
		216.41	9	320.35	A
		1.20	2	105,300.00	S
Total Pounds On This Chemical	20,501.67				
PRODIAMINE, OTHER RELATED		0.16			
PROMETON		15.57			
PROPAMOCARB		58.80			
PROPAMOCARB HYDROCHLORIDE		955.58			
PROPANIL		0.96			
PROPETAMPHOS		4.43			
PROPICONAZOLE		6,697.46			
		54.68	20	60.95	A
		20.90	17	1,389,000.00	S
		1.35	1	65,000.00	C
Total Pounds On This Chemical	6,774.39				
PROPIONIC ACID		215.92			
		0.22	1	0.50	A
Total Pounds On This Chemical	216.14				
PROPOXUR		3.25			
PROPYLENE GLYCOL		331.49			
		0.22	3	1.45	A
Total Pounds On This Chemical	331.71				
PROPYZAMIDE		179.67			
PUTRESCENT WHOLE EGG SOLIDS		0.11			
PYMETROZINE		0.58			
PYRACLOSTROBIN		1,078.09			
		22.43	10	45.00	A
		3.05	5	395,000.00	S
Total Pounds On This Chemical	1,103.57				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
PYRAFLUFEN-ETHYL		3.42			
PYRETHRINS		130.98			
PYRIDABEN		< 0.01			
PYRIDALYL		0.61			
PYRIDATE		42.99			
PYRIMETHANIL		1.54			
PYRIPROXYFEN		5.08			
		< 0.01	1	1.00	A
Total Pounds On This Chemical	5.08				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.05			
QUILLAJA		153.95			
QUINCLORAC		577.42			
QUINCLORAC, DIMETHYLAMINE SALT		2,449.43			
		0.25	1	25,000.00	S
Total Pounds On This Chemical	2,449.68				
QUINOXYFEN		1.03			
RESMETHRIN		0.20			
RESMETHRIN, OTHER RELATED		< 0.01			
REYNOUTRIA SACHALINENSIS		6.15			
RIMSULFURON		9.93			
RONNEL		0.60			
ROTENONE		0.07			
ROTENONE, OTHER RELATED		0.12			
SAFLUFENACIL		275.38			
SETHOXYDIM		207.16			
SIDURON		527.13			
SILICA AEROGEL		3.50			
SILICONE		0.29			
SILICONE DEFOAMER		5.96			
SIMAZINE		1,464.88			
		81.82	5	83.50	A
Total Pounds On This Chemical	1,546.69				
SODIUM ARSENATE		0.06			
SODIUM BISULFATE		6.63			
SODIUM BROMIDE		17.64			
SODIUM CARBONATE		23.12			
SODIUM CARBONATE PEROXYHYDRATE		37,835.50			
SODIUM CHLORATE		24.12			
SODIUM CYANIDE		0.89			
SODIUM DICHLORO-S-TRIAZINETRIONE		104.75			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE		15,962.76			
SODIUM DIISOOCTYLSULFOSUCCINATE		0.49			
SODIUM HYPOCHLORITE		2,856.20			
SODIUM METABORATE		13.97			
SODIUM METASILICATE		< 0.01			
SODIUM NITRATE		808.45			
SODIUM PERSULFATE		3.20			
SODIUM POLYACRYLATE		2.53			
		0.11	3	26.00	A
Total Pounds On This Chemical	2.64				
SODIUM XYLENE SULFONATE		70.09			
SORBITAN FATTY ACID ESTERS		0.92			
SOYBEAN OIL		20.11			
SPINETORAM		22.36			
SPINOSAD		1,453.07			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
		0.02	1	2.00	A
Total Pounds On This Chemical	1,453.09				
SPIROMESIFEN		26.61			
SPIROTETRAMAT		0.67			
		< 0.01	2	6,000.00	S
		< 0.01	1	0.10	A
Total Pounds On This Chemical	0.67				
STREPTOMYCES LYDICUS WYEC 108		0.02			
STREPTOMYCIN		4.05			
STREPTOMYCIN SULFATE		32.44			
STRYCHNINE		249.49			
		< 0.01	1	0.10	A
Total Pounds On This Chemical	249.49				
STYRENE BUTADIENE COPOLYMER		16.45			
		0.29	3	1.45	A
Total Pounds On This Chemical	16.74				
SUCROSE OCTANOATE		187.16			
SUGAR		< 0.01			
SULFAQUINOXALINE		0.27			
SULFENTRAZONE		614.04			
SULFOMETURON-METHYL		4,032.92			
SULFOSULFURON		5.63			
SULFUR		18,794.88			
SULFUR DIOXIDE		564.54			
TALL OIL		358.78			
TALL OIL FATTY ACIDS		380.73			
		0.08	3	6.10	A
		< 0.01	1	500.00	S
Total Pounds On This Chemical	380.81				
TARTRAZINE		48.52			
TEBUCONAZOLE		1,539.52			
TEBUTHIURON		3,961.88			
1080		0.25			
TERRAZOLE		16.30			
TETRACHLOROETHYLENE		16.36			
TETRACHLORVINPHOS		17.13			
TETRACONAZOLE		0.16			
TETRAMETHRIN		0.30			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		307.19			
TETRAPOTASSIUM PYROPHOSPHATE		35.04			
THIABENDAZOLE, HYPOPHOSPHITE SALT		129.05			
THIAMETHOXAM		346.51			
THIENCARBAZONE-METHYL		2.44			
THIOPHANATE		139.78			
THIOPHANATE-METHYL		15,175.04			
		40.94	5	292,837.00	S
		39.96	4	12.75	A
Total Pounds On This Chemical	15,255.94				
THIRAM		21.28			
THYME		9.44			
THYMOL		27.51			
TOXAPHENE		7.26			
TRALKOXYDIM		1.64			
TRALOMETHRIN		< 0.01			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
TRIADIMEFON		1,227.85			
		60.79	8	27.80	A
Total Pounds On This Chemical	1,288.65				
TRIBUTYLTIN FLUORIDE		0.33			
TRIBUTYLTIN METHACRYLATE		0.94			
TRIBUTYLTIN OXIDE		0.02			
TRICHLORFON		4.00			
TRICHLORO ETHYLENE		0.05			
TRICHLOROFLUOROMETHANE		10.23			
TRICHLORO-S-TRIAZINETRIONE		22,213.19			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.06			
TRICHODERMA ICC 012 ASPERELLUM		0.04			
TRICHODERMA ICC 080 GAMSII		0.04			
TRICLOPYR, BUTOXYETHYL ESTER		22,468.68			
		357.43	19	335.85	A
		2.72	1	87,500.00	S
Total Pounds On This Chemical	22,828.83				
TRICLOPYR, TRIETHYLAMINE SALT		4,815.57			
		21.97	7	141.00	A
Total Pounds On This Chemical	4,837.54				
TRIETHANOLAMINE		89.36			
TRIFLOXYSTROBIN		287.35			
		0.52	1	3.00	A
		0.08	1	10,000.00	S
Total Pounds On This Chemical	287.94				
TRIFLOXYSULFURON-SODIUM		77.02			
		0.47	1	30.00	A
Total Pounds On This Chemical	77.49				
TRIFLUMIZOLE		6.30			
TRIFLURALIN		1,398.87			
TRIFORINE		3.60			
TRIMETHYLAMINE		< 0.01			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.51			
		0.13	3	1.45	A
Total Pounds On This Chemical	8.65				
TRINEXAPAC-ETHYL		4,727.05			
		76.11	89	799.00	A
		2.67	19	1,702,500.00	S
Total Pounds On This Chemical	4,805.83				
TRITICONAZOLE		490.78			
		10.56	4	9.20	A
Total Pounds On This Chemical	501.34				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,484.90			
		0.32	1	0.50	A
Total Pounds On This Chemical	1,485.23				
UREA		52.42			
VINCLOZOLIN		117.94			
VINYL POLYMER		1.71			
WARFARIN		0.35			
XYLENE		9.79			
XYLENE RANGE AROMATIC SOLVENT		0.07			
2,4-XYLENOL		< 0.01			
YEAST		< 0.01			
YUCCA SCHIDIGERA		22.89			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
ZINC CHLORIDE		14.70			
ZINC PHOSPHIDE		327.70			
		30.28	3	103.00	A
Total Pounds On This Chemical	357.98				
ZIRAM		13.55			
Site Total		1,438,431.84	781		
LEEK					
ACETAMIPRID		8.89	15	94.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		35.99	152	797.02	A
ALPHA-PINENE BETA-PINENE COPOLYMER		15.08	14	49.78	A
AZADIRACHTIN		4.23	37	135.37	A
AZOXYSTROBIN		142.43	210	636.38	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		79.58	44	188.89	A
BACILLUS PUMILUS, STRAIN QST 2808		0.98	5	8.28	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		42.49	10	45.74	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4.28	2	3.36	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.64	14	49.78	A
BOSCALID		103.00	76	373.54	A
BUFFALO GOURD ROOT POWDER		3.91	1	12.00	A
CALCIUM CHLORIDE		0.54	1	8.60	A
CARBOXIN		1.65		2,210.23	P
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		79.26	87	163.19	A
CHLOROTHALONIL		535.93	61	288.20	A
CHLORTHAL-DIMETHYL		1,415.84	94	233.78	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1.17	2	12.30	A
CITRIC ACID		1.50	1	8.60	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		44.02	2	61.80	A
COPPER HYDROXIDE		40.87	8	56.30	A
COPPER OCTANOATE		22.06	47	76.70	A
COPPER OXIDE (OUS)		1.68	1	1.00	A
(S)-CYPERMETHRIN		49.76	190	1,027.30	A
CYPRODINIL		3.26	1	10.00	A
CYROMAZINE		40.60	62	327.30	A
DELTAMETHRIN		2.12	14	77.64	A
1,3-DICHLOROPROPENE		1,010.67	1	12.00	A
DIETHYLENE GLYCOL		10.72	20	111.80	A
DIFENOCONAZOLE		1.14	1	10.00	A
DIMETHYLPOLYSILOXANE		0.78	25	153.33	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		338.77	145	785.50	A
ETHYLENE GLYCOL		9.72	7	41.69	A
FATTY ACIDS, MIXED		19.98	34	191.40	A
FENAMIDONE		1.03	1	5.86	A
FLUOPICOLIDE		4.10	18	33.24	A
IMIDACLOPRID		0.04	1	1.00	A
ISOPROPYL ALCOHOL		3.08	111	228.40	A
LECITHIN		74.50	37	220.40	A
MALATHION		560.28	76	419.16	A
MANDIPROPAMID		7.38	29	56.68	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEEK				
MEFENOXAM	2.85	2	9.45	A
METHOXYFENOZIDE	16.71	16	88.18	A
METHYLATED SOYBEAN OIL	24.66	22	137.10	A
METHYL SILICONE RESINS	5.02	20	108.75	A
MINERAL OIL	5.31	14	49.78	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	43.94	146	423.50	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	14.80	7	37.00	A
PENTHIOPYRAD	0.60	1	1.91	A
PHOSPHORIC ACID	21.16	147	794.70	A
POLYETHER MODIFIED POLYSILOXANE	18.36	145	785.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.37	1	3.80	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.66	1	12.53	A
POLYPROPYLENE GLYCOL	0.05	3	25.20	A
POTASH SOAP	15.22	5	8.28	A
POTASSIUM N-METHYLDITHIOCARBAMATE	14,250.32	55	103.62	A
PROPIONIC ACID	25.18	15	83.30	A
PROPYLENE GLYCOL	0.19	1	3.80	A
PYRACLOSTROBIN	77.44	133	541.11	A
PYRETHRINS	1.92	6	46.12	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	13.21	10	54.24	A
REYNOUTRIA SACHALINENSIS	8.58	9	63.04	A
SPINETORAM	78.33	364	1,206.67	A
SPINOSAD	36.56	23	339.47	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	2	10.50	A
SULFUR	11.98	2	3.82	A
TALL OIL	0.28	102	177.51	A
TALL OIL FATTY ACIDS	0.21	14	49.78	A
THIRAM	41.53		17,762.47	P
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.70	1	3.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	89.03	186	1,030.70	A
Site Total	19,530.15	2,013		
LEMON				
ABAMECTIN	394.98	1,018	23,724.10	A
ACEQUINOCYL	21.57	4	64.50	A
ACETAMIPRID	109.01	73	973.90	A
ACRYLIC ACID	1.06	2	6.50	A
ALCOHOLS, C4-C12, NORMAL	2.90	5	76.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	142.68	31	714.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	52.15	8	641.51	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,244.70	249	7,769.88	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	71.24	13	285.50	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	90.95	26	315.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	140.58	35	366.78	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.24	1	40.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	46.57	23	308.18	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
ALKYL (C8,C10) POLYGLUCOSIDE		119.25	21	378.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		4.90	9	126.00	A
ALUMINUM PHOSPHIDE		11.39	6	32.50	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		6.65	1	8.37	A
AMMONIUM NITRATE		50.55	13	176.00	A
AMMONIUM PROPIONATE		51.46	23	443.71	A
AMMONIUM SULFATE		767.96	101	1,811.82	A
AZADIRACHTIN		24.99	47	2,302.26	A
AZOXYSTROBIN		1.57		3,262.75	T
		0.99	2	4.90	A
Total Pounds On This Chemical	2.57				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		91.50	16	224.64	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		99.96	2	240.00	A
BENTONITE		9,178.57	339	7,693.09	A
BENZOIC ACID		0.80	23	215.00	A
BIFENTHRIN		0.04	1	0.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		203.85	97	1,087.78	A
BROMACIL		1,605.12	49	1,385.11	A
BROMADIOLONE		0.09	19	895.70	A
BUPROFEZIN		805.14	17	419.33	A
BUTYL ALCOHOL		58.69	67	1,532.15	A
CALCIUM HYDROXIDE		244,942.23	549	13,859.03	A
CARBARYL		486.92	7	97.72	A
		0.05	1	205.00	U
Total Pounds On This Chemical	486.97				
CARFENTRAZONE-ETHYL		20.96	54	1,618.26	A
CASEIN		540.28	336	7,639.09	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		323.55	2	174.00	A
CHLORANTRANILIPROLE		126.37	63	1,748.46	A
CHLOROPHACINONE		< 0.01	59	1,026.50	A
CHLORPYRIFOS		30,129.83	545	9,937.10	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		18.60	2	30.69	A
CITRIC ACID		42.98	74	1,291.21	A
COCONUT DIETHANOLAMIDE		214.01	48	565.88	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.47	6	192.00	A
COPPER		9,511.60	169	3,214.26	A
COPPER DIAMMONIUM DIACETATE COMPLEX		338.35	87	158.34	A
COPPER HYDROXIDE		16,078.33	408	10,193.83	A
COPPER OCTANOATE		3.00	1	60.00	A
COPPER OXIDE (OUS)		9,319.55	96	3,554.00	A
COPPER OXYCHLORIDE		188.16	9	186.00	A
COPPER SULFATE (BASIC)		24,311.30	232	5,027.96	A
COPPER SULFATE (PENTAHYDRATE)		793.04	3	870.00	A
COTTONSEED OIL		256.73	5	76.00	A
CRYOLITE		824.86	10	273.51	A
CYFLUTHRIN		87.65	84	1,295.15	A
BETA-CYFLUTHRIN		55.50	154	2,988.12	A
CYPERMETHRIN		0.36	2	9.00	A
(S)-CYPERMETHRIN		237.62	202	3,893.84	A
2,4-D		2.03	1	35.00	A
2,4-D, DIMETHYLAMINE SALT		495.41	23	657.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
2,4-D, ISOPROPYL ESTER		385.45	350	9,016.77	A
		301.95		725,540.73	T
		97.75		193,053.00	U
		44.26		111,986.00	K
Total Pounds On This Chemical	829.41				
DIETHYLENE GLYCOL		86.56	45	1,582.30	A
DIFLUBENZURON		16.90	5	69.00	A
DIMETHOATE		72.57	7	112.50	A
DIMETHYL ALKYL TERTIARY AMINES		0.87	23	215.00	A
DIMETHYLPOLYSILOXANE		2,652.41	499	16,577.71	A
DIMETHYL SILICONE FLUID EMULSION		0.41	3	27.00	A
DIPHACINONE		0.16	79	1,404.93	A
DIQUAT DIBROMIDE		4.89	2	7.00	A
DISODIUM OCTABORATE TETRAHYDRATE		2.24	5	120.00	A
DIURON		7,316.73	245	4,311.34	A
DODECYLBENZENE SULFONIC ACID		10.14	25	257.70	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.97	27	236.00	A
EDTA, TETRASODIUM SALT		0.62	25	257.70	A
EMULSIFIABLE POLYETHYLENE		4.43	1	32.00	A
ETHYLENE GLYCOL		206.71	9	326.39	A
ETHYLENE GLYCOL MONOMETHYL ETHER		121.86	36	708.04	A
FATTY ACIDS, METHYL ESTERS		347.13	39	403.50	A
FATTY ACIDS, MIXED		157.13	57	1,676.18	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		354.68	25	300.00	A
FATTY ACIDS DERIVED FROM TALLOW		3.70	1	40.00	A
FENBUTATIN-OXIDE		128.63	3	73.50	A
FENPROPATHRIN		772.11	142	2,256.49	A
FENPYROXIMATE		192.01	39	1,297.34	A
FERRIC SODIUM EDTA		2,234.31	78	2,458.63	A
FERROUS SULFATE		2.44	6	192.00	A
FLUAZIFOP-P-BUTYL		1.03	1	5.00	A
FLUDIOXONIL		2,294.33		844,123.30	T
		266.00		193,053.00	U
Total Pounds On This Chemical	2,560.33				
FLUMIOXAZIN		5.36	1	21.00	A
FORMETANATE HYDROCHLORIDE		11.04	4	27.00	A
FOSETYL-AL		392.00	6	93.00	A
GIBBERELLINS		845.10	780	15,640.93	A
		92.17		817,307.84	T
		29.65		193,053.00	U
Total Pounds On This Chemical	966.92				
GLYCEROL		2.94	2	36.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		42,954.16	2,884	38,375.52	A
GLYPHOSATE, MONOAMMONIUM SALT		< 0.01	3	18.40	A
GLYPHOSATE, POTASSIUM SALT		63,461.66	1,598	36,435.37	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		19.25	28	361.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		23.25	60	2,694.05	A
HEXYTHIAZOX		153.78	11	840.57	A
HYDROTREATED PARAFFINIC SOLVENT		9.48	1	25.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		724.73	74	2,271.50	A
IMAZALIL		4,095.10		866,036.03	T

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
		706.05		193,053.00	U
Total Pounds On This Chemical	4,801.15				
IMAZALIL SULFATE		3.50		5,858.00	T
IMIDACLOPRID		5,422.54	574	13,380.62	A
		0.08	1	205.00	U
Total Pounds On This Chemical	5,422.62				
INDAZIFLAM		98.39	88	1,461.28	A
IRON PHOSPHATE		40.17	25	392.75	A
		4.00	1	14.00	U
Total Pounds On This Chemical	44.17				
ISOOCTYL PHTHALATE		123.02	35	698.04	A
ISOPROPYL ALCOHOL		524.58	215	4,380.43	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		2.64	47	1,534.50	A
KAOLIN		81,834.52	41	1,523.76	A
KEROSENE		1.55	23	215.00	A
LACTOSE		658.62	339	7,693.09	A
LAURIC ACID		42.33	23	308.18	A
LECITHIN		1,585.84	104	4,839.11	A
LIGNIN SULFONIC ACID, IRON SALT		34.53	1	40.00	A
LIME-SULFUR		420.52	13	190.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		60.45	36	337.50	A
MALATHION		101.54	11	55.50	A
MANGANESE SULFATE		3.38	6	192.00	A
MEFENOXAM		942.90	47	1,555.01	A
MEFENOXAM, OTHER RELATED		0.01	3	13.70	A
METAFLUMIZONE		0.46	12	482.33	A
METALDEHYDE		5,641.82	547	11,129.76	A
METAM-SODIUM		2.65	1	1.00	A
METHIDATHION		52.01	2	15.00	A
METHOXYFENOZIDE		24.96	8	129.70	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		2.86	2	3.82	A
METHYLATED SOYBEAN OIL		7,208.84	347	14,071.10	A
MINERAL OIL		749,132.13	1,206	20,767.60	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		863.86	71	1,742.50	A
MORPHOLINE		53.19	35	698.04	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		360.00	2	20.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		210.21	70	804.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,097.71	508	16,413.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		99.26	41	803.04	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		816.13	108	5,070.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.03	1	7.00	A
NORFLURAZON		133.44	34	115.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.19	1	5.00	A
OLEIC ACID		173.29	64	751.04	A
OLEIC ACID, METHYL ESTER		410.36	18	440.50	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		3.00	1	20.00	A
ORYZALIN		2,960.13	51	857.10	A
OXYFLUORFEN		522.87	43	736.45	A
PAECILOMYCES LILACINUS STRAIN 251		251.21	48	1,097.60	A
PARAQUAT DICHLORIDE		108.75	18	242.39	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
PENDIMETHALIN		591.59	20	282.60	A
PETROLEUM DISTILLATES		1.51	1	8.00	A
PETROLEUM DISTILLATES, AROMATIC		155.10	7	79.50	A
PETROLEUM DISTILLATES, REFINED		1.43	2	1.25	A
PETROLEUM OIL, PARAFFIN BASED		31,382.44	64	2,239.50	A
PETROLEUM OIL, UNCLASSIFIED		554,474.48	694	17,257.24	A
PHOSMET		189.00	4	89.50	A
PHOSPHORIC ACID		140.21	104	1,691.20	A
PIPERONYL BUTOXIDE		5.64	2	25.40	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.41	2	25.40	A
POLYACRYLAMIDE POLYMER		11.70	51	387.00	A
POLYACRYLIC POLYMER		7.85	48	799.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		332.32	92	3,709.80	A
POLYBUTENES		63.34	25	300.00	A
POLYETHER MODIFIED POLYSILOXANE		274.34	28	480.51	A
POLYETHOXYLATED CASTOR OIL		49.98	96	3,219.00	A
POLYETHYLENE GLYCOL		628.52	72	2,048.30	A
POLYETHYLENE GLYCOL DIACETATE		0.45	9	126.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		443.62	42	1,216.30	A
POLYMERIZED PINENE		212.55	27	236.00	A
POLYOXYETHYLENE DIOLEATE		0.06	1	20.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		128.81	28	902.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		4.89	1	18.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		3.90	1	21.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.82	1	7.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		10.56	47	1,534.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		69.50	47	1,534.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		531.44	11	289.50	A
POLYSILOXANE		0.39	7	192.00	A
POTASSIUM HYDROXIDE		11.51	7	192.00	A
POTASSIUM PHOSPHITE		833.68	14	601.40	A
POTASSIUM SILICATE		4.26	1	2.00	A
PROPIONIC ACID		135.55	25	686.40	A
PROPYLENE GLYCOL		679.18	208	4,770.39	A
PYRETHRINS		64.27	84	1,398.75	A
PYRIDABEN		262.51	10	576.52	A
PYRIPROXYFEN		395.08	161	3,874.78	A
RIMSULFURON		53.38	81	1,428.38	A
SABADILLA ALKALOIDS		1.32	5	160.00	A
SAFLUFENACIL		155.76	342	6,310.30	A
SAPONIN		18.72	4	140.00	A
SILICONE DEFOAMER		0.27	25	257.70	A
SIMAZINE		7,499.31	392	3,243.38	A
SODIUM DIISOOCTYLSULFOSUCCINATE		16.72	36	708.04	A
SODIUM HYDROXIDE		1.61	2	36.00	A
SODIUM HYPOCHLORITE		34,373.05		881,596.69	T
		6,091.13		193,053.00	U
Total Pounds On This Chemical	40,464.18				
SODIUM POLYACRYLATE		1.29	23	443.71	A
SODIUM XYLENE SULFONATE		3.12	25	257.70	A
SORBITAN FATTY ACID ESTERS		0.18	1	7.00	A
SORBITOL		0.38	1	10.00	A
SPINETORAM		510.64	235	6,796.12	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
SPINOSAD		211.47	77	1,552.16	A
SPIRODICLOFEN		49.01	13	215.40	A
SPIROTETRAMAT		133.44	343	7,625.76	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	1.00	A
STRYCHNINE		1.65	86	2,287.97	A
STYRENE BUTADIENE COPOLYMER		746.01	154	4,441.72	A
SULFUR		35,871.20	94	3,389.54	A
TALL OIL FATTY ACIDS		243.06	156	3,969.99	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		32.07	55	342.70	A
TETRAPOTASSIUM PYROPHOSPHATE		1.56	25	257.70	A
THIABENDAZOLE		1,334.56		937,834.73	T
		160.21		193,053.00	U
		28.55		7,804.13	K
Total Pounds On This Chemical	1,523.32				
THIAMETHOXAM		437.42	223	4,676.09	A
TRIETHANOLAMINE		3.98	25	257.70	A
TRIFLURALIN		149.57	16	298.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.32	3	88.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,008.93	197	5,478.01	A
UREA		6.69	2	26.00	A
VEGETABLE OIL		17.80	1	11.00	A
WARFARIN		0.05	7	75.50	A
ZINC SULFATE		6.21	7	199.50	A
Site Total		2,031,698.93	17,949		
LETTUCE, HEAD					
ABAMECTIN		589.89	4,450	60,862.02	A
		0.64	3	86.00	U
Total Pounds On This Chemical	590.54				
ACEPHATE		31,652.90	2,452	34,110.83	A
		184.30	20	190.00	U
Total Pounds On This Chemical	31,837.20				
ACETAMIPRID		1,362.85	1,109	20,681.06	A
		0.90	2	12.20	U
Total Pounds On This Chemical	1,363.75				
ACIBENZOLAR-S-METHYL		169.96	543	6,952.60	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.92	1	13.40	A
ACRYLIC ACID		2,526.44	1,350	17,291.83	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		57.85	31	800.00	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.06	5	134.50	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.06	5	134.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,047.72	2,372	31,323.36	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		57.91	15	379.88	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.48	2	20.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		329.37	239	2,466.10	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.58	1	12.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
ALPHA-ALKYL (C6-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		119.37	20	485.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		494.71	147	2,186.55	A
		8.12	3	47.60	U
Total Pounds On This Chemical	502.83				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		31.23	19	766.15	A
ALKYL (C8,C10) POLYGLUCOSIDE		127.42	12	338.20	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.53	3	25.10	A
AMETOCTRADIN		1,758.47	556	6,468.36	A
AMMONIUM NITRATE		26.24	3	208.00	A
AMMONIUM PROPIONATE		37.08	69	989.70	A
AMMONIUM SULFATE		737.70	227	3,382.70	A
AMYL ACETATE		3.01	24	289.70	A
AZADIRACHTIN		3.24	43	376.64	A
		< 0.01	1	9,450.00	S
Total Pounds On This Chemical	3.25				
AZOXYSTROBIN		174.73	62	628.74	A
		0.04	2	18,900.00	S
		< 0.01		2.95	P
Total Pounds On This Chemical	174.77				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		11.90	2	23.80	A
BACILLUS PUMILUS, STRAIN QST 2808		162.72	174	2,008.48	A
		3.70	4	94.40	U
Total Pounds On This Chemical	166.42				
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		0.02	2	0.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		184.08	28	285.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		85.12	49	120.00	A
		4.86	1	6.00	U
Total Pounds On This Chemical	89.98				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		2.37	3	12.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		1.15	4	4.36	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		625.62	66	707.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		488.52	37	811.98	A
BENEFIN		2,180.74	63	2,471.97	A
BENSULIDE		40,886.66	803	12,686.29	A
BENZOIC ACID		50.01	312	3,600.85	A
BIFENTHRIN		265.33	195	3,308.72	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3,146.25	3,446	42,999.64	A
		0.34	3	47.60	U
Total Pounds On This Chemical	3,146.59				
BOSCALID		16,020.62	3,053	40,133.07	A
		8.44	3	19.30	U
		0.02	1	577.00	S
Total Pounds On This Chemical	16,029.09				
BUPROFEZIN		1,081.21	310	4,389.73	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
BUTYL ALCOHOL		76.63	172	2,497.90	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		34.35	35	793.37	A
CALCIUM CHLORIDE		36.75	48	1,350.87	A
CARBARYL		44.12	1	22.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.06	2	25.30	A
CARBOXIN		2.34		3,126.00	P
CARFENTRAZONE-ETHYL		9.86	53	935.27	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		296.38	15	305.00	A
CHLORANTRANILIPROLE		2,183.97	2,379	36,669.87	A
		9.12	19	174.60	U
Total Pounds On This Chemical	2,193.09				
CHLOROTHALONIL		12.47	2	35.43	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		101.76	15	138.20	A
CITRIC ACID		189.62	291	4,647.07	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		979.69	107	1,545.10	A
CLETHODIM		142.08	29	962.54	A
CLOTHIANIDIN		233.59	128	1,605.10	A
COCONUT DIETHANOLAMIDE		52.19	663	9,260.66	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		18.17	8	90.70	A
COPPER HYDROXIDE		273.68	34	487.00	A
COPPER OXIDE (OUS)		10.49	1	10.00	A
CYAZOFAMID		97.54	93	1,361.68	A
CYFLUTHRIN		111.58	70	1,623.62	A
BETA-CYFLUTHRIN		25.96	789	8,506.53	A
CYMOXANIL		2,340.09	1,079	13,337.13	A
		32.17	23	171.60	U
Total Pounds On This Chemical	2,372.26				
CYPERMETHRIN		38.18	57	473.65	A
(S)-CYPERMETHRIN		996.46	1,275	21,705.81	A
		1.12	4	22.60	U
		< 0.01	2	3,300.00	S
Total Pounds On This Chemical	997.59				
CYPRODINIL		686.10	168	2,120.10	A
CYROMAZINE		731.59	508	5,879.57	A
DIAZINON		400.82	29	435.88	A
		25.40	1	12.80	U
Total Pounds On This Chemical	426.22				
DICLORAN		4,532.36	504	5,639.52	A
DIETHYLENE GLYCOL		115.30	278	6,899.59	A
		2.22	2	37.80	U
Total Pounds On This Chemical	117.53				
DIMETHOATE		5.10	1	20.70	A
		4.38	3	17.60	U
Total Pounds On This Chemical	9.48				
DIMETHOMORPH		2,837.23	4,117	50,819.56	A
		1.65	10	70.30	U
Total Pounds On This Chemical	2,838.88				
DIMETHYL ALKYL TERTIARY AMINES		54.31	310	3,575.85	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		3.35	3	60.00	A
DIMETHYLPOLYSILOXANE		1,484.56	4,533	62,360.09	A
		13.54	58	563.60	U
Total Pounds On This Chemical	1,498.10				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
DIMETHYL SILICONE FLUID EMULSION		0.04	2	20.00	A
DINOTEFURAN		262.85	84	1,838.55	A
		< 0.01	1	936.00	S
Total Pounds On This Chemical	262.86				
DIPHACINONE		< 0.01	4	59.25	A
DIPROPYLENE GLYCOL METHYL ETHER		2.88	21	188.50	A
DISULFOTON		1,149.01	49	608.60	A
DODECYLBENZENE SULFONIC ACID		226.16	663	9,260.66	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.65	10	25.94	A
EDTA, TETRASODIUM SALT		13.92	663	9,260.66	A
EMAMECTIN BENZOATE		270.53	1,288	24,411.69	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		8,963.77	2,337	30,309.06	A
ESFENVALERATE		759.43	878	17,070.02	A
ETHYLENE GLYCOL		9.68	4	123.50	A
FAMOXADONE		358.01	123	2,469.22	A
FATTY ACIDS, METHYL ESTERS		2,858.36	729	8,682.43	A
FATTY ACIDS, MIXED		247.20	1,227	16,404.03	A
		4.34	6	103.20	U
Total Pounds On This Chemical	251.54				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		8,809.60	2,570	32,130.66	A
FATTY ACIDS DERIVED FROM TALLOW		12.49	19	766.15	A
FENAMIDONE		8,367.73	2,263	35,677.79	A
		13.25	4	50.80	U
		< 0.01	2	3,300.00	S
Total Pounds On This Chemical	8,380.99				
FENHEXAMID		0.06	4	1,800.00	S
FERRIC SODIUM EDTA		17.55	2	7.70	A
FLONICAMID		807.95	737	9,935.61	A
		4.36	7	49.70	U
Total Pounds On This Chemical	812.30				
FLUBENDIAMIDE		386.19	576	9,883.26	A
FLUDIOXONIL		2,347.49	941	11,011.63	A
		< 0.01		2.95	P
Total Pounds On This Chemical	2,347.49				
FLUOPICOLIDE		804.60	572	6,742.69	A
		2.21	3	18.00	U
Total Pounds On This Chemical	806.82				
FOSETYL-AL		76,142.21	2,203	26,750.61	A
		334.40	5	91.50	U
Total Pounds On This Chemical	76,476.61				
GLIOCLADIUM VIRENS GL-21 (SPORES)		39.36	2	32.80	A
GLYCEROL		21.46	2	140.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,488.88	19	964.00	A
GLYPHOSATE, POTASSIUM SALT		3,508.06	110	2,216.49	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		131.50	320	5,714.75	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		15.06	24	289.70	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,383.24	2,244	25,967.40	A
IMIDACLOPRID		12,790.79	8,182	107,709.24	A
		40.85	30	501.00	U
		0.06	5	14,977.00	S
Total Pounds On This Chemical	12,831.70				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
INDOXACARB		243.31	217	3,176.19	A
IPRODIONE		4,131.02	319	4,454.91	A
		0.09	9	10,656.00	S
Total Pounds On This Chemical	4,131.11				
IRON PHOSPHATE		7.44	4	29.75	U
		5.60	1	28.00	A
Total Pounds On This Chemical	13.04				
ISODECYL ALCOHOL		12.78	30	777.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.51	5	55.80	A
ISOPROPYL ALCOHOL		495.53	1,089	18,073.94	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		< 0.01	3	1.50	A
KEROSENE		99.51	283	3,321.85	A
LAMBDA-CYHALOTHRIN		4,005.25	9,351	142,433.08	A
		10.42	18	337.70	U
Total Pounds On This Chemical	4,015.67				
LECITHIN		5,508.48	1,788	26,787.16	A
		8.89	4	65.40	U
Total Pounds On This Chemical	5,517.36				
MAGNESIUM SULFATE		4.99	18	365.00	A
MALATHION		16,004.50	909	10,128.64	A
		297.27	11	188.80	U
Total Pounds On This Chemical	16,301.77				
MANCOZEB		170,242.28	9,197	122,417.76	A
		896.18	40	566.40	U
Total Pounds On This Chemical	171,138.47				
MANDIPROPAMID		7,439.66	4,425	58,081.82	A
		38.57	30	295.30	U
Total Pounds On This Chemical	7,478.23				
MANEB		46.55	4	46.50	A
MEFENOXAM		888.78	484	7,138.42	A
		11.78	4	94.40	U
		< 0.01		2.95	P
Total Pounds On This Chemical	900.57				
MEFENOXAM, OTHER RELATED		< 0.01	1	24.63	A
METAM-SODIUM		47,624.69	2	150.00	A
METHOMYL		32,321.95	3,293	55,127.16	A
METHOXYFENOZIDE		1,984.66	1,056	13,825.34	A
METHYLATED SOYBEAN OIL		7,873.25	2,492	37,255.10	A
METHYL SILICONE RESINS		1,251.17	2,208	27,912.78	A
MINERAL OIL		773.04	159	2,901.55	A
		2.86	3	47.60	U
Total Pounds On This Chemical	775.90				
MYCLOBUTANIL		466.02	338	4,351.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3,992.62	3,449	42,647.29	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,601.91	3,541	53,990.57	A
		8.17	6	103.20	U
Total Pounds On This Chemical	3,610.09				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.39	23	311.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		9,845.49	1,407	18,464.35	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		23.64	43	736.20	A
OLEIC ACID, METHYL ESTER		4,786.12	2,318	29,441.23	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		117.79	117	4,161.35	A
OXYDEMETON-METHYL		1,079.12	100	1,209.01	A
OXYFLUORFEN		53.05	10	136.49	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		3.06	1	15.30	A
PARAQUAT DICHLORIDE		136.62	24	466.80	A
PENTHIOPYRAD		3,194.48	732	9,465.42	A
		15.79	7	50.50	U
Total Pounds On This Chemical	3,210.27				
PERMETHRIN		15,850.44	6,987	91,624.91	A
		38.76	21	223.70	U
Total Pounds On This Chemical	15,889.20				
PETROLEUM DISTILLATES, ALIPHATIC		0.06	1	13.40	A
PETROLEUM NAPHTHENIC OILS		0.64	1	13.40	A
PETROLEUM OIL, PARAFFIN BASED		205.06	63	1,292.89	A
PETROLEUM OIL, UNCLASSIFIED		8.24	15	6.01	A
PHOSPHORIC ACID		1,293.93	4,852	63,138.93	A
BETA-PINENE POLYMER		2.82	3	23.90	A
PIPERONYL BUTOXIDE		26.11	16	203.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		6.53	16	203.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		38.11	153	1,420.60	A
POLYACRYLAMIDE POLYMER		5.69	22	388.05	A
POLYACRYLIC POLYMER		12.00	154	1,430.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		141.56	1,215	15,797.10	A
POLYBUTENES		1,573.14	2,570	32,130.66	A
POLYETHER MODIFIED POLYSILOXANE		776.45	2,524	33,092.91	A
POLYETHOXYLATED CASTOR OIL		16.51	65	1,360.97	A
POLYETHYLENE GLYCOL		284.20	102	4,288.08	A
POLYETHYLENE GLYCOL DIACETATE		0.05	3	25.10	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1,432.47	1,203	14,030.21	A
		24.90	46	317.80	U
Total Pounds On This Chemical	1,457.37				
POLYETHYLENE GLYCOL OLEATE		7.76	3	60.00	A
POLY-I-PARA-MENTHENE		112.72	22	487.20	A
POLYOXYETHYLENE DIOLEATE		2.45	117	4,161.35	A
POLYOXYETHYLENE POLYOXYPROPYLENE		129.55	87	1,302.13	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		995.84	60	1,291.39	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.03	3	1.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.18	3	1.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		38.94	3	111.00	A
POLYPROPYLENE GLYCOL		5.54	418	5,434.79	A
POLYSILOXANE		0.08	5	25.00	A
POTASH SOAP		12.71	24	8.96	A
		0.29	13	45,000.00	S
Total Pounds On This Chemical	13.00				
POTASSIUM HYDROXIDE		2.37	5	25.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		41,114.18	5	233.00	A
POTASSIUM PHOSPHITE		66,427.87	1,860	22,616.90	A
		36.56	1	28.20	U
Total Pounds On This Chemical	66,464.43				
PROPAMOCARB HYDROCHLORIDE		42,088.64	3,370	45,090.92	A
		68.53	8	74.20	U
Total Pounds On This Chemical	42,157.17				
PROPICONAZOLE		7.46	2	13.00	A
PROPIONIC ACID		3,061.46	1,117	15,459.93	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
		8.89	4	65.40	U
Total Pounds On This Chemical	3,070.35				
PROPYLENE GLYCOL		830.09	1,526	17,922.01	A
		12.66	46	317.80	U
Total Pounds On This Chemical	842.76				
PROPYZAMIDE		38,431.64	3,455	47,779.25	A
		4.01	1	12.80	U
Total Pounds On This Chemical	38,435.66				
PYMETROZINE		351.97	361	4,101.56	A
PYRACLOSTROBIN		580.62	261	3,225.24	A
		4.70	4	28.00	U
		< 0.01	1	1,650.00	S
Total Pounds On This Chemical	585.32				
PYRAFLUFEN-ETHYL		0.11	2	75.00	A
PYRETHRINS		8.69	57	409.82	A
		0.29	1	6.00	U
Total Pounds On This Chemical	8.98				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		30.40	54	222.80	A
		1.75	1	6.00	U
Total Pounds On This Chemical	32.15				
QUILLAJA		0.12	2	25.30	A
QUINOXYFEN		45.01	38	498.15	A
REYNOUTRIA SACHALINENSIS		415.79	295	3,602.87	A
		1.30	1	6.00	U
Total Pounds On This Chemical	417.09				
SETHOXYDIM		266.39	37	1,189.59	A
SILICONE		0.46	18	171.35	A
SILICONE DEFOAMER		5.91	663	9,260.66	A
SODIUM HYDROXIDE		5.88	2	140.00	A
SODIUM POLYACRYLATE		0.74	45	700.00	A
SODIUM XYLENE SULFONATE		69.59	663	9,260.66	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.17	2	25.00	A
SPINETORAM		4,582.35	6,714	100,897.25	A
		3.40	11	76.10	U
		0.25	3	4,950.00	S
Total Pounds On This Chemical	4,586.00				
SPINOSAD		460.26	409	6,887.05	A
		2.70	1	27.60	U
		0.04	7	50,550.00	S
Total Pounds On This Chemical	463.00				
SPIROMESIFEN		253.25	97	2,096.26	A
SPIROTETRAMAT		771.01	6,969	85,532.22	A
		2.53	29	278.20	U
		< 0.01	3	4,950.00	S
Total Pounds On This Chemical	773.54				
STREPTOMYCES LYDICUS WYEC 108		< 0.01	20	33.26	A
STRYCHNINE		< 0.01	1	11.00	A
STYRENE BUTADIENE COPOLYMER		15.93	11	249.40	A
SULFUR		8,904.31	286	5,519.91	A
TALL OIL		1.76	3	37.50	A
TALL OIL FATTY ACIDS		67.68	226	3,790.65	A
		0.11	3	47.60	U
Total Pounds On This Chemical	67.80				
TEBUFENOZIDE		10.63	7	96.75	A
TETRACONAZOLE		1.91	1	78.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		265.13	663	9,260.66	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		1.39	18	365.00	A
TETRAPOTASSIUM PYROPHOSPHATE		34.79	663	9,260.66	A
THIAMETHOXAM		1,249.12	1,619	20,626.95	A
		7.37	15	109.50	U
Total Pounds On This Chemical	1,256.48				
THIRAM		39.08		35,723.16	P
		0.16		129.00	U
Total Pounds On This Chemical	39.24				
TRIETHANOLAMINE		88.72	663	9,260.66	A
TRIFLUMIZOLE		43.87	14	175.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,749.04	1,279	17,223.06	A
		46.43	46	317.80	U
Total Pounds On This Chemical	2,795.47				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,354.83	3,119	43,120.71	A
		5.79	2	37.80	U
Total Pounds On This Chemical	2,360.62				
UREA		6.18	2	37.50	A
VEGETABLE OIL		67.21	12	151.34	A
VINYL POLYMER		1.22	4	110.00	A
WARFARIN		< 0.01	1	9.60	A
XANTHAN GUM		0.02	18	255.78	A
ZINC SULFATE		9.05	18	365.00	A
Site Total		828,096.79	125,216		
LETTUCE, LEAF					
ABAMECTIN		677.95	6,763	65,229.82	A
ACEPHATE		0.24	1	1.50	A
ACETAMIPRID		834.25	1,201	12,710.91	A
		0.78	2	10.40	U
Total Pounds On This Chemical	835.03				
ACIBENZOLAR-S-METHYL		1,403.33	4,902	47,533.91	A
		6.58	22	210.40	U
Total Pounds On This Chemical	1,409.91				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		1.10	2	20.00	A
ACRYLIC ACID		3,336.03	2,082	21,965.35	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.64	1	10.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,221.39	3,045	30,195.29	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		127.06	82	867.66	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		248.70	565	3,125.40	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		54.38	15	256.00	A
ALPHA-ALKYL (C6-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		6.66	2	25.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		463.64	194	2,537.93	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.18	10	168.30	A
ALKYL (C8,C10) POLYGLUCOSIDE		147.48	124	1,625.29	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		17.43	91	831.58	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
AMETOCTRADIN		1,370.01	518	5,040.71	A
AMMONIUM NITRATE		62.20	8	433.30	A
AMMONIUM PROPIONATE		18.37	51	646.00	A
AMMONIUM SULFATE		728.31	249	2,440.70	A
AMYL ACETATE		6.12	49	635.00	A
AZADIRACHTIN		336.98	1,205	14,304.34	A
		0.03	12	55,200.00	S
Total Pounds On This Chemical	337.00				
AZOXYSTROBIN		195.93	375	1,069.12	A
		0.04		1,334.20	P
Total Pounds On This Chemical	195.97				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		3,305.24	80	1,131.23	A
BACILLUS PUMILUS, STRAIN QST 2808		866.88	658	8,988.91	A
		5.29	13	134.50	U
Total Pounds On This Chemical	872.17				
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		82.26	4	91.02	A
BACILLUS THURINGIENSIS (BERLINER)		0.01	2	0.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1,653.60	328	1,950.82	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.10	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2,637.42	398	2,804.08	A
		42.88	3	39.70	U
Total Pounds On This Chemical	2,680.29				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		5.56	8	48.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.01	10	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		3,117.88	394	3,355.29	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		5.63	3	35.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		7,692.94	585	6,656.56	A
		32.64	2	25.60	U
Total Pounds On This Chemical	7,725.58				
BEAUVERIA BASSIANA STRAIN GHA		61.09	167	560.92	A
		0.07	2	17,000.00	S
Total Pounds On This Chemical	61.16				
BENEFIN		4,465.37	203	5,270.84	A
BENSULIDE		147,591.93	4,988	44,194.91	A
		131.62	6	39.25	U
Total Pounds On This Chemical	147,723.55				
BENZOIC ACID		184.14	886	6,692.25	A
BIFENTHRIN		9.01	9	114.66	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2,404.55	3,706	39,594.15	A
BOSCALID		16,045.05	3,914	38,305.97	A
		37.15	14	134.20	U
Total Pounds On This Chemical	16,082.20				
BUFFALO GOURD ROOT POWDER		0.33	1	0.25	A
BUPROFEZIN		162.04	56	747.85	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
BUTYL ALCOHOL		86.87	666	3,473.75	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.36	1	11.00	A
CALCIUM CHLORIDE		1.32	19	72.15	A
CALCIUM HYDROXIDE		482.32	11	227.76	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.05	1	10.20	A
CARBOXIN		0.41		540.00	U
		0.11		150.00	P
Total Pounds On This Chemical	0.53				
CARFENTRAZONE-ETHYL		8.59	88	815.50	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		79.80	107	172.36	A
CHLORANTRANILIPROLE		1,512.21	2,059	23,718.06	A
		0.78	3	14.80	U
Total Pounds On This Chemical	1,512.98				
CHLOROPICRIN		3,081.28	1	11.90	A
CHLOROTHALONIL			1	24.00	A
CHLORPYRIFOS		10.50	1	10.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1,789.97	277	2,260.23	A
		1.25	7	39,000.00	S
Total Pounds On This Chemical	1,791.22				
CITRIC ACID		94.61	309	2,714.55	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		7,599.57	335	6,187.48	A
CLETHODIM		154.30	45	1,295.55	A
CLOTHIANIDIN		433.89	266	2,627.55	A
COCONUT DIETHANOLAMIDE		22.79	396	4,298.64	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		136.19	140	856.41	A
COPPER HYDROXIDE		2,149.92	491	4,739.88	A
COPPER OCTANOATE		826.72	166	1,530.26	A
COPPER OXIDE (OUS)		1,236.10	104	1,035.19	A
COPPER OXYCHLORIDE		0.96	1	2.70	A
CYAZOFAMID		168.80	264	2,358.85	A
CYFLUTHRIN		187.61	115	3,723.74	A
BETA-CYFLUTHRIN		31.67	950	10,075.49	A
CYMOXANIL		1,744.89	865	10,815.70	A
CYPERMETHRIN		13.82	30	298.63	A
(S)-CYPERMETHRIN		1,099.26	2,254	23,928.29	A
		2.47	10	49.60	U
		< 0.01	1	1,650.00	S
Total Pounds On This Chemical	1,101.74				
CYPRODINIL		1,161.85	355	3,569.81	A
CYROMAZINE		1,177.60	1,165	9,314.40	A
DIAZINON		395.71	35	319.85	A
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		0.60	1	12.00	A
1,3-DICHLOROPROPENE		13,635.02	3	65.20	A
DICLORAN		5,996.76	772	8,223.87	A
DIETHYLENE GLYCOL		58.53	127	2,133.53	A
DIFENOCONAZOLE		1.31	1	11.38	A
DIMETHOATE		1,509.20	725	6,097.68	A
		35.47	17	143.60	U
Total Pounds On This Chemical	1,544.67				
DIMETHOMORPH		3,172.08	5,772	58,251.23	A
		0.25	2	10.40	U
Total Pounds On This Chemical	3,172.32				
DIMETHYL ALKYL TERTIARY AMINES		200.54	886	6,692.25	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	18.28	14	384.97	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
DIMETHYLPOLYSILOXANE		1,923.54	6,658	65,631.59	A
		17.84	46	365.00	U
Total Pounds On This Chemical	1,941.38				
DIMETHYL SILICONE FLUID EMULSION		0.03	2	26.10	A
DINOTEFURAN		163.78	91	1,081.74	A
DIPHACINONE		< 0.01	4	71.00	A
DIPROPYLENE GLYCOL METHYL ETHER		2.91	22	145.80	A
DISULFOTON		744.58	38	400.80	A
DODECYLBENZENE SULFONIC ACID		98.78	396	4,298.64	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.45	5	37.50	A
EDTA, TETRASODIUM SALT		6.08	396	4,298.64	A
EMAMECTIN BENZOATE		69.94	480	6,982.99	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		6,668.88	2,641	23,896.34	A
ESFENVALERATE		0.46	1	15.00	A
ETHYLENE GLYCOL		133.72	40	442.31	A
FAMOXADONE		734.34	254	5,184.15	A
FATTY ACIDS, METHYL ESTERS		2,805.15	885	8,684.19	A
FATTY ACIDS, MIXED		369.18	2,390	35,660.59	A
		0.19	3	23.60	U
Total Pounds On This Chemical	369.37				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		6,098.69	2,627	28,372.03	A
FATTY ACIDS DERIVED FROM TALLOW		4.47	10	168.30	A
FENAMIDONE		9,171.30	3,595	37,785.11	A
		< 0.01	1	1,650.00	S
Total Pounds On This Chemical	9,171.30				
FENHEXAMID		1.15	5	1.75	A
FERROUS SULFATE		0.05	1	2.50	A
FLONICAMID		1,687.64	2,341	20,170.06	A
FLUBENDIAMIDE		160.37	173	4,008.95	A
FLUDIOXONIL		4,070.84	1,966	19,099.84	A
		0.04		1,303.37	P
Total Pounds On This Chemical	4,070.88				
FLUOPICOLIDE		807.35	961	6,945.55	A
FOSETYL-AL		84,803.63	3,198	30,060.81	A
		37.44	2	11.70	U
Total Pounds On This Chemical	84,841.07				
GLIOCLADIUM VIRENS GL-21 (SPORES)		201.50	26	367.34	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,381.35	14	597.80	A
GLYPHOSATE, POTASSIUM SALT		948.86	89	1,070.68	A
		10.69	2	7.75	U
Total Pounds On This Chemical	959.55				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		73.21	610	4,345.69	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		30.71	52	659.19	A
HYDROGEN PEROXIDE		1,138.15	464	2,966.02	A
HYDROTREATED PARAFFINIC SOLVENT		48.63	2	59.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2,013.12	3,889	34,000.28	A
IMIDACLOPRID		12,183.10	13,848	129,013.55	A
		22.70	39	349.75	U
		< 0.01	1	1,650.00	S
Total Pounds On This Chemical	12,205.81				
INDOXACARB		87.46	114	1,234.78	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
IPRODIONE		5,692.66	577	5,678.29	A
		0.02	3	1,608.00	S
Total Pounds On This Chemical	5,692.68				
IRON PHOSPHATE		6.20	6	24.90	A
		2.68	1	13.40	U
		< 0.01	1	100.00	S
Total Pounds On This Chemical	8.88				
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.73	1	20.70	A
ISOPROPYL ALCOHOL		259.29	2,431	15,851.45	A
KAOLIN		0.88	6	0.17	A
KEROSENE		349.73	832	6,067.89	A
LAMBDA-CYHALOTHRIN		3,919.26	11,903	136,190.16	A
		9.84	33	314.50	U
Total Pounds On This Chemical	3,929.10				
LECITHIN		9,519.73	3,690	48,080.15	A
		4.47	3	23.60	U
Total Pounds On This Chemical	9,524.20				
MALATHION		8,156.70	756	5,892.97	A
		20.69	1	13.50	U
Total Pounds On This Chemical	8,177.39				
MANCOZEB		140,130.13	10,126	97,843.81	A
		485.18	32	304.40	U
Total Pounds On This Chemical	140,615.31				
MANDIPROPAMID		9,024.70	7,505	70,022.11	A
		9.78	12	74.70	U
Total Pounds On This Chemical	9,034.48				
MANEB		39.20	9	40.90	A
MANGANESE SULFATE		0.04	1	2.50	A
MARGOSA OIL		1,086.76	201	1,350.52	A
MEFENOXAM		1,453.84	697	9,130.89	A
		0.42		1,349.40	P
Total Pounds On This Chemical	1,454.26				
MEFENOXAM, OTHER RELATED			1	24.00	A
METALDEHYDE		0.70	1	0.50	A
METHOMYL		36,589.65	5,527	59,322.13	A
METHOXYFENOZIDE		1,453.29	973	10,140.41	A
METHYLATED SOYBEAN OIL		13,332.58	4,003	40,951.36	A
METHYL SILICONE RESINS		1,858.32	3,924	38,977.23	A
MINERAL OIL		1,933.76	365	3,231.55	A
MYCLOBUTANIL		441.20	365	3,873.63	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3,028.11	3,541	37,588.24	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,803.47	7,135	74,706.53	A
		1.20	3	23.60	U
Total Pounds On This Chemical	4,804.67				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		5.37	6	132.68	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		12,861.28	2,110	22,354.23	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		18.27	19	259.30	A
OLEIC ACID, METHYL ESTER		6,418.28	3,866	34,609.15	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		46.24	56	1,515.00	A
OXYFLUORFEN		1.67	1	5.26	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		49.08	23	210.73	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
PAECILOMYCES LILACINUS STRAIN 251		5.95	1	26.50	A
PARAQUAT DICHLORIDE		85.47	24	247.90	A
PENTHIOPYRAD		1,970.73	843	7,027.16	A
PERMETHRIN		19,060.50	11,804	116,793.76	A
		16.35	9	97.70	U
Total Pounds On This Chemical	19,076.85				
PETROLEUM DISTILLATES		1.62	1	4.36	A
PETROLEUM DISTILLATES, ALIPHATIC		0.07	2	20.00	A
PETROLEUM NAPHTHENIC OILS		0.77	2	20.00	A
PETROLEUM OIL, PARAFFIN BASED		121.84	92	957.99	A
PETROLEUM OIL, UNCLASSIFIED		71.63	9	32.00	A
PHENOL		0.09	1	2.50	A
PHOSPHORIC ACID		1,568.51	6,161	58,356.92	A
PIPERONYL BUTOXIDE		168.54	121	897.60	A
		5.24	3	41.20	U
Total Pounds On This Chemical	173.77				
PIPERONYL BUTOXIDE, OTHER RELATED		42.13	121	897.60	A
		1.31	3	41.20	U
Total Pounds On This Chemical	43.44				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		50.07	234	1,878.00	A
POLYACRYLAMIDE POLYMER		6.12	84	834.42	A
POLYACRYLIC POLYMER		15.84	237	1,884.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		417.19	1,880	20,592.92	A
POLYBUTENES		1,089.05	2,627	28,372.03	A
POLYETHER MODIFIED POLYSILOXANE		826.24	3,097	28,024.77	A
		8.26	12	60,000.00	S
Total Pounds On This Chemical	834.50				
POLYETHOXYLATED CASTOR OIL		11.08	104	1,621.28	A
POLYETHYLENE GLYCOL		217.67	108	3,611.86	A
POLYETHYLENE GLYCOL DIACETATE		1.58	91	831.58	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		322.48	705	4,761.80	A
		5.71	15	72.90	U
Total Pounds On This Chemical	328.20				
POLYETHYLENE GLYCOL OLEATE		42.33	14	384.97	A
POLY-I-PARA-MENTHENE		36.50	19	140.45	A
POLYMERIZED PINENE		25.69	5	37.50	A
POLYOXYETHYLENE DIOLEATE		0.96	56	1,515.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		90.34	102	950.83	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		594.88	92	957.99	A
POLYPROPYLENE GLYCOL		6.79	648	6,634.46	A
POLYSILOXANE		0.71	117	1,209.49	A
POTASH SOAP		1,737.24	117	650.59	A
		0.23	3	10,372.00	S
Total Pounds On This Chemical	1,737.47				
POTASSIUM BICARBONATE		162.36	6	65.00	A
		0.16	4	17,500.00	S
Total Pounds On This Chemical	162.52				
POTASSIUM HYDROXIDE		20.82	117	1,209.49	A
POTASSIUM N-METHYLDITHIOCARBAMATE		167,191.87	459	966.11	A
POTASSIUM PHOSPHITE		105,319.83	3,099	36,903.31	A
		142.61	7	79.80	U
Total Pounds On This Chemical	105,462.43				
PROPAMOCARB HYDROCHLORIDE		47,600.50	5,489	51,782.42	A
		21.34	2	21.40	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
Total Pounds On This Chemical	47,621.84				
PROPICONAZOLE		0.71	1	8.00	A
PROPIONIC ACID		6,477.48	2,503	36,735.62	A
		4.47	3	23.60	U
Total Pounds On This Chemical	6,481.96				
PROPYLENE GLYCOL		251.84	1,332	8,765.70	A
		2.90	15	72.90	U
Total Pounds On This Chemical	254.75				
PROPYZAMIDE		688.76	38	912.90	A
PYMETROZINE		546.08	827	6,381.45	A
		0.41	1	4.70	U
Total Pounds On This Chemical	546.49				
PYRACLOSTROBIN		1,414.95	1,246	7,801.20	A
		2.22	3	14.80	U
		< 0.01	1	1,650.00	S
Total Pounds On This Chemical	1,417.18				
PYRETHRINS		412.24	948	11,903.56	A
		3.89	8	106.50	U
		< 0.01	6	15,700.00	S
Total Pounds On This Chemical	416.14				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		572.31	395	2,561.30	A
		19.07	5	65.30	U
Total Pounds On This Chemical	591.38				
QUILLAJA		0.11	1	10.20	A
QUINOXYFEN		56.76	45	631.67	A
REYNOUTRIA SACHALINENSIS		1,966.15	1,703	15,793.63	A
		14.15	5	65.30	U
Total Pounds On This Chemical	1,980.31				
ROTENONE		0.05	1	10.20	A
ROTENONE, OTHER RELATED		0.05	1	10.20	A
SAPONIN		28.25	26	1,084.16	A
SETHOXYDIM		98.07	23	457.48	A
SILICONE		0.43	35	358.02	A
SILICONE DEFOAMER		2.58	396	4,298.64	A
SODIUM POLYACRYLATE		0.08	2	11.00	A
SODIUM XYLENE SULFONATE		30.39	396	4,298.64	A
SPINETORAM		5,553.91	11,671	119,014.96	A
		1.93	5	42.60	U
		< 0.01	1	1,650.00	S
Total Pounds On This Chemical	5,555.84				
SPINOSAD		3,198.11	2,854	30,613.21	A
		0.31	2	1,750.00	S
Total Pounds On This Chemical	3,198.42				
SPIROMESIFEN		8.54	3	69.00	A
SPIROTETRAMAT		893.23	10,493	99,349.60	A
		1.72	24	189.00	U
		< 0.01	1	1,650.00	S
Total Pounds On This Chemical	894.95				
STREPTOMYCES LYDICUS WYEC 108		0.09	57	563.04	A
STYRENE BUTADIENE COPOLYMER		14.19	12	232.50	A
SUCROSE OCTANOATE		0.17	1	10,000.00	S
SULFUR		5,900.85	202	2,726.95	A
TALL OIL		2.56	1,098	1,514.86	A
TALL OIL FATTY ACIDS		28.72	223	2,843.32	A
TEBUFENOZIDE		3.35	3	26.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		115.80	396	4,298.64	A
TETRAPOTASSIUM PYROPHOSPHATE		15.20	396	4,298.64	A
THIAMETHOXAM		1,777.11	2,898	31,379.44	A
		154.11		361.92	P
		0.97	3	12.90	U
Total Pounds On This Chemical	1,932.19				
THIRAM		198.45		73,406.80	P
		4.30		2,880.34	U
Total Pounds On This Chemical	202.75				
TRIETHANOLAMINE		38.75	396	4,298.64	A
TRIFLUMIZOLE		84.21	40	338.21	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		629.54	749	5,961.39	A
		10.65	15	72.90	U
Total Pounds On This Chemical	640.19				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,547.11	3,986	37,048.93	A
UREA		18.70	7	124.00	A
VINYL POLYMER		1.04	3	40.00	A
XANTHAN GUM		< 0.01	3	52.58	A
ZINC SULFATE		0.13	1	2.50	A
Site Total		1,036,765.18	194,348		
LIME					
ABAMECTIN		1.53	10	234.78	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		25.98	28	755.80	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		< 0.01	1	1.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.05	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.55	8	2.00	A
BROMACIL		1.70	5	76.14	A
CARFENTRAZONE-ETHYL		0.04	1	3.00	A
CHLORPYRIFOS		9.39	4	23.25	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1.34	4	1.00	A
COCONUT DIETHANOLAMIDE		0.23	2	8.00	A
COPPER		4.50	1	1.50	A
COPPER HYDROXIDE		287.18	13	287.32	A
BETA-CYFLUTHRIN		0.06	1	10.00	A
(S)-CYPERMETHRIN		0.40	1	8.00	A
CYPRODINIL		4.22	1	6.94	A
2,4-D, ISOPROPYL ESTER		0.37	1	10.00	A
DIMETHYLPOLYSILOXANE		0.10	3	21.00	A
DIPHACINONE		< 0.01	2	24.24	A
DIURON		1.70	5	76.14	A
DODECYLBENZENE SULFONIC ACID		0.99	1	7.00	A
EDTA, TETRASODIUM SALT		0.06	1	7.00	A
FATTY ACIDS, MIXED		0.12	1	10.00	A
FENPROPATHRIN		5.11	5	22.00	A
FENPYROXIMATE		0.91	2	6.00	A
FLUDIOXONIL		2.81	1	6.94	A
GIBBERELLINS		3.88	5	71.24	A
GLYPHOSATE, ISOPROPYLAMINE SALT		487.44	19	613.67	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LIME				
GLYPHOSATE, POTASSIUM SALT	314.24	24	154.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	6.40	1	10.00	A
IMIDACLOPRID	131.99	29	445.08	A
INDAZIFLAM	0.20	1	3.00	A
ISOPROPYL ALCOHOL	0.36	2	11.00	A
KAOLIN	190.31	1	122.00	A
LAURIC ACID	< 0.01	1	1.00	A
LECITHIN	0.54	1	1.00	A
MEFENOXAM	68.45	2	132.00	A
METALDEHYDE	0.40	1	1.00	A
METHYLATED SOYBEAN OIL	62.30	5	210.73	A
MINERAL OIL	783.42	2	10.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.65	1	10.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.42	8	239.73	A
PETROLEUM DISTILLATES, REFINED	0.88	1	0.25	A
PETROLEUM OIL, UNCLASSIFIED	766.63	3	80.00	A
PHOSPHORIC ACID	0.20	1	7.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.14	1	8.00	A
POLYETHOXYLATED CASTOR OIL	3.09	4	202.73	A
POLYETHYLENE GLYCOL	0.34	1	4.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	5.11	2	30.00	A
POLYSILOXANE	< 0.01	1	1.00	A
POTASH SOAP	8.33	7	1.75	A
POTASSIUM HYDROXIDE	0.06	1	1.00	A
PROPIONIC ACID	0.40	1	1.00	A
PROPYLENE GLYCOL	5.22	2	16.00	A
PYRETHRINS	0.11	1	18.00	A
PYRIPROXYFEN	8.32	5	62.00	A
SABADILLA ALKALOIDS	2.35	3	366.00	A
SILICONE DEFOAMER	0.03	1	7.00	A
SIMAZINE	111.41	2	16.50	A
SODIUM XYLENE SULFONATE	0.31	1	7.00	A
SPINETORAM	7.21	7	500.66	A
SPINOSAD	0.09	3	0.75	A
SPIRODICLOFEN	1.52	1	5.00	A
SPIROTETRAMAT	0.83	4	46.00	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	1	1.00	A
STRYCHNINE	0.17	4	36.00	A
SULFUR	844.40	1	70.62	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.17	1	7.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.15	1	7.00	A
THIABENDAZOLE	1.04		8.08	T
TRIETHANOLAMINE	0.39	1	7.00	A
TRIFLOXYSTROBIN	3.88	1	122.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.60	1	1.00	A
Site Total	4,183.72	229		
LOGANBERRY				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.54	1	1.00	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	< 0.01	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LOGANBERRY					
IRON PHOSPHATE		0.01	1	1.00	A
E-11-TETRADECEN-1-YL ACETATE		0.09	1	1.00	A
Site Total		0.65	3		
LUMBER, TREATED					
COPPER		13,837.90		8,401,393.00	U
COPPER AMMONIUM CARBONATE		134,662.70		8,401,393.00	U
DIDECYL DIMETHYL AMMONIUM BICARBONATE		31,789.80		8,401,393.00	U
DIDECYL DIMETHYL AMMONIUM CARBONATE		31,789.80		8,401,393.00	U
Site Total		212,080.20			
MANGO					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.69	2	108.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.97	1	34.00	A
AZADIRACHTIN		0.56	1	20.00	A
BENTONITE		123.00	4	120.00	A
CARFENTRAZONE-ETHYL		3.90	2	300.00	A
CASEIN		9.23	4	120.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		9.00	1	20.00	A
COPPER HYDROXIDE		207.45	1	150.00	A
COPPER SULFATE (BASIC)		707.48	1	150.00	A
EMULSIFIABLE POLYETHYLENE		2.81	1	30.00	A
FENPROPATHRIN		55.05	1	150.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,319.63	25	902.00	A
GLYPHOSATE, POTASSIUM SALT		1,301.67	7	1,050.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3.36	1	34.00	A
KAOLIN		5,175.60	3	109.00	A
LACTOSE		9.23	4	120.00	A
METHYLATED SOYBEAN OIL		111.34	3	410.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21.93	4	440.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		5.57	3	410.00	A
POLYETHYLENE GLYCOL DIACETATE		0.09	1	34.00	A
SPINETORAM		10.48	4	119.00	A
SPINOSAD		5.48	2	40.00	A
STRYCHNINE		0.05	1	50.00	A
SULFUR		3,905.54	6	324.00	A
Site Total		13,001.11	66		
MELON					
ABAMECTIN		127.66	167	9,340.51	A
		< 0.01	1	3,000.00	S
Total Pounds On This Chemical	127.66				
ACETAMIPRID		344.81	79	4,083.17	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		66.96	9	748.68	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		55.44	7	703.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		22.85	3	142.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		55.93	20	563.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON					
ALKYL (C8,C10) POLYGLUCOSIDE		19.22	1	90.00	A
AMMONIUM NITRATE		17.09	8	743.68	A
AMMONIUM PROPIONATE		7.09	2	150.00	A
AMMONIUM SULFATE		266.68	23	1,513.61	A
AZADIRACHTIN		0.03	5	21,000.00	S
		0.01	1	0.25	A
Total Pounds On This Chemical	0.04				
AZOXYSTROBIN		321.58	67	2,059.93	A
		0.03		1,070.81	P
Total Pounds On This Chemical	321.61				
BACILLUS PUMILUS, STRAIN QST 2808		0.05	1	0.86	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		7.50	1	10.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.08	2	0.35	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		683.33	31	1,103.62	A
BENSULIDE		1,973.58	38	594.91	A
BENZOIC ACID		0.09	3	15.75	A
BIFENAZATE		5.25	2	14.00	A
BIFENTHRIN		1,134.29	197	12,536.09	A
		0.01	1	4,500.00	S
Total Pounds On This Chemical	1,134.31				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		5.42	9	238.00	A
BOSCALID		14.20	3	56.60	A
BROMADIOLONE		< 0.01	1	30.00	A
BUPROFEZIN		267.18	22	1,022.44	A
BUTYL ALCOHOL		2.49	7	240.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		179.73	81	1,533.47	A
CALCIUM CHLORIDE		31.94	32	736.20	A
CARBARYL		3,209.33	61	4,351.98	A
CARBOXIN		1.65		2,212.84	P
		0.66		881.84	U
Total Pounds On This Chemical	2.31				
CARFENTRAZONE-ETHYL		8.56	2	390.00	A
CASTOR OIL ETHOXYLATE		0.64	4	170.00	A
CHLORANTRANILIPROLE		152.95	46	3,048.12	A
CHLOROTHALONIL		294.49	8	250.75	A
CHLORTHAL-DIMETHYL		30.19	1	20.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		50.39	24	82.41	A
		< 0.01	1	2,700.00	S
Total Pounds On This Chemical	50.40				
CITRIC ACID		110.93	50	1,575.77	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		554.01	11	735.00	A
CLETHODIM		9.49	6	72.50	A
COCONUT DIETHANOLAMIDE		3.50	26	1,087.10	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.11	3	164.00	A
CYFLUFENAMID		77.91	45	3,242.41	A
BETA-CYFLUTHRIN		0.09	1	4.00	A
(S)-CYPERMETHRIN		1.52	2	37.75	A
DIAZINON		487.86	21	661.56	A
DIETHYLENE GLYCOL		274.33	41	1,737.62	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON					
DIFENOCONAZOLE		103.15	21	975.63	A
DIMETHOATE		142.76	6	141.00	A
DIMETHOMORPH		0.71	2	3.58	A
DIMETHYL ALKYL TERTIARY AMINES		0.10	3	15.75	A
DIMETHYLPOLYSILOXANE		5.83	75	2,886.22	A
DINOTEFURAN		297.15	44	2,160.33	A
DODECYLBENZENE SULFONIC ACID		15.16	26	1,087.10	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.79	11	9.61	A
EDTA, TETRASODIUM SALT		0.93	26	1,087.10	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		49.80	1	90.00	A
ESFENVALERATE		43.70	18	898.21	A
		< 0.01	2	2,400.00	S
Total Pounds On This Chemical	43.70				
ETHALFLURALIN		101.79	20	201.37	A
ETHYLENE GLYCOL		1,210.00	47	4,314.14	A
FATTY ACIDS, MIXED		181.58	62	3,036.07	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		16.64	6	96.00	A
FATTY ACIDS DERIVED FROM TALLOW		22.37	20	563.20	A
FENPROPATHRIN		26.23	5	111.89	A
FERROUS SULFATE		0.58	3	164.00	A
FLONICAMID		267.86	62	3,338.33	A
FLUBENDIAMIDE		236.34	63	4,898.03	A
FLUDIOXONIL		0.03		1,300.79	P
GLYPHOSATE, ISOPROPYLAMINE SALT		3,585.25	24	1,676.89	A
GLYPHOSATE, POTASSIUM SALT		3,591.05	13	1,144.40	A
HALOSULFURON-METHYL		3.14	4	215.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1.14	2	312.00	A
HYDROGEN PEROXIDE		120.39	3	227.00	A
		0.02	1	2,700.00	S
Total Pounds On This Chemical	120.42				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		9.56	5	124.00	A
IMIDACLOPRID		1,320.59	81	4,699.74	A
		0.03	2	2,400.00	S
Total Pounds On This Chemical	1,320.62				
INDOXACARB		31.88	5	262.00	A
ISOPROPYL ALCOHOL		233.74	99	6,155.79	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.59	7	133.63	A
KAOLIN		47,828.32	39	1,672.42	A
KRESOXIM-METHYL		66.90	17	465.00	A
LAMBDA-CYHALOTHRIN		43.12	30	1,420.97	A
LECITHIN		702.02	45	4,007.70	A
MALATHION		117.50	4	114.07	A
MANCOZEB		78.75	1	35.00	A
MANGANESE SULFATE		0.80	3	164.00	A
MEFENOXAM		79.22	14	604.10	A
		0.22		1,410.51	P
Total Pounds On This Chemical	79.44				
METAM-SODIUM		2,581.26	1	8.13	A
METHOMYL		412.20	14	559.85	A
METHOXYFENOZIDE		476.92	58	3,516.98	A
METHYLATED SOYBEAN OIL		546.64	44	2,875.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON					
METHYL SILICONE RESINS		3.15	6	238.58	A
MINERAL OIL		87.30	5	217.00	A
MYCLOBUTANIL		286.92	37	2,467.45	A
		0.08	7	19,000.00	S
Total Pounds On This Chemical	287.00				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		14.94	15	611.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,177.32	206	11,291.91	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		5.14	2	150.00	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		1.45	5	35.00	A
OLEIC ACID, METHYL ESTER		287.41	12	827.00	A
OXAMYL		103.26	10	199.50	A
OXYFLUORFEN		3.69	1	7.99	A
PARAQUAT DICHLORIDE		35.43	4	78.01	A
PENTHIOPYRAD		197.49	25	901.18	A
PERMETHRIN		133.18	24	1,413.96	A
PETROLEUM DISTILLATES		193.85	8	615.50	A
PETROLEUM OIL, PARAFFIN BASED		104.90	8	148.88	A
PETROLEUM OIL, UNCLASSIFIED		119.29	1	40.00	A
PHOSPHORIC ACID		115.58	64	3,466.48	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.92	2	146.00	A
POLYACRYLIC POLYMER		0.63	11	229.93	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		4.34	25	734.20	A
POLYBUTENES		2.97	6	96.00	A
POLYETHER MODIFIED POLYSILOXANE		5.80	3	168.00	A
POLYETHOXYLATED CASTOR OIL		0.08	1	25.00	A
POLYETHYLENE GLYCOL		40.54	19	599.60	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		16.68	3	190.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		10.86	7	219.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1.93	1	15.25	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		2.35	7	133.63	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		15.45	7	133.63	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		4.80	4	170.00	A
POTASH SOAP		1.25	1	0.60	A
POTASSIUM HYDROXIDE		0.23	3	69.64	A
POTASSIUM N-METHYLDITHIOCARBAMATE		8,086.07	2	113.00	A
POTASSIUM NITRATE		2.14	3	69.64	A
PROPIONIC ACID		123.32	25	1,515.70	A
PYMETROZINE		46.86	7	544.39	A
		< 0.01	1	2,400.00	S
Total Pounds On This Chemical	46.86				
PYRACLOSTROBIN		194.58	40	1,257.80	A
PYRETHRINS		1.90	10	140.85	A
PYRIPROXYFEN		52.47	15	756.81	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		31.72	12	553.32	A
QUINOXYFEN		275.23	59	3,575.59	A
REYNOUTRIA SACHALINENSIS		0.07	2	34.00	A
SETHOXYDIM		15.63	8	89.51	A
SILICONE DEFOAMER		0.40	26	1,087.10	A
SODIUM POLYACRYLATE		0.18	2	150.00	A
SODIUM XYLENE SULFONATE		4.66	26	1,087.10	A
SPINETORAM		26.96	16	546.97	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON					
SPINOSAD		10.68	16	140.20	A
		0.11	5	21,000.00	S
Total Pounds On This Chemical	10.79				
SPIROMESIFEN		201.31	48	1,678.18	A
SULFUR		12,721.40	166	4,573.36	A
TALL OIL		0.64	4	170.00	A
TALL OIL FATTY ACIDS		6.01	5	454.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		17.77	26	1,087.10	A
TETRAPOTASSIUM PYROPHOSPHATE		2.33	26	1,087.10	A
THIAMETHOXAM		218.70	29	2,816.26	A
		27.31		1,221.69	P
Total Pounds On This Chemical	246.00				
THIOPHANATE-METHYL		288.00	15	832.00	A
THIRAM		21.69		15,285.94	P
		2.79		2,243.84	U
Total Pounds On This Chemical	24.48				
TRIETHANOLAMINE		5.95	26	1,087.10	A
TRIFLOXYSTROBIN		10.00	1	160.00	A
TRIFLUMIZOLE		178.21	29	862.97	A
TRIFLURALIN		527.59	16	547.75	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		524.10	53	3,304.62	A
VEGETABLE OIL		166.36	33	237.80	A
VINYL POLYMER		3.88	10	946.26	A
YUCCA SCHIDIGERA		3.62	1	10.00	A
ZINC SULFATE		24.88	17	1,514.50	A
Site Total		102,239.55	2,492		
MINT					
ABAMECTIN		20.68	33	1,532.00	A
ACEPHATE		29.12	7	35.13	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.26	6	9.15	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		128.37	40	2,481.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		15.95	40	2,481.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		8.20	18	32.85	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		119.27	68	2,069.78	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		8.38	11	422.00	A
AMMONIUM NITRATE		79.62	11	422.00	A
AMMONIUM SULFATE		3.46	1	35.00	A
AZADIRACHTIN		3.10	92	119.24	A
AZOXYSTROBIN		32.18	97	229.60	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		2.83	5	11.16	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		24.03	23	44.50	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		0.04	1	1.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		3.65	31	31.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		< 0.01	2	10.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINT				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	49.27	71	136.21	A
BENTAZON, SODIUM SALT	2,035.12	34	1,969.50	A
BIFENAZATE	976.02	25	1,457.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.35	18	32.85	A
BROMOXYNIL OCTANOATE	101.10	9	516.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.09	25	7.23	A
CHLORANTRANILIPROLE	78.91	34	1,408.19	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	1.80	2	3.45	A
CITRIC ACID	30.58	41	2,516.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	95.66	33	52.38	A
CLETHODIM	15.72	27	674.39	A
CLOPYRALID, MONOETHANOLAMINE SALT	91.59	9	557.00	A
COCONUT DIETHANOLAMIDE	0.64	7	193.25	A
COPPER HYDROXIDE	1.20	1	1.50	A
COTTONSEED OIL	7.80	1	50.00	A
CYPRODINIL	0.07	1	1.00	A
2,4-D	42.69	4	158.00	A
2,4-D, BUTOXYETHANOL ESTER	75.79	4	158.00	A
DIETHYLENE GLYCOL	0.36	1	3.00	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	3.99	3	103.00	A
DIMETHYLPOLYSILOXANE	0.41	2	3.50	A
DODECYLBENZENE SULFONIC ACID	2.76	7	193.25	A
EDTA, TETRASODIUM SALT	0.17	7	193.25	A
ESFENVALERATE	0.22	4	5.00	A
FATTY ACIDS, MIXED	0.63	1	3.00	A
FATTY ACIDS DERIVED FROM TALLOW	47.72	68	2,069.78	A
FLUDIOXONIL	0.07	3	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	59.62	1	60.00	A
GLYPHOSATE, POTASSIUM SALT	358.59	4	158.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	1.48	3	163.00	A
IMIDACLOPRID	2.73	10	11.17	A
INDOXACARB	4.99	11	95.74	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	3.43	3	163.00	A
ISOPROPYL ALCOHOL	1.33	40	277.02	A
MALATHION	25.56	12	32.70	A
MARGOSA OIL	38.04	24	42.00	A
MEFENOXAM	0.19	6	6.00	A
METALDEHYDE	99.00	8	70.00	A
METHOMYL	13.63	15	16.18	A
METHOXYFENOZIDE	0.14	1	3.00	A
METHYLATED SOYBEAN OIL	152.06	18	1,236.00	A
MINERAL OIL	81.83	27	39.89	A
MYCLOBUTANIL	1.55	4	19.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	241.27	182	5,717.78	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.98	3	163.00	A
ORGANO/MODIFIED POLYSILOXANE	0.22	11	422.00	A
OXYFLUORFEN	151.37	25	374.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINT				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	3.55	8	15.19	A
PARAQUAT DICHLORIDE	161.26	11	769.50	A
PETROLEUM OIL, UNCLASSIFIED	1.06	1	25.00	A
PHOSPHORIC ACID	1.87	11	391.25	A
PIPERONYL BUTOXIDE	69.20	55	191.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	17.23	54	190.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	10.60	36	2,381.00	A
POLYACRYLIC POLYMER	0.10	1	35.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	7.30	15	1,073.00	A
POLYETHYLENE GLYCOL OLEATE	9.23	3	103.00	A
POTASH SOAP	1,209.39	110	290.60	A
POTASSIUM BICARBONATE	119.32	36	54.71	A
PROPICONAZOLE	2.33	19	53.66	A
PYRACLOSTROBIN	93.78	9	596.00	A
PYRETHRINS	19.29	221	435.84	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.12	8	7.29	A
QUILLAJA	0.19	25	7.23	A
REYNOUTRIA SACHALINENSIS	3.60	13	17.88	A
ROTENONE	< 0.01	4	20.00	A
ROTENONE, OTHER RELATED	< 0.01	4	20.00	A
SETHOXYDIM	0.02	1	0.50	A
SILICONE DEFOAMER	0.07	7	193.25	A
SODIUM XYLENE SULFONATE	0.85	7	193.25	A
SPINETORAM	9.40	22	59.75	A
SPINOSAD	10.83	36	104.30	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	16	25.25	A
SULFENTRAZONE	354.20	25	1,317.50	A
SULFUR	474.24	45	131.49	A
TALL OIL	0.05	32	33.77	A
TALL OIL FATTY ACIDS	0.12	18	32.85	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.24	7	193.25	A
TETRAPOTASSIUM PYROPHOSPHATE	0.43	7	193.25	A
THIABENDAZOLE	0.23	2	4.00	A
THIAMETHOXAM	62.41	70	1,442.27	A
TRIBENURON-METHYL	1.69	2	132.00	A
TRIETHANOLAMINE	1.08	7	193.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.93	1	3.00	A
UREA	59.71	11	422.00	A
Site Total	8,088.76	1,558		
MIZUNA				
ACETAMIPRID	2.47	13	36.95	A
ACIBENZOLAR-S-METHYL	0.02	1	0.70	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.38	2	1.30	A
ALPHA-PINENE BETA-PINENE COPOLYMER	11.88	30	62.12	A
AZADIRACHTIN	4.09	115	163.23	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	7.99	11	18.15	A
BACILLUS PUMILUS, STRAIN QST 2808	12.60	40	133.31	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.16	1	0.15	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.22	2	1.44	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MIZUNA					
BEAUVERIA BASSIANA STRAIN GHA		1.54	13	14.77	A
BENSULIDE		2,020.47	140	422.41	A
BENZOIC ACID		1.06	38	33.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		10.72	51	343.32	A
CHLORANTRANILIPROLE		1.97	42	32.57	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		9.22	6	11.37	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		56.09	13	21.32	A
(S)-CYPERMETHRIN		34.01	147	688.69	A
CYROMAZINE		19.74	68	158.10	A
DIMETHYL ALKYL TERTIARY AMINES		1.16	38	33.20	A
DIMETHYLPOLYSILOXANE		1.57	9	17.82	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		38.15	21	281.20	A
FENAMIDONE		17.09	17	66.60	A
FLONICAMID		5.52	28	64.50	A
FLUOPICOLIDE		0.75	2	6.20	A
FOSETYL-AL		993.73	113	310.54	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.21	2	0.20	A
IMIDACLOPRID		19.84	110	385.26	A
KEROSENE		2.06	38	33.20	A
MANDIPROPAMID		3.49	16	27.00	A
MARGOSA OIL		49.17	32	56.80	A
MEFENOXAM		4.91	1	6.60	A
METHOMYL		15.52	10	29.09	A
METHYLATED SOYBEAN OIL		39.34	38	33.20	A
MINERAL OIL		4.18	30	62.12	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		12.95	21	281.20	A
OLEIC ACID, METHYL ESTER		0.64	2	0.20	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		0.38	2	1.50	A
POLYBUTENES		6.81	21	281.20	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.48	4	4.05	A
PYRACLOSTROBIN		6.25	42	31.67	A
PYRETHRINS		9.02	117	268.57	A
REYNOUTRIA SACHALINENSIS		1.40	14	29.05	A
SPINETORAM		16.14	109	359.00	A
SPINOSAD		57.44	252	595.38	A
SPIROTETRAMAT		0.83	7	87.20	A
TALL OIL FATTY ACIDS		0.17	30	62.12	A
THIAMETHOXAM		1.94	41	31.97	A
Site Total		3,506.75	1,555		
MUSHROOM					
AZADIRACHTIN		3.09	184	771,270.00	S
CALCIUM HYPOCHLORITE		507.41	1,629	465.73	A
		276.62	1,532	11,279,250.00	S
Total Pounds On This Chemical	784.03				
CHLOROTHALONIL		52.19	2	10.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		722.17	191	844,540.00	S
COPPER OXIDE (OUS)		0.08	2	1,800.00	S
CYROMAZINE		236.92	305	3,661,908.00	S
		72.75	9	42.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSHROOM					
Total Pounds On This Chemical	309.67				
DAZOMET		0.06	1	2,150.00	S
HYDROGEN PEROXIDE		181.10	677	1,394,205.00	S
S-METHOPRENE		2.76	67	402,000.00	S
NATAMYCIN		0.11	45	297,000.00	S
PERMETHRIN		295.46	2,822	29,184,858.00	S
PIPERONYL BUTOXIDE		149.45	1,353	9,983,100.00	S
PIPERONYL BUTOXIDE, OTHER RELATED		37.36	1,353	9,983,100.00	S
PYRETHRINS		1.75	206	1,170,500.00	S
THIABENDAZOLE		4,580.86	2,641	28,494,150.00	S
		1,558.46	669	343.92	A
Total Pounds On This Chemical	6,139.32				
Site Total		8,678.59	12,129		
MUSHROOM HOUSE					
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		7.89		315,000.00	S
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		7.89		315,000.00	S
PERMETHRIN		48.97		4,328,200.00	S
PIPERONYL BUTOXIDE		65.84		4,328,200.00	S
PIPERONYL BUTOXIDE, OTHER RELATED		16.46		4,328,200.00	S
Site Total		147.06			
MUSHROOM SOIL					
CYROMAZINE		3.98	20	120,000.00	S
S-METHOPRENE		130.35	99	1,672,483.00	S
Site Total		134.33	119		
MUSTARD					
ABAMECTIN		< 0.01	1	1.00	A
ACETAMIPRID		8.12	67	110.79	A
ACIBENZOLAR-S-METHYL		4.00	39	585.47	A
		0.19	1	11.99	U
Total Pounds On This Chemical	4.18				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		79.19	87	1,085.75	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.93	16	204.38	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.25	1	1.80	A
ALPHA-PINENE BETA-PINENE COPOLYMER		5.06	6	22.59	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16.99	52	574.77	A
AMETOCTRADIN		0.90	2	3.40	A
AMMONIUM PROPIONATE		3.96	1	7.00	A
AMMONIUM SULFATE		0.99	1	7.00	A
AZADIRACHTIN		17.19	200	741.04	A
AZOXYSTROBIN		19.92	54	104.87	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		180.59	21	71.15	A
BACILLUS PUMILUS, STRAIN QST 2808		22.32	64	206.73	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		42.28	24	42.28	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD					
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		60.06	24	72.28	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		28.94	15	35.53	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		68.63	18	123.85	A
BEAUVERIA BASSIANA STRAIN GHA		2.73	4	69.52	A
BENSULIDE		2,882.58	240	878.13	A
BENZOIC ACID		0.27	12	8.40	A
BIFENTHRIN		8.45	24	347.66	A
		1.77	2	26.20	U
Total Pounds On This Chemical	10.22				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3.87	32	95.11	A
BOSCALID		8.05	2	23.00	A
CARBARYL		13.96	1	13.94	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		15.15	34	35.50	A
CHLORANTRANILIPROLE		17.55	86	372.09	A
CHLORPYRIFOS		29.65	5	88.88	A
CHLORTHAL-DIMETHYL		63.19	3	31.98	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		29.36	15	32.95	A
CITRIC ACID		1.98	1	7.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		498.72	114	332.66	A
CLETHODIM		1.26	1	13.89	U
CLOTHIANIDIN		14.10	19	230.60	A
		2.45	3	36.06	U
Total Pounds On This Chemical	16.55				
COCONUT DIETHANOLAMIDE		0.27	32	23.73	A
COPPER HYDROXIDE		68.48	45	608.75	A
		6.04	2	26.20	U
Total Pounds On This Chemical	74.52				
COPPER OCTANOATE		10.59	13	39.41	A
COPPER OXIDE (OUS)		48.01	17	52.88	A
COPPER OXYCHLORIDE		2.15	4	5.28	A
CYAZOFAMID		0.87	3	35.12	A
CYFLUTHRIN		5.86	11	125.41	A
		0.12	1	2.64	U
Total Pounds On This Chemical	5.99				
BETA-CYFLUTHRIN		4.32	74	808.33	A
CYPERMETHRIN		0.23	2	5.00	A
(S)-CYPERMETHRIN		62.19	326	1,481.03	A
		1.26	3	30.00	U
Total Pounds On This Chemical	63.45				
CYROMAZINE		20.74	76	168.47	A
DIETHYLENE GLYCOL		30.73	25	319.87	A
		4.71	4	36.67	U
Total Pounds On This Chemical	35.44				
DIFENOCONAZOLE		1.02	1	9.00	A
DIMETHOATE		1.93	17	3.70	A
DIMETHOMORPH		1.10	5	21.55	A
DIMETHYL ALKYL TERTIARY AMINES		0.29	12	8.40	A
DIMETHYLPOLYSILOXANE		7.28	90	731.09	A
		1.29	5	45.79	U
Total Pounds On This Chemical	8.58				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD					
DINOTEFURAN		0.57	8	2.00	A
DIPHACINONE		< 0.01	4	40.00	A
DODECYLBENZENE SULFONIC ACID		1.17	32	23.73	A
EDTA, TETRASODIUM SALT		0.07	32	23.73	A
EMAMECTIN BENZOATE		1.48	27	349.77	A
		0.28	3	36.06	U
Total Pounds On This Chemical	1.76				
EMULSIFIABLE METHYLATED VEGETABLE OIL		23.34	29	52.29	A
ESFENVALERATE		2.39	13	51.50	A
FATTY ACIDS, MIXED		56.02	69	648.59	A
		8.38	4	36.67	U
Total Pounds On This Chemical	64.40				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		13.66	26	72.52	A
FATTY ACIDS DERIVED FROM TALLOW		6.80	52	574.77	A
FENAMIDONE		111.95	155	685.45	A
		5.20	2	20.14	U
Total Pounds On This Chemical	117.15				
FLONICAMID		61.90	194	721.86	A
		0.23	1	2.64	U
Total Pounds On This Chemical	62.13				
FLUBENDIAMIDE		11.66	26	242.57	A
		0.41	1	9.12	U
Total Pounds On This Chemical	12.07				
FLUOPICOLIDE		7.99	46	67.43	A
FOSETYL-AL		302.40	39	119.52	A
GLYPHOSATE, POTASSIUM SALT		20.00	3	7.40	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.05	1	1.80	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.02	1	1.03	A
HYDROGEN PEROXIDE		44.36	6	43.41	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.68	10	41.50	A
IMIDACLOPRID		37.23	259	1,328.36	A
INDOXACARB		6.59	32	137.01	A
IRON PHOSPHATE		< 0.01	2	200.00	S
ISOPROPYL ALCOHOL		1.44	190	205.94	A
KEROSENE		0.52	12	8.40	A
LECITHIN		60.56	64	578.23	A
MALATHION		5.24	9	30.79	A
MANDIPROPAMID		171.75	269	1,328.36	A
		0.35	1	2.64	U
Total Pounds On This Chemical	172.11				
MARGOSA OIL		90.26	41	131.77	A
MEFENOXAM		10.79	6	11.60	A
METALDEHYDE		0.18	1	2.00	A
METHOXYFENOZIDE		1.06	5	5.21	A
METHYLATED SOYBEAN OIL		22.36	16	45.43	A
MINERAL OIL		1.78	6	22.59	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4.63	26	72.52	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		109.85	281	1,415.73	A
		12.26	4	36.67	U
Total Pounds On This Chemical	122.12				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2.87	1	7.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD					
OLEIC ACID, METHYL ESTER		48.38	26	245.88	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		16.54	17	155.64	A
PHOSPHORIC ACID		1.62	61	76.02	A
PIPERONYL BUTOXIDE		0.20	2	1.96	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.05	2	1.96	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		< 0.01	1	0.25	A
POLYBUTENES		2.44	26	72.52	A
POLYETHER MODIFIED POLYSILOXANE		23.47	88	412.80	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.57	3	19.12	A
POTASH SOAP		28.48	4	23.54	A
POTASSIUM N-METHYLDITHIOCARBAMATE		20,619.53	100	146.43	A
POTASSIUM PHOSPHITE		255.86	37	121.45	A
PROPIONIC ACID		32.32	45	337.85	A
PROPYLENE GLYCOL		0.05	2	2.05	A
PYMETROZINE		2.79	29	33.53	A
PYRACLOSTROBIN		30.73	116	168.90	A
PYRETHRINS		44.92	124	1,365.17	A
		< 0.01	2	300.00	S
Total Pounds On This Chemical	44.92				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		20.83	131	232.90	A
REYNOUTRIA SACHALINENSIS		15.76	50	88.34	A
SETHOXYDIM		0.02	2	0.40	A
SILICONE		0.01	2	13.20	A
SILICONE DEFOAMER		0.03	32	23.73	A
SODIUM POLYACRYLATE		0.10	1	7.00	A
SODIUM XYLENE SULFONATE		0.36	32	23.73	A
SPINETORAM		63.10	348	1,485.55	A
		1.12	3	22.78	U
Total Pounds On This Chemical	64.22				
SPINOSAD		156.82	265	1,628.28	A
		< 0.01	2	200.00	S
Total Pounds On This Chemical	156.82				
SPIROTETRAMAT		3.59	74	693.14	A
		0.28	3	29.26	U
Total Pounds On This Chemical	3.87				
STRYCHNINE		0.09	5	48.00	A
STYRENE BUTADIENE COPOLYMER		0.02	1	0.25	A
SULFUR		7.19	3	2.56	A
TALL OIL		0.28	158	182.21	A
TALL OIL FATTY ACIDS		0.17	7	23.62	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.37	32	23.73	A
TETRAPOTASSIUM PYROPHOSPHATE		0.18	32	23.73	A
THIAMETHOXAM		5.80	44	87.67	A
THIRAM		0.09		40.00	P
		< 0.01		4.00	U
Total Pounds On This Chemical	0.10				
TRIETHANOLAMINE		0.46	32	23.73	A
TRIFLURALIN		119.46	5	218.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.01	1	0.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		91.61	56	399.03	A
		12.26	4	36.67	U
Total Pounds On This Chemical	103.87				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD				
Site Total	27,273.83	4,711		
MUSTARD GREENS				
ACETAMIPRID	4.43	17	58.95	A
ALPHA-PINENE BETA-PINENE COPOLYMER	8.20	1	34.25	A
AZADIRACHTIN	2.47	27	73.23	A
AZOXYSTROBIN	28.49	77	134.58	A
BACILLUS PUMILUS, STRAIN QST 2808	0.52	4	7.11	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	0.72	1	1.31	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.34	1	0.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.43	1	1.68	A
BENSULIDE	853.51	83	168.13	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.35	1	34.25	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	36.45	53	83.22	A
CHLORANTRANILIPROLE	5.30	51	81.63	A
CHLORTHAL-DIMETHYL	11.35	3	3.76	A
CLOTHIANIDIN	4.02	7	20.65	A
COPPER HYDROXIDE	5.85	11	16.48	A
COPPER OCTANOATE	0.82	2	3.28	A
COPPER OXIDE (OUS)	48.36	15	31.44	A
COPPER OXYCHLORIDE	6.28	11	16.48	A
(S)-CYPERMETHRIN	4.63	30	91.98	A
EMAMECTIN BENZOATE	0.09	5	6.62	A
FENAMIDONE	21.24	27	82.40	A
FLONICAMID	10.20	68	122.78	A
FLUBENDIAMIDE	0.66	12	22.10	A
FLUOPICOLIDE	9.79	45	79.31	A
FOSETYL-AL	29.85	5	7.49	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.02	1	1.21	A
IMIDACLOPRID	21.80	143	239.97	A
INDOXACARB	2.56	22	40.77	A
ISOPROPYL ALCOHOL	2.44	244	408.57	A
MALATHION	0.64	1	0.50	A
MANDIPROPAMID	14.48	59	110.18	A
METHOXYFENOZIDE	3.75	10	18.52	A
METHYLATED SOYBEAN OIL	3.86	1	1.21	A
MINERAL OIL	2.89	1	34.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.01	245	409.78	A
PIPERONYL BUTOXIDE	0.75	5	7.48	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.19	5	7.48	A
POTASSIUM N-METHYLDITHIOCARBAMATE	42,613.04	135	277.16	A
POTASSIUM PHOSPHITE	143.45	42	92.01	A
PYMETROZINE	5.91	44	70.66	A
PYRACLOSTROBIN	48.76	150	255.72	A
PYRETHRINS	1.48	1	34.25	A
SAPONIN	0.94	1	34.25	A
SPINETORAM	14.56	122	223.01	A
SPIROTETRAMAT	0.02	1	1.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD GREENS					
SULFUR		17.78	4	6.41	A
TALL OIL		0.64	244	408.57	A
TALL OIL FATTY ACIDS		0.23	2	35.46	A
THIAMETHOXAM		2.98	29	46.85	A
TRIFLURALIN		0.11		0.20	A
Site Total		44,007.61	1,559		
N-GRNHS FLOWER					
ABAMECTIN		25.07	888	1,649.72	A
		4.56	282	9,006,890.00	S
		0.02		16.00	U
		< 0.01	1	15,000.00	C
Total Pounds On This Chemical	29.65				
ACEPHATE		1,018.91	562	1,241.41	A
		144.27	133	4,651,497.00	S
		9.26	4	1,198.00	U
Total Pounds On This Chemical	1,172.44				
ACEQUINOCYL		109.05	289	480.69	A
		10.75	77	2,749,280.00	S
Total Pounds On This Chemical	119.80				
ACETAMIPRID		94.28	215	497.86	A
		9.72	41	1,692,566.00	S
Total Pounds On This Chemical	104.00				
ACIBENZOLAR-S-METHYL		0.95		72.60	A
		0.16		607,000.00	S
		0.07			
Total Pounds On This Chemical	1.17				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		3.16	10	12,000.00	S
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		4.51	33	39.00	A
		0.02	1	300.00	S
		< 0.01	1	800.00	U
Total Pounds On This Chemical	4.54				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		4.45	31	36.00	A
		0.02	1	300.00	S
		< 0.01	1	800.00	U
Total Pounds On This Chemical	4.47				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.16	1	4.25	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.01		12.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		13.91	45	155.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		2.64		1,900.00	S
		0.65		0.50	A
Total Pounds On This Chemical	3.29				
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		2.61		110.00	U
ALUMINUM PHOSPHIDE		0.80		65.00	U
AMETOCTRADIN		5.28	14	26,900.00	S
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		0.08		1,900.00	S
		0.04		0.50	A
Total Pounds On This Chemical	0.12				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
AMMONIUM SULFATE		656.20	1,061	1,294.28	A
ANCYMIDOL		< 0.01	5	4,175.00	S
ATRAZINE		58.55		30.00	A
ATRAZINE, OTHER RELATED		1.24		30.00	A
AZADIRACHTIN		88.76	1,043	2,132.41	A
		2.92	96	2,942,007.00	S
		0.01	1	7,500.00	C
		< 0.01		5.00	U
Total Pounds On This Chemical	91.69				
AZOXYSTROBIN		133.90	390	652.27	A
		15.03	65	2,495,186.00	S
		1.25			
Total Pounds On This Chemical	150.18				
BACILLUS SUBTILIS GB03		0.01		2.50	A
BACILLUS THURINGIENSIS (BERLINER)		0.40	6	8.00	A
		0.02	3	15,500.00	S
Total Pounds On This Chemical	0.43				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		1.67	3	4.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		108.96	66	138.63	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.03	3	9,500.00	S
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		10.23	13	39,460.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.19	3	1.50	A
		0.08	1	35,000.00	S
Total Pounds On This Chemical	0.28				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		116.23	119	207.90	A
		1.99	13	138,100.00	S
		0.59	1	13.00	U
Total Pounds On This Chemical	118.81				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.71	6	6.00	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		1.50	2	2.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4.33	32	49.75	A
BEAUVERIA BASSIANA STRAIN GHA		692.05	917	2,609.22	A
		1.70	26	159,250.00	S
Total Pounds On This Chemical	693.76				
BENEFIN		0.02	6	1.50	A
BENSULIDE		102.50		15.00	A
		77.43		420,000.00	S
Total Pounds On This Chemical	179.93				
N6-BENZYL ADENINE		3.04	99	73.61	A
		< 0.01	6	11,600.00	S
Total Pounds On This Chemical	3.05				
BIFENAZATE		108.63	230	459.58	A
		20.13	106	3,897,132.00	S
		< 0.01		21.00	U
Total Pounds On This Chemical	128.76				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
BIFENTHRIN		107.20		321.60	K
		17.94	112	254.88	A
		5.64	38	1,730,550.00	S
		0.53			
Total Pounds On This Chemical	131.32				
BISPYRIBAC-SODIUM		0.35		20.00	A
BORAX		363.00		829.00	A
BORIC ACID		0.12	2	1.50	A
BOSCALID		147.78	393	765.72	A
		10.29	72	2,489,598.00	S
		0.02	1	1,200.00	U
Total Pounds On This Chemical	158.08				
BROMADIOLONE		< 0.01	4	4.00	A
BROMETHALIN		< 0.01		3.00	U
BUPROFEZIN		279.19	226	320.60	A
		3.68	6	334,480.00	S
Total Pounds On This Chemical	282.88				
BUTYL ALCOHOL		0.19		80.00	U
CARBARYL		60.22	2	18.93	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.14	37	14.52	A
CARFENTRAZONE-ETHYL		8.18	1	609.71	A
		0.73		2,190,300.00	S
		0.07			
Total Pounds On This Chemical	8.99				
CHLORANTRANILIPROLE		10.29		51.90	A
		0.25		75,000.00	S
Total Pounds On This Chemical	10.54				
CHLORFENAPYR		36.73	172	251.93	A
		2.28	22	538,600.00	S
Total Pounds On This Chemical	39.01				
CHLORMEQUAT CHLORIDE		43.83	104	106.60	A
		11.74	37	388,626.50	S
Total Pounds On This Chemical	55.57				
CHLOROPICRIN		350.11	66	43.91	A
CHLOROTHALONIL		5,780.79	511	1,638.10	A
		947.59	27	5,392,330.00	S
		72.67			
		1.40		109.00	U
Total Pounds On This Chemical	6,802.45				
CHLORPYRIFOS		81.08	61	189.83	A
		70.82	36	1,290,749.00	S
Total Pounds On This Chemical	151.91				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		89.33	30	39.50	A
		0.01	1	1,800.00	S
Total Pounds On This Chemical	89.34				
CITRIC ACID		36.16	1,061	1,291.78	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		291.32	70	38.53	A
		0.80	1	1,800.00	S
		0.09	4	4.00	U
Total Pounds On This Chemical	292.21				
CLOPYRALID, MONOETHANOLAMINE SALT		19.82		76.61	A
		1.98			
		0.90		72,800.00	S
Total Pounds On This Chemical	22.70				
CLOPYRALID,TRIETHYLAMINE SALT		122.25		265.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
CLOTHIANIDIN		2.40		7.50	A
COCONUT DIETHANOLAMIDE		75.28	692	1,114.39	A
		0.12	15	197,100.00	S
Total Pounds On This Chemical	75.40				
COPPER ETHANOLAMINE COMPLEXES, MIXED		9.26		5.00	A
COPPER HYDROXIDE		4.85	6	10.25	A
		0.34		77.00	U
Total Pounds On This Chemical	5.19				
COPPER OXYCHLORIDE		0.38		77.00	U
COPPER SULFATE (PENTAHYDRATE)		16.39	42	46.90	A
		1.33	12	360,380.00	S
Total Pounds On This Chemical	17.71				
CYAZOFAMID		1.24	54	120.59	A
		0.22	9	270,000.00	S
Total Pounds On This Chemical	1.46				
CYFLUTHRIN		16.19	264	596.77	A
		1.52	79	1,697,984.00	S
Total Pounds On This Chemical	17.71				
BETA-CYFLUTHRIN		0.01		25,000.00	S
		< 0.01		5.00	U
Total Pounds On This Chemical	0.02				
(S)-CYPERMETHRIN		1.42	12	30.75	A
CYPRODINIL		167.92	315	715.86	A
		2.13	9	611,130.00	S
Total Pounds On This Chemical	170.05				
CYROMAZINE		384.39	780	1,868.86	A
		21.34	95	3,874,250.00	S
Total Pounds On This Chemical	405.73				
2,4-D, DIMETHYLAMINE SALT		11.75		23.00	A
		1.16		71,000.00	S
Total Pounds On This Chemical	12.91				
2,4-D, 2-ETHYLHEXYL ESTER		180.48	1	570.81	A
		7.28		1,325,300.00	S
		1.40			
Total Pounds On This Chemical	189.17				
DAMINOZIDE		773.09	256	187.28	A
		44.93	153	770,847.50	S
		0.02	1	2.00	U
Total Pounds On This Chemical	818.04				
DDVP		0.03	1	1.33	A
DDVP, OTHER RELATED		< 0.01	1	1.33	A
DELTAMETHRIN		0.94		486,000.00	S
		0.01		10.00	A
Total Pounds On This Chemical	0.95				
DIAZINON		30.65	22	40.63	A
DICAMBA		11.29	1	575.31	A
		0.47		1,329,300.00	S
		0.09			
Total Pounds On This Chemical	11.85				
DICAMBA, DIMETHYLAMINE SALT		0.93		18.50	A
		0.19			
		0.13		67,000.00	S
Total Pounds On This Chemical	1.25				
DICOFOL		0.07	2	0.30	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		1.19	10	12,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
DIETHYLENE GLYCOL		7.28	37	173.50	A
		0.94		300,000.00	S
Total Pounds On This Chemical	8.22				
DIFENOCONAZOLE		0.52		2.00	A
DIFETHIALONE		< 0.01	2	8.00	A
DIFLUBENZURON		4.69	7	18.75	A
		0.56	5	33,750.00	S
Total Pounds On This Chemical	5.25				
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		9.24		11.00	A
DIMETHOATE		3.45	3	179,994.00	S
		1.31	3	3.00	A
Total Pounds On This Chemical	4.76				
DIMETHOMORPH		97.60	102	238.64	A
		17.14	40	955,100.00	S
Total Pounds On This Chemical	114.74				
DIMETHYLPOLYSILOXANE		835.51	2,076	4,117.78	A
		0.62	3	412,000.00	S
		< 0.01		80.00	U
Total Pounds On This Chemical	836.13				
DINOSEB		0.17	2	5.00	A
DINOTEFURAN		214.62	492	802.05	A
		62.37	96	1,931,180.00	S
		27.18		741.00	U
Total Pounds On This Chemical	304.17				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		1.19	10	12,000.00	S
DIPHACINONE		< 0.01	2	312.72	A
DIQUAT DIBROMIDE		168.25	190	352.89	A
		21.69	66	1,085,148.00	S
		0.55			
Total Pounds On This Chemical	190.49				
DITHIOPYR		134.29		317.50	A
		1.40		140,000.00	S
		0.40			
Total Pounds On This Chemical	136.09				
DIURON		153.15	53	58.93	A
DODECYLBENZENE SULFONIC ACID		52.15	647	959.39	A
		0.53	15	197,100.00	S
Total Pounds On This Chemical	52.68				
EDTA, TETRASODIUM SALT		3.26	649	962.39	A
		0.03	15	197,100.00	S
Total Pounds On This Chemical	3.29				
EMAMECTIN BENZOATE		0.53	11	25.00	A
		0.06		2.00	U
Total Pounds On This Chemical	0.58				
ETHEPHON		1,060.06	48	328.73	A
		138.83	106	3,718,275.00	S
		6.99			
Total Pounds On This Chemical	1,205.88				
ETHOFUMESATE		246.58		270.00	A
ETHYLENE GLYCOL		54.52	386	903.14	A
ETOXAZOLE		8.37	94	170.63	A
		3.35	63	2,563,273.00	S
Total Pounds On This Chemical	11.72				
FATTY ACIDS, MIXED		30.46	504	1,133.55	A
		2.12	49	1,984,700.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
		0.08		2.00	U
Total Pounds On This Chemical	32.66				
FATTY ACIDS DERIVED FROM TALLOW		0.40		12.00	A
FENAMIDONE		20.76	20	31.29	A
		6.23	12	483,000.00	S
Total Pounds On This Chemical	26.99				
FENARIMOL		2.15	17	30.40	A
		0.28	3	67,081.00	S
Total Pounds On This Chemical	2.43				
FENHEXAMID		436.35	434	752.16	A
		11.68	24	520,736.00	S
Total Pounds On This Chemical	448.03				
FENPROPATHRIN		2.05	10	13.50	A
FENPYROXIMATE		2.97	49	1,711,300.00	S
		0.49	10	14.70	A
Total Pounds On This Chemical	3.47				
FENVALERATE		0.08	1	0.75	A
FIPRONIL		0.13	2	4.25	A
FLONICAMID		43.73	218	569.46	A
		0.89	7	68,400.00	S
Total Pounds On This Chemical	44.62				
FLUAZIFOP-P-BUTYL		1.19	1	4.07	A
		0.76		51,800.00	S
Total Pounds On This Chemical	1.95				
FLUAZINAM		5.00		15.50	A
FLUDIOXONIL		200.33	536	1,174.30	A
		47.73	84	5,136,618.00	S
Total Pounds On This Chemical	248.06				
FLUMIOXAZIN		0.03		27,200.00	S
FLUOPICOLIDE		2.25	9	340,000.00	S
		2.18	4	5.50	A
Total Pounds On This Chemical	4.43				
FLURIDONE		1.75		2.00	A
		0.25		18,600.00	S
Total Pounds On This Chemical	2.00				
FLUROXYPYR, 1-METHYLHEPTYL ESTER		0.46		4.50	A
		0.02		4,000.00	S
Total Pounds On This Chemical	0.47				
FLURPRIMIDOL		< 0.01	3	1,200.00	S
		< 0.01	1	0.25	A
Total Pounds On This Chemical	< 0.01				
FLUTOLANIL		255.83		55.00	A
		8.40			
		6.30		31,500.00	S
Total Pounds On This Chemical	270.53				
TAU-FLUVALINATE		31.18	130	182.25	A
		10.80	59	1,799,540.00	S
		0.10	1	15,000.00	C
Total Pounds On This Chemical	42.08				
FORAMSULFURON		9.13		149.95	A
		0.85		709,800.00	S
Total Pounds On This Chemical	9.98				
FOSETYL-AL		2,166.83	383	893.35	A
		413.31	86	1,481,907.00	S
Total Pounds On This Chemical	2,580.14				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
GIBBERELLINS		1.03	41	34.97	A
		0.94	74	874,734.00	S
Total Pounds On This Chemical	1.96				
GLUFOSINATE-AMMONIUM		0.81	9	7.26	A
GLYPHOSATE, ISOPROPYLAMINE SALT		882.09	145	440.09	A
		69.24	17	1,226,122.00	S
		1.01			
Total Pounds On This Chemical	952.34				
GLYPHOSATE, MONOAMMONIUM SALT		96.26	16	151.62	A
		2.22		900.00	S
Total Pounds On This Chemical	98.48				
GLYPHOSATE, POTASSIUM SALT		92.39	70	186.09	A
		6.55			
Total Pounds On This Chemical	98.95				
HALOSULFURON-METHYL		0.02			
HEXAZINONE		7.50		27.00	A
HEXYTHIAZOX		29.46	110	176.26	A
		3.91	36	1,617,480.00	S
Total Pounds On This Chemical	33.37				
HYDROGEN PEROXIDE		18.15	14	177,824.00	S
		13.15	12	7.25	A
Total Pounds On This Chemical	31.30				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		39.33		594.00	U
IBA		2.16	18	327,614.70	S
		0.19	272	424,071.00	U
		0.02	107	183.25	A
Total Pounds On This Chemical	2.37				
IMIDACLOPRID		120.01	157	584.61	A
		24.14	151	2,842,168.00	S
		20.56	1	1,263.00	U
		8.28			
		0.01	1	7,500.00	C
Total Pounds On This Chemical	173.00				
INDAZIFLAM		9.42		173.00	A
INDOXACARB		0.64		13.00	A
		0.56		420,000.00	S
Total Pounds On This Chemical	1.20				
IPRODIONE		1,321.10	1,095	1,647.50	A
		96.29	52	1,278,538.00	S
		13.59			
		0.09	2	700.00	U
Total Pounds On This Chemical	1,431.07				
IRON PHOSPHATE		2.35	4	4.00	A
		0.15	8	24,600.00	S
Total Pounds On This Chemical	2.50				
ISOPROPYL ALCOHOL		38.71	1,033	1,922.23	A
		1.14			
		0.16	15	197,100.00	S
Total Pounds On This Chemical	40.01				
ISOXABEN		16.82	12	21.20	A
		0.19		6,000.00	S
		0.10	5	10,900.00	U
Total Pounds On This Chemical	17.10				
(S)-KINOPRENE		20.76	68	92.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
		11.86	43	1,435,960.00	S
Total Pounds On This Chemical	32.62				
KRESOXIM-METHYL		2.36	19	33.65	A
		0.20	2	29,000.00	S
Total Pounds On This Chemical	2.56				
LAMBDA-CYHALOTHRIN		13.65	90	190.62	A
		0.71	13	923,300.00	S
Total Pounds On This Chemical	14.35				
LAURIC ACID		12.65	45	155.00	A
LECITHIN		632.86	713	1,556.44	A
		10.54	55	1,700,580.00	S
Total Pounds On This Chemical	643.40				
LIME-SULFUR		4.62		74.00	U
LINURON		7.86	27	20.85	A
MALATHION		68.99	28	37.64	A
		15.33	6	357,000.00	S
Total Pounds On This Chemical	84.32				
MANCOZEB		2,001.68	245	727.03	A
		115.05	5	637,600.00	S
		28.70			
Total Pounds On This Chemical	2,145.43				
MANDIPROPAMID		1.04	4	7.75	A
MCPA, DIMETHYLAMINE SALT		1.90			
MCPP, DIMETHYLAMINE SALT		2.51		11.50	A
MCPP-P, DIMETHYLAMINE SALT		1.02		7.00	A
		0.38			
Total Pounds On This Chemical	1.40				
MECOPROP-P		39.16	1	570.81	A
		1.79		1,325,300.00	S
		0.36			
Total Pounds On This Chemical	41.31				
MEFENOXAM		119.04	653	722.11	A
		21.34	52	112,320.00	C
		7.39	123	901,618.00	S
		0.38	4	6,744.00	U
Total Pounds On This Chemical	148.14				
MEFENOXAM, OTHER RELATED		1.74	138	318.60	A
		0.66	52	112,320.00	C
		0.19	93	609,578.00	S
		0.01	4	6,744.00	U
Total Pounds On This Chemical	2.60				
MEFLUIDIDE, DIETHANOLAMINE SALT		0.40		4,000.00	S
MESOTRIONE		1.50		42.00	A
		0.01		400.00	S
Total Pounds On This Chemical	1.51				
METALAXYL		2.01	1	1.00	A
METALDEHYDE		104.05	69	130.74	A
		18.24	11	482,600.00	S
Total Pounds On This Chemical	122.28				
METARHIZIUM ANISOPLIAE STRAIN F52		11.39	29	30.05	A
		1.19	5	176,000.00	S
Total Pounds On This Chemical	12.57				
METHIOCARB		338.98	122	274.75	A
		103.91	70	2,547,914.00	S
Total Pounds On This Chemical	442.88				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
METHOMYL		2.70	6	1.50	A
METHOXYFENOZIDE		0.82	5	4.83	A
METHYLATED SOYBEAN OIL		122.87		90.00	A
		0.42		25,000.00	S
Total Pounds On This Chemical	123.29				
METHYL BROMIDE		10,595.57	66	43.91	A
		699.72	9	121,560.00	S
		2.00		2,150.00	C
Total Pounds On This Chemical	11,297.29				
S-METOLACHLOR		0.01	1	0.26	A
MILBEMECTIN		0.28	37	23.79	A
MINERAL OIL		1,322.88	101	185.84	A
		1,040.20	98	3,503,840.00	S
		14.04			
		2.20	6	2,550.00	U
Total Pounds On This Chemical	2,379.31				
MSMA		84.84		52.00	A
MYCLOBUTANIL		154.48	522	934.90	A
		20.72	52	2,391,436.00	S
		0.71			
		0.22		112.00	U
Total Pounds On This Chemical	176.13				
NAA		0.07	24	57,435.00	U
		< 0.01	78	136.50	A
Total Pounds On This Chemical	0.07				
NALED		8.56	7	10.50	A
NONANOIC ACID		642.49		40.50	A
		5.06		3,100.00	S
Total Pounds On This Chemical	647.55				
NONANOIC ACID, OTHER RELATED		33.82		40.50	A
		0.27		3,100.00	S
Total Pounds On This Chemical	34.08				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		362.82	1,232	2,834.82	A
		12.02			
		5.32	55	2,025,580.00	S
		2.62		122.00	U
Total Pounds On This Chemical	382.78				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.53	16	42,600.00	S
NOVALURON		36.58	352	591.14	A
		3.29	54	1,521,200.00	S
Total Pounds On This Chemical	39.87				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		2.37	10	12,000.00	S
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.03	1	2.25	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		18.66		90.00	A
ORYZALIN		41.34	38	38.17	A
		< 0.01	1	22,500.00	S
Total Pounds On This Chemical	41.35				
OXADIAZON		4.26	21	8.30	A
OXYFLUORFEN		19.09		19.00	A
		0.10	3	4,000.00	U
		0.02	1	22,500.00	S
Total Pounds On This Chemical	19.20				
PACLOBUTRAZOL		46.05	315	586.11	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
		1.34	3	39.00	U
		1.04	36	389,573.00	S
Total Pounds On This Chemical	48.43				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		0.30	3	0.84	A
PARAQUAT DICHLORIDE		0.09		2.30	A
PCNB		327.09		517,700.00	S
		194.40	5	26.94	A
Total Pounds On This Chemical	521.50				
PENDIMETHALIN		120.38		75.00	A
		0.19	3	4,000.00	U
Total Pounds On This Chemical	120.57				
PENOXSULAM		1.63		143.25	A
		0.05		205,000.00	S
		< 0.01		5.00	U
Total Pounds On This Chemical	1.69				
PERMETHRIN		259.81	362	910.20	A
		52.83		1,201.00	U
		46.78	115	4,704,472.00	S
Total Pounds On This Chemical	359.42				
PETROLEUM DISTILLATES, REFINED		3,904.93	78	198.39	A
		870.02	34	1,522,260.00	S
Total Pounds On This Chemical	4,774.95				
PETROLEUM OIL, PARAFFIN BASED		0.29	1	2.00	A
PETROLEUM OIL, UNCLASSIFIED		7.07			
PHOSPHINE		0.44		1,000.00	C
PHOSPHORIC ACID		224.14	1,735	2,321.04	A
		0.10	15	197,100.00	S
Total Pounds On This Chemical	224.24				
PIPERALIN		590.22	422	617.88	A
		11.99	19	491,654.00	S
Total Pounds On This Chemical	602.21				
PIPERONYL BUTOXIDE		249.75	240	438.82	A
		17.54	27	1,011,960.00	S
Total Pounds On This Chemical	267.29				
PIPERONYL BUTOXIDE, OTHER RELATED		62.34	239	438.19	A
		4.39	27	1,011,960.00	S
Total Pounds On This Chemical	66.73				
POLYACRYLIC POLYMER		18.08	1,061	1,291.78	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		258.01	113	337.65	A
		4.10			
		0.28		40.00	U
Total Pounds On This Chemical	262.39				
POLYETHER MODIFIED POLYSILOXANE		0.49	7	5.30	A
POLYETHYLENE GLYCOL DIACETATE		0.24		110.00	U
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		161.36	883	1,123.99	A
POLYOXIN D, ZINC SALT		27.23	97	165.72	A
		8.43		1,040,000.00	S
		0.54			
Total Pounds On This Chemical	36.20				
POLYOXYETHYLENE DIOLEATE		0.39		90.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		479.44	1,653	3,193.81	A
POTASH SOAP		4,211.29	397	616.60	A
		466.79	46	2,034,900.00	S
		2.36	3	2,157.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
Total Pounds On This Chemical	4,680.44				
POTASSIUM BICARBONATE		1,086.27	162	345.41	A
		68.92	22	715,400.00	S
		0.62	2	950.00	U
Total Pounds On This Chemical	1,155.81				
POTASSIUM PHOSPHITE		2,148.51		1,552.00	U
		199.22			
		12.30		2.50	A
Total Pounds On This Chemical	2,360.04				
PRALLETHRIN		< 0.01	1	5,400.00	S
PRODIAMINE		415.87	14	543.85	A
PROPAMOCARB HYDROCHLORIDE		36.00		5.57	A
PROPICONAZOLE		394.60	43	573.89	A
		93.24	9	4,301,500.00	S
		6.11			
		0.02		10.00	U
Total Pounds On This Chemical	493.97				
PROPIONIC ACID		632.86	713	1,556.44	A
		10.54	55	1,700,580.00	S
Total Pounds On This Chemical	643.40				
PROPYLENE GLYCOL		95.18	239	816.00	A
		1.37			
		0.09		40.00	U
Total Pounds On This Chemical	96.64				
PROPYZAMIDE		43.91		75.00	A
PYMETROZINE		213.91	555	799.80	A
		4.48	26	796,600.00	S
Total Pounds On This Chemical	218.40				
PYRACLOSTROBIN		275.08	385	847.44	A
		18.87	72	2,850,998.00	S
		0.04	1	1,200.00	U
Total Pounds On This Chemical	293.99				
PYRETHRINS		31.93	266	448.65	A
		2.20	28	1,018,960.00	S
		0.05		30.00	U
Total Pounds On This Chemical	34.18				
PYRIDABEN		28.92	67	72.92	A
		11.88	37	1,480,742.00	S
Total Pounds On This Chemical	40.80				
PYRIDALYL		313.90	433	938.10	A
		33.25	127	4,790,371.00	S
Total Pounds On This Chemical	347.15				
PYRIPROXYFEN		57.59	313	329.99	A
		1.52	47	1,455,126.00	S
Total Pounds On This Chemical	59.11				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		47.91	186	351.12	A
QUILLAJA		0.29	37	14.52	A
QUINCLORAC		0.88		71,000.00	S
		0.14			
Total Pounds On This Chemical	1.02				
QUINCLORAC, DIMETHYLAMINE SALT		10.73		30.60	A
		0.28		25,000.00	S
Total Pounds On This Chemical	11.01				
RESMETHRIN		< 0.01	1	1.50	A
REYNOUTRIA SACHALINENSIS		0.94	12	1.98	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
		0.38	1	76,250.00	S
Total Pounds On This Chemical	1.32				
ROTENONE		< 0.01	1	5,000.00	S
ROTENONE, OTHER RELATED		< 0.01	1	5,000.00	S
SILICONE DEFOAMER		1.36	647	959.39	A
		0.01	15	197,100.00	S
Total Pounds On This Chemical	1.38				
SIMAZINE		10.80	2	6.25	A
SODIUM CARBONATE PEROXYHYDRATE		187.00	6	133,971.00	S
SODIUM XYLENE SULFONATE		16.05	647	959.39	A
		0.16	15	197,100.00	S
Total Pounds On This Chemical	16.21				
SOYBEAN OIL		68.19	6	9.50	A
SPINOSAD		215.60	808	1,540.92	A
		26.20	250	8,499,314.00	S
		0.09	2	501.00	U
Total Pounds On This Chemical	241.88				
SPIROMESIFEN		38.61	72	153.15	A
		2.82	24	511,816.00	S
Total Pounds On This Chemical	41.43				
SPIROTETRAMAT		11.47	64	165.07	A
		4.69	46	1,594,652.00	S
		< 0.01	1	57.00	U
Total Pounds On This Chemical	16.16				
STARCH		0.02	5	40.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	79	907,150.00	S
		< 0.01	2	0.75	A
		< 0.01	1	7,500.00	C
Total Pounds On This Chemical	0.01				
STREPTOMYCIN SULFATE		2.58	16	18.89	A
		2.24	2	120,000.00	S
		0.03		3.00	U
Total Pounds On This Chemical	4.84				
STRYCHNINE		0.22		220.00	A
		< 0.01		10.00	U
Total Pounds On This Chemical	0.22				
STYRENE BUTADIENE COPOLYMER		84.24	194	641.50	A
SULFENTRAZONE		2.74		256,200.00	S
		0.38		2.50	A
Total Pounds On This Chemical	3.11				
SULFUR		437.32	66	229.78	A
		39.20		10.00	P
		8.00	4	96,000.00	S
Total Pounds On This Chemical	484.52				
TALL OIL		2.53		59.70	A
		0.30			
Total Pounds On This Chemical	2.84				
TALL OIL FATTY ACIDS		4.59	1	21.50	A
TEBUCONAZOLE		68.22	1	88.75	A
TERRAZOLE		8.05	23	57,500.00	S
		< 0.01	1	0.30	A
Total Pounds On This Chemical	8.05				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		61.09	647	959.39	A
		0.62	15	197,100.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
Total Pounds On This Chemical	61.71				
TETRAPOTASSIUM PYROPHOSPHATE		8.02	647	959.39	A
		0.08	15	197,100.00	S
Total Pounds On This Chemical	8.10				
THIABENDAZOLE		5.71	12	179,000.00	S
THIAMETHOXAM		51.58	168	317.27	A
		7.33	63	1,918,230.00	S
Total Pounds On This Chemical	58.91				
THIDIAZURON		0.33	2	2.73	A
THIOPHANATE		10.25	5	12.50	A
THIOPHANATE-METHYL		894.24	508	1,217.44	A
		396.71	191	5,103,440.00	S
		10.30			
		2.06	1	6.00	U
		0.50	1	15,000.00	C
Total Pounds On This Chemical	1,303.82				
THIRAM		20.21		140,000.00	S
TRIADIMEFON		48.22	41	116.70	A
		6.29	5	116,000.00	S
Total Pounds On This Chemical	54.52				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		1.64	37	70.22	A
		0.12	6	17,501.00	U
Total Pounds On This Chemical	1.75				
TRICLOPYR, BUTOXYETHYL ESTER		139.60		163.90	A
		6.28		164,562.00	S
		4.35		64.00	U
Total Pounds On This Chemical	150.23				
TRICLOPYR, TRIETHYLAMINE SALT		376.37		298.45	A
		2.04		139,900.00	S
Total Pounds On This Chemical	378.41				
TRIETHANOLAMINE		20.46	647	959.39	A
		0.21	15	197,100.00	S
Total Pounds On This Chemical	20.67				
TRIFLOXYSTROBIN		37.61	227	379.34	A
		7.08	37	378,900.00	S
Total Pounds On This Chemical	44.69				
TRIFLOXYSULFURON-SODIUM		7.69		43.05	A
		0.06		22,000.00	S
Total Pounds On This Chemical	7.75				
TRIFLUMIZOLE		106.92	160	234.45	A
		1.95	11	74,350.00	S
Total Pounds On This Chemical	108.87				
TRIFLURALIN		12.93	6	4.50	A
		0.38	5	10,900.00	U
Total Pounds On This Chemical	13.31				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		28.24	57	293.50	A
TRINEXAPAC-ETHYL		230.39	20	2,994.18	A
		3.26		3,366,714.00	S
		2.62			
		0.13		3.00	C
Total Pounds On This Chemical	236.39				
TRITICONAZOLE		9.77		28.90	A
		2.82		473,000.00	S
Total Pounds On This Chemical	12.59				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		33.53	169	407.00	A
		2.44		300,000.00	S
Total Pounds On This Chemical	35.98				
UNICONIZOLE-P		0.03	9	5.85	A
		< 0.01	3	1,250.00	S
Total Pounds On This Chemical	0.03				
UREA		22.41	26	67.62	A
XYLENE		3.04	5	8.00	A
Site Total		66,191.81	31,900		
N-GRNHS PLANTS IN CONTAINERS					
ABAMECTIN		28.06	1,593	2,506.17	A
		20.84	1,286	49,089,033.00	S
		< 0.01	1	20.00	K
		< 0.01	1	860.00	U
Total Pounds On This Chemical	48.92				
ACEPHATE		767.64	537	769.91	A
		504.41	485	16,141,836.61	S
		0.12	1	300.00	U
Total Pounds On This Chemical	1,272.17				
ACEQUINOCYL		82.58	270	491.88	A
		24.24	148	3,987,154.00	S
Total Pounds On This Chemical	106.82				
ACETAMIPRID		277.98	341	706.03	A
		42.26	196	5,977,561.00	S
		0.39			
		0.26	1	30,000.00	C
		0.10	1	20.00	K
Total Pounds On This Chemical	320.99				
ACIBENZOLAR-S-METHYL		0.05	2	1.93	A
AGROBACTERIUM RADIOBACTER		0.31	14	19,617.10	S
AGROBACTERIUM RADIOBACTER, STRAIN K1026		< 0.01	3	50,000.00	S
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		71.72	28	171.25	A
		1.91	27	149,580.00	S
Total Pounds On This Chemical	73.63				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		144.34	84	134.62	A
		3.32	11	132,180.00	S
Total Pounds On This Chemical	147.66				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		144.28	83	134.37	A
		3.32	11	132,180.00	S
Total Pounds On This Chemical	147.60				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		0.05	1	0.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.92	16	31.97	A
		0.08	1	4,000.00	S
Total Pounds On This Chemical	3.99				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		< 0.01	6	3.58	A
ALPHA-PINENE BETA-PINENE COPOLYMER		42.46	94	92.13	A
		0.34	4	40,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
Total Pounds On This Chemical	42.80				
ALKYL (C8,C10) POLYGLUCOSIDE		4.71	2	55,000.00	S
		0.89	21	9.80	A
Total Pounds On This Chemical	5.60				
AMETOCTRADIN		2.37	5	191,250.00	S
		1.55	7	1.27	A
Total Pounds On This Chemical	3.93				
AMMONIUM BICARBONATE		0.25	1	1.00	A
AMMONIUM NITRATE		0.25	1	3.50	A
AMMONIUM PROPIONATE		0.59	3	4.00	A
AMMONIUM SULFATE		73.05	54	74.43	A
ANCYMIDOL		0.11	174	223,789.13	S
		0.02	64	4.70	A
Total Pounds On This Chemical	0.13				
AZADIRACHTIN		34.83	915	38,804,592.00	S
		32.10	494	995.75	A
Total Pounds On This Chemical	66.93				
AZOXYSTROBIN		388.51	761	24,710,327.25	S
		353.14	745	1,016.33	A
Total Pounds On This Chemical	741.65				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		0.58	2	34,140.00	S
BACILLUS SUBTILIS MBI600		0.04	3	13,400.00	S
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		< 0.01	2	0.02	A
BACILLUS THURINGIENSIS (BERLINER)		0.04	17	0.17	A
		< 0.01	1	600.00	S
Total Pounds On This Chemical	0.04				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.12	2	45,000.00	S
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		195.45	152	174.17	A
		1.09	2	4,200.00	S
Total Pounds On This Chemical	196.53				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		13.88	30	713,290.00	S
		5.50	21	72.00	A
Total Pounds On This Chemical	19.38				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		179.68	114	1,769,150.00	S
		88.25	42	26.63	A
Total Pounds On This Chemical	267.93				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.70	6	102,537.00	S
		0.08	4	1.70	A
Total Pounds On This Chemical	0.79				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		93.42	35	553,600.00	U
		80.39	112	129.90	A
		39.77	44	1,552,258.00	S
Total Pounds On This Chemical	213.58				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		2.88	17	560,000.00	S
		1.42	4	3.48	A
Total Pounds On This Chemical	4.31				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		43.34	100	174.02	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
		34.79	161	11,961,858.00	S
Total Pounds On This Chemical	78.13				
BEAUVERIA BASSIANA STRAIN GHA		31.69	75	82.53	A
		9.41	39	872,868.00	S
Total Pounds On This Chemical	41.10				
BENTONITE		1.50	1	0.60	A
N6-BENZYL ADENINE		7.32	297	3,436,794.00	S
		6.27	215	145.14	A
		0.04	1	1,920.00	U
Total Pounds On This Chemical	13.63				
BIFENAZATE		261.07	518	924.81	A
		78.08	484	20,481,797.43	S
Total Pounds On This Chemical	339.15				
BIFENTHRIN		398.90		1,171.10	K
		94.63	417	13,424,614.00	S
		73.47	324	445.37	A
		53.92	30	29,316.00	U
Total Pounds On This Chemical	620.92				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3.27	152	103.12	A
		0.01	4	40,000.00	S
Total Pounds On This Chemical	3.28				
BISPYRIBAC-SODIUM		0.60	1	2,000.00	S
BORAX		0.05			
BOSCALID		55.95	256	350.15	A
		24.46	280	2,954,507.00	S
Total Pounds On This Chemical	80.41				
BRODIFACOUM		< 0.01	6	2.29	A
BROMACIL		3.22	3	5.50	A
BROMADIOLONE		< 0.01	25	119.35	A
		< 0.01	23	900,283.00	S
Total Pounds On This Chemical	0.01				
BROMOXYNIL OCTANOATE		0.73	1	0.12	A
BUPROFEZIN		31.17	23	66.47	A
		11.93	37	921,032.00	S
Total Pounds On This Chemical	43.09				
CADMIUM CHLORIDE		0.05	2	4.00	A
CALCIUM HYDROXIDE		8.28	1	0.60	A
CAPTAN		0.67	8	2.27	A
CAPTAN, OTHER RELATED		0.01	8	2.27	A
CARBARYL		81.00	97	48.56	A
		32.72	12	584,218.00	S
Total Pounds On This Chemical	113.71				
CARFENTRAZONE-ETHYL		1.27		10.00	A
CASEIN		0.11	1	0.60	A
CHLORANTRANILIPROLE		0.30	10	5.48	A
CHLORFENAPYR		78.65	279	497.37	A
		15.35	173	4,368,047.50	S
Total Pounds On This Chemical	94.00				
CHLORMEQUAT CHLORIDE		491.98	926	1,064.43	A
		224.96	410	6,526,321.50	S
Total Pounds On This Chemical	716.94				
CHLOROPHACINONE		< 0.01	2	0.15	A
CHLOROTHALONIL		879.33	272	486.09	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
		498.93	404	9,346,646.00	S
Total Pounds On This Chemical	1,378.26				
CHLORPYRIFOS		187.91	139	4,090,930.00	S
		70.01	45	68.42	A
Total Pounds On This Chemical	257.93				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		26.51	37	1,281,176.01	S
		8.64	15	13.55	A
Total Pounds On This Chemical	35.16				
CITRIC ACID		4.35	53	70.93	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		402.69	82	1,774,328.00	S
		166.86	33	38.25	A
Total Pounds On This Chemical	569.55				
CLOFENTEZINE		32.66	34	85.98	A
CLOPYRALID,TRIETHYLAMINE SALT		< 0.01	1	20,000.00	S
CLOTHIANIDIN		0.47	12	5.45	A
COCONUT DIETHANOLAMIDE		23.03	1,232	2,260.07	A
		2.40	287	3,187,768.00	S
		< 0.01	1	20.00	K
Total Pounds On This Chemical	25.44				
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		0.05	4	0.43	A
COPPER		3.23	3	2.15	A
		0.36	3	12,800.00	S
Total Pounds On This Chemical	3.59				
COPPER DIAMMONIUM DIACETATE COMPLEX		10.84	7	4.13	A
COPPER HYDROXIDE		347.61	221	234.32	A
		95.49	152	1,571,882.00	S
Total Pounds On This Chemical	443.10				
COPPER NAPHTHENATE		10.00	1	2.50	A
COPPER OCTANOATE		26.32	71	2,343,400.00	S
		8.64	14	12.84	A
Total Pounds On This Chemical	34.95				
COPPER OXIDE (OUS)		50.41	19	16.34	A
COPPER OXYCHLORIDE		0.38	1	1.50	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		109.94	61	1,604,930.00	S
		43.58	21	30.75	A
Total Pounds On This Chemical	153.51				
COPPER SULFATE (BASIC)		1.13	2	1.10	A
		0.03	4	76,230.00	S
Total Pounds On This Chemical	1.16				
COPPER SULFATE (PENTAHYDRATE)		221.73	204	348.73	A
		101.68	204	3,681,666.00	S
Total Pounds On This Chemical	323.42				
CRYOLITE		63.36		42.00	A
CYAZOFAMID		8.04	152	55.50	A
		4.18	115	1,803,967.00	S
Total Pounds On This Chemical	12.22				
CYFLUTHRIN		8.20	173	270.36	A
		3.39	106	2,380,223.50	S
Total Pounds On This Chemical	11.59				
BETA-CYFLUTHRIN		0.67	12	7.11	A
		0.26	21	97,132.00	S
Total Pounds On This Chemical	0.93				
CYPERMETHRIN		2.70	1	23,000.00	S
		1.63	1	1.25	A
Total Pounds On This Chemical	4.33				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
(S)-CYPERMETHRIN		0.03	1	0.75	A
CYPRODINIL		26.05	140	3,114,040.00	S
		24.54	64	166.90	A
Total Pounds On This Chemical	50.60				
CYROMAZINE		119.75	235	428.11	A
		73.69	145	1,514,831.50	S
Total Pounds On This Chemical	193.44				
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)		0.48	6	79,000.00	S
2,4-D, DIMETHYLAMINE SALT		2.45		12.00	A
DAMINOZIDE		2,328.20	1,085	19,222,659.00	S
		1,991.77	934	861.47	A
Total Pounds On This Chemical	4,319.96				
DDVP		< 0.01	1	18,200.00	S
DDVP, OTHER RELATED		< 0.01	1	18,200.00	S
DEET		7.18	6	11.00	A
		0.03	1	14,178.00	S
Total Pounds On This Chemical	7.21				
DEET, OTHER RELATED		0.36	2	2.00	A
		< 0.01	1	14,178.00	S
Total Pounds On This Chemical	0.37				
DIAZINON		8.76	10	20.78	A
		0.75	1	7,380.00	S
Total Pounds On This Chemical	9.51				
DICAMBA, DIMETHYLAMINE SALT		0.27		12.00	A
DICLORAN		0.19	1	0.25	A
DICOFOL		0.90	13	11.15	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		33.18	39	192.92	A
		2.35	124	556,504.00	S
Total Pounds On This Chemical	35.53				
DIETHYLENE GLYCOL		2.32	11	479,270.00	S
DIFLUBENZURON		11.89	108	104.82	A
		7.64	103	838,570.00	S
Total Pounds On This Chemical	19.53				
DIKEGULAC SODIUM		0.71	7	20,226.99	S
		0.04	2	0.06	A
Total Pounds On This Chemical	0.75				
DIMETHENAMID-P		1.06	4	1.02	A
		0.15	1	6,923.00	S
Total Pounds On This Chemical	1.21				
DIMETHOATE		19.90	35	25.24	A
		1.02	2	32,178.00	S
Total Pounds On This Chemical	20.92				
DIMETHOMORPH		23.33	70	64.44	A
		16.82	82	2,671,655.00	S
Total Pounds On This Chemical	40.14				
DIMETHYLPOLYSILOXANE		418.68	515	1,386.64	A
		45.23	167	3,757,738.43	S
		2.33	3	20,800.00	U
Total Pounds On This Chemical	466.25				
DINOTEFURAN		320.81	690	10,341,745.00	S
		241.20	825	898.38	A
		44.96	21	477,675.00	U
Total Pounds On This Chemical	606.97				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		26.89	27	171.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
		0.70	24	83,580.00	S
Total Pounds On This Chemical	27.59				
1,7-DIOXASPIRO-(5,5)-UNDECANE		< 0.01	1	1.00	A
DIPHACINONE		0.04	34	49.40	A
		< 0.01	3	135,499.00	S
Total Pounds On This Chemical	0.04				
DIQUAT DIBROMIDE		592.93	267	335.86	A
		370.40	94	3,564,334.00	S
Total Pounds On This Chemical	963.34				
DISODIUM OCTABORATE TETRAHYDRATE		0.03	1	125,000.00	S
DITHIOPYR		3.19	30	362,800.00	S
		0.38	3	1.22	A
Total Pounds On This Chemical	3.56				
DIURON		3.26	3	4.70	A
DODECYLBENZENE SULFONIC ACID		99.81	1,232	2,260.07	A
		10.41	287	3,187,768.00	S
		0.04	1	20.00	K
Total Pounds On This Chemical	110.26				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.08	87	27.78	A
EDTA, TETRASODIUM SALT		6.19	1,233	2,260.32	A
		0.64	287	3,187,768.00	S
		< 0.01	1	20.00	K
Total Pounds On This Chemical	6.83				
EPN		0.94	1	84,670.00	S
ESFENVALERATE		0.99	9	8.31	A
ETHEPHON		62.25	224	154.54	A
		21.81	314	1,388,744.00	S
Total Pounds On This Chemical	84.06				
ETHYLENE		1,240.36	396	1,325,929.00	S
		7.00	2	6.00	A
Total Pounds On This Chemical	1,247.36				
ETHYLENE GLYCOL		2.57	3	4.00	A
		0.37	3	48,120.00	S
Total Pounds On This Chemical	2.94				
ETHYLENE GLYCOL MONOMETHYL ETHER		1.15	9	270,000.00	S
ETOXAZOLE		28.94	201	343.48	A
		10.73	216	5,400,030.43	S
Total Pounds On This Chemical	39.68				
FARNESOL		< 0.01	9	44,000.00	S
FATTY ACIDS, METHYL ESTERS		4.62	58	10.99	A
FATTY ACIDS, MIXED		46.36	261	1,161.98	A
		4.16	23	722,456.00	S
Total Pounds On This Chemical	50.53				
FENAMIDONE		52.94	38	927,828.64	S
		7.85	12	5.16	A
Total Pounds On This Chemical	60.79				
FENARIMOL		0.03	6	86,560.00	S
FENBUTATIN-OXIDE		109.66	14	43.43	A
		0.50	2	20,000.00	S
Total Pounds On This Chemical	110.16				
FENHEXAMID		283.18	362	17,371,933.00	S
		181.27	407	362.49	A
Total Pounds On This Chemical	464.45				
FENPROPATHRIN		73.60	347	6,636,736.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
		23.67	84	48.63	A
Total Pounds On This Chemical	97.27				
FENPYROXIMATE		34.61	132	241.76	A
		3.51	59	1,335,693.00	S
Total Pounds On This Chemical	38.12				
FIPRONIL		< 0.01	3	418,720.00	S
FLONICAMID		5.83	48	53.83	A
		1.03	13	288,400.00	S
Total Pounds On This Chemical	6.86				
FLUDIOXONIL		175.98	482	584.39	A
		136.41	608	12,710,069.00	S
Total Pounds On This Chemical	312.40				
FLUMIOXAZIN		27.71	21	31.23	A
		1.81	10	101,128.00	S
Total Pounds On This Chemical	29.52				
FLUOPICOLIDE		25.35	70	78.13	A
		3.26	41	773,445.22	S
Total Pounds On This Chemical	28.61				
FLUOPYRAM		4.59	5	13.42	A
FLUOXASTROBIN		0.07	1	12,000.00	S
FLURPRIMIDOL		0.55	83	1,215,016.50	S
		0.52	17	8.17	A
		0.02	1	3,200.00	U
Total Pounds On This Chemical	1.09				
FLUTOLANIL		66.66		10.75	A
TAU-FLUVALINATE		164.41	596	26,996,326.00	S
		123.86	468	607.52	A
Total Pounds On This Chemical	288.27				
FOSETYL-AL		2,268.47	713	22,440,807.20	S
		1,044.46	317	255.40	A
		20.40	6	198,400.00	U
Total Pounds On This Chemical	3,333.34				
FREE FATTY ACIDS AND/OR AMINE SALTS		2.26	1	0.50	A
GIBBERELLINS		5.65	241	134.50	A
		4.61	205	3,950,372.00	S
		0.04	1	1,920.00	U
Total Pounds On This Chemical	10.30				
GLIOCLADIUM VIRENS GL-21 (SPORES)		7.20	2	2.00	A
GLYPHOSATE, DIAMMONIUM SALT		120.59	32	39.15	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,178.39	348	716.85	A
		122.58	146	1,591,400.80	S
Total Pounds On This Chemical	1,300.98				
GLYPHOSATE, POTASSIUM SALT		303.36	50	83.20	A
		174.90	28	885,523.00	S
		3.10	1	50.00	K
Total Pounds On This Chemical	481.36				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		24.44	74	103.85	A
		0.04	6	10,032.00	S
Total Pounds On This Chemical	24.48				
HEXYTHIAZOX		51.50	219	435.09	A
		17.17	162	4,662,758.00	S
Total Pounds On This Chemical	68.67				
HYDROGEN PEROXIDE		1,732.59	97	168.23	A
		109.25	73	375,492.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
Total Pounds On This Chemical	1,841.84				
IBA		1.15	30	98,345.50	S
		0.59	13	11.18	A
		< 0.01	5	6,000.00	U
Total Pounds On This Chemical	1.74				
IMIDACLOPRID		221.23	1,082	39,374,698.18	S
		190.62	749	826.65	A
		54.69	60	1,187,578.00	U
Total Pounds On This Chemical	466.54				
INDAZIFLAM		< 0.01	1	720.00	S
INDOXACARB		< 0.01	1	0.50	A
IPRODIONE		849.20	579	585.39	A
		494.13	756	31,236,294.23	S
Total Pounds On This Chemical	1,343.33				
IRON PHOSPHATE		60.34	75	216.07	A
		1.62	17	304,480.00	S
		0.03	1	46.00	U
Total Pounds On This Chemical	61.99				
ISOOCTYL PHTHALATE		1.17	9	270,000.00	S
ISOPROPYL ALCOHOL		31.74	1,240	2,288.07	A
		7.41	333	3,761,102.00	S
		0.01	1	20.00	K
Total Pounds On This Chemical	39.16				
ISOXABEN		38.48	67	59.96	A
		11.41	12	490,915.00	S
Total Pounds On This Chemical	49.90				
KAOLIN		56.53	1	1.19	A
KINOPRENE		0.51	3	0.35	A
(S)-KINOPRENE		121.38	247	11,751,715.00	S
		15.30	37	60.15	A
Total Pounds On This Chemical	136.69				
KRESOXIM-METHYL		0.13	2	0.59	A
LACTOSE		0.11	1	0.60	A
LAMBDA-CYHALOTHRIN		2.94	78	2,179,561.00	S
		2.38	34	100.57	A
Total Pounds On This Chemical	5.32				
LECITHIN		917.16	384	1,245.92	A
		4.53	31	331,986.00	S
Total Pounds On This Chemical	921.69				
LIME-SULFUR		0.61	1	8,000.00	S
LINURON		6.69	8	15.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		0.96	58	10.99	A
MALATHION		193.08	123	158.89	A
		39.54	38	730,500.00	S
Total Pounds On This Chemical	232.61				
MANCOZEB		508.32	309	441.11	A
		193.16	217	4,310,155.00	S
Total Pounds On This Chemical	701.48				
MANDIPROPAMID		62.85	87	134.80	A
		28.76	75	756,614.00	S
Total Pounds On This Chemical	91.61				
MCPP, DIMETHYLAMINE SALT		1.18		12.00	A
MCPP, POTASSIUM SALT		32.13	28	32.25	A
		2.40	8	191,500.00	S
Total Pounds On This Chemical	34.52				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
MEFENOXAM		255.83	988	2,177.26	A
		172.69	1,409	35,251,457.25	S
		6.37	134	2,572,000.00	U
Total Pounds On This Chemical	434.89				
MEFENOXAM, OTHER RELATED		6.14	757	1,833.34	A
		3.07	955	21,315,071.25	S
		< 0.01	1	2,400.00	U
Total Pounds On This Chemical	9.21				
METAFLUMIZONE		< 0.01	1	84,270.00	S
METALAXYL		14.96	172	4,693,600.00	S
		0.54	8	1.66	A
Total Pounds On This Chemical	15.50				
METALDEHYDE		673.35	427	1,062.27	A
		346.21	262	7,317,966.00	S
		0.07			
Total Pounds On This Chemical	1,019.63				
METARHIZIUM ANISOPLIAE STRAIN F52		0.02	2	4.00	A
METHIDATHION		0.20	1	30,000.00	S
METHIOCARB		524.54	120	321.51	A
		197.65	114	2,247,957.00	S
		22.50	4	48,000.00	U
Total Pounds On This Chemical	744.69				
S-METHOPRENE		< 0.01	1	4,000.00	S
METHOXYFENOZIDE		11.72	15	32.11	A
		0.07	1	7,500.00	S
Total Pounds On This Chemical	11.79				
METHYLATED SOYBEAN OIL		1.89	12	14.60	A
1-METHYLCYCLOPROPENE		0.05		930,280.00	S
		0.03		140,458.75	C
		< 0.01		101.40	K
Total Pounds On This Chemical	0.09				
METHYL PARATHION		0.94	1	84,670.00	S
METOLACHLOR		5.10	5	17,114.00	S
		2.38	3	2.33	A
Total Pounds On This Chemical	7.47				
MILBEMECTIN		1.20	33	74.73	A
MINERAL OIL		5,078.04	587	974.71	A
		248.79	140	913,636.00	S
		0.39	3	1,905.00	U
		0.09			
Total Pounds On This Chemical	5,327.31				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		25.59		66.00	A
		1.18	23	210,000.00	S
Total Pounds On This Chemical	26.77				
MOLINATE		0.20	16	3.04	A
MORPHOLINE		0.51	9	270,000.00	S
MYCLOBUTANIL		73.43	190	416.48	A
		13.42	78	2,888,140.00	S
		0.10			
Total Pounds On This Chemical	86.95				
NAA		0.19	11	11.05	A
		< 0.01	9	44,167.50	S
Total Pounds On This Chemical	0.20				
NALED		7.81		42.00	A
NAPROPAMIDE		0.14	1	32,670.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
NEROLIDOL		< 0.01	9	44,000.00	S
NONANOIC ACID		215.84	119	5,014,318.50	S
		157.16	40	63.18	A
Total Pounds On This Chemical	373.01				
NONANOIC ACID, OTHER RELATED		11.36	119	5,014,318.50	S
		8.27	40	63.18	A
Total Pounds On This Chemical	19.63				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		10.99	96	49.72	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		304.10	412	1,330.75	A
		22.23	105	1,744,590.00	S
Total Pounds On This Chemical	326.33				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.80	9	270,000.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.80	13	38,098.00	S
		0.43	3	4.00	A
Total Pounds On This Chemical	1.22				
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		0.52	2	1.71	A
NOVALURON		10.61	95	167.63	A
		2.22	26	825,970.50	S
Total Pounds On This Chemical	12.82				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.05	6	2.35	A
		0.04	1	33,500.00	S
Total Pounds On This Chemical	0.09				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		53.79	27	171.00	A
		1.39	24	83,580.00	S
Total Pounds On This Chemical	55.18				
OIL OF JOJOBA		8.00	3	1.80	A
OLEIC ACID		1.64	9	270,000.00	S
		0.12		18.00	A
Total Pounds On This Chemical	1.76				
OLEIC ACID, METHYL ESTER		< 0.01	6	3.58	A
ORYZALIN		295.88	101	123.10	A
		7.55	5	146,994.00	S
Total Pounds On This Chemical	303.43				
OXADIAZON		2.50	1	2,500.00	S
		2.29	9	12.50	A
Total Pounds On This Chemical	4.79				
OXAMYL		0.25	1	0.25	A
OXYFLUORFEN		38.47	17	21.25	A
		2.04	3	43,000.00	S
Total Pounds On This Chemical	40.51				
PACLOBUTRAZOL		39.92	2,116	48,724,157.41	S
		34.11	1,056	1,086.53	A
		4.34	79	595,920.00	U
Total Pounds On This Chemical	78.37				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		9.33	27	24.41	A
		0.26	2	35,000.00	S
Total Pounds On This Chemical	9.60				
PARAQUAT DICHLORIDE		0.08	1	3,360.00	S
PCNB		77.23	54	2,493,590.00	S
		73.30	15	10.80	A
Total Pounds On This Chemical	150.54				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
PENDIMETHALIN		13.00	15	13.69	A
		1.22	4	49,923.00	S
Total Pounds On This Chemical	14.22				
PERMETHRIN		188.52	341	634.62	A
		146.35	345	14,105,586.00	S
Total Pounds On This Chemical	334.87				
PEROXYACETIC ACID		689.85	5	50.00	A
		0.03	1	1,680.00	S
Total Pounds On This Chemical	689.87				
PETROLEUM DISTILLATES		2.50	1	2.50	A
PETROLEUM DISTILLATES, AROMATIC		0.81	1	84,670.00	S
PETROLEUM DISTILLATES, REFINED		710.96	50	1,712,727.00	S
		225.37	37	32.58	A
Total Pounds On This Chemical	936.33				
PETROLEUM OIL, UNCLASSIFIED		1,512.27	157	130.20	A
		96.55	24	409,566.00	S
		3.53			
Total Pounds On This Chemical	1,612.35				
PHOSMET		2.10	1	1.50	A
		1.58	1	45,000.00	S
Total Pounds On This Chemical	3.68				
PHOSPHORIC ACID		42.06	1,282	2,327.00	A
		12.04	314	3,854,448.00	S
		< 0.01	1	20.00	K
Total Pounds On This Chemical	54.10				
PIPERALIN		90.24	92	142.85	A
		12.78	66	1,014,185.00	S
Total Pounds On This Chemical	103.01				
PIPERONYL BUTOXIDE		74.82	157	6,375,080.00	S
		20.39	50	63.56	A
		19.89	3	57.00	U
Total Pounds On This Chemical	115.10				
PIPERONYL BUTOXIDE, OTHER RELATED		14.29	93	4,615,080.00	S
		4.97	3	57.00	U
		0.30	13	6.63	A
Total Pounds On This Chemical	19.57				
POLYACRYLIC POLYMER		2.03	50	66.93	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		51.89	298	10,805,937.00	S
		6.26	16	52.83	A
Total Pounds On This Chemical	58.15				
POLYETHER MODIFIED POLYSILOXANE		285.94	337	315.16	A
		30.84	93	1,105,586.30	S
Total Pounds On This Chemical	316.77				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.66	43	3.41	A
POLY-I-PARA-MENTHENE		200.11	198	431.92	A
		5.00	9	220,000.00	S
Total Pounds On This Chemical	205.12				
POLYMERIZED PINENE		19.10	87	27.78	A
POLYOXIN D, ZINC SALT		6.29	199	2,794,811.00	S
		2.05	25	41.72	A
Total Pounds On This Chemical	8.34				
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		0.05	1	0.25	A
POLYOXYETHYLENE POLYOXYPROPYLENE		161.63	241	705.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
		3.25	56	1,066,624.43	S
		0.32	1	6,400.00	U
Total Pounds On This Chemical	165.20				
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		97.75	74	103.85	A
		0.15	6	10,032.00	S
Total Pounds On This Chemical	97.91				
POLYSILOXANE		0.01	20	6.30	A
POTASH SOAP		755.78	111	157.30	A
		193.94	114	2,180,096.00	S
		0.29			
		0.27		200.00	U
Total Pounds On This Chemical	950.29				
POTASSIUM BICARBONATE		630.92	130	190.18	A
		142.60	60	454,660.00	S
Total Pounds On This Chemical	773.51				
POTASSIUM HYDROXIDE		0.43	20	6.30	A
POTASSIUM PHOSPHITE		225.84	25	95.52	A
		158.40	46	1,444,146.30	S
Total Pounds On This Chemical	384.24				
PRALLETHRIN		0.05	1	2.00	A
		< 0.01	2	5,600.00	S
Total Pounds On This Chemical	0.05				
PRODIAMINE		66.32	86	122.71	A
		4.94	10	513,120.00	S
Total Pounds On This Chemical	71.26				
PROPAMOCARB HYDROCHLORIDE		13.58	6	1.16	A
PROPICONAZOLE		16.09	107	247.89	A
		4.42	46	951,120.00	S
Total Pounds On This Chemical	20.50				
PROPIONIC ACID		912.36	366	1,227.74	A
		4.53	31	331,986.00	S
Total Pounds On This Chemical	916.89				
PROPYLENE GLYCOL		44.07	483	28,942,795.01	S
		24.89	129	113.42	A
Total Pounds On This Chemical	68.96				
PYMETROZINE		82.40	306	450.61	A
		45.63	143	5,990,253.00	S
Total Pounds On This Chemical	128.03				
PYRACLOSTROBIN		70.41	258	354.96	A
		53.30	291	3,071,507.00	S
Total Pounds On This Chemical	123.71				
PYRETHRINS		13.64	391	11,079,699.00	S
		3.52	143	98.92	A
		2.49	3	57.00	U
Total Pounds On This Chemical	19.64				
PYRIDABEN		150.47	239	432.46	A
		111.13	166	12,293,719.00	S
Total Pounds On This Chemical	261.59				
PYRIDALYL		38.20	90	134.18	A
		8.84	45	1,189,910.00	S
Total Pounds On This Chemical	47.04				
PYRIPROXYFEN		18.73	111	3,237,185.00	S
		12.88	87	113.83	A
Total Pounds On This Chemical	31.61				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		70.36	470	12,616,309.00	S
		29.10	160	179.63	A
Total Pounds On This Chemical	99.46				
QUINOXYFEN		< 0.01	2	0.07	A
REYNOUTRIA SACHALINENSIS		30.51	156	6,107,379.00	S
		4.25	19	9.78	A
Total Pounds On This Chemical	34.77				
ROTENONE		0.12	7	12.00	A
		< 0.01	4	10,800.00	S
Total Pounds On This Chemical	0.12				
ROTENONE, OTHER RELATED		0.12	7	12.00	A
		< 0.01	4	10,800.00	S
Total Pounds On This Chemical	0.12				
SABADILLA ALKALOIDS		0.11	2	3.19	A
SAFLUFENACIL		0.16	6	3.58	A
SILICONE DEFOAMER		2.61	1,232	2,260.07	A
		0.27	287	3,187,768.00	S
		< 0.01	1	20.00	K
Total Pounds On This Chemical	2.88				
SIMAZINE		3.60	1	1.00	A
SODIUM CARBONATE PEROXYHYDRATE		6,056.25	14	79.28	A
		66.02	3	52,225.00	S
Total Pounds On This Chemical	6,122.27				
SODIUM CHLORATE		0.98	2	2.00	A
SODIUM DIHYDROGEN PHOSPHATE		0.03	1	36,680.00	S
SODIUM DIISOOCTYLSULFOSUCCINATE		0.15	9	270,000.00	S
SODIUM METABORATE		2.16	2	2.00	A
SODIUM POLYACRYLATE		0.01	3	4.00	A
SODIUM XYLENE SULFONATE		30.71	1,232	2,260.07	A
		3.20	287	3,187,768.00	S
		0.01	1	20.00	K
Total Pounds On This Chemical	33.92				
SOYBEAN OIL		27.25	5	400,000.00	S
		9.19	2	1.01	A
Total Pounds On This Chemical	36.44				
SPINETORAM		2.72	10	17.96	A
SPINOSAD		100.58	603	669.35	A
		56.64	517	21,467,395.00	S
		< 0.01	1	46.00	U
Total Pounds On This Chemical	157.22				
SPIRODICLOFEN		55.59	27	109.96	A
SPIROMESIFEN		30.40	87	184.06	A
		12.65	74	2,829,937.00	S
Total Pounds On This Chemical	43.05				
SPIROTETRAMAT		20.25	194	306.57	A
		14.66	137	4,691,254.00	S
		1.77	3	67,200.00	U
Total Pounds On This Chemical	36.68				
STARCH		< 0.01	42	2.91	A
STREPTOMYCES GRISEOVIRIDIS STRAIN K61		8.49	4	3.70	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	20	16.59	A
		< 0.01	6	322,100.00	S
Total Pounds On This Chemical	< 0.01				
STREPTOMYCIN		2.76	2	12,050.00	S
STREPTOMYCIN SULFATE		266.71	281	7,671,565.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
		61.48	90	124.82	A
		16.13		31,020.00	P
Total Pounds On This Chemical	344.32				
STYRENE BUTADIENE COPOLYMER		42.90	483	28,942,795.01	S
		29.00	130	113.92	A
Total Pounds On This Chemical	71.90				
SULFUR		55.60	6	2.28	A
		3.23	4	45,000.00	S
Total Pounds On This Chemical	58.83				
SULFURIC ACID		0.22	1	80.00	S
TALL OIL		0.85	34	255,214.00	S
		0.15	5	6.00	A
Total Pounds On This Chemical	1.00				
TALL OIL FATTY ACIDS		2.05	152	103.12	A
		< 0.01	4	40,000.00	S
Total Pounds On This Chemical	2.06				
TEBUCONAZOLE		6.79		4.50	A
		< 0.01	1	3,125.00	S
Total Pounds On This Chemical	6.79				
TERRAZOLE		109.63	90	1,315,997.00	S
		17.81	34	34.92	A
Total Pounds On This Chemical	127.44				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		118.89	1,232	2,278.07	A
		12.17	287	3,187,768.00	S
		0.04	1	20.00	K
Total Pounds On This Chemical	131.10				
TETRAPOTASSIUM PYROPHOSPHATE		15.36	1,232	2,260.07	A
		1.60	287	3,187,768.00	S
		< 0.01	1	20.00	K
Total Pounds On This Chemical	16.96				
THIAMETHOXAM		50.94	273	504.06	A
		19.99	138	3,292,589.00	S
Total Pounds On This Chemical	70.94				
THIDIAZURON		0.18	2	1.20	A
THIOPHANATE		3.00	1	2,400.00	U
		0.50	1	0.30	A
Total Pounds On This Chemical	3.50				
THIOPHANATE-METHYL		2,402.33	1,231	31,005,093.25	S
		1,964.31	819	1,240.76	A
		204.38	133	2,569,600.00	U
Total Pounds On This Chemical	4,571.01				
THIRAM		0.30	2	4.00	A
TRIADIMEFON		55.93	37	79.28	A
		1.60	21	445,845.00	S
Total Pounds On This Chemical	57.53				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		3.74	329	2,369,026.00	S
		2.09	94	59.93	A
		0.67	29	1,566.00	C
Total Pounds On This Chemical	6.51				
TRICLOPYR, BUTOXYETHYL ESTER		8.87	13	25,000.00	S
TRICLOPYR, TRIETHYLAMINE SALT		0.02	1	20,000.00	S
TRIETHANOLAMINE		39.16	1,232	2,260.07	A
		4.08	287	3,187,768.00	S
		0.01	1	20.00	K

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
Total Pounds On This Chemical	43.25				
TRIFLOXYSTROBIN		10.15	49	71.45	A
		7.40	55	1,552,064.00	S
Total Pounds On This Chemical	17.56				
TRIFLUMIZOLE		38.89	129	4,516,764.00	S
		31.52	37	74.54	A
Total Pounds On This Chemical	70.41				
TRIFLURALIN		71.51	14	64.12	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.02	55	51.74	A
		5.66	87	5,150,423.00	S
Total Pounds On This Chemical	14.68				
TRINEXAPAC-ETHYL		8.54		114.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		40.92	406	24,266,642.01	S
		16.51	106	82.58	A
Total Pounds On This Chemical	57.43				
UNICONIZOLE-P		0.69	244	201.02	A
		0.50	224	1,134,146.00	S
		0.06	9	54,080.00	U
Total Pounds On This Chemical	1.25				
UREA		8.87	26	630,000.00	S
XYLENE		0.57	2	9,380.00	S
		0.04	2	3.40	A
Total Pounds On This Chemical	0.61				
Site Total		60,614.83	57,128		
N-GRNHS TRANSPLANTS					
ABAMECTIN		2.77	308	7,436,193.00	S
		1.07	83	169.99	A
		< 0.01	1	3,500.00	U
Total Pounds On This Chemical	3.85				
ACEPHATE		377.00	571	473.59	A
		26.65	70	1,500,568.00	S
Total Pounds On This Chemical	403.65				
ACEQUINOCYL		2.05	10	20.09	A
ACETAMIPRID		8.30	40	84.57	A
		0.46	6	125,000.00	S
		0.08	2	22,000.00	U
Total Pounds On This Chemical	8.84				
ACETIC ACID		13.68	1	1.00	A
ACIBENZOLAR-S-METHYL		0.81	5	33.00	A
		0.10	1	162,000.00	S
Total Pounds On This Chemical	0.91				
AGROBACTERIUM RADIOBACTER		209.49	145	53.25	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		33.53	12	81,000.00	S
		0.41	13	17.52	A
Total Pounds On This Chemical	33.93				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		16.09	28	70.45	A
		0.08	3	94,800.00	S
Total Pounds On This Chemical	16.18				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		16.07	26	69.45	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.34	5	29.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.33	28	27.63	A
AMMONIUM NONANOATE		16.70	1	0.33	A
AMMONIUM PROPIONATE		0.03	2	2.49	A
AMMONIUM SULFATE		1.72	1	25.00	A
AMYL ACETATE		0.01	2	2.49	A
ANCYMIDOL		0.10	511	5,889,580.00	S
AZADIRACHTIN		7.41	324	8,050,970.00	S
		6.23	612	373.81	A
Total Pounds On This Chemical	13.64				
AZOXYSTROBIN		31.20	161	1,066.94	A
		8.98	222	3,036,733.00	S
		0.06	1	3,500.00	U
Total Pounds On This Chemical	40.23				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		< 0.01	1	0.01	A
BACILLUS THURINGIENSIS (BERLINER)		0.07	3	2.44	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		10.33	118	55.39	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.36	2	158,400.00	S
		0.31	3	4.00	A
Total Pounds On This Chemical	0.67				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		36.22	83	66.16	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.04	1	0.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		1.93	11	6,900.00	S
		0.73	7	9.25	A
Total Pounds On This Chemical	2.66				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		213.87	254	92.01	A
		11.90	12	264,800.00	S
Total Pounds On This Chemical	225.77				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		95.60	164	3,478,500.00	S
		51.57	144	101.83	A
Total Pounds On This Chemical	147.17				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.82	1	4.00	A
		0.19	7	37,500.00	S
Total Pounds On This Chemical	1.02				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		16.16	51	962.01	A
		1.07	7	247,555.00	S
Total Pounds On This Chemical	17.23				
BACTERIOPHAGE ACTIVE AGAINST XANTHOMONAS CAMPESTRIS PV. VESICATORIA AND PSEUDOMONAS SYRINGAE PV. TOMATO		< 0.01	24	21.18	A
BEAUVERIA BASSIANA STRAIN GHA		53.83	451	164.35	A
		1.81	21	359,300.00	S
Total Pounds On This Chemical	55.64				
BENSULIDE		0.10	1	25,000.00	S
N6-BENZYL ADENINE		< 0.01	34	203,100.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
BIFENAZATE		4.09	60	1,475,145.00	S
		3.79	24	18.92	A
Total Pounds On This Chemical	7.89				
BIFENTHRIN		1.75	36	44.94	A
		1.29	9	445,600.00	S
Total Pounds On This Chemical	3.04				
BOSCALID		32.99	238	120.71	A
		2.89	75	1,416,585.00	S
		0.03	1	3,500.00	U
Total Pounds On This Chemical	35.91				
BUPROFEZIN		0.26	1	15,000.00	S
CAPRYLIC ACID		0.02	1	1.00	A
CAPTAN		6.35	14	2.45	A
		2.15	4	42,980.00	S
Total Pounds On This Chemical	8.50				
CAPTAN, OTHER RELATED		0.11	14	2.45	A
		0.05	4	42,980.00	S
Total Pounds On This Chemical	0.16				
CARBARYL		0.99	5	41,990.00	S
		0.12	1	0.25	A
Total Pounds On This Chemical	1.11				
CARFENTRAZONE-ETHYL		0.42		23.50	A
		0.24			
Total Pounds On This Chemical	0.67				
CHLORANTRANILIPROLE		3.87		25.00	A
CHLORFENAPYR		1.79	27	971,000.00	S
		0.80	6	11.50	A
Total Pounds On This Chemical	2.59				
CHLORMEQUAT CHLORIDE		44.99	183	3,980,900.00	S
		4.15	16	8.48	A
		0.63	1	50,000.00	U
Total Pounds On This Chemical	49.77				
CHLOROPHACINONE		< 0.01	2	170.00	A
		< 0.01	4	196,724.00	S
Total Pounds On This Chemical	< 0.01				
CHLOROPICRIN		732.15	3	3.71	A
CHLOROTHALONIL		898.19	340	1,623.71	A
		218.50			
		195.52	192	6,047,570.00	S
		0.23	1	10,000.00	U
Total Pounds On This Chemical	1,312.45				
CHLORPYRIFOS		3.19	6	1.78	A
		2.37	11	274,340.00	S
Total Pounds On This Chemical	5.56				
CHLORTHAL-DIMETHYL		0.99	1	1.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		71.59	210	82.18	A
		7.23	8	349,910.00	S
Total Pounds On This Chemical	78.82				
CITRIC ACID		0.31	3	27.49	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		77.67	62	14.85	A
		36.54	7	397,424.00	S
Total Pounds On This Chemical	114.21				
CLOPYRALID, MONOETHANOLAMINE SALT		5.95			
		4.24		12.00	A
Total Pounds On This Chemical	10.19				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
CLOTHIANIDIN		4.62			
		0.26	7	4.92	A
Total Pounds On This Chemical	4.87				
COCO BETAINE		< 0.01	1	0.50	A
COCONUT DIETHANOLAMIDE		0.60	6	90.00	A
		0.38	32	554,000.00	S
Total Pounds On This Chemical	0.98				
COPPER HYDROXIDE		931.38	569	902.10	A
		535.72	226	10,520,806.00	S
Total Pounds On This Chemical	1,467.10				
COPPER OCTANOATE		28.60	72	44.83	A
		11.81	79	1,386,552.00	S
Total Pounds On This Chemical	40.41				
COPPER OXIDE (OUS)		360.25	22	905.64	A
		2.39	2	158,400.00	S
Total Pounds On This Chemical	362.64				
COPPER OXYCHLORIDE		20.12	65	61.17	A
		1.00	13	227,592.00	S
Total Pounds On This Chemical	21.11				
COPPER SALTS OF FATTY AND ROSIN ACIDS		3.08	6	1.10	A
		0.72	41	121,250.00	S
Total Pounds On This Chemical	3.80				
COPPER SULFATE (BASIC)		0.14	1	0.43	A
COPPER SULFATE (PENTAHYDRATE)		19.67	26	68.19	A
		15.41	72	743,900.00	S
Total Pounds On This Chemical	35.08				
CYAZOFAMID		0.24	11	7.24	A
CYFLUTHRIN		0.70	9	817,400.00	S
		0.37	12	35.50	A
Total Pounds On This Chemical	1.06				
BETA-CYFLUTHRIN		0.07	1	3,000.00	S
CYMOXANIL		7.63	10	59.10	A
		0.25	1	18,000.00	S
Total Pounds On This Chemical	7.88				
(S)-CYPERMETHRIN		0.71	15	18.91	A
CYPRODINIL		3.57	46	876,530.00	S
		1.96	12	6.44	A
Total Pounds On This Chemical	5.53				
CYROMAZINE		2.33	23	9.15	A
		1.81	139	1,209,200.00	S
Total Pounds On This Chemical	4.14				
2,4-D, BUTOXYETHANOL ESTER		11.61		4.00	A
2,4-D, 2-ETHYLHEXYL ESTER		15.96		23.50	A
		4.72			
Total Pounds On This Chemical	20.68				
DAMINOZIDE		297.94	614	8,794,150.00	S
		12.52	25	44.97	A
		3.19	1	50,000.00	U
Total Pounds On This Chemical	313.64				
DIAZINON		0.13	1	4.00	A
DICAMBA		0.97		23.50	A
		0.30			
Total Pounds On This Chemical	1.27				
DICAMBA, DIMETHYLAMINE SALT		0.06			
1,3-DICHLOROPROPENE		397.64	1	3.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
DICLORAN		2.19	1	1.00	A
DICOFOL		0.82	2	0.80	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		12.80	15	117,300.00	S
		0.60	14	18.02	A
Total Pounds On This Chemical	13.40				
DIENOCHLOR		1.57	2	4.17	A
DIETHYLENE GLYCOL		0.23	2	2.00	A
DIFETHIALONE		< 0.01	1	2,400.00	S
DIFLUBENZURON		0.30	4	37,000.00	S
		0.02	1	0.25	A
Total Pounds On This Chemical	0.31				
DIMETHOATE		17.12	16	26.75	A
		0.71	8	62,500.00	S
Total Pounds On This Chemical	17.83				
DIMETHOMORPH		9.11	69	45.62	A
		2.77	78	776,700.00	S
Total Pounds On This Chemical	11.87				
DIMETHYLPOLYSILOXANE		45.76	103	155.48	A
		0.09	49	2,810,594.00	S
Total Pounds On This Chemical	45.86				
DINOTEFURAN		14.34	92	63.03	A
		2.74	99	1,410,350.00	S
		2.00	1	50,000.00	U
Total Pounds On This Chemical	19.08				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		12.57	12	81,000.00	S
		< 0.01	2	2.64	A
Total Pounds On This Chemical	12.58				
DIPHACINONE		< 0.01	2	1.00	A
DIQUAT DIBROMIDE		34.42	19	19.13	A
		6.95	47	272,100.00	S
Total Pounds On This Chemical	41.37				
DITHIOPYR		0.23			
DODECYLBENZENE SULFONIC ACID		2.59	6	90.00	A
		1.63	32	554,000.00	S
Total Pounds On This Chemical	4.23				
EDTA, TETRASODIUM SALT		0.18	8	91.00	A
		0.17	35	648,800.00	S
Total Pounds On This Chemical	0.35				
EMULSIFIABLE METHYLATED VEGETABLE OIL		4.32	1	25.00	A
ESFENVALERATE		1.05	44	31.69	A
ETHEPHON		30.94			
		19.90	9	10.80	A
		2.22	57	311,100.00	S
Total Pounds On This Chemical	53.06				
ETHOFUMESATE		4.20		10.00	A
ETHYLENE GLYCOL		0.33	37	9.25	A
ETOXAZOLE		1.61	17	28.36	A
		1.03	16	637,000.00	S
Total Pounds On This Chemical	2.64				
FAMOXADONE		7.63	10	59.10	A
		0.25	1	18,000.00	S
Total Pounds On This Chemical	7.88				
FATTY ACIDS, MIXED		0.92	57	80.62	A
		0.04	4	57,000.00	S
Total Pounds On This Chemical	0.96				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
FENAMIDONE		1.90	45	227,550.00	S
		0.21	2	1.12	A
Total Pounds On This Chemical	2.11				
FENHEXAMID		137.18	66	643.51	A
		22.77	98	1,790,345.00	S
		0.22	1	16,000.00	U
Total Pounds On This Chemical	160.16				
FENPROPATHRIN		0.05	1	0.15	A
FENPYROXIMATE		1.13	30	710,500.00	S
		0.82	5	7.81	A
Total Pounds On This Chemical	1.95				
FLONICAMID		0.50	10	8.58	A
FLUDIOXONIL		12.57	136	1,747,830.00	S
		10.44	38	19.17	A
		0.06	1	11,000.00	U
Total Pounds On This Chemical	23.07				
FLUOPICOLIDE		3.07	55	434,700.00	S
		0.48	8	6.20	A
Total Pounds On This Chemical	3.55				
FLUOPYRAM		0.05	1	12,000.00	S
FLURPRIMIDOL		< 0.01	2	0.53	A
		< 0.01	3	750.00	S
Total Pounds On This Chemical	< 0.01				
TAU-FLUVALINATE		18.92	177	4,020,480.00	S
		4.12	22	23.25	A
		0.07	1	19,000.00	U
Total Pounds On This Chemical	23.10				
FOSETYL-AL		1,469.98	603	1,309.16	A
		38.64	51	839,070.00	S
Total Pounds On This Chemical	1,508.63				
GIBBERELLINS		< 0.01	34	203,100.00	S
GLYCEROL		1.25	1	25.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		265.64	55	742.83	A
		38.11	43	797,424.00	S
Total Pounds On This Chemical	303.76				
GLYPHOSATE, POTASSIUM SALT		17.41			
		9.40	4	5.50	A
Total Pounds On This Chemical	26.81				
HALOSULFURON-METHYL		0.02			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.06	3	2.62	A
HEXYTHIAZOX		1.47	16	26.25	A
		0.91	13	418,745.00	S
Total Pounds On This Chemical	2.38				
HYDROGEN CHLORIDE		< 0.01	1	0.50	A
HYDROGEN PEROXIDE		453.96	197	177.11	A
		155.38	133	1,162,050.00	S
Total Pounds On This Chemical	609.35				
IBA		1.34	138	2,242,600.00	S
		0.08	33	300,920.00	U
		0.08	67	7.60	A
Total Pounds On This Chemical	1.49				
IMAZAPYR, ISOPROPYLAMINE SALT		11.16		1.25	A
IMIDACLOPRID		161.44	122	1,042.90	A
		16.85	197	1,998,411.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
		0.48			
Total Pounds On This Chemical	178.77				
INDAZIFLAM		1.00	2	170.00	A
INDOXACARB		5.78	153	83.77	A
IPRODIONE		61.21	189	3,378,350.00	S
		58.39	33	85.47	A
		42.70			
		40.25	3	113,000.00	U
Total Pounds On This Chemical	202.55				
IRON PHOSPHATE		1.68	13	13.93	A
		1.05	12	112,500.00	S
Total Pounds On This Chemical	2.73				
ISOPROPYL ALCOHOL		19.22	386	298.17	A
		0.50	32	554,000.00	S
Total Pounds On This Chemical	19.72				
ISOXABEN		3.38	2	4.50	A
		0.49	3	42,000.00	U
		0.26	1	11,000.00	S
Total Pounds On This Chemical	4.13				
KAOLIN		23.90	4	1.63	A
(S)-KINOPRENE		22.22	18	66.08	A
LAMBDA-CYHALOTHRIN		0.39	2	160,000.00	S
		0.04	1	1.50	A
Total Pounds On This Chemical	0.43				
LECITHIN		18.60	92	120.74	A
		0.94	4	57,000.00	S
Total Pounds On This Chemical	19.54				
MALATHION		43.81	49	33.01	A
		1.12	5	45,980.00	S
Total Pounds On This Chemical	44.93				
MANCOZEB		1,035.63	849	1,648.03	A
		76.80			
		11.46	10	275,276.00	S
Total Pounds On This Chemical	1,123.89				
MANDIPROPAMID		1.97	14	17.50	A
		0.42	10	66,000.00	S
Total Pounds On This Chemical	2.39				
MANEB		115.93	245	117.70	A
MARGOSA OIL		46.40	57	1,336,048.00	S
MCPA, DIMETHYLAMINE SALT		0.59			
MCPP, POTASSIUM SALT		0.89	1	0.75	A
MCPP-P, DIMETHYLAMINE SALT		0.12			
MECOPROP-P		3.41		23.50	A
		1.20			
Total Pounds On This Chemical	4.61				
MEFENOXAM		38.15	168	1,442.90	A
		15.07	529	2,401,045.00	S
		3.06	2	100,000.00	U
		0.73			
Total Pounds On This Chemical	57.01				
MEFENOXAM, OTHER RELATED		0.31	441	1,668,100.00	S
		0.17	34	30.14	A
		0.10	2	100,000.00	U
		0.02			
Total Pounds On This Chemical	0.60				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
METALAXYL		0.36	2	2.00	A
METALDEHYDE		50.62	90	2,369,400.00	S
		8.88	15	24.79	A
Total Pounds On This Chemical	59.50				
METARHIZIUM ANISOPLIAE STRAIN F52		0.92	2	4.00	A
METHIOCARB		0.70	5	225,000.00	S
METHOXYFENOZIDE		0.28	1	162,000.00	S
		0.25	2	1.79	A
Total Pounds On This Chemical	0.54				
METHYLATED SOYBEAN OIL		1.68	9	14.49	A
METHYL BROMIDE		165.87	2	0.71	A
METHYL NONYL KETONE		< 0.01	1	6,000.00	S
METHYL NONYL KETONE, OTHER RELATED		< 0.01	1	6,000.00	S
MINERAL OIL		8.82	2	1.25	A
		6.17	4	27,776.00	S
Total Pounds On This Chemical	14.99				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		4.86	43	18.45	A
MOLINATE		0.11	1	3,000.00	S
MYCLOBUTANIL		0.69	24	427,390.00	S
		0.06	5	1.47	A
		0.03	1	12,000.00	U
Total Pounds On This Chemical	0.78				
NAA		0.12	42	1,873,600.00	S
		< 0.01	27	920.00	U
Total Pounds On This Chemical	0.12				
NICOSULFURON		4.50	1	2.00	A
NITRAPYRIN		0.90	1	20,000.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		76.98	452	683.79	A
		0.30	4	60,100.00	S
Total Pounds On This Chemical	77.28				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		27.87	4	330.00	A
NOVALURON		0.71	12	16.39	A
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		25.14	12	81,000.00	S
		< 0.01	2	2.64	A
Total Pounds On This Chemical	25.15				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.91	28	232,000.00	S
ORYZALIN		24.96	21	12.50	A
		5.29	10	153,100.00	S
Total Pounds On This Chemical	30.25				
OXADIAZON		1.38	3	35,000.00	S
OXYFLUORFEN		0.78	2	2.18	A
PACLOBUTRAZOL		6.03	946	5,889,250.00	S
		0.10	53	275.40	A
Total Pounds On This Chemical	6.14				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		3.88	58	8.66	A
PCNB		2.61	2	20,325.00	S
PENTHIOPYRAD		0.48	3	2.00	A
PERMETHRIN		35.89	337	317.66	A
		7.24	40	1,328,000.00	S
Total Pounds On This Chemical	43.13				
PEROXYACETIC ACID		0.71	4	6.01	A
		< 0.01	1	1,000.00	S
Total Pounds On This Chemical	0.72				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
PETROLEUM DISTILLATES		0.19		3,100.00	S
PETROLEUM DISTILLATES, AROMATIC		0.36	2	21,490.00	S
		0.03	1	0.50	A
Total Pounds On This Chemical	0.40				
PETROLEUM DISTILLATES, REFINED		33.27	7	2.93	A
		2.65		4,300.00	S
Total Pounds On This Chemical	35.92				
PETROLEUM OIL, UNCLASSIFIED		180.64	96	2,036,600.00	S
PHOSPHORIC ACID		2.46	60	786,000.00	S
		1.16	8	140.00	A
Total Pounds On This Chemical	3.61				
BETA-PINENE POLYMER		73.65	11	65.00	A
PIPERALIN		25.34	44	806,600.00	S
		13.29	15	17.82	A
Total Pounds On This Chemical	38.63				
PIPERONYL BUTOXIDE		22.54	214	146.07	A
		1.88	20	494,600.00	S
Total Pounds On This Chemical	24.42				
PIPERONYL BUTOXIDE, OTHER RELATED		5.64	214	146.07	A
		0.44	20	490,300.00	S
Total Pounds On This Chemical	6.07				
POLYACRYLAMIDE POLYMER		0.13	1	25.00	A
POLYETHER MODIFIED POLYSILOXANE		5.76	24	48.75	A
		0.03	1	2,000.00	S
Total Pounds On This Chemical	5.80				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		2.01	48	2,808,094.00	S
POLY-I-PARA-MENTHENE		14.00	70	47.51	A
POLYOXIN D, ZINC SALT		1.83			
		0.81		3.00	A
		0.23	5	184,080.00	S
Total Pounds On This Chemical	2.87				
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.03	1	0.13	A
POLYSILOXANE		0.01	28	27.63	A
POTASH SOAP		625.58	147	118.41	A
		9.52	2	29,000.00	S
Total Pounds On This Chemical	635.10				
POTASSIUM BICARBONATE		15.49	24	7.80	A
		6.57	10	158,500.00	S
Total Pounds On This Chemical	22.06				
POTASSIUM HYDROXIDE		0.39	28	27.63	A
POTASSIUM N-METHYLDITHIOCARBAMATE		856.10	2	6.00	A
POTASSIUM PHOSPHITE		59.40	19	95.00	A
PROPAMOCARB HYDROCHLORIDE		316.47	190	341.01	A
		40.95	52	2,419,843.00	S
Total Pounds On This Chemical	357.42				
PROPICONAZOLE		36.48	145	152.88	A
		5.19			
		0.16	5	142,847.00	S
Total Pounds On This Chemical	41.83				
PROPIONIC ACID		14.39	85	108.74	A
		0.94	4	57,000.00	S
Total Pounds On This Chemical	15.34				
PROPYLENE GLYCOL		4.41	48	2,808,094.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
		0.06	2	2.49	A
Total Pounds On This Chemical	4.47				
PYMETROZINE		7.12	96	2,390,500.00	S
		1.47	14	11.91	A
Total Pounds On This Chemical	8.59				
PYRACLOSTROBIN		3.79	75	1,409,330.00	S
		2.47	231	16.50	A
		1.32			
		0.02	1	3,500.00	U
Total Pounds On This Chemical	7.58				
PYRAFLUFEN-ETHYL		0.08	1	25.00	A
PYRETHRINS		8.25	460	263.61	A
		2.10	173	3,277,123.30	S
Total Pounds On This Chemical	10.34				
PYRIDABEN		2.43	4	7.58	A
		0.98	18	250,000.00	S
Total Pounds On This Chemical	3.41				
PYRIDALYL		3.26	40	825,000.00	S
PYRIPROXYFEN		0.44	8	152,000.00	S
		0.35	14	8.25	A
Total Pounds On This Chemical	0.79				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		25.95	265	5,088,401.10	S
		24.69	441	114.65	A
Total Pounds On This Chemical	50.63				
QUINCLORAC		0.84		1.50	A
		0.66			
Total Pounds On This Chemical	1.50				
QUINCLORAC, DIMETHYLAMINE SALT		0.32			
QUINOXYFEN		0.03	1	10,745.00	S
REYNOUTRIA SACHALINENSIS		30.91	102	83.57	A
		10.24	73	2,078,180.00	S
Total Pounds On This Chemical	41.15				
RIMSULFURON		0.72	2	170.00	A
SILICONE DEFOAMER		0.07	6	90.00	A
		0.04	32	554,000.00	S
Total Pounds On This Chemical	0.11				
SODIUM CARBONATE PEROXYHYDRATE		274.55	7	8.76	A
SODIUM HYDROXIDE		0.69	1	25.00	A
SODIUM XYLENE SULFONATE		0.80	6	90.00	A
		0.50	32	554,000.00	S
Total Pounds On This Chemical	1.30				
SPINETORAM		1.14	3	24.00	A
		0.13	2	19,745.00	S
Total Pounds On This Chemical	1.26				
SPINOSAD		48.24	398	568.62	A
		31.18	323	6,849,950.00	S
		0.02	1	3,500.00	U
Total Pounds On This Chemical	79.43				
SPIRODICLOFEN		0.32	1	1.00	A
SPIROMESIFEN		4.14	63	37.33	A
		0.37	7	146,135.00	S
Total Pounds On This Chemical	4.51				
SPIROTETRAMAT		6.76	58	87.80	A
		0.03	2	22,400.00	S
Total Pounds On This Chemical	6.79				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
STARCH		0.01	48	2,808,094.00	S
STREPTOMYCES LYDICUS WYEC 108		0.02	43	60.92	A
STREPTOMYCIN		0.21	1	1.00	A
STREPTOMYCIN SULFATE		90.49	123	1,030.49	A
		8.98	30	1,684,241.00	S
Total Pounds On This Chemical	99.47				
STYRENE BUTADIENE COPOLYMER		5.97	48	2,808,094.00	S
SULFENTRAZONE		0.10		15,200.00	S
SULFUR		66.82	25	531,773.00	S
		8.80	3	3.00	A
Total Pounds On This Chemical	75.62				
TALL OIL FATTY ACIDS		21.04	11	65.00	A
TEBUCONAZOLE		0.05	1	12,000.00	S
TEBUFENOZIDE		0.64	5	5.00	A
TERRAZOLE		11.95	16	9.00	A
		8.11	20	115,700.00	S
Total Pounds On This Chemical	20.06				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.99	6	90.00	A
		1.91	32	554,000.00	S
Total Pounds On This Chemical	4.91				
TETRAPOTASSIUM PYROPHOSPHATE		0.40	6	90.00	A
		0.25	32	554,000.00	S
Total Pounds On This Chemical	0.65				
THIAMETHOXAM		4.61	61	624,900.00	S
		0.22	3	3.00	A
Total Pounds On This Chemical	4.83				
THIOPHANATE-METHYL		321.96	120	388.08	A
		314.69	407	2,285,170.00	S
		6.44			
Total Pounds On This Chemical	643.09				
TRIADIMEFON		0.15	1	6.00	A
		0.03	2	60,000.00	S
Total Pounds On This Chemical	0.18				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		3.80	236	2,790,700.00	S
		2.93	176	42.93	A
Total Pounds On This Chemical	6.73				
TRICLOPYR, BUTOXYETHYL ESTER		5.57		4.00	A
TRIETHANOLAMINE		1.02	6	90.00	A
		0.64	32	554,000.00	S
Total Pounds On This Chemical	1.66				
TRIFLOXYSTROBIN		0.31	6	1.21	A
		0.03	2	10,000.00	S
Total Pounds On This Chemical	0.34				
TRIFLUMIZOLE		0.93	4	148,545.00	S
		0.31	1	50,000.00	U
Total Pounds On This Chemical	1.25				
TRIFLURALIN		1.04	2	20,000.00	U
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.47	48	2,808,094.00	S
TRINEXAPAC-ETHYL		23.35			
		1.05		12.50	A
Total Pounds On This Chemical	24.40				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.76	40	69.12	A
UNICONIZOLE-P		0.20	173	1,481,375.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
		0.16	77	461.23	A
Total Pounds On This Chemical	0.36				
VINCLOZOLIN		0.30	6	0.72	A
XYLENE		0.03	2	1.00	A
		0.03	1	3,000.00	S
Total Pounds On This Chemical	0.07				
YUCCA SCHIDIGERA		6.83	21	14.13	A
Site Total		15,445.47	20,731		
N-OUTDR FLOWER					
ABAMECTIN		28.64	543	3,382.23	A
		2.12	180	4,807,366.00	S
Total Pounds On This Chemical	30.75				
ACEPHATE		4,838.69	1,625	7,892.96	A
		12.39	15	445,438.00	S
		0.09	2	300.00	U
Total Pounds On This Chemical	4,851.18				
ACEQUINOCYL		12.19	44	107.30	A
		2.32	25	737,320.00	S
Total Pounds On This Chemical	14.51				
ACETAMIPRID		53.59	149	416.05	A
		4.60	45	1,440,400.00	S
Total Pounds On This Chemical	58.18				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.37	4	29.00	A
		0.17	2	603.00	S
Total Pounds On This Chemical	0.54				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		1.69	3	5.75	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		1.69	3	5.75	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		80.69	123	1,104.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.53	5	14.70	A
ALPHA-PINENE BETA-PINENE COPOLYMER		35.48	154	1,232.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.82	37	395.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		11.55	159	1,144.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		1.37	42	1,007.70	A
ALUMINUM PHOSPHIDE		4.67	4	6.25	A
AMETOCTRADIN		138.17	123	1,281.60	A
		2.49	8	234,750.00	S
Total Pounds On This Chemical	140.66				
AMMONIUM PROPIONATE		284.73	126	911.54	A
AMMONIUM SULFATE		83.45	151	1,209.54	A
ANCYMIDOL		< 0.01	7	31,750.00	S
AZADIRACHTIN		14.88	226	571.56	A
		6.91	150	6,307,118.00	S
Total Pounds On This Chemical	21.79				
AZOXYSTROBIN		426.84	754	3,698.85	A
		20.05	143	2,288,178.00	S
Total Pounds On This Chemical	446.90				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		19.00	10	33.50	A
BACILLUS PUMILUS, STRAIN QST 2808		0.20	3	9.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		16.58	55	149.80	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		79.45	86	852.75	A
		0.14	1	7,200.00	S
Total Pounds On This Chemical	79.59				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.64	3	10.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		341.82	94	535.82	A
		0.83	4	45.00	U
		0.41	6	62,000.00	S
Total Pounds On This Chemical	343.06				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		2.23	19	54.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		109.42	93	461.35	A
		14.39	45	1,286,250.00	S
Total Pounds On This Chemical	123.81				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.06	1	0.13	A
BEAUVERIA BASSIANA STRAIN GHA		18.68	17	44.41	A
		7.23	61	836,446.00	S
Total Pounds On This Chemical	25.91				
N6-BENZYL ADENINE		0.20	33	346,632.00	S
BIFENAZATE		59.40	209	410.86	A
		6.32	51	1,297,789.00	S
Total Pounds On This Chemical	65.71				
BIFENTHRIN		35.40	164	274.08	A
		1.52	15	421,000.00	S
Total Pounds On This Chemical	36.92				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		80.65	312	1,834.29	A
BISPYRIBAC-SODIUM		0.16		7.70	A
BOSCALID		406.13	648	4,004.53	A
		3.06	66	1,200,704.00	S
Total Pounds On This Chemical	409.19				
BRODIFACOUM		< 0.01	1	0.06	A
BROMADIOLONE		< 0.01	10	13.25	A
BUPROFEZIN		5.97	13	9.55	A
CAPSICUM OLEORESIN		0.04	2	1.00	A
CAPTAN		160.82	40	127.34	A
		6.11	1	12.00	U
Total Pounds On This Chemical	166.94				
CAPTAN, OTHER RELATED		3.63	40	127.34	A
		0.14	1	12.00	U
Total Pounds On This Chemical	3.77				
CARBARYL		53.11	18	85.07	A
		0.03		200.00	U
Total Pounds On This Chemical	53.15				
CARFENTRAZONE-ETHYL		2.36	25	524.05	A
CHLORFENAPYR		19.64	58	153.14	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
		3.01	42	876,674.00	S
Total Pounds On This Chemical	22.65				
CHLORINE DIOXIDE		0.53	1	0.50	A
CHLORMEQUAT CHLORIDE		12.82	67	466,255.00	S
CHLOROPICRIN		33,241.18	132	275.79	A
CHLOROTHALONIL		13,619.74	2,015	15,318.03	A
		214.28	109	3,816,778.00	S
Total Pounds On This Chemical	13,834.02				
CHLORPYRIFOS		543.42	175	1,283.50	A
		128.93	37	778,824.00	S
Total Pounds On This Chemical	672.34				
CHLORTHAL-DIMETHYL		3,733.86	123	656.83	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		2.40	1	120,000.00	S
CITRIC ACID		143.05	151	1,209.54	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		86.52	58	1,083,969.00	S
		49.23	23	28.74	A
Total Pounds On This Chemical	135.76				
CLETHODIM		17.01	12	142.10	A
CLOPYRALID, MONOETHANOLAMINE SALT		0.12	1	8.00	A
CLOTHIANIDIN		0.99		3.00	A
COCONUT DIETHANOLAMIDE		58.13	428	1,784.85	A
COPPER		1.50	1	0.06	A
COPPER HYDROXIDE		269.44	76	275.82	A
		14.67	22	662,250.00	S
Total Pounds On This Chemical	284.11				
COPPER OCTANOATE		< 0.01	1	2,772.00	S
COPPER 8-QUINOLINOLEATE		0.40	1	4.60	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		21.20	10	602,250.00	S
COPPER SULFATE (PENTAHYDRATE)		15.36	28	60.25	A
		5.19	13	381,000.00	S
Total Pounds On This Chemical	20.55				
CYAZOFAMID		8.16	85	670.15	A
		0.60	31	591,796.00	S
Total Pounds On This Chemical	8.76				
CYFLUFENAMID		0.03	2	9,000.00	S
CYFLUTHRIN		22.14	203	728.76	A
		1.04	41	1,078,630.00	S
Total Pounds On This Chemical	23.17				
CYPERMETHRIN		2.00	1	2.00	A
CYPRODINIL		128.70	152	712.40	A
		2.79	32	693,228.00	S
Total Pounds On This Chemical	131.49				
CYROMAZINE		78.02	133	355.14	A
		6.89	48	1,010,663.00	S
Total Pounds On This Chemical	84.91				
2,4-D, DIMETHYLAMINE SALT		1.93	2	7.00	A
2,4-D, 2-ETHYLHEXYL ESTER		53.50	24	523.95	A
DAMINOZIDE		102.59	239	2,294,075.00	S
		8.74	5	2.28	A
		0.05	2	5.00	U
Total Pounds On This Chemical	111.38				
DAZOMET		164.34	6	33,000.00	S
DELTAMETHRIN		2.57	4	48.00	A
		< 0.01	1	500.00	S
Total Pounds On This Chemical	2.57				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
DIAZINON		24.80	20	26.79	A
		0.22	1	20,000.00	S
Total Pounds On This Chemical	25.02				
DICAMBA		3.36	24	523.95	A
		0.06			
Total Pounds On This Chemical	3.42				
DICAMBA, DIMETHYLAMINE SALT		0.21			
1,3-DICHLOROPROPENE		23,428.80	27	109.34	A
DICOFOL		< 0.01	1	0.20	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.14	4	29.00	A
		0.06	2	603.00	S
Total Pounds On This Chemical	0.20				
DIETHYLENE GLYCOL		72.64	180	1,759.75	A
DIFLUBENZURON		0.27	8	89,489.00	S
DIKEGULAC SODIUM		0.36	4	8,250.00	S
DIMETHENAMID-P		4.28	2	3.80	A
		0.15	1	6,923.00	S
Total Pounds On This Chemical	4.43				
DIMETHOATE		13.51	17	22.61	A
DIMETHOMORPH		331.37	264	2,384.47	A
		21.95	36	1,346,400.00	S
Total Pounds On This Chemical	353.32				
DIMETHYLPOLYSILOXANE		106.63	1,506	10,677.22	A
DINOTEFURAN		90.18	241	912.45	A
		4.82	65	1,168,107.00	S
		0.03		3.00	U
Total Pounds On This Chemical	95.03				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.14	4	29.00	A
		0.06	2	603.00	S
Total Pounds On This Chemical	0.20				
DIPHACINONE		< 0.01	6	56.00	A
		< 0.01	1	3.00	?
Total Pounds On This Chemical	< 0.01				
DIQUAT DIBROMIDE		1,758.28	527	1,468.68	A
		8.88	41	314,844.00	S
Total Pounds On This Chemical	1,767.17				
DITHIOPYR		6.75	3	6.75	A
		1.15			
Total Pounds On This Chemical	7.90				
DIURON		41.70	45	68.00	A
DODECYLBENZENE SULFONIC ACID		24.38	269	640.85	A
EDTA, TETRASODIUM SALT		1.50	269	640.85	A
EMAMECTIN BENZOATE		0.03		2.00	U
		0.02	1	1.00	A
Total Pounds On This Chemical	0.04				
ENDOSULFAN		0.05	1	2.00	A
ESFENVALERATE		0.16	1	4.00	A
ETHEPHON		46.46	53	75.86	A
		11.90	306	3,322,958.00	S
Total Pounds On This Chemical	58.36				
ETHOFUMESATE		396.94	26	718.14	A
ETHYLENE GLYCOL		58.12	302	653.45	A
ETOXAZOLE		2.41	30	71.85	A
		1.40	40	1,054,204.00	S
Total Pounds On This Chemical	3.81				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
FATTY ACIDS, MIXED		188.50	1,052	6,079.92	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		295.40	158	601.79	A
FATTY ACIDS DERIVED FROM TALLOW		3.93	37	395.00	A
FENAMIDONE		8.96	10	35.00	A
		6.69	10	399,750.00	S
Total Pounds On This Chemical	15.65				
FENARIMOL		16.40	104	452.95	A
FENBUTATIN-OXIDE		90.25	29	81.15	A
FENHEXAMID		221.83	181	427.99	A
		4.97	25	524,378.00	S
Total Pounds On This Chemical	226.80				
FENPROPATHRIN		1.88	10	12.00	A
FENPYROXIMATE		2.16	16	40.00	A
		0.46	9	262,680.00	S
Total Pounds On This Chemical	2.62				
FLONICAMID		8.21	52	104.80	A
		0.77	23	285,976.00	S
Total Pounds On This Chemical	8.98				
FLUAZIFOP-P-BUTYL		40.47	45	135.30	A
FLUDIOXONIL		235.28	543	1,933.53	A
		13.35	121	2,051,860.00	S
Total Pounds On This Chemical	248.63				
FLUMIOXAZIN		0.02		4,000.00	S
FLUOPICOLIDE		52.78	74	454.95	A
FLURPRIMIDOL		< 0.01	1	6,750.00	S
TAU-FLUVALINATE		162.65	255	981.13	A
		23.01	71	2,346,960.00	S
Total Pounds On This Chemical	185.66				
FOSETYL-AL		3,090.83	477	2,794.10	A
		69.41	66	732,000.00	S
Total Pounds On This Chemical	3,160.23				
GIBBERELLINS		6.57	33	41.13	A
		0.34	76	779,864.00	S
Total Pounds On This Chemical	6.92				
GLIOCLADIUM VIRENS GL-21 (SPORES)		50.40	8	42.00	A
GLUFOSINATE-AMMONIUM		0.70	1	1.00	A
GLUTARALDEHYDE		< 0.01	1	20,000.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT		5,811.27	660	2,608.60	A
		31.20	14	184,800.00	S
		0.38	1	200.00	C
Total Pounds On This Chemical	5,842.85				
GLYPHOSATE, POTASSIUM SALT		595.82	175	252.18	A
HALOSULFURON-METHYL		5.11	18	96.00	A
HEXAZINONE		5.34	2	10.25	A
HEXYTHIAZOX		13.22	58	150.04	A
		3.94	106	2,095,588.00	S
Total Pounds On This Chemical	17.15				
HYDROGEN PEROXIDE		50.72	4	29.50	A
		0.03	1	13,620.00	S
Total Pounds On This Chemical	50.75				
HYDROTREATED PARAFFINIC SOLVENT		115.88	3	76.70	A
IBA		< 0.01	2	2,958.00	S
IMAZAPYR, ISOPROPYLAMINE SALT		9.92		1.00	A
IMIDACLOPRID		88.42	218	1,485.94	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
		5.47	73	803,307.00	S
		0.76		238.00	U
		0.25			
Total Pounds On This Chemical	94.90				
IPRODIONE		2,124.15	762	3,532.53	A
		11.19	20	474,640.00	S
		0.62	1	12.00	U
Total Pounds On This Chemical	2,135.96				
IRON PHOSPHATE		7.70	7	30.62	A
		0.06	1	100.00	U
Total Pounds On This Chemical	7.76				
ISOPROPYL ALCOHOL		21.24	580	1,354.90	A
ISOXABEN		152.64	67	206.27	A
(S)-KINOPRENE		32.57	64	1,987,770.00	S
		0.41	5	2.00	A
Total Pounds On This Chemical	32.97				
KRESOXIM-METHYL		47.38	45	490.33	A
LAMBDA-CYHALOTHRIN		18.31	113	623.58	A
		0.10	3	86,400.00	S
Total Pounds On This Chemical	18.40				
LAURIC ACID		10.50	159	1,144.00	A
LECITHIN		2,987.53	2,524	14,229.11	A
LINURON		348.17	58	546.07	A
MAGNESIUM PHOSPHIDE		0.04		1,000.00	C
MALATHION		1,048.86	235	1,941.73	A
		1.38	8	91,300.00	S
Total Pounds On This Chemical	1,050.23				
MANCOZEB		18,865.98	2,024	13,501.26	A
		140.93	39	1,393,750.00	S
Total Pounds On This Chemical	19,006.91				
MANDIPROPAMID		5.12	31	212.00	A
		1.66	15	311,218.00	S
Total Pounds On This Chemical	6.78				
MCPA, DIMETHYLAMINE SALT		2.11			
MCPA, ISOOCTYL ESTER		0.95			
MCPP-P, DIMETHYLAMINE SALT		0.42			
MECOPROP-P		12.90	24	523.95	A
MEFENOXAM		44.65	461	823.13	A
		39.38	280	4,465,397.00	S
		< 0.01		1.00	U
Total Pounds On This Chemical	84.03				
MEFENOXAM, OTHER RELATED		0.82	135	239.93	A
		0.08	67	867,013.00	S
		< 0.01		1.00	U
Total Pounds On This Chemical	0.90				
MESOTRIONE		8.78	6	290.08	A
METALDEHYDE		328.04	153	472.65	A
		13.20	15	293,000.00	S
Total Pounds On This Chemical	341.24				
METAM-SODIUM		16,711.45	26	91.18	A
METHIOCARB		381.52	162	335.62	A
		10.28	24	456,418.00	S
Total Pounds On This Chemical	391.80				
METHOMYL		12.15	2	12.90	A
METHOXYFENOZIDE		30.90	23	137.24	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
METHYLATED SOYBEAN OIL		115.81	58	480.86	A
METHYL BROMIDE		37,297.05	96	175.30	A
		625.24	10	116,040.00	S
		138.60	1	6,608.00	C
Total Pounds On This Chemical	38,060.89				
METHYL PARATHION		0.52	2	4.00	A
METHYL SILICONE RESINS		10.59	2	98.50	A
METOLACHLOR		0.94	2	4.00	A
S-METOLACHLOR		1,457.76	168	917.00	A
MILBEMECTIN		0.17	5	8.50	A
MINERAL OIL		554.90	227	1,634.58	A
		99.90	18	368,510.00	S
Total Pounds On This Chemical	654.80				
MOLASSES		0.05	1	18.00	A
MYCLOBUTANIL		424.68	793	2,712.89	A
		6.40	24	1,080,534.00	S
		0.40			
		0.04		2.00	U
Total Pounds On This Chemical	431.52				
NALED		44.88	5	60.50	A
NAPROPAMIDE		120.28	19	36.75	A
NITRAPYRIN		0.14	1	7,700.00	S
NONANOIC ACID		10.54	3	1.40	A
NONANOIC ACID, OTHER RELATED		0.55	3	1.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		100.22	158	601.79	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,133.50	3,121	16,970.88	A
		4.99			
Total Pounds On This Chemical	1,138.50				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		73.85	129	988.24	A
NOVALURON		37.36	141	802.83	A
		7.34	64	2,339,894.00	S
Total Pounds On This Chemical	44.70				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.28	4	29.00	A
		0.13	2	603.00	S
Total Pounds On This Chemical	0.40				
OLEIC ACID, METHYL ESTER		11.80	5	14.70	A
ORYZALIN		114.83	25	80.78	A
		0.12	1	1,000.00	S
Total Pounds On This Chemical	114.95				
OXADIAZON		784.31	151	433.61	A
		0.91	3	22,000.00	S
Total Pounds On This Chemical	785.22				
OXYFLUORFEN		98.44	104	234.33	A
PACLOBUTRAZOL		9.63	426	3,918,302.00	S
		8.00	8	101.58	A
		0.06		1.00	U
Total Pounds On This Chemical	17.70				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		1.14	8	82,630.00	S
PAECILOMYCES LILACINUS STRAIN 251		1.80	2	7.51	A
PCNB		24.56	11	20.40	A
PCP, OTHER RELATED		1.95	1	1.50	A
PENDIMETHALIN		215.05	13	50.63	A
		0.53			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
		0.20	1	6,923.00	S
Total Pounds On This Chemical	215.78				
PENOXSULAM		0.20		12.00	A
PENTACHLOROPHENOL		15.59	1	1.50	A
PERMETHRIN		1,183.96	1,162	7,428.05	A
		29.53	95	3,004,930.00	S
		0.05		7.00	U
Total Pounds On This Chemical	1,213.55				
PEROXYACETIC ACID		< 0.01	1	13,620.00	S
PETROLEUM DISTILLATES		8.70	4	77.00	A
PETROLEUM DISTILLATES, REFINED		53.08	5	180,000.00	S
		14.07	1	1.00	A
Total Pounds On This Chemical	67.16				
PETROLEUM OIL, UNCLASSIFIED		34.17	5	14.18	A
PHOSPHORIC ACID		8.60	294	938.85	A
PIPERALIN		49.90	33	100.75	A
		7.48	12	247,500.00	S
Total Pounds On This Chemical	57.38				
PIPERONYL BUTOXIDE		588.77	260	5,794.92	A
		2.04	12	288,000.00	S
Total Pounds On This Chemical	590.81				
PIPERONYL BUTOXIDE, OTHER RELATED		147.19	260	5,794.92	A
		0.51	12	288,000.00	S
Total Pounds On This Chemical	147.70				
POLYACRYLAMIDE POLYMER		0.82	19	53.50	A
POLYACRYLIC POLYMER		0.34	25	298.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		98.79	101	555.06	A
		2.54			
Total Pounds On This Chemical	101.33				
POLYBUTENES		52.75	158	601.79	A
POLYETHER MODIFIED POLYSILOXANE		0.77	9	111,620.00	S
POLYETHYLENE GLYCOL		0.33	1	2.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		601.56	1,379	8,984.86	A
POLY-I-PARA-MENTHENE		90.17	75	385.00	A
POLYOXIN D, ZINC SALT		65.31	176	1,132.05	A
		0.43	11	148,916.00	S
Total Pounds On This Chemical	65.74				
POLYOXYETHYLENE POLYOXYPROPYLENE		8.80	47	138.90	A
POLYSACCHARIDE POLYMER		0.06	1	18.80	A
POLYSILOXANE		0.04	41	1,007.64	A
POTASH SOAP		318.25	32	101.28	A
		28.66	17	292,940.00	S
Total Pounds On This Chemical	346.91				
POTASSIUM BICARBONATE		547.12	91	291.25	A
		0.21	2	7,500.00	S
Total Pounds On This Chemical	547.34				
POTASSIUM HYDROXIDE		1.30	41	1,007.64	A
POTASSIUM N-METHYLDITHIOCARBAMATE		48,116.85	39	229.21	A
POTASSIUM PHOSPHITE		1,227.32	74	934.40	A
		196.38			
		69.89		64.00	U
		0.13	3	31,000.00	S
Total Pounds On This Chemical	1,493.72				
PRODIAMINE		28.00	4	155.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
		2.58			
Total Pounds On This Chemical	30.58				
PROPANIL		1.01	1	2.00	A
PROPICONAZOLE		64.42	253	620.05	A
		7.05		274,600.00	S
Total Pounds On This Chemical	71.47				
PROPIONIC ACID		2,981.90	2,519	14,214.41	A
PROPYLENE GLYCOL		889.76	1,913	11,105.59	A
		0.85			
Total Pounds On This Chemical	890.61				
PYMETROZINE		69.33	96	578.02	A
		5.99	30	946,776.00	S
Total Pounds On This Chemical	75.32				
PYRACLOSTROBIN		732.31	644	3,992.53	A
		4.15	66	1,310,704.00	S
Total Pounds On This Chemical	736.46				
PYRETHRINS		73.60	262	5,786.92	A
		0.28	16	368,000.00	S
Total Pounds On This Chemical	73.88				
PYRIDABEN		6.39	35	852,912.00	S
		0.75	2	1.88	A
Total Pounds On This Chemical	7.14				
PYRIDALYL		97.04	143	432.85	A
		7.98	80	1,409,032.00	S
Total Pounds On This Chemical	105.01				
PYRIPROXYFEN		13.72	42	136.53	A
		3.61	46	1,300,380.00	S
Total Pounds On This Chemical	17.33				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		7.37	26	103.42	A
		0.88	5	153,750.00	S
Total Pounds On This Chemical	8.24				
SETHOXYDIM		4.91	1	14.00	A
SIDURON		198.00	3	196.08	A
SILICONE DEFOAMER		0.64	269	640.85	A
SIMAZINE		199.59	15	177.00	A
SODIUM BICARBONATE		0.90	3	2.25	A
SODIUM CARBONATE		0.25	1	1.00	A
SODIUM CHLORATE		0.37	1	1.00	A
SODIUM HYPOCHLORITE		3.61	1	0.40	A
SODIUM POLYACRYLATE		88.64	126	911.54	A
SODIUM XYLENE SULFONATE		7.50	269	640.85	A
SOYBEAN OIL		260.63	21	60.50	A
SPINETORAM		0.03	2	2.00	A
SPINOSAD		284.56	744	4,211.97	A
		22.49	227	5,946,471.00	S
		< 0.01	1	100.00	U
Total Pounds On This Chemical	307.05				
SPIROMESIFEN		15.74	37	118.90	A
		0.96	6	230,976.00	S
Total Pounds On This Chemical	16.70				
SPIROTETRAMAT		28.29	61	361.81	A
		2.83	15	243,614.00	S
Total Pounds On This Chemical	31.12				
STARCH		1.68	1,016	6,330.29	A
STREPTOMYCIN SULFATE		40.99	14	146,400.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
		18.38	102	114.76	A
Total Pounds On This Chemical	59.37				
STRYCHNINE		0.17	8	12.00	A
STYRENE BUTADIENE COPOLYMER		948.75	1,550	7,791.52	A
SULFAQUINOXALINE		< 0.01	2	2.00	A
SULFUR		4,346.89	397	1,333.75	A
SYNTHETIC VEGETABLE GUMS		0.03	1	18.00	A
TALL OIL		12.67	11	135.30	A
TALL OIL FATTY ACIDS		1.76	158	1,259.50	A
TEBUCONAZOLE		547.16	335	2,000.73	A
TEBUFENOZIDE		0.51	1	27,360.00	S
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		28.57	269	640.85	A
TETRAPOTASSIUM PYROPHOSPHATE		3.75	269	640.85	A
THIABENDAZOLE		0.02	1	4,400.00	S
THIAMETHOXAM		6.51	113	1,486,208.00	S
		2.53	19	39.67	A
Total Pounds On This Chemical	9.04				
THIOPHANATE		21.88	7	17.50	A
		0.75	5	92,000.00	S
Total Pounds On This Chemical	22.63				
THIOPHANATE-METHYL		1,987.03	1,179	5,425.06	A
		1,153.11	287	6,441,094.00	S
		2.00	1	12.00	U
Total Pounds On This Chemical	3,142.15				
TRIADIMEFON		31.31	59	209.91	A
		0.05	4	23,250.00	S
Total Pounds On This Chemical	31.36				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.34	7	360,800.00	S
		0.11	8	19.60	A
Total Pounds On This Chemical	0.45				
TRICLOPYR, BUTOXYETHYL ESTER		6.46	5	93,800.00	S
		0.51	3	5.50	A
		0.08			
Total Pounds On This Chemical	7.05				
TRICLOPYR, TRIETHYLAMINE SALT		0.32	3	14.00	A
TRIETHANOLAMINE		9.81	272	717.55	A
TRIFLOXYSTROBIN		25.61	44	382.48	A
		2.43	14	430,330.00	S
Total Pounds On This Chemical	28.05				
TRIFLUMIZOLE		87.80	74	234.60	A
		4.26	14	259,200.00	S
Total Pounds On This Chemical	92.06				
TRIFLURALIN		30.60	8	16.80	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		815.00	1,215	8,455.36	A
TRINEXAPAC-ETHYL		3.15	4	58.75	A
		0.50		220,000.00	S
Total Pounds On This Chemical	3.66				
TRISODIUM PHOSPHATE		101.84	1	0.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		323.52	750	4,200.52	A
UNICONIZOLE-P		0.02	17	139,750.00	S
		< 0.01	1	0.50	A
Total Pounds On This Chemical	0.02				
WARFARIN		< 0.01	2	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
Site Total		255,328.13	34,393		
N-OUTDR PLANTS IN CONTAINERS					
ABAMECTIN		71.99	1,752	5,833.15	A
		14.57	275	7,869,246.00	S
		< 0.01	1	1,000.00	U
Total Pounds On This Chemical	86.56				
ACEPHATE		3,380.04	1,376	2,790.00	A
		247.88	228	6,613,488.50	S
		8.40	10	5,474.00	U
Total Pounds On This Chemical	3,636.32				
ACEQUINOCYL		41.93	142	192.99	A
		4.86	34	835,140.00	S
Total Pounds On This Chemical	46.79				
ACETAMIPRID		506.66	817	6,010.50	A
		26.60	35	994,690.00	S
Total Pounds On This Chemical	533.27				
ACIBENZOLAR-S-METHYL		0.14	2	12.50	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.91	5	40.00	A
AGROBACTERIUM RADIOBACTER		4.75	28	4.10	A
		0.02	1	1,000.00	S
Total Pounds On This Chemical	4.77				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		65.73	16	89.02	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		< 0.01	1	800.00	S
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		53.09	71	45.06	A
		9.18	57	332,560.00	U
		1.65	20	16,400.00	S
Total Pounds On This Chemical	63.93				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		53.09	71	45.06	A
		9.18	57	332,560.00	U
		1.65	20	16,400.00	S
Total Pounds On This Chemical	63.93				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		1.29	25	47.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		208.41	181	1,471.12	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.72	13	13.32	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.05	1	1.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		587.25	314	706.15	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		< 0.01	1	1.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		487.40	205	1,844.92	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.49	5	41.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		15.17	131	263.75	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.96	1	16.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		461.53	212	261.23	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		0.04	1	10.00	U
Total Pounds On This Chemical	461.58				
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		0.46	1	6.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.29	2	18.00	A
ALUMINUM PHOSPHIDE		7.53	11	179.40	A
		0.42	2	2,196.00	U
Total Pounds On This Chemical	7.95				
AMETOCTRADIN		15.03	10	52.75	A
		1.63	7	163,350.00	S
Total Pounds On This Chemical	16.66				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		1.57	2	10.50	A
AMMONIUM NONANOATE		668.87	15	22.03	A
AMMONIUM NITRATE		14.17	41	323.95	A
AMMONIUM PROPIONATE		53.16	39	158.27	A
AMMONIUM SULFATE		988.86	771	1,114.22	A
AMMONIUM TALL OIL FATTY ACID SOAP		14.67	6	2.01	A
ANCYMIDOL		0.07	34	26.61	A
		0.03	47	34,802.28	S
Total Pounds On This Chemical	0.10				
AZADIRACHTIN		37.35	369	1,256.89	A
		1.56	246	1,111,731.00	S
Total Pounds On This Chemical	38.90				
AZOXYSTROBIN		459.65	933	3,447.61	A
		23.37	149	3,144,912.25	S
		0.09	1	10.00	U
Total Pounds On This Chemical	483.11				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		0.50	1	2.00	A
BACILLUS PUMILUS, STRAIN QST 2808		16.48	7	261.00	A
BACILLUS SUBTILIS GB03		0.01	3	17.00	A
BACILLUS THURINGIENSIS (BERLINER)		0.01	1	11,250.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		3.06	17	61.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		9.65	33	64.38	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		970.18	437	974.93	A
		47.32	51	1,738,044.00	S
Total Pounds On This Chemical	1,017.50				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.31	1	1.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		6.60	22	24.52	A
		5.41	15	569,402.00	S
Total Pounds On This Chemical	12.02				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		38.78	37	123,876.00	S
		10.63	6	15.87	A
Total Pounds On This Chemical	49.40				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.11	21	12.51	A
		0.03	1	3,750.00	S
Total Pounds On This Chemical	0.15				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		430.84	300	506.14	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		96.74	79	2,663,523.00	S
Total Pounds On This Chemical	527.59				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		4.76	22	75.50	A
		1.11	8	215,000.00	S
Total Pounds On This Chemical	5.86				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		201.48	43	377.45	A
		10.28	54	1,843,605.00	S
Total Pounds On This Chemical	211.76				
BEAUVERIA BASSIANA STRAIN GHA		20.36	41	63.46	A
		1.35	5	141,640.00	S
Total Pounds On This Chemical	21.70				
BENEFIN		13.58	63	14.98	A
		0.01	1	217.80	S
Total Pounds On This Chemical	13.59				
BENOMYL		0.75	3	0.85	A
BENSULIDE		0.10	1	0.12	A
BENTONITE		15.60	8	51.00	A
BENZOIC ACID		6.94	40	524.35	A
N6-BENZYL ADENINE		3.82	136	163.54	A
		2.69	73	729,513.00	S
Total Pounds On This Chemical	6.51				
BIFENAZATE		393.81	548	1,900.01	A
		14.47	92	2,675,174.00	S
Total Pounds On This Chemical	408.29				
BIFENTHRIN		379.22	1,887	3,256.51	A
		51.36	265	7,413,387.50	S
		51.00		5.67	K
		4.94	150	159,133.00	U
		0.40	1	2,430.00	C
		< 0.01			
Total Pounds On This Chemical	486.92				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		224.99	312	4,900.96	A
BORAX		0.13	2	20,000.00	S
BOSCALID		312.33	643	2,117.62	A
		35.57	102	2,542,590.01	S
		0.35	10	16,850.00	U
Total Pounds On This Chemical	348.25				
BROMACIL		3.20	1	2.00	A
BROMADIOLONE		0.05	60	614.97	A
		< 0.01	3	26.00	U
		< 0.01	7	63,180.00	S
Total Pounds On This Chemical	0.05				
BROMETHALIN		< 0.01	3	9.01	A
BROMOXYNIL HEPTANOATE		229.25	31	1,333.60	A
BROMOXYNIL OCTANOATE		237.75	31	1,333.60	A
BUPROFEZIN		65.16	42	152.81	A
		1.05	2	55,000.00	S
Total Pounds On This Chemical	66.21				
BUTYL ALCOHOL		53.39	213	853.44	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		1.93	3	6.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
CADMIUM CHLORIDE		0.02	3	3.00	A
CALCIUM CHLORIDE		9.12	43	109.32	A
CALCIUM HYDROXIDE		327.00	11	28.99	A
CANOLA OIL		< 0.01	1	40.00	S
CAPSICUM OLEORESIN		0.17	10	6.19	A
CAPTAN		919.25	53	350.55	A
CAPTAN, OTHER RELATED		15.13	52	350.40	A
CARBARYL		803.75	806	2,660.56	A
		21.06	166	564,772.96	S
		11.62	40	27,481.00	U
Total Pounds On This Chemical	836.43				
CARFENTRAZONE-ETHYL		4.41	17	522.84	A
CASEIN		1.17	8	51.00	A
CASTOR OIL ETHOXYLATE		0.61	1	10.00	A
CHLORANTRANILIPROLE		13.56	25	157.50	A
CHLORFENAPYR		13.18	65	94.29	A
		4.68	48	1,547,420.00	S
		< 0.01	1	146.00	U
Total Pounds On This Chemical	17.86				
CHLORMEQUAT CHLORIDE		84.49	255	128.28	A
		1.40	14	41,247.00	S
Total Pounds On This Chemical	85.90				
CHLOROPHACINONE		0.07	49	176.04	A
CHLOROPICRIN		43,117.75	40	556.03	A
CHLOROTHALONIL		3,928.70	879	2,568.23	A
		399.24	138	4,409,068.00	S
		0.47	1	13,000.00	U
Total Pounds On This Chemical	4,328.40				
CHLORPYRIFOS		649.82	242	1,007.34	A
		55.07	52	1,325,020.00	S
		2.40	6	9,300.00	U
Total Pounds On This Chemical	707.29				
CHLORTHAL-DIMETHYL		671.49	12	81.95	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		546.46	110	382.38	A
		< 0.01	1	72.60	S
Total Pounds On This Chemical	546.47				
CITRIC ACID		89.30	743	854.29	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		612.32	172	348.39	A
		342.31	109	1,539,528.00	S
		< 0.01		11.00	U
Total Pounds On This Chemical	954.64				
CLETHODIM		25.74	5	59.00	A
CLOFENTEZINE		8.85	22	52.85	A
CLOPYRALID, MONOETHANOLAMINE SALT		4.39	9	22.60	A
COCONUT DIETHANOLAMIDE		108.83	2,309	4,172.35	A
		0.20	30	148,005.00	S
		0.08	5	46,012.00	U
Total Pounds On This Chemical	109.11				
COPPER		7.48	1	3.06	A
COPPER AMMONIUM CARBONATE		0.06	2	5,000.00	S
		0.02		8.00	U
Total Pounds On This Chemical	0.08				
COPPER AMMONIUM COMPLEX		1.15	1	0.75	A
COPPER DIAMMONIUM DIACETATE COMPLEX		100.93	37	57.40	A
		0.12	2	1,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
Total Pounds On This Chemical	101.05				
COPPER ETHANOLAMINE COMPLEXES, MIXED		7.18	2	2.00	A
COPPER HYDROXIDE		8,036.45	764	3,444.66	A
		53.60	58	1,159,060.00	S
Total Pounds On This Chemical	8,090.05				
COPPER NAPHTHENATE		54.98	3	11.00	A
COPPER OCTANOATE		259.48	142	330.59	A
		5.83	13	346,232.00	S
Total Pounds On This Chemical	265.31				
COPPER OXIDE (OUS)		192.44	39	153.85	A
		0.07	1	650.00	S
Total Pounds On This Chemical	192.51				
COPPER OXYCHLORIDE		8.41	22	18.81	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		211.56	38	81.34	A
		37.91	28	501,300.00	S
Total Pounds On This Chemical	249.47				
COPPER SULFATE (BASIC)		396.15	45	124.21	A
COPPER SULFATE (PENTAHYDRATE)		1,330.33	514	1,410.74	A
		40.68	82	1,815,620.00	S
Total Pounds On This Chemical	1,371.00				
COTTONSEED OIL		33.69	19	47.75	A
CRYOLITE		440.78	16	53.71	A
CYAZOFAMID		34.42	233	1,282.06	A
		2.33	63	761,740.00	S
		0.01	3	15,300.00	U
Total Pounds On This Chemical	36.77				
CYFLUFENAMID		0.78	2	34.00	A
CYFLUTHRIN		462.04	1,802	8,538.38	A
		1.38	44	957,321.61	S
Total Pounds On This Chemical	463.42				
BETA-CYFLUTHRIN		5.01	297	336.56	A
		0.55	127	56,359.64	S
		0.07	8	6,530.00	U
Total Pounds On This Chemical	5.63				
CYPERMETHRIN		0.47	1	3.00	A
(S)-CYPERMETHRIN		10.07	44	209.75	A
CYPRODINIL		193.76	198	846.43	A
		1.91	15	136,350.00	S
Total Pounds On This Chemical	195.67				
CYROMAZINE		21.16	123	140.20	A
		3.90	25	327,652.00	S
Total Pounds On This Chemical	25.07				
2,4-D, DIMETHYLAMINE SALT		480.34	23	561.80	A
2,4-D, 2-ETHYLHEXYL ESTER		121.67	14	112.84	A
2,4-D, ISOOCTYL ESTER		0.34	2	3,000.00	S
DAMINOZIDE		2,249.38	741	518.99	A
		494.10	216	1,948,809.00	S
Total Pounds On This Chemical	2,743.48				
DAZOMET		1,089.00	2	3.38	A
DDVP		0.09	1	15,000.00	S
DDVP, OTHER RELATED		< 0.01	1	15,000.00	S
DELTAMETHRIN		0.79	14	20.69	A
		< 0.01	1	10,000.00	S
Total Pounds On This Chemical	0.80				
DIAZINON		319.41	214	404.74	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		0.18	4	4,597.00	U
Total Pounds On This Chemical	319.58				
DICAMBA		8.26	16	118.59	A
DICAMBA, DIMETHYLAMINE SALT		24.27	1	72.00	A
1,3-DICHLOROPROPENE		62,608.71	18	203.83	A
DICLORAN		10.13	4	13.56	A
DICOFOL		10.07	3	27.50	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		3.93	6	1.51	A
		2.89	18	331,600.00	S
Total Pounds On This Chemical	6.82				
DIENOCHLOR		1.26	4	2.25	A
DIETHYLENE GLYCOL		120.29	318	3,198.38	A
		0.51	3	157,000.00	S
Total Pounds On This Chemical	120.80				
DIFENOCONAZOLE		0.72	6	8.50	A
DIFLUBENZURON		14.34	47	84.36	A
		1.66	3	10,200.00	S
Total Pounds On This Chemical	16.00				
DIKEGULAC SODIUM		40.57	24	25.63	A
		< 0.01	1	180.00	S
Total Pounds On This Chemical	40.58				
DIMETHENAMID-P		676.44	686	639.00	A
		0.63	16	30,866.70	S
		< 0.01	1	4,000.00	U
Total Pounds On This Chemical	677.08				
DIMETHOATE		70.92	38	194.66	A
DIMETHOMORPH		213.75	240	617.25	A
		25.50	68	1,579,501.67	S
Total Pounds On This Chemical	239.24				
DIMETHYL ALKYL TERTIARY AMINES		7.56	40	524.35	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		0.48	1	0.50	A
DIMETHYLPOLYSILOXANE		1,587.26	2,492	20,645.57	A
		0.37	6	212,100.00	S
Total Pounds On This Chemical	1,587.63				
DINOTEFURAN		349.89	710	1,420.67	A
		80.37	247	1,999,430.00	S
		4.16	14	24,778.00	U
Total Pounds On This Chemical	434.42				
DIPHACINONE		1.16	206	1,966.00	A
		< 0.01	19	18,110.00	S
Total Pounds On This Chemical	1.16				
DIQUAT DIBROMIDE		3,284.18	1,225	3,911.86	A
		81.72	93	992,447.25	S
		0.06	1	100.00	U
Total Pounds On This Chemical	3,365.96				
DITHIOPYR		463.82	409	1,439.02	A
		9.38	78	858,482.19	S
Total Pounds On This Chemical	473.19				
DIURON		50.03	6	10.85	A
Z-8-DODECENOL		< 0.01	4	41.16	A
E-8-DODECENYL ACETATE		0.03	4	41.16	A
Z-8-DODECENYL ACETATE		0.42	4	41.16	A
DODECYLBENZENE SULFONIC ACID		172.74	2,178	3,908.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		0.87	30	148,005.00	S
		0.36	5	46,012.00	U
Total Pounds On This Chemical	173.96				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.63	23	332.80	A
2,4-DP, ISOOCTYL ESTER		0.17	2	3,000.00	S
EDTA, SODIUM SALT		< 0.01	1	0.19	A
EDTA, TETRASODIUM SALT		10.63	2,178	3,908.60	A
		0.05	30	148,005.00	S
		0.02	5	46,012.00	U
Total Pounds On This Chemical	10.71				
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.44	12	132.98	A
EMAMECTIN BENZOATE		0.12		11.00	U
ENDOSULFAN		0.05	1	550.00	S
		0.05	1	600.00	U
Total Pounds On This Chemical	0.10				
EPTC		0.16	1	3,000.00	S
ESFENVALERATE		34.72	22	608.70	A
		0.07	1	1,098.00	U
Total Pounds On This Chemical	34.79				
ETHEPHON		36.36	86	61.02	A
		4.59	23	415,002.00	S
Total Pounds On This Chemical	40.94				
ETHYLENE GLYCOL		18.48	82	82.00	A
		0.10	1	4.00	U
Total Pounds On This Chemical	18.57				
ETOXAZOLE		99.21	164	937.65	A
		2.80	46	1,520,980.00	S
		0.05	1	50,000.00	U
Total Pounds On This Chemical	102.06				
FATTY ACIDS, METHYL ESTERS		218.20	47	1,224.84	A
FATTY ACIDS, MIXED		252.11	1,417	5,626.09	A
		0.91	3	157,000.00	S
Total Pounds On This Chemical	253.02				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		541.73	58	1,823.70	A
FATTY ACIDS DERIVED FROM TALLOW		3.39	5	41.00	A
FENAMIDONE		16.05	23	17,400.00	S
		8.04	20	16.75	A
Total Pounds On This Chemical	24.09				
FENARIMOL		6.44	25	81.37	A
FENBUTATIN-OXIDE		161.73	41	176.54	A
		2.00	3	60,600.00	S
Total Pounds On This Chemical	163.73				
FENHEXAMID		163.85	166	222.02	A
		80.35	63	1,478,212.20	S
Total Pounds On This Chemical	244.20				
FENOXYCARB		0.56	6	37.04	A
FENPROPATHRIN		179.99	488	937.99	A
		24.12	175	2,643,680.00	S
		0.72	21	50,780.00	U
Total Pounds On This Chemical	204.83				
FENPYROXIMATE		22.78	46	214.71	A
		1.11	18	381,280.00	S
Total Pounds On This Chemical	23.89				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
FERRIC SODIUM EDTA		32.95	6	69.60	A
FIPRONIL		0.06	2	3.90	A
FLONICAMID		4.14	10	43.53	A
		0.58	6	140,000.00	S
Total Pounds On This Chemical	4.72				
FLUAZIFOP-BUTYL		2.79	1	40.00	A
FLUAZIFOP-P-BUTYL		0.42	4	3.00	A
FLUBENDIAMIDE		8.26	2	85.00	A
FLUDIOXONIL		345.91	774	1,575.55	A
		57.57	196	3,338,344.00	S
Total Pounds On This Chemical	403.48				
FLUMIOXAZIN		1,023.75	1,971	3,925.72	A
		0.93	7	111,366.00	S
Total Pounds On This Chemical	1,024.68				
FLUOPICOLIDE		105.06	136	468.54	A
		1.78	11	211,100.00	S
Total Pounds On This Chemical	106.84				
FLUOPYRAM		0.29	5	4.50	A
FLURPRIMIDOL		0.68	61	658,086.00	S
		0.02	11	10.60	A
Total Pounds On This Chemical	0.70				
FLUTOLANIL		0.19	1	1.00	A
TAU-FLUVALINATE		239.83	430	1,221.04	A
		31.13	121	4,661,002.00	S
		0.05	1	700.00	U
Total Pounds On This Chemical	271.00				
FOSETYL-AL		3,834.13	663	1,720.59	A
		325.33	194	4,810,532.70	S
		2.00	2	9,300.00	U
Total Pounds On This Chemical	4,161.46				
FREE FATTY ACIDS AND/OR AMINE SALTS		20.09	11	3.59	A
GARLIC		7.43	2	0.50	A
GIBBERELLINS		1.74	92	63.50	A
		0.19	34	285,593.00	S
Total Pounds On This Chemical	1.93				
GLIOCLADIUM VIRENS GL-21 (SPORES)		29.22	5	26.33	A
GLUFOSINATE-AMMONIUM		92.46	72	285.78	A
GLYPHOSATE		24.77	23	10.80	A
GLYPHOSATE, DIAMMONIUM SALT		0.22	1	3,250.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT		55,941.29	7,825	22,312.60	A
		471.02	346	4,609,603.00	S
		15.46	6	64,202.00	U
		0.01	1	10.00	C
Total Pounds On This Chemical	56,427.78				
GLYPHOSATE, MONOAMMONIUM SALT		4.98	12	75,500.00	S
		3.65	70	271.82	A
Total Pounds On This Chemical	8.63				
GLYPHOSATE, POTASSIUM SALT		7,459.45	636	5,916.62	A
		336.67	181	2,919,150.00	S
		0.01	1	10.00	U
Total Pounds On This Chemical	7,796.13				
HALOSULFURON-METHYL		1.90	49	60.09	A
		< 0.01	3	3,000.00	S
Total Pounds On This Chemical	1.91				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		117.53	315	707.15	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		37.66	119	1,511.97	A
HEXYTHIAZOX		185.42	262	1,384.06	A
		4.67	45	1,668,000.00	S
		0.06	1	8.00	U
Total Pounds On This Chemical	190.15				
HYDRAMETHYLNON		6.74	35	781.09	A
		0.14	5	21,160.00	S
Total Pounds On This Chemical	6.88				
HYDROGEN CYANAMIDE		229.57	1	13.00	A
HYDROGEN PEROXIDE		252.71	78	92.92	A
		16.31	11	267,800.00	S
		6.19		200,000.00	U
Total Pounds On This Chemical	275.20				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		4.75	8	36.50	A
IBA		4.28	558	285.15	A
		3.50	182	71,352.00	S
		0.02	15	8,113.00	U
Total Pounds On This Chemical	7.79				
IMIDACLOPRID		2,249.11	2,711	8,665.73	A
		40.22	415	7,037,963.84	S
		8.47	60	82,751.00	U
		3.11	1	4,300.00	C
Total Pounds On This Chemical	2,300.90				
INDAZIFLAM		3.59	54	92.25	A
		< 0.01	1	1,500.00	S
Total Pounds On This Chemical	3.59				
INDOXACARB		0.02	3	0.34	A
IPRODIONE		1,555.62	989	2,031.32	A
		101.39	141	3,238,336.00	S
		1.78	4	440,881.00	U
Total Pounds On This Chemical	1,658.79				
IRON HEDTA		0.67	1	2.00	A
IRON PHOSPHATE		203.55	314	922.28	A
		1.35	51	180,651.00	S
		0.06	3	6,900.00	U
Total Pounds On This Chemical	204.96				
ISOPARAFFINIC HYDROCARBONS		0.88	1	1.50	A
ISOPROPYL ALCOHOL		333.88	2,885	16,833.22	A
		0.55	33	160,005.00	S
		0.15	8	48,216.00	U
Total Pounds On This Chemical	334.58				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.11	7	22.20	A
ISOXABEN		3,612.05	2,969	5,746.13	A
		97.33	223	3,639,968.60	S
		0.70	3	50,000.00	U
		0.12	1	9,200.00	C
Total Pounds On This Chemical	3,710.19				
KAOLIN		3,273.46	25	103.60	A
KEROSENE		13.44	40	524.35	A
KINOPRENE		7.01	1	5.50	A
(S)-KINOPRENE		40.84	34	77.83	A
		11.91	31	900,593.00	S
Total Pounds On This Chemical	52.75				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
KRESOXIM-METHYL		16.08	26	162.92	A
LACTOSE		1.17	8	51.00	A
LAMBDA-CYHALOTHRIN		40.04	247	1,795.09	A
		1.42	33	1,205,600.00	S
		< 0.01	1	25.00	U
Total Pounds On This Chemical	41.46				
LAURIC ACID		13.79	131	263.75	A
LAVANDULYL SENECIOATE		3.88	2	47.00	A
LECITHIN		2,662.35	1,758	4,455.84	A
		0.44	1	10.00	U
Total Pounds On This Chemical	2,662.79				
LIME-SULFUR		1,222.00	7	39.00	A
		7.25	4	3,503.00	S
Total Pounds On This Chemical	1,229.25				
LIMONENE		121.32	5	5.13	A
		2.57	3	17,000.00	S
Total Pounds On This Chemical	123.89				
LINURON		1.88	1	1.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		0.61	4	7.04	A
MALATHION		2,627.20	725	2,031.71	A
		16.41	11	39,700.00	S
		3.56	4	2,160.00	U
Total Pounds On This Chemical	2,647.17				
MANCOZEB		9,416.88	1,012	4,320.08	A
		61.22	58	1,553,668.00	S
		0.84	1	50,000.00	U
Total Pounds On This Chemical	9,478.95				
MANDIPROPAMID		926.75	138	483.42	A
		0.85	7	141,570.00	S
Total Pounds On This Chemical	927.60				
MANEB		4.00	2	1.25	A
MANGANESE SULFATE		0.29	2	3.25	A
MARGOSA OIL		10.39	5	1.99	A
MCPA, ISOOCTYL ESTER		13.88	2	5.75	A
MCPP, DIMETHYLAMINE SALT		0.03	1	2.00	A
MCPP, POTASSIUM SALT		6.99	17	36.25	A
		1.31	3	125,640.00	S
Total Pounds On This Chemical	8.30				
MECOPROP-P		26.12	14	112.84	A
MEFENOXAM		2,769.24	2,567	6,391.56	A
		39.00	551	5,990,499.80	S
		1.24	24	24,581.00	U
Total Pounds On This Chemical	2,809.48				
MEFENOXAM, OTHER RELATED		15.10	1,925	5,418.22	A
		1.08	503	4,550,447.80	S
		0.02	15	3,625.00	U
Total Pounds On This Chemical	16.21				
META-CRESOL		0.08	2	5.00	A
METAFLUMIZONE		0.03	2	28.60	A
METALAXYL		2.24	26	579,916.57	S
		1.85	41	13.78	A
		0.03	1	600.00	U
Total Pounds On This Chemical	4.12				
METALDEHYDE		7,055.87	1,918	8,007.63	A
		311.77	261	6,069,346.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		0.97	3	6,900.00	U
Total Pounds On This Chemical	7,368.62				
METAM-SODIUM		1,209.56	4	5.80	A
METARHIZIUM ANISOPLIAE STRAIN F52		0.36	3	1.73	A
METCONAZOLE		2.69	3	22.00	A
METHIDATHION		69.76	8	46.50	A
METHIOCARB		1,807.57	517	2,196.94	A
		221.45	82	2,884,060.00	S
Total Pounds On This Chemical	2,029.02				
METHOMYL		22.61	3	28.50	A
S-METHOPRENE		< 0.01	1	1.50	A
METHOXYFENOZIDE		138.33	65	625.30	A
		7.79	20	765,000.00	S
Total Pounds On This Chemical	146.11				
METHYLATED SOYBEAN OIL		976.37	516	1,839.19	A
METHYL BROMIDE		391,281.26	76	1,550.98	A
METOLACHLOR		1.96	1	0.50	A
		0.38	1	44,000.00	S
Total Pounds On This Chemical	2.34				
S-METOLACHLOR		115.30	17	62.70	A
METRAFENONE		4.65	1	17.00	A
METRIBUZIN		0.08	1	5,500.00	S
MILBEMECTIN		0.32	29	34.62	A
MINERAL OIL		38,509.43	1,324	7,265.07	A
		287.08	56	928,617.80	S
		64.97	26	25,958.10	U
Total Pounds On This Chemical	38,861.48				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		23.54	27	283.09	A
		2.32	7	220,000.00	S
Total Pounds On This Chemical	25.86				
MSMA		0.08	1	2.00	A
MYCLOBUTANIL		366.52	623	2,794.74	A
		10.36	83	1,745,275.00	S
		0.20	7	14,155.00	U
Total Pounds On This Chemical	377.08				
NAA		1.75	181	69,592.00	S
		0.91	59	99.55	A
		< 0.01	10	6,828.00	U
Total Pounds On This Chemical	2.66				
NAA, AMMONIUM SALT		19.19	1	1.00	A
NAA, ETHYL ESTER		0.85	1	3.00	A
NALED		8.06	2	8.06	A
NAPROPAMIDE		785.73	40	828.24	A
NONANOIC ACID		469.86	97	115.03	A
		28.18	32	170,795.00	S
Total Pounds On This Chemical	498.04				
NONANOIC ACID, OTHER RELATED		24.73	97	115.03	A
		1.48	32	170,795.00	S
Total Pounds On This Chemical	26.21				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		447.69	358	4,070.99	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,461.06	2,897	25,144.72	A
		2.33	6	169,000.00	S
		0.12	3	2,204.00	U
Total Pounds On This Chemical	4,463.51				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.04	1	0.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		64.65	48	199.66	A
NORFLURAZON		3.93	1	2.00	A
NOVALURON		6.68	30	119.24	A
		1.70	17	509,295.00	S
Total Pounds On This Chemical	8.38				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.11	1	0.36	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.82	33	31.58	A
OLEIC ACID		16.94	45	4,153.00	A
OLEIC ACID, METHYL ESTER		48.74	51	123.16	A
ORCHEX 796 OIL		0.60	1	1.50	A
ORYZALIN		12,559.89	1,265	3,384.18	A
		39.50	28	454,369.80	S
Total Pounds On This Chemical	12,599.38				
OXADIAZON		1,750.53	379	799.80	A
		5.36	6	15,000.00	S
		0.60	1	10,000.00	C
		0.02	1	1.00	U
Total Pounds On This Chemical	1,756.51				
OXYCARBOXIN		0.28	3	5,600.00	S
OXYFLUORFEN		2,396.05	1,308	2,102.44	A
		16.10	24	399,457.80	S
		0.84	3	1,200.00	U
Total Pounds On This Chemical	2,412.99				
PACLOBUTRAZOL		24.12	1,117	1,422.82	A
		13.44	794	18,155,390.00	S
Total Pounds On This Chemical	37.56				
PARAQUAT DICHLORIDE		165.89	21	233.52	A
		0.64	1	1,600.00	S
Total Pounds On This Chemical	166.53				
PARATHION		1.53	1	0.50	A
PCNB		9.93	16	6.71	A
		0.68	6	12,740.00	S
Total Pounds On This Chemical	10.61				
PENDIMETHALIN		4,000.16	1,878	3,293.28	A
		14.05	70	446,912.30	S
		0.49	5	5,400.00	U
Total Pounds On This Chemical	4,014.70				
PENOXSULAM		0.74	1	32.00	A
PENTHIOPYRAD		6.00	2	20.00	A
PERMETHRIN		795.04	880	2,951.30	A
		99.07	94	4,313,393.00	S
		2.19	4	90,445.00	U
Total Pounds On This Chemical	896.30				
PEROXYACETIC ACID		1.59		8.70	A
PETROLEUM DISTILLATES		56.14	41	59.88	A
PETROLEUM DISTILLATES, AROMATIC		0.23	1	1.50	A
PETROLEUM DISTILLATES, REFINED		1,727.95	99	258.94	A
		195.98	40	458,600.00	S
		1.77	2	101.00	U
Total Pounds On This Chemical	1,925.70				
PETROLEUM NAPHTHENIC OILS		0.58	1	0.50	A
PETROLEUM OIL, PARAFFIN BASED		21.68	9	35.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
PETROLEUM OIL, UNCLASSIFIED		12,010.73	272	1,233.38	A
		16.95	12	128,600.00	S
		6.92	1	7.00	U
Total Pounds On This Chemical	12,034.61				
PHOSMET		172.73	30	186.60	A
		35.98	19	912,500.00	S
Total Pounds On This Chemical	208.71				
PHOSPHORIC ACID		456.55	3,111	9,809.42	A
		0.17	30	148,005.00	S
		0.07	5	46,012.00	U
Total Pounds On This Chemical	456.79				
PIPERALIN		102.62	47	112.04	A
		2.30	6	56,400.00	S
Total Pounds On This Chemical	104.92				
PIPERONYL BUTOXIDE		884.39	429	6,375.18	A
		7.78	26	926,500.00	S
		0.78	8	5,525.00	U
Total Pounds On This Chemical	892.96				
PIPERONYL BUTOXIDE, OTHER RELATED		221.03	423	6,374.57	A
		1.49	23	839,000.00	S
		0.13	2	3,200.00	U
Total Pounds On This Chemical	222.65				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		33.56	6	180.50	A
POLYACRYLAMIDE POLYMER		18.67	42	100.70	A
POLYACRYLIC POLYMER		18.67	659	584.70	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		104.82	328	2,321.08	A
		0.54	22	387,276.00	S
		0.05	2	6,000.00	U
Total Pounds On This Chemical	105.42				
POLYBUTENES		96.74	58	1,823.70	A
POLYETHER MODIFIED POLYSILOXANE		42.10	23	22.88	A
		14.93	21	574,500.00	S
Total Pounds On This Chemical	57.04				
POLYETHYLENE GLYCOL		980.45	334	7,995.73	A
POLYETHYLENE GLYCOL DIACETATE		0.03	2	18.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		51.66	61	352.10	A
POLYETHYLENE GLYCOL OLEATE		1.12	1	0.50	A
POLY-I-PARA-MENTHENE		195.12	286	419.77	A
		1.35	2	60,000.00	S
Total Pounds On This Chemical	196.46				
POLYMERIZED PINENE		99.87	23	332.80	A
POLYOXIN D, ZINC SALT		23.60	56	366.00	A
		0.43	16	232,750.00	S
Total Pounds On This Chemical	24.03				
POLYOXYETHYLENE POLYOXYPROPYLENE		119.36	147	326.61	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		142.02	104	1,238.97	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		19.66	1	13.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.18	1	0.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.42	7	22.20	A
POLYOXYETHYLENE SORBITAN MONOSTEARATE		0.06	1	0.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		2.77	7	22.20	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		4.61	1	10.00	A
POLYSILOXANE		0.20	88	120.51	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		< 0.01	1	10.00	U
Total Pounds On This Chemical	0.20				
POTASH SOAP		1,398.10	195	214.80	A
		44.98	43	264,900.00	S
		12.38	12	12,400.00	U
Total Pounds On This Chemical	1,455.46				
POTASSIUM BICARBONATE		834.19	190	428.12	A
		59.41	20	155,600.00	S
		0.62	2	950.00	U
Total Pounds On This Chemical	894.21				
POTASSIUM HYDROXIDE		5.95	89	123.51	A
		0.05	1	10.00	U
Total Pounds On This Chemical	5.99				
POTASSIUM PHOSPHITE		1,422.53	98	1,191.71	A
		17.49	6	20,022.00	U
		0.08	1	100.00	S
Total Pounds On This Chemical	1,440.10				
PRODIAMINE		4,707.83	2,754	5,391.63	A
		39.99	71	2,493,709.20	S
		5.85	5	52.00	U
		0.23			
Total Pounds On This Chemical	4,753.91				
PROPARGITE		984.96	22	665.80	A
PROPICONAZOLE		259.07	752	2,169.76	A
		8.89	40	988,289.50	S
Total Pounds On This Chemical	267.95				
PROPIONIC ACID		2,144.98	1,305	3,859.73	A
		0.32	1	10.00	U
Total Pounds On This Chemical	2,145.30				
PROPYLENE GLYCOL		911.55	1,393	12,396.18	A
		22.24	245	13,828,478.00	S
		0.12	2	6,000.00	U
Total Pounds On This Chemical	933.91				
PYMETROZINE		260.24	429	1,126.06	A
		29.96	101	3,290,483.00	S
		0.16	2	1,300.00	U
Total Pounds On This Chemical	290.35				
PYRACLOSTROBIN		482.59	656	2,169.01	A
		48.06	111	2,838,130.01	S
		0.65	10	16,850.00	U
Total Pounds On This Chemical	531.30				
PYRAFLUFEN-ETHYL		1.30	46	449.80	A
PYRETHRINS		11.25	188	429.07	A
		1.26	41	1,020,490.00	S
		0.12	9	5,529.00	U
Total Pounds On This Chemical	12.63				
PYRIDABEN		44.01	77	125.91	A
		7.13	21	687,500.00	S
Total Pounds On This Chemical	51.13				
PYRIDALYL		11.00	22	23.83	A
		4.68	22	470,780.00	S
		0.18	1	50,000.00	U
Total Pounds On This Chemical	15.87				
PYRIMETHANIL		18.81	3	49.00	A
PYRIPROXYFEN		44.33	143	1,180.16	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		1.38	18	366,250.00	S
		0.04	2	1,300.00	U
Total Pounds On This Chemical	45.74				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		53.32	169	575.90	A
		7.13	72	1,413,956.00	S
Total Pounds On This Chemical	60.45				
QUINOXYFEN		31.58	6	84.00	A
REYNOUTRIA SACHALINENSIS		6.25	17	64.81	A
		1.30	3	41,000.00	U
		0.67	8	157,977.60	S
Total Pounds On This Chemical	8.23				
RIMSULFURON		3.00	14	66.00	A
ROTENONE		0.03	11	19.00	A
ROTENONE, OTHER RELATED		0.03	11	19.00	A
SABADILLA ALKALOIDS		0.14	6	4.91	A
SAFLUFENACIL		18.31	52	342.82	A
SETHOXYDIM		1.83	7	11.50	A
SILICONE DEFOAMER		4.52	2,178	3,908.60	A
		0.02	30	148,005.00	S
		< 0.01	5	46,012.00	U
Total Pounds On This Chemical	4.55				
SIMAZINE		485.01	29	205.00	A
SODIUM BICARBONATE		11.69	6	21.25	A
SODIUM CARBONATE		< 0.01	1	0.10	A
SODIUM CARBONATE PEROXYHYDRATE		2.55	1	1,500.00	S
SODIUM CHLORATE		0.17	1	1,000.00	U
SODIUM DIOCTYLSULFOSUCCINATE		20.92	2	115.00	A
SODIUM POLYACRYLATE		1.33	39	158.27	A
SODIUM XYLENE SULFONATE		53.15	2,178	3,908.60	A
		0.27	30	148,005.00	S
		0.11	5	46,012.00	U
Total Pounds On This Chemical	53.53				
SORBITAN FATTY ACID ESTERS		0.04	1	0.50	A
SOYBEAN OIL		146.42	1	6.80	A
SPINETORAM		44.46	102	527.20	A
		0.52	9	239,580.00	S
Total Pounds On This Chemical	44.98				
SPINOSAD		582.91	1,378	5,255.94	A
		14.48	149	3,670,855.25	S
		0.02	4	3,625.00	U
Total Pounds On This Chemical	597.41				
SPIRODICLOFEN		19.94	18	54.30	A
SPIROMESIFEN		58.45	128	357.27	A
		2.66	14	363,010.00	S
		0.24	1	2,500.00	U
Total Pounds On This Chemical	61.36				
SPIROTETRAMAT		30.39	402	1,685.71	A
		1.79	36	604,900.00	S
		0.01	6	1,045.00	U
Total Pounds On This Chemical	32.20				
STARCH		0.03	25	62.95	A
STREPTOMYCES GRISEOVIRIDIS STRAIN K61		1.93	1	1.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	7.00	A
		< 0.01	8	206,910.00	S
Total Pounds On This Chemical	< 0.01				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
STREPTOMYCIN		4.45	5	9.60	A
STREPTOMYCIN SULFATE		117.71	161	672.19	A
		5.64	18	153,393.00	S
		0.17	1	50,000.00	U
Total Pounds On This Chemical	123.51				
STRYCHNINE		0.44	5	385.70	A
STYRENE BUTADIENE COPOLYMER		344.98	595	2,319.09	A
		20.03	245	13,828,478.00	S
		0.16	2	6,000.00	U
Total Pounds On This Chemical	365.17				
SULFENTRAZONE		0.65	2	7.00	A
SULFUR		4,767.18	125	1,083.82	A
		1.20	1	13,000.00	S
Total Pounds On This Chemical	4,768.38				
SULFURIC ACID		0.05	1	6.00	A
TALL OIL		26.12	199	537.77	A
		0.08	3	12,000.00	S
		< 0.01	2	2,200.00	U
Total Pounds On This Chemical	26.20				
TALL OIL FATTY ACIDS		98.21	344	4,608.26	A
TEBUCONAZOLE		30.23	31	206.42	A
TERRAZOLE		140.50	115	312.33	A
		64.55	39	553,250.00	S
Total Pounds On This Chemical	205.05				
TETRACONAZOLE		2.33	6	61.00	A
E-11-TETRADECEN-1-YL ACETATE		10.73	12	132.98	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		235.31	2,222	7,946.79	A
		1.01	30	148,005.00	S
		0.42	5	46,012.00	U
Total Pounds On This Chemical	236.74				
TETRAPOTASSIUM PYROPHOSPHATE		26.57	2,178	3,908.60	A
		0.13	30	148,005.00	S
		0.06	5	46,012.00	U
Total Pounds On This Chemical	26.76				
THIAMETHOXAM		151.51	485	942.43	A
		3.80	43	1,052,522.96	S
Total Pounds On This Chemical	155.31				
THIAZOPYR		2.32	2	1.25	A
THIOPHANATE		14.38	6	7.25	A
		0.50	1	400.00	S
Total Pounds On This Chemical	14.88				
THIOPHANATE-METHYL		3,550.65	1,611	3,867.30	A
		552.04	407	10,413,568.00	S
		0.82	2	614.00	U
Total Pounds On This Chemical	4,103.52				
THIRAM		0.15	3	3.00	A
TRIADIMEFON		52.16	157	286.76	A
		1.02	13	263,350.00	S
		< 0.01	1	10.00	U
Total Pounds On This Chemical	53.19				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		5.13	191	1,965,601.50	S
		4.78	126	241.04	A
		0.03	1	1,944.00	U
Total Pounds On This Chemical	9.95				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
TRICLOPYR, BUTOXYETHYL ESTER		86.79	12	63.27	A
		26.93	9	68,650.00	S
Total Pounds On This Chemical	113.72				
TRICLOPYR, TRIETHYLAMINE SALT		1.04	2	1.38	A
TRIETHANOLAMINE		67.77	2,178	3,908.60	A
		0.34	30	148,005.00	S
		0.14	5	46,012.00	U
Total Pounds On This Chemical	68.25				
TRIFLOXYSTROBIN		97.29	200	966.99	A
		1.36	11	433,579.00	S
		0.09	2	9,100.00	U
Total Pounds On This Chemical	98.74				
TRIFLOXYSULFURON-SODIUM		0.38	1	0.25	A
		0.23	1	11,000.00	S
Total Pounds On This Chemical	0.61				
TRIFLUMIZOLE		67.39	67	228.40	A
		15.63	41	748,450.00	S
Total Pounds On This Chemical	83.02				
TRIFLURALIN		3,404.57	1,026	1,699.86	A
		42.39	126	837,895.60	S
		2.80	3	50,000.00	U
		0.46	1	9,200.00	C
Total Pounds On This Chemical	3,450.22				
TRIFORINE		0.02	5	600.00	S
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		164.83	346	2,154.62	A
		0.74	22	387,276.00	S
		0.07	2	6,000.00	U
Total Pounds On This Chemical	165.65				
TRINEXAPAC-ETHYL		7.39		63.40	A
		0.13		130,000.00	S
Total Pounds On This Chemical	7.52				
TRISODIUM PHOSPHATE		66.41	212	5,227.33	A
TRITICONAZOLE		< 0.01	1	0.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		500.85	959	1,527.09	A
		22.39	226	13,598,202.00	S
		0.49	1	10.00	U
Total Pounds On This Chemical	523.72				
UNICONIZOLE-P		0.48	102	79.34	A
		0.02	32	118,645.00	S
Total Pounds On This Chemical	0.50				
VINCLOZOLIN		2.36	1	1.75	A
VINYL POLYMER		0.20	3	153.00	A
XYLENE		1.78	6	4.75	A
XYLENE RANGE AROMATIC SOLVENT		1.31	2	4.00	A
2,4-XYLENOL		0.08	2	5.00	A
YUCCA SCHIDIGERA		81.09	9	58.65	A
ZINC SULFATE		0.19	2	3.25	A
ZIRAM		431.30	13	85.40	A
Site Total		776,268.97	89,047		
N-OUTDR TRANSPLANTS					
ABAMECTIN		16.94	213	1,832.33	A
		1.17	57	3,897,505.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
Total Pounds On This Chemical	18.10				
ACEPHATE		1,341.23	333	2,641.84	A
		95.03	48	4,617,600.00	S
Total Pounds On This Chemical	1,436.25				
ACEQUINOCYL		0.70	2	2.48	A
ACETAMIPRID		79.54	82	553.79	A
		14.20	149	14,043,842.01	S
Total Pounds On This Chemical	93.74				
ACIBENZOLAR-S-METHYL		10.55	117	16,566,600.00	S
		1.78	14	56.23	A
Total Pounds On This Chemical	12.32				
ACRYLIC ACID		2.59	1	16.00	A
AGROBACTERIUM RADIOBACTER		2.72	1	0.60	A
AGROBACTERIUM RADIOBACTER, STRAIN K1026		< 0.01	1	450.00	S
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		1.10	10	177.00	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		8.63	16	13.84	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		8.63	16	13.84	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		3.37	3	16.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		457.43	38	403.25	A
ALPHA-PINENE BETA-PINENE COPOLYMER		57.04	148	98.60	A
		2.56	3	4.83	S
Total Pounds On This Chemical	59.60				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		269.76	111	561.81	A
ALKYL (C8,C10) POLYGLUCOSIDE		11.28	24	285.50	A
D-ALLETHRIN		< 0.01	1	0.01	A
D-TRANS ALLETHRIN		< 0.01	4	0.04	A
ALUMINUM PHOSPHIDE		27.03	12	254.50	A
AMETOCTRADIN		0.27	1	1.00	A
AMMONIUM NONANOATE		263.07	11	5.24	A
AMMONIUM NITRATE		3.52	10	40.25	A
AMMONIUM PROPIONATE		0.38	64	34.08	A
AMMONIUM SULFATE		39.15	15	157.75	A
AMYL ACETATE		0.15	64	34.08	A
ANCYMIDOL		< 0.01	4	3.00	A
		< 0.01	1	2,700.00	S
Total Pounds On This Chemical	< 0.01				
AZADIRACHTIN		12.35	655	1,441.96	A
		11.78	217	14,265,399.24	S
Total Pounds On This Chemical	24.13				
AZOXYSTROBIN		321.91	436	1,774.79	A
		20.68	77	6,464,669.00	S
Total Pounds On This Chemical	342.59				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		4.16	3	459,876.00	S
		1.50	7	4.76	A
Total Pounds On This Chemical	5.66				
BACILLUS PUMILUS, STRAIN QST 2808		3.27	11	55.00	A
		0.19	2	216,000.00	S
Total Pounds On This Chemical	3.46				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1.64	3	4.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		46.16	212	21,063,990.00	S
		0.08	1	1.50	A
Total Pounds On This Chemical	46.24				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		80.16	65	97.68	A
		44.62	32	3,717,300.00	S
Total Pounds On This Chemical	124.77				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		150.53	182	13,487,162.00	S
		13.81	13	3.63	A
Total Pounds On This Chemical	164.34				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		48.27	95	190.05	A
		0.78	16	104,271.00	S
Total Pounds On This Chemical	49.06				
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		3.02	5	2.98	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		338.58	19	273.05	A
		4.67	51	2,594,443.00	S
Total Pounds On This Chemical	343.25				
BEAUVERIA BASSIANA STRAIN GHA		63.32	393	183.84	A
		0.66	5	351,094.00	S
Total Pounds On This Chemical	63.99				
BENTAZON, SODIUM SALT		86.90	1	10.00	A
N6-BENZYL ADENINE		1.09	9	20.25	A
BIFENAZATE		387.39	95	859.78	A
		0.14	3	53,606.00	S
Total Pounds On This Chemical	387.53				
BIFENTHRIN		109.96	205	1,245.59	A
		4.96	18	949,881.00	S
Total Pounds On This Chemical	114.92				
BIS BUTENYLENE TETRAHYDRO FURFURAL		0.16	10	109.59	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		6.41	153	188.60	A
		0.11	3	4.83	S
Total Pounds On This Chemical	6.52				
BOSCALID		337.83	144	1,272.93	A
		56.77	110	6,360,866.00	S
Total Pounds On This Chemical	394.60				
BROMADIOLONE		< 0.01	4	46,000.00	S
BROMETHALIN		< 0.01	1	15.00	A
BUPROFEZIN		9.31	3	40.00	A
		0.53	3	74,000.00	S
Total Pounds On This Chemical	9.83				
BUTYL ALCOHOL		2.38	6	55.77	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		50.87	27	471.01	A
CAPSICUM OLEORESIN		2.17	6	31.00	A
CAPTAN		9,936.43	200	3,873.57	A
		0.55	4	9,740.00	S
Total Pounds On This Chemical	9,936.98				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
CAPTAN, OTHER RELATED		142.96	165	3,016.07	A
		0.01	4	9,740.00	S
Total Pounds On This Chemical	142.97				
CARBARYL		131.74	22	175.98	A
CARFENTRAZONE-ETHYL		0.45	2	22.00	A
CHLORANTRANILIPROLE		37.71	4	431.00	A
CHLORFENAPYR		1.55	6	7.50	A
CHLORMEQUAT CHLORIDE		32.44	69	43.95	A
CHLOROPICRIN		250,211.09	110	2,087.07	A
		230.91	7	1,166.00	U
		30.79	5	9,280.00	S
Total Pounds On This Chemical	250,472.79				
CHLOROTHALONIL		9,167.50	1,052	9,935.57	A
		407.00	196	14,181,863.03	S
Total Pounds On This Chemical	9,574.50				
CHLORPROPHAM		100.77	5	44.13	A
CHLORPYRIFOS		575.78	55	473.11	A
		0.51	19	16,755.00	S
Total Pounds On This Chemical	576.29				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		132.70	289	145.30	A
		14.84	22	793,133.57	S
Total Pounds On This Chemical	147.54				
CITRIC ACID		2.67	69	151.58	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		244.25	94	7,580,910.00	S
		7.08	14	9.04	A
Total Pounds On This Chemical	251.33				
CLETHODIM		5.39	7	22.25	A
CLOFENTEZINE		38.74	27	179.91	A
		0.16	1	1,069.00	S
Total Pounds On This Chemical	38.90				
CLOTHIANIDIN		1.54	12	326,825.00	S
		1.13	26	19.13	A
Total Pounds On This Chemical	2.67				
COCONUT DIETHANOLAMIDE		7.78	345	41,325,000.00	S
		2.06	76	72.42	A
Total Pounds On This Chemical	9.84				
COPPER AMMONIUM CARBONATE		6.51	1	34.00	A
COPPER DIAMMONIUM DIACETATE COMPLEX		905.99	54	1,379.00	A
COPPER HYDROXIDE		25,805.13	1,011	8,620.63	A
		340.23	186	10,457,696.00	S
Total Pounds On This Chemical	26,145.36				
COPPER OCTANOATE		222.44	200	16,796,880.06	S
		57.62	144	65.92	A
Total Pounds On This Chemical	280.06				
COPPER OXIDE (OUS)		105.77	32	76.00	A
		19.18	24	1,460,790.00	S
Total Pounds On This Chemical	124.95				
COPPER OXYCHLORIDE		169.16	30	272.74	A
		0.33	4	79,710.00	S
Total Pounds On This Chemical	169.48				
COPPER SULFATE (BASIC)		1,579.95	28	414.00	A
COPPER SULFATE (PENTAHYDRATE)		22,620.05	273	2,237.58	A
		0.46	14	83,760.00	S
Total Pounds On This Chemical	22,620.51				
CORN PRODUCT, HYDROLYZED		1.58	2	5.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
CYAZOFAMID		5.89	51	3,726,290.04	S
		2.58	74	35.14	A
Total Pounds On This Chemical	8.47				
CYFLUFENAMID		4.10	8	178.00	A
CYFLUTHRIN		4.30	43	397.00	A
		0.03	2	39,000.00	S
Total Pounds On This Chemical	4.33				
BETA-CYFLUTHRIN		0.53	18	45.51	A
		< 0.01	7	5,445.00	S
		< 0.01		23.00	C
Total Pounds On This Chemical	0.54				
CYMOXANIL		6.27	24	2,555,128.01	S
(S)-CYPERMETHRIN		7.66	69	9,024,000.00	S
		2.08	32	45.57	A
Total Pounds On This Chemical	9.73				
CYPRODINIL		456.36	111	1,543.45	A
		18.00	57	4,177,520.02	S
Total Pounds On This Chemical	474.36				
CYROMAZINE		1.42	5	556,000.00	S
		0.67	3	3.50	A
Total Pounds On This Chemical	2.10				
2,4-D		15.23	1	50.00	A
2,4-D, BUTOXYETHANOL ESTER		40.93	3	73.66	A
2,4-D, DIMETHYLAMINE SALT		286.00	13	317.50	A
2,4-D, 2-ETHYLHEXYL ESTER		4.63		4.00	A
DAMINOZIDE		221.82	213	134.97	A
DDVP		0.07	1	10.58	A
DDVP, OTHER RELATED		< 0.01	1	10.58	A
DIATOMACEOUS EARTH		29.68	2	1.86	A
DIAZINON		20.85	5	40.00	A
DICAMBA		0.28		4.00	A
		0.05			
Total Pounds On This Chemical	0.33				
DICAMBA, DIMETHYLAMINE SALT		15.89	1	62.00	A
DICAMBA, SODIUM SALT		37.64	11	172.50	A
1,3-DICHLOROPROPENE		152,565.71	47	553.98	A
DICLORAN		10.45	24	12.44	A
DICOFOL		3.86	2	4.00	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		12.81	9	9.00	A
DIETHYLENE GLYCOL		239.40	181	2,301.54	A
		0.21	1	58,995.00	S
Total Pounds On This Chemical	239.61				
DIFENOCONAZOLE		32.53	13	287.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		9.07	1	12.00	A
DIMETHENAMID-P		22.59	21	1,260.00	A
		1.50	1	80,000.00	S
Total Pounds On This Chemical	24.09				
DIMETHOATE		5.28	8	8.10	A
DIMETHOMORPH		8.54	48	33.64	A
		6.00	39	5,706,400.00	S
Total Pounds On This Chemical	14.55				
DIMETHYLPOLYSILOXANE		24.28	358	3,806.94	A
		3.94	214	7,275,469.00	S
Total Pounds On This Chemical	28.22				
DINOTEFURAN		37.48	117	724.51	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
		14.96	40	4,705,970.00	S
Total Pounds On This Chemical	52.44				
DIPHACINONE		0.13	42	657.82	A
DIPROPYLENE GLYCOL METHYL ETHER		2.92	6	47.07	A
DIQUAT DIBROMIDE		492.80	106	491.24	A
		0.02	1	117.00	S
Total Pounds On This Chemical	492.82				
DISODIUM OCTABORATE TETRAHYDRATE		0.28	1	2.00	A
DIURON		1,530.44	125	1,334.30	A
DODECYLBENZENE SULFONIC ACID		33.71	345	41,325,000.00	S
		8.91	76	72.42	A
Total Pounds On This Chemical	42.62				
EDTA, TETRASODIUM SALT		2.07	345	41,325,000.00	S
		0.84	86	249.42	A
Total Pounds On This Chemical	2.92				
ENDOSULFAN		265.00	10	265.00	A
ESFENVALERATE		125.25	41	624.80	A
		0.05	1	1,069.00	S
Total Pounds On This Chemical	125.30				
ETHEPHON		5.01	1	0.04	S
		2.71	20	10.42	A
Total Pounds On This Chemical	7.72				
ETHOPROP		1,161.46	105	278.51	A
ETOXAZOLE		89.07	48	710.38	A
FAMOXADONE		6.27	24	2,555,128.01	S
FATTY ACIDS, MIXED		398.90	401	2,835.74	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		14.94	5	90.00	A
FATTY ACIDS DERIVED FROM TALLOW		107.90	111	561.81	A
FENAMIDONE		23.76	40	5,110,800.00	S
		8.01	46	29.95	A
Total Pounds On This Chemical	31.77				
FENBUTATIN-OXIDE		0.75	1	0.35	A
FENHEXAMID		19.52	44	36.14	A
		0.16	5	10,340.00	S
Total Pounds On This Chemical	19.67				
FENPROPATHRIN		4.38	3	24.00	A
FENPYROXIMATE		7.44	13	50.70	A
FLUAZIFOP-P-BUTYL		1.16	3	13.00	A
FLUAZINAM		48.45	12	94.14	A
FLUBENDIAMIDE		1.34	3	40.00	A
FLUDIOXONIL		303.13	143	1,547.79	A
		12.38	59	4,184,589.02	S
Total Pounds On This Chemical	315.51				
FLUMIOXAZIN		23.36	29	242.26	A
FLUOPICOLIDE		17.31	89	106.83	A
		15.36	58	7,050,600.00	S
Total Pounds On This Chemical	32.67				
TAU-FLUVALINATE		3.20	10	22.25	A
		0.50	4	187,200.00	S
Total Pounds On This Chemical	3.70				
FOSETYL-AL		1,364.44	246	522.59	A
		690.09	156	10,981,550.00	S
Total Pounds On This Chemical	2,054.53				
GAMMA-CYHALOTHRIN		< 0.01	1	5,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
GIBBERELLINS		2.90	12	41.50	A
		< 0.01	3	670.00	S
Total Pounds On This Chemical	2.90				
GLUFOSINATE-AMMONIUM		3.50	5	34.00	A
GLYPHOSATE, DIMETHYLAMINE SALT		8.20	1	6.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,549.34	295	1,245.50	A
		1.17	2	20,000.00	S
Total Pounds On This Chemical	2,550.51				
GLYPHOSATE, MONOAMMONIUM SALT		31.52	6	26.00	A
GLYPHOSATE, POTASSIUM SALT		1,615.76	96	583.42	A
HALOSULFURON-METHYL		19.65	31	262.26	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		38.75	177	975.50	A
HEXYTHIAZOX		16.13	20	100.58	A
HYDRAMETHYLNON		< 0.01	1	0.30	A
HYDROGEN PEROXIDE		987.59	99	12,780,085.00	S
		104.60	80	24.09	A
		71.50		1,865,000.00	U
Total Pounds On This Chemical	1,163.68				
IBA		0.64	286	15,038.00	S
		0.02	6	360.00	A
Total Pounds On This Chemical	0.66				
IMIDACLOPRID		203.90	263	2,998.32	A
		25.93	285	18,314,135.10	S
		0.36	1	908.00	C
Total Pounds On This Chemical	230.20				
INDAZIFLAM		0.90	4	23.00	A
INDOXACARB		2.59	24	37.35	A
IPRODIONE		366.57	80	425.88	A
		0.78	6	46,032.00	S
Total Pounds On This Chemical	367.35				
IRON PHOSPHATE		14.86	28	92.35	A
		0.29	54	29,322.00	S
Total Pounds On This Chemical	15.15				
ISOPROPYL ALCOHOL		159.21	152	1,395.99	A
		10.27	345	41,325,000.00	S
Total Pounds On This Chemical	169.48				
ISOXABEN		20.75	4	38.50	A
		0.09	2	20,000.00	S
Total Pounds On This Chemical	20.84				
KAOLIN		356.77	6	13.95	A
(S)-KINOPRENE		0.08	2	6,650.00	S
KRESOXIM-METHYL		1.13	2	9.00	A
LAMBDA-CYHALOTHRIN		78.04	136	1,190.71	A
LECITHIN		707.89	350	1,681.39	A
LIME-SULFUR		736.31	1	16.00	A
LIMONENE		24.09	1	0.13	A
LINURON		133.00	16	133.00	A
MALATHION		501.49	140	319.58	A
		7.67	2	84,000.00	S
Total Pounds On This Chemical	509.15				
MANCOZEB		1,274.89	235	828.14	A
		334.19	217	10,004,983.00	S
Total Pounds On This Chemical	1,609.08				
MANDIPROPAMID		7.09	81	58.49	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
		0.65	1	1,069.00	S
Total Pounds On This Chemical	7.74				
MANEB		249.40	76	633.70	A
		0.42	1	19,072.00	S
Total Pounds On This Chemical	249.82				
MARGOSA OIL		0.93	7	41,420.00	S
MCPA, DIMETHYLAMINE SALT		26.58	1	48.00	A
MCPA, ISOOCTYL ESTER		0.75			
MCPP, POTASSIUM SALT		0.67	3	3.00	A
MCPP-P, DIMETHYLAMINE SALT		4.60		12.00	A
MECOPROP-P		0.95		4.00	A
MEFENOXAM		576.64	188	558.31	A
		0.92	24	81,761.00	S
Total Pounds On This Chemical	577.56				
MEFENOXAM, OTHER RELATED		1.16	86	96.80	A
		0.03	22	76,811.00	S
Total Pounds On This Chemical	1.19				
METALAXYL		0.25	17	4.61	A
METALDEHYDE		149.15	77	388.28	A
		2.04	7	95,000.00	S
Total Pounds On This Chemical	151.19				
METAM-SODIUM		111,149.68	50	358.20	A
METARHIZIUM ANISOPLIAE STRAIN F52		< 0.01	1	0.01	A
METHIDATHION		96.77	3	24.00	A
METHIOCARB		60.24	28	51.74	A
METHOXYFENOZIDE		125.60	80	1,572.93	A
		19.43	71	9,215,450.00	S
Total Pounds On This Chemical	145.03				
METHYLATED SOYBEAN OIL		85.02	89	347.58	A
METHYL BROMIDE		574,848.64	131	2,520.20	A
		471.68	7	1,166.00	U
		62.50	5	9,280.00	S
		12.00		3,000.00	C
Total Pounds On This Chemical	575,394.83				
MILBEMECTIN		0.27	5	15.04	A
MINERAL OIL		2,623.19	195	1,042.20	A
		1.65	5	3,280.83	S
Total Pounds On This Chemical	2,624.84				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		0.56	1	3.67	A
MYCLOBUTANIL		182.05	89	1,635.30	A
		0.05	11	38,680.00	S
Total Pounds On This Chemical	182.10				
NAA		0.11	71	4,579.00	S
NALED		1.01	1	1.00	A
NAPROPAMIDE		439.13	16	175.85	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		5.07	5	90.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,739.22	668	5,680.14	A
		0.21	1	58,995.00	S
Total Pounds On This Chemical	1,739.43				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		574.99	45	325.50	A
NOVALURON		0.81	13	20.50	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.36	11	117.63	A
OLEIC ACID, METHYL ESTER		7.58	1	8.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
ORYZALIN		827.75	24	212.90	A
OXADIAZON		87.00	18	29.00	A
OXYFLUORFEN		217.82	68	391.77	A
		2.00	1	44,000.00	S
Total Pounds On This Chemical	219.82				
PACLOBUTRAZOL		0.74	99	51.94	A
		< 0.01	3	2,400.00	S
Total Pounds On This Chemical	0.74				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		< 0.01	1	0.01	A
PARAQUAT DICHLORIDE		779.17	85	709.77	A
PCNB		3.51	2	19,683.00	S
PENDIMETHALIN		1,436.04	84	1,763.15	A
		3.30	4	144,000.00	S
Total Pounds On This Chemical	1,439.33				
PENTHIOPYRAD		51.17	12	205.50	A
PERMETHRIN		167.86	135	863.92	A
		71.86	261	26,936,486.00	S
Total Pounds On This Chemical	239.73				
PETROLEUM DISTILLATES		3.76	2	14.58	A
PETROLEUM DISTILLATES, AROMATIC		0.24	3	3.00	A
PETROLEUM DISTILLATES, REFINED		352.17	24	96.71	A
		1.37	6	17,250.00	S
Total Pounds On This Chemical	353.55				
PETROLEUM OIL, UNCLASSIFIED		564.17	19	32.30	A
		1.83	9	8,235.50	S
Total Pounds On This Chemical	566.00				
PHENOTHRIN		< 0.01	1	0.01	A
PHORATE		1,819.06	105	278.51	A
PHOSPHORIC ACID		41.36	95	421.16	A
		6.64	345	41,325,000.00	S
Total Pounds On This Chemical	47.99				
BETA-PINENE POLYMER		38.42	80	60.65	A
PIPERALIN		0.02	1	600.00	S
PIPERONYL BUTOXIDE		353.95	321	3,583.04	A
		47.67	83	7,875,000.06	S
Total Pounds On This Chemical	401.62				
PIPERONYL BUTOXIDE, OTHER RELATED		88.44	311	3,473.45	A
		3.33	25	2,628,100.02	S
Total Pounds On This Chemical	91.77				
POLYACRYLAMIDE POLYMER		0.04	1	2.50	A
POLYACRYLIC POLYMER		0.77	5	117.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.38	9	46.20	A
POLYBUTENES		2.67	5	90.00	A
POLYETHYLENE GLYCOL		60.64	19	234.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		8.45	112	6,789,860.00	S
		0.76	2	28.50	A
Total Pounds On This Chemical	9.21				
POLY-I-PARA-MENTHENE		14.44	122	48.08	A
		5.71	8	503,580.00	S
Total Pounds On This Chemical	20.15				
POLYOXIN D, ZINC SALT		1.71	2	30.25	A
POLYOXYETHYLENE POLYOXYPROPYLENE		4.51	18	1,080.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		151.97	113	941.42	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
POLYSILOXANE		0.17	19	260.00	A
POTASH SOAP		448.69	35	1,199,212.00	S
		324.40	38	50.92	A
Total Pounds On This Chemical	773.09				
POTASSIUM BICARBONATE		396.25	140	127.76	A
		40.04	33	563,483.00	S
Total Pounds On This Chemical	436.29				
POTASSIUM HYDROXIDE		5.05	19	260.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		44,955.39	27	182.54	A
POTASSIUM PHOSPHITE		734.67	27	239.00	A
		301.42	51	5,301,100.04	S
Total Pounds On This Chemical	1,036.09				
PROPAMOCARB HYDROCHLORIDE		26.51	40	23.14	A
		8.40	10	412,642.00	S
Total Pounds On This Chemical	34.91				
PROPICONAZOLE		47.50	58	365.39	A
		12.19	62	5,721,371.00	S
Total Pounds On This Chemical	59.69				
PROPIONIC ACID		568.07	330	1,411.39	A
PROPOXUR		0.03	1	4.00	A
PROPYLENE GLYCOL		34.10	148	887.54	A
		18.56	112	6,789,860.00	S
Total Pounds On This Chemical	52.65				
PYMETROZINE		39.87	50	397.45	A
		7.38	36	4,881,000.00	S
Total Pounds On This Chemical	47.25				
PYRACLOSTROBIN		245.81	146	1,579.82	A
		0.25	1	9,000.00	S
Total Pounds On This Chemical	246.07				
PYRETHRINS		48.07	595	3,721.34	A
		12.17	204	17,639,986.26	S
Total Pounds On This Chemical	60.24				
PYRIDABEN		13.28	14	22.55	A
PYRIDALYL		5.64	12	20.00	A
PYRIPROXYFEN		2.85	6	38.32	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		93.83	233	10,325,293.00	S
		19.52	316	146.23	A
Total Pounds On This Chemical	113.35				
QUINOXYFEN		10.03	10	124.00	A
REYNOUTRIA SACHALINENSIS		63.91	239	14,411,604.09	S
		16.85	145	69.35	A
Total Pounds On This Chemical	80.76				
RIMSULFURON		1.92	8	41.00	A
RONNEL		0.32	1	10.58	A
ROTENONE		0.24	17	23.25	A
ROTENONE, OTHER RELATED		0.24	17	23.25	A
SAFLUFENACIL		0.92	5	21.00	A
SETHOXYDIM		4.91	2	14.00	A
SILICONE DEFOAMER		0.88	345	41,325,000.00	S
		0.23	77	74.92	A
Total Pounds On This Chemical	1.12				
SIMAZINE		9.00		10.00	A
SODIUM CARBONATE		< 0.01	1	0.03	A
SODIUM HYDROXIDE		1.60	7	141.50	A
SODIUM HYPOCHLORITE		172.78	46	1,446.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
SODIUM METASILICATE		1.21	10	177.00	A
SODIUM XYLENE SULFONATE		10.37	345	41,325,000.00	S
		2.74	76	72.42	A
Total Pounds On This Chemical	13.11				
SOYBEAN OIL		21.48	3	1.64	A
SPINETORAM		115.90	119	1,431.41	A
		2.79	28	2,763,469.00	S
Total Pounds On This Chemical	118.69				
SPINOSAD		193.27	367	2,788.05	A
		15.31	106	12,669,749.00	S
Total Pounds On This Chemical	208.57				
SPIRODICLOFEN		86.62	25	270.70	A
SPIROMESIFEN		11.87	11	92.50	A
SPIROTETRAMAT		8.28	69	557.36	A
		0.02	13	52,103.50	S
Total Pounds On This Chemical	8.30				
STARCH		0.05	112	6,789,860.00	S
STREPTOMYCES LYDICUS WYEC 108		0.01	15	860,869.41	S
		< 0.01	27	16.96	A
Total Pounds On This Chemical	0.02				
STREPTOMYCIN SULFATE		29.94	78	7,124,740.07	S
		4.24	22	18.54	A
Total Pounds On This Chemical	34.18				
STRYCHNINE		0.07	1	6.92	A
STYRENE BUTADIENE COPOLYMER		25.14	112	6,789,860.00	S
		17.85	65	232.49	A
Total Pounds On This Chemical	43.00				
SULFUR		18,234.94	200	2,848.95	A
		247.46	2	22.00	U
		38.90	24	687,076.00	S
Total Pounds On This Chemical	18,521.30				
TALL OIL		13.82	19	447.50	A
TALL OIL FATTY ACIDS		60.50	201	1,195.04	A
		0.04	3	4.83	S
Total Pounds On This Chemical	60.53				
TEBUCONAZOLE		78.17	30	349.85	A
TERRAZOLE		12.09	12	119,100.00	S
		1.19	6	5.91	A
Total Pounds On This Chemical	13.28				
TETRACONAZOLE		7.59	11	189.25	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		39.51	345	41,325,000.00	S
		10.45	76	72.42	A
Total Pounds On This Chemical	49.96				
TETRAPOTASSIUM PYROPHOSPHATE		5.19	345	41,325,000.00	S
		1.37	76	72.42	A
Total Pounds On This Chemical	6.56				
THIAMETHOXAM		16.43	31	139.78	A
THIOPHANATE-METHYL		436.17	80	705.40	A
		35.66	32	440,475.00	S
Total Pounds On This Chemical	471.84				
THIRAM		< 0.01		1.54	P
TRIADIMEFON		0.44	3	3.50	A
		0.03	1	10,000.00	S
Total Pounds On This Chemical	0.47				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		155.52	86	82.14	A
TRICLOPYR, BUTOXYETHYL ESTER		16.29	3	36.66	A
		0.07			
Total Pounds On This Chemical	16.35				
TRIETHANOLAMINE		13.22	345	41,325,000.00	S
		3.50	76	72.42	A
Total Pounds On This Chemical	16.72				
TRIFLOXYSTROBIN		1.24	6	34.80	A
TRIFLUMIZOLE		29.22	65	117.45	A
TRIFLURALIN		122.02	4	87.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.41	112	6,789,860.00	S
		1.41	2	28.50	A
Total Pounds On This Chemical	11.82				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		670.75	327	2,568.07	A
UNICONIZOLE-P		0.83	52	2,982,625.03	S
		0.20	9	25.85	A
Total Pounds On This Chemical	1.03				
UREA		1.76	2	13.74	A
VINCLOZOLIN		1.50	6	5.25	A
VINYL POLYMER		0.96	2	110.00	A
XYLENE		0.02	3	3.00	A
YUCCA SCHIDIGERA		1.29	3	2.67	A
ZINC PHOSPHIDE		6.56	3	41.00	A
ZIRAM		323.76	7	64.50	A
Site Total		1,270,233.56	21,189		
NECTARINE					
ABAMECTIN		266.77	921	12,393.88	A
ACETAMIPRID		41.88	36	296.50	A
		< 0.01	1	7.00	U
Total Pounds On This Chemical	41.88				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		3.75	63	718.00	A
ACRYLIC ACID		243.25	121	2,190.20	A
AGROBACTERIUM RADIOBACTER		0.55	1	10.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		319.68	140	833.17	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		28.06	120	1,394.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		430.54	191	2,086.45	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.80	3	27.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.30	3	7.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		3,785.41	770	11,849.67	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.73	22	139.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		397.31	171	1,819.94	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		409.87	325	2,792.45	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		1.87	12	34.90	A
ALUMINUM PHOSPHIDE		0.02	1	1.00	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		20.54	27	187.20	A
AMMONIUM NITRATE		166.85	145	1,690.29	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
AMMONIUM PROPIONATE		12.61	3	48.50	A
AMMONIUM SULFATE		448.01	172	1,937.35	A
AZADIRACHTIN		18.60	101	1,024.21	A
AZOXYSTROBIN		71.32	43	415.14	A
BACILLUS PUMILUS, STRAIN QST 2808		52.56	48	633.40	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,890.46	199	3,116.70	A
		0.13	4	2,700.00	S
Total Pounds On This Chemical	1,890.59				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		4.03	11	39.12	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		473.83	71	676.71	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		27.88	6	65.60	A
BENTONITE		6.95	11	106.20	A
BENZOIC ACID		0.02	2	3.25	A
BIFENAZATE		1,133.76	134	2,380.97	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		878.15	2,089	21,501.87	A
BOSCALID		2,009.73	475	8,302.95	A
		0.01	1	7.00	U
Total Pounds On This Chemical	2,009.74				
BUPROFEZIN		1,390.22	67	1,107.01	A
2-BUTOXYETHANOL		11.22	120	1,394.00	A
BUTYL ALCOHOL		1.98	12	43.80	A
CALCIUM CHLORIDE		4.48	7	93.00	A
CALCIUM HYDROXIDE		754.33	16	124.74	A
CARBARYL		30.95	2	8.00	A
		0.27	2	6.00	U
Total Pounds On This Chemical	31.22				
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		6.11	117	1,114.83	A
CARFENTRAZONE-ETHYL		2.00	23	119.55	A
CASEIN		0.40	11	106.20	A
CASTOR OIL ETHOXYLATE		2.83	14	51.56	A
CHLORANTRANILIPROLE		817.81	699	9,408.66	A
CHLOROTHALONIL		1,615.52	71	620.82	A
CHLORPYRIFOS		1,891.56	88	1,360.61	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		399.67	43	512.30	A
CITRIC ACID		48.58	31	328.89	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		66.64	3	17.44	A
CLOFENTEZINE		162.75	48	717.58	A
COCONUT DIETHANOLAMIDE		28.04	165	2,785.62	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.01	1	1.92	A
COPPER		72.00	4	26.00	A
COPPER AMMONIUM COMPLEX		0.21	2	6.00	U
		0.07	2	0.20	A
Total Pounds On This Chemical	0.28				
COPPER HYDROXIDE		19,933.87	293	4,744.54	A
		0.98	5	4,800.00	S
		0.05	2	2.00	U
Total Pounds On This Chemical	19,934.90				
COPPER OXIDE (OUS)		6,966.18	192	1,044.96	A
COPPER OXYCHLORIDE		144.59	17	61.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
		0.83	2	2,400.00	S
Total Pounds On This Chemical	145.42				
COPPER SULFATE (BASIC)		2,418.65	17	323.00	A
COPPER SULFATE (PENTAHYDRATE)		366.30	4	37.00	A
COTTONSEED OIL		745.26	186	1,474.65	A
CYFLUTHRIN		9.42	11	233.00	A
BETA-CYFLUTHRIN		12.08	140	1,751.58	A
CYPRODINIL		332.09	122	1,268.40	A
2,4-D, DIMETHYLAMINE SALT		7,718.18	675	7,970.56	A
(E)-5-DECENOL		1.98	5	33.00	A
(E)-5-DECENYL ACETATE		0.58	5	33.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		5.93	2	20.00	A
DIAZINON		109.24	13	68.60	A
1,3-DICHLOROPROPENE		39,846.26	7	120.82	A
DIETHYLENE GLYCOL		667.28	99	1,586.41	A
DIFENOCONAZOLE		12.11	19	177.62	A
DIFLUBENZURON		605.60	215	2,636.84	A
DIMETHYL ALKYL TERTIARY AMINES		0.02	2	3.25	A
3,7-DIMETHYL-6-OCTEN-1-OL		5.02	32	364.69	A
DIMETHYLPOLYSILOXANE		170.55	1,762	18,869.66	A
DIMETHYL SILICONE FLUID EMULSION		0.52	31	59.36	A
DIPHACINONE		< 0.01	6	67.24	A
		< 0.01	1	7.00	U
Total Pounds On This Chemical	< 0.01				
E,E-8,10-DODECADIEN-1-OL		243.27	123	1,451.67	A
Z-8-DODECENOL		12.24	657	9,977.74	A
E-8-DODECENYL ACETATE		82.27	657	9,977.74	A
Z-8-DODECENYL ACETATE		815.18	657	9,977.74	A
DODECYLBENZENE SULFONIC ACID		107.21	143	2,646.62	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.18	1	4.67	A
EDTA, SODIUM SALT		0.24	7	182.00	A
EDTA, TETRASODIUM SALT		6.60	143	2,646.62	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		0.69	1	1.00	A
ESFENVALERATE		736.86	1,119	13,742.99	A
ETHYLENE GLYCOL		119.60	70	646.80	A
ETOXAZOLE		53.25	33	457.19	A
FARNESOL		2.01	32	364.69	A
FATTY ACIDS, MIXED		76.03	209	1,688.19	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2,362.31	994	6,859.75	A
FENBUCONAZOLE		223.47	99	2,364.11	A
FENHEXAMID		20.88	2	51.50	A
		5.50		688.00	T
Total Pounds On This Chemical	26.38				
FENPROPATHRIN		158.00	67	591.11	A
FENPYROXIMATE		1.63	2	27.00	A
FERROUS SULFATE		0.07	1	1.92	A
FLUBENDIAMIDE		262.98	216	2,249.45	A
FLUDIOXONIL		343.57		276,026.02	T
		1.94		984,869.00	P
Total Pounds On This Chemical	345.51				
FLUMIOXAZIN		135.00	47	434.79	A
FORMETANATE HYDROCHLORIDE		8,332.30	626	8,522.68	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
GERANIOL		5.02	32	364.69	A
GIBBERELLINS		42.31	129	804.66	A
GLYCEROL		0.91	3	7.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT		33,234.88	1,320	18,437.18	A
		0.03	3	4.00	U
		0.01	1	160.00	S
Total Pounds On This Chemical	33,234.93				
GLYPHOSATE, POTASSIUM SALT		11,453.34	1,105	8,014.41	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		3.33	44	253.57	A
HEXYTHIAZOX		782.75	311	4,970.15	A
HYDROTREATED PARAFFINIC SOLVENT		237.21	68	413.46	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		178.31	188	1,314.58	A
IMIDACLOPRID		34.99	127	1,478.05	A
INDAZIFLAM		192.98	384	4,188.43	A
INDOXACARB		720.44	531	6,872.17	A
IPRODIONE		6,767.17	823	10,091.05	A
ISOPROPYL ALCOHOL		585.49	1,575	16,825.56	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		11.29	122	1,404.00	A
ISOXABEN		11.01	8	17.25	A
LACTOSE		0.49	11	106.20	A
LAMBDA-CYHALOTHRIN		126.15	249	3,165.19	A
LAURIC ACID		0.66	22	139.00	A
LECITHIN		721.92	49	1,047.28	A
LIME-SULFUR		40.65	11	16.04	A
LIMONENE		230.10	120	1,394.00	A
MALATHION		8.56	4	2.75	A
MANGANESE SULFATE		0.09	1	1.92	A
METCONAZOLE		26.12	42	229.30	A
METHOMYL		3,104.22	213	4,034.03	A
METHOXYFENOZIDE		1,055.32	263	4,148.12	A
METHYLATED SOYBEAN OIL		962.24	100	1,172.86	A
METHYL BROMIDE		1,268.89		3,057,421.00	P
		1,231.25		1,027.80	T
		711.60		177,157.90	C
Total Pounds On This Chemical	3,211.74				
METHYL SILICONE RESINS		2.14	3	17.00	A
MINERAL OIL		414,747.88	1,931	25,430.42	A
		0.84	2	6.00	U
		0.43	2	2,400.00	S
Total Pounds On This Chemical	414,749.16				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		5,358.83	1,739	21,569.33	A
MYCLOBUTANIL		846.60	462	6,235.31	A
NEROLIDOL		5.02	32	364.69	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		809.37	1,049	7,119.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5,697.42	2,334	22,274.63	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		49.40	197	1,311.32	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,446.63	171	3,100.89	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.04	2	10.00	A
3,13 OCTADECADIEN-1-YL ACETATE		< 0.01	1	0.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.85	4	65.40	A
OLEIC ACID, METHYL ESTER		96.34	8	83.20	A
ORYZALIN		962.62	33	303.75	A
OXYFLUORFEN		3,231.84	1,138	12,457.15	A
PARAQUAT DICHLORIDE		3,888.38	568	3,934.21	A
PENDIMETHALIN		14,465.18	635	6,677.87	A
PENTHIOPYRAD		115.10	59	561.80	A
PERMETHRIN		3.44	2	15.00	A
PETROLEUM DISTILLATES		18.62	6	31.00	A
PETROLEUM OIL, PARAFFIN BASED		76,597.03	274	3,177.56	A
PETROLEUM OIL, UNCLASSIFIED		227,941.91	776	9,376.33	A
		1.77	1	2.00	U
Total Pounds On This Chemical	227,943.68				
PHOSMET		17,683.23	532	7,305.99	A
		0.05	3	5.00	U
Total Pounds On This Chemical	17,683.28				
PHOSPHORIC ACID		794.25	1,125	10,969.87	A
BETA-PINENE POLYMER		402.68	160	1,343.74	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		2.17	15	221.73	A
POLYACRYLAMIDE POLYMER		0.09	3	7.25	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		4.54	15	200.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		6.51	2	13.00	A
POLYBUTENES		421.84	994	6,859.75	A
POLYETHER MODIFIED POLYSILOXANE		422.83	202	2,787.78	A
POLYETHYLENE GLYCOL		1,334.21	822	7,976.16	A
POLYETHYLENE GLYCOL DIACETATE		0.17	12	34.90	A
POLY-I-PARA-MENTHENE		467.73	135	590.19	A
POLYMERIZED PINENE		3.17	1	4.67	A
POLYOXYETHYLENE POLYOXYPROPYLENE		12.96	5	81.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		1.17	2	10.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.24	2	10.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		6.94	4	30.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		21.20	14	51.56	A
POLYSILOXANE		0.11	7	31.80	A
POTASSIUM BICARBONATE		2,769.96	94	1,149.72	A
POTASSIUM HYDROXIDE		3.12	7	31.80	A
POTASSIUM PHOSPHITE		308.36	25	189.22	A
PROPARGITE		402.38	15	161.95	A
PROPICONAZOLE		2,727.77	1,829	24,041.98	A
		52.91		30,714.93	T
Total Pounds On This Chemical	2,780.69				
PROPIONIC ACID		79.93	20	325.80	A
PROPYLENE GLYCOL		853.85	996	12,219.74	A
PYRACLOSTROBIN		1,020.81	475	8,302.95	A
		< 0.01	1	7.00	U
Total Pounds On This Chemical	1,020.82				
PYRAFLUFEN-ETHYL		25.20	506	5,947.64	A
PYRETHRINS		34.13	84	706.76	A
PYRIMETHANIL		387.84	105	1,343.57	A
PYRIPROXYFEN		185.60	162	1,903.11	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		329.94	184	1,340.98	A
QUILLAJA		12.52	117	1,114.83	A
QUINOXYFEN		85.86	79	797.29	A
REYNOUTRIA SACHALINENSIS		201.14	115	906.18	A
RIMSULFURON		379.05	794	8,089.72	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
SETHOXYDIM		1.18	1	4.50	A
SILICONE DEFOAMER		2.80	143	2,646.62	A
SIMAZINE		187.48	28	185.58	A
SODIUM HYDROXIDE		1.19	15	52.30	A
SODIUM HYPOCHLORITE		654.06		13,693.93	T
SODIUM POLYACRYLATE		0.32	3	48.50	A
SODIUM XYLENE SULFONATE		32.99	143	2,646.62	A
SORBITAN FATTY ACID ESTERS		0.26	2	10.00	A
SORBITAN TRIOLEATE		2.97	2	20.00	A
SPINETORAM		2,225.12	1,511	23,660.66	A
SPINOSAD		595.26	557	5,649.79	A
SPIRODICLOFEN		1,400.63	355	5,031.95	A
SPIROTETRAMAT		11.54	67	778.40	A
STRYCHNINE		0.06	2	13.00	A
STYRENE BUTADIENE COPOLYMER		644.67	635	9,242.09	A
SULFUR		92,128.00	1,860	21,522.49	A
		0.22	1	7.00	U
Total Pounds On This Chemical	92,128.22				
SULFURIC ACID		46.84	325	2,792.45	A
TALL OIL		11.89	36	390.56	A
TALL OIL FATTY ACIDS		114.05	896	12,636.11	A
TEBUCONAZOLE		1,149.76	413	7,250.14	A
E-11-TETRADECEN-1-YL ACETATE		0.03	1	3.75	A
Z-11-TETRADECEN-1-YL ACETATE		< 0.01	1	3.75	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		160.14	151	2,847.92	A
TETRAPOTASSIUM PYROPHOSPHATE		16.49	143	2,646.62	A
THIOPHANATE-METHYL		901.63	63	1,140.97	A
TRIETHANOLAMINE		42.06	143	2,646.62	A
TRIFLOXYSTROBIN		341.96	308	3,458.51	A
TRIFLURALIN		8.22	2	10.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.01	1	28.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		817.44	668	9,428.14	A
UREA DIHYDROGEN SULFATE		2.87	1	19.30	A
VEGETABLE OIL		0.18	1	0.20	A
XANTHAN GUM		0.34	126	880.54	A
XYLENE RANGE AROMATIC SOLVENT		3.22	1	2.00	A
YUCCA SCHIDIGERA		0.01	1	0.10	A
ZINC SULFATE		94.80	504	2,299.97	A
ZIRAM		93,431.45	1,395	17,018.71	A
Site Total		1,161,165.70	38,818		
NURSERY SOIL					
BIFENTHRIN		17.49	1	66,392.00	C
METHYL BROMIDE		980.00	10	108,000.00	C
Site Total		997.49	11		
NUTS					
ALUMINUM PHOSPHIDE		0.33		4,500.00	U
METHYL BROMIDE		30.00	1	0.32	A
		5.00		4,500.00	U
Total Pounds On This Chemical	35.00				

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NUTS				
PROPYLENE OXIDE	100.00		20.00	T
Site Total	135.33	1		
OAT				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.21	1	250.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.52	1	78.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	41.93	14	637.30	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.35	1	13.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.25	1	89.00	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16.25	4	51.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.40	1	89.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	281.79	57	2,594.15	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.65	2	24.00	A
ALUMINUM PHOSPHIDE	0.10		320.00	C
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.23	1	2.00	A
AMMONIUM NITRATE	5.14	9	581.00	A
AMMONIUM PROPIONATE	64.73	18	862.00	A
AMMONIUM SULFATE	195.11	32	1,947.00	A
BENZOIC ACID	11.23	47	2,767.71	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	19.24	16	303.20	A
BROMOXYNIL HEPTANOATE	1,144.01	123	3,648.54	A
BROMOXYNIL OCTANOATE	2,178.40	166	5,397.64	A
BUTYL ALCOHOL	59.50	42	2,581.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	6.40	5	396.60	A
CARFENTRAZONE-ETHYL	116.51	198	7,062.09	A
CASTOR OIL ETHOXYLATE	2.97	4	60.00	A
CHLORSULFURON	49.32	69	3,685.60	A
CITRIC ACID	46.72	25	1,468.00	A
COCONUT DIETHANOLAMIDE	0.13	2	80.00	A
BETA-CYFLUTHRIN	0.31	1	115.00	A
CYMOXANIL	13.80	1	115.00	A
2,4-D	153.16	9	353.00	A
2,4-D, DIMETHYLAMINE SALT	8,106.30	220	9,622.65	A
2,4-D, 2-ETHYLHEXYL ESTER	56.23	1	70.00	A
DICAMBA, DIMETHYLAMINE SALT	407.13	37	2,048.60	A
DIETHYLENE GLYCOL	70.69	24	905.30	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	443.19	60	2,257.50	A
DIMETHYL ALKYL TERTIARY AMINES	12.24	47	2,767.71	A
DIMETHYLPOLYSILOXANE	16.66	89	4,463.80	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	0.90	1	13.00	A
DIPHACINONE	0.14	3	145.00	A
DODECYLBENZENE SULFONIC ACID	0.57	2	80.00	A
EDTA, TETRASODIUM SALT	0.03	2	80.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	19.47	5	56.30	A
FATTY ACIDS, MIXED	12.51	12	645.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	51.69	15	290.20	A
FATTY ACIDS DERIVED FROM TALLOW	112.72	57	2,594.15	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,510.29	8	835.66	A
GLYPHOSATE, POTASSIUM SALT	1,904.90	8	1,491.50	A
HYDROTREATED PARAFFINIC SOLVENT	121.15	4	240.60	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	10.16	3	83.71	A
IMIDACLOPRID	0.61	1	115.00	A
ISOPROPYL ALCOHOL	80.57	50	1,709.90	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.06	1	43.50	A
KEROSENE	13.62	31	1,057.71	A
LAMBDA-CYHALOTHRIN	2.28	3	72.27	A
LECITHIN	52.95	7	169.00	A
MALATHION	461.11	7	503.60	A
MANCOZEB	183.77	1	115.00	A
MCPA, DIMETHYLAMINE SALT	4,458.36	194	7,853.30	A
MESOSULFURON-METHYL	0.94	1	70.00	A
METCONAZOLE	7.91	1	190.00	A
METHYLATED SOYBEAN OIL	452.66	51	2,922.71	A
METHYL SILICONE RESINS	0.86	2	35.50	A
MINERAL OIL	147.95	5	303.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	19.71	18	431.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,147.69	176	8,097.65	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	51.41	23	1,120.60	A
OLEIC ACID	0.32	3	76.00	A
OLEIC ACID, METHYL ESTER	109.85	6	167.42	A
PARAQUAT DICHLORIDE	27.69	1	40.00	A
PETROLEUM OIL, PARAFFIN BASED	92.52	27	725.97	A
PHOSPHORIC ACID	23.28	20	773.30	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	4.76	17	1,131.30	A
POLYACRYLAMIDE POLYMER	11.82	42	1,648.00	A
POLYACRYLIC POLYMER	0.67	3	244.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.41	2	119.00	A
POLYBUTENES	9.23	15	290.20	A
POLYETHER MODIFIED POLYSILOXANE	1.06	5	56.30	A
POLYETHYLENE GLYCOL	99.42	21	721.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.09	1	18.00	A
POLY-I-PARA-MENTHENE	17.13	1	60.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	3.95	1	160.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	221.17	26	682.47	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.24	1	43.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1.60	1	43.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	22.29	4	60.00	A
POLYPROPYLENE GLYCOL	0.02	1	23.00	A
POLYSACCHARIDE POLYMER	0.72	11	641.80	A
POLYSILOXANE	0.03	2	24.00	A
POTASSIUM HYDROXIDE	0.76	2	24.00	A
PROPICONAZOLE	44.31	5	396.60	A
PROPIONIC ACID	43.19	5	133.00	A
PROPYLENE GLYCOL	14.85	8	302.80	A
PYRACLOSTROBIN	12.82	1	190.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT				
PYRAFLUFEN-ETHYL	0.32	4	394.00	A
SILICONE DEFOAMER	0.01	2	80.00	A
SODIUM POLYACRYLATE	1.62	18	862.00	A
SODIUM XYLENE SULFONATE	0.17	2	80.00	A
SULFUR	5,022.50	7	340.00	A
TALL OIL	18.04	18	531.70	A
TALL OIL FATTY ACIDS	30.98	8	444.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.98	5	156.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.09	2	80.00	A
TRIBENURON-METHYL	1.11	3	108.00	A
TRIETHANOLAMINE	0.49	6	320.60	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.89	1	18.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.67	14	493.30	A
VINYL POLYMER	3.09	13	490.50	A
Site Total	30,243.94	1,426		
OAT (FORAGE - FODDER)				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.79	7	348.90	A
ACRYLIC ACID	0.61	1	50.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	45.22	10	188.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	19.31	7	225.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.82	1	50.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	400.01	104	5,377.92	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.89	4	74.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	126.99	47	1,945.71	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	34.18	4	172.00	A
AMMONIUM NITRATE	61.21	50	2,028.71	A
AMMONIUM PROPIONATE	11.18	2	158.00	A
AMMONIUM SULFATE	310.46	94	3,964.51	A
AZOXYSTROBIN	10.82	1	44.40	A
BENZOIC ACID	30.71	127	5,385.64	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	19.72	15	412.00	A
BROMOXYNIL HEPTANOATE	883.80	111	3,407.50	A
BROMOXYNIL OCTANOATE	1,919.91	151	5,134.30	A
BUTYL ALCOHOL	74.68	76	3,207.50	A
CANOLA OIL	3.42	12	825.00	A
CARFENTRAZONE-ETHYL	1,077.41	1,581	70,293.95	A
CASTOR OIL ETHOXYLATE	25.27	28	1,235.00	A
CHLORANTRANILIPROLE	2.07	2	45.00	A
CHLOROPHACINONE	0.03	2	40.00	A
CHLORPYRIFOS	82.67	3	88.00	A
CHLORSULFURON	9.50	19	755.10	A
CITRIC ACID	35.38	43	1,910.80	A
COCONUT DIETHANOLAMIDE	0.96	6	310.70	A
COTTONSEED OIL	43.37	2	297.00	A
2,4-D	212.59	8	613.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT (FORAGE - FODDER)				
2,4-D, DIETHANOLAMINE SALT	12.45	1	18.00	A
2,4-D, DIMETHYLAMINE SALT	7,053.79	198	8,484.91	A
2,4-D, 2-ETHYLHEXYL ESTER	18.10	1	37.00	A
DERIVATED NATURAL POLYMERS	0.32	4	195.38	A
DICAMBA, DIMETHYLAMINE SALT	1,505.55	205	9,927.51	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	0.17	1	7.00	A
DIETHYLENE GLYCOL	763.68	262	11,377.67	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	2,140.42	242	11,896.69	A
DIMETHYL ALKYL TERTIARY AMINES	33.46	127	5,385.64	A
DIMETHYLPOLYSILOXANE	34.08	865	36,656.48	A
DIPHACINONE	0.10	7	126.50	A
DIURON	118.35	1	74.00	A
DODECYLBENZENE SULFONIC ACID	4.17	6	310.70	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	1.71	12	825.00	A
EDTA, TETRASODIUM SALT	0.26	6	310.70	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	124.00	3	117.00	A
ETHYLENE GLYCOL	67.47	11	524.80	A
FATTY ACIDS, MIXED	837.64	223	12,089.88	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	228.81	23	1,065.00	A
FATTY ACIDS DERIVED FROM TALLOW	160.00	104	5,377.92	A
GLYCEROL	22.82	10	441.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	306.24	12	313.00	A
GLYPHOSATE, POTASSIUM SALT	1,164.77	13	810.40	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.53	6	130.00	A
HEXYTHIAZOX	2.18	1	17.00	A
IMAZAMOX, AMMONIUM SALT	1.83	1	36.00	A
IMAZETHAPYR, AMMONIUM SALT	3.50	1	35.00	A
IMIDACLOPRID	16.84	1	44.40	A
ISOPROPYL ALCOHOL	800.44	737	29,484.82	A
KEROSENE	52.00	107	4,704.64	A
LAMBDA-CYHALOTHRIN	6.30	5	225.00	A
LECITHIN	470.18	34	2,847.01	A
MALATHION	146.69	3	162.10	A
MCPA, DIMETHYLAMINE SALT	31,368.63	1,287	55,156.83	A
METHYLATED SOYBEAN OIL	1,625.01	165	8,340.57	A
METOLACHLOR	208.53	2	139.00	A
MINERAL OIL	54.13	8	260.80	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.78	1	30.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	86.39	83	4,471.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9,203.87	1,275	55,937.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	94.86	7	481.00	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	5.41	1	35.00	A
OLEIC ACID	0.36	6	56.00	A
OLEIC ACID, METHYL ESTER	14.12	2	55.00	A
OXYFLUORFEN	31.04	3	116.80	A
PARAQUAT DICHLORIDE	109.08	3	150.80	A
PENDIMETHALIN	280.30	1	74.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.03	2	85.40	A
PETROLEUM NAPHTHENIC OILS	0.40	2	85.40	A
PETROLEUM OIL, PARAFFIN BASED	0.16	1	2.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT (FORAGE - FODDER)				
PHOSPHORIC ACID	65.98	62	2,486.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	9.57	53	2,566.54	A
POLYACRYLAMIDE POLYMER	13.59	51	3,322.24	A
POLYACRYLIC POLYMER	2.73	24	989.80	A
POLYBUTENES	8.59	11	240.00	A
POLYETHER MODIFIED POLYSILOXANE	6.72	3	117.00	A
POLYETHYLENE GLYCOL	1,901.81	450	18,730.46	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	11.19	2	96.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.48	1	14.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	0.79	1	2.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	3.99	12	825.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	195.34	29	1,253.50	A
POLYSACCHARIDE POLYMER	0.08	5	395.10	A
POLYSILOXANE	3.64	4	195.38	A
POTASSIUM N-METHYLDITHIOCARBAMATE	4,092.73	1	14.00	A
PROPIONIC ACID	14.10	3	171.08	A
PROPYLENE GLYCOL	124.96	70	2,765.31	A
PYRAFLUFEN-ETHYL	0.70	4	220.00	A
SILICONE DEFOAMER	0.14	7	340.70	A
SODIUM HYDROXIDE	12.50	10	441.00	A
SODIUM POLYACRYLATE	0.28	2	158.00	A
SODIUM XYLENE SULFONATE	1.28	6	310.70	A
SPINETORAM	0.94	1	20.00	A
SPIROMESIFEN	21.96	3	126.00	A
STRYCHNINE	< 0.01	1	3.50	A
SULFUR	1,960.00	1	50.00	A
SULFURIC ACID	3.91	4	172.00	A
TALL OIL	126.75	251	9,826.36	A
TALL OIL FATTY ACIDS	76.89	57	1,993.97	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.76	12	366.70	A
TETRAPOTASSIUM PYROPHOSPHATE	0.64	6	310.70	A
TRIBENURON-METHYL	37.23	100	4,106.40	A
TRIETHANOLAMINE	1.63	6	310.70	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	20.86	2	96.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	741.24	150	8,310.43	A
VINYL POLYMER	23.65	73	3,779.64	A
Site Total	74,128.55	5,684		
OKRA				
CARBOXIN	1.13		1,500.00	U
CHLORANTRANILIPROLE	0.26	1	3.00	A
HALOSULFURON-METHYL	0.38	1	10.00	A
IMIDACLOPRID	0.18	3	2.24	A
METHYL BROMIDE	2.75		2,000.00	C
PARAQUAT DICHLORIDE	2.77	4	8.00	A
PETROLEUM OIL, PARAFFIN BASED	4.96	1	10.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	24.20	1	10.00	A
SETHOXYDIM	5.61	1	10.00	A
SPINETORAM	1.00	3	8.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.54	4	8.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OKRA					
THIRAM		6.87		5,503.00	U
		0.69		871.00	P
Total Pounds On This Chemical	7.56				
TRIFLURALIN		150.76	6	144.00	A
Site Total		202.09	24		
OLIVE					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.06	1	14.50	A
ACRYLIC ACID		0.34	3	22.27	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		47.91	2	137.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.18	5	81.82	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		3.72	1	120.00	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		3.72	1	120.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		627.79	172	5,962.43	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		70.98	18	581.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,343.75	45	2,602.17	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.64	11	297.30	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		79.75	38	748.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		2.07	11	297.30	A
ALKYL (C8,C10) POLYGLUCOSIDE		357.62	77	2,072.20	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		10.47	1	17.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		12.81	12	338.00	A
ALUMINUM PHOSPHIDE		18.19	35	86.50	A
AMMONIUM BICARBONATE		0.05	3	42.00	A
AMMONIUM NITRATE		149.57	195	6,393.17	A
AMMONIUM PROPIONATE		71.01	7	2,332.05	A
AMMONIUM SULFATE		1,986.28	288	9,888.58	A
		0.74	2	100.00	U
Total Pounds On This Chemical	1,987.02				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.55	2	2.70	A
BENTONITE		2,836.48	80	1,777.22	A
BENZOIC ACID		0.90	7	122.43	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		75.00	48	2,678.17	A
BUPROFEZIN		2,417.14	36	1,497.00	A
2-BUTOXYETHANOL		0.47	5	81.82	A
BUTYL ALCOHOL		32.44	32	856.74	A
CALCIUM HYDROXIDE		106,596.56	236	7,312.87	A
CARBARYL		9,224.00	50	2,525.40	A
CARFENTRAZONE-ETHYL		72.11	118	5,284.07	A
CASEIN		181.52	80	1,777.22	A
CASTOR OIL ETHOXYLATE		5.53	6	60.00	A
CHLORANTRANILIPROLE		0.86	4	7.20	A
CHLOROPHACINONE		< 0.01	1	4.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE					
CITRIC ACID		280.56	88	3,781.27	A
CLETHODIM		32.52	5	394.04	A
COCONUT DIETHANOLAMIDE		363.17	39	775.00	A
COPPER		0.49		9.00	A
COPPER HYDROXIDE		74,277.28	525	25,426.82	A
		0.27	4	14,600.00	S
Total Pounds On This Chemical	74,277.54				
COPPER OXIDE (OUS)		4,190.27	44	879.09	A
COPPER OXYCHLORIDE		1,616.53	58	1,460.05	A
		0.30	4	14,600.00	S
Total Pounds On This Chemical	1,616.83				
COPPER SULFATE (BASIC)		24,288.20	105	2,680.40	A
COPPER SULFATE (PENTAHYDRATE)		8,197.20	12	414.00	A
CORN PRODUCT, HYDROLYZED		11.85	1	7.00	A
COTTONSEED OIL		58.56	13	247.60	A
CYFLUTHRIN		< 0.01	3	0.30	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		3.26	1	11.00	A
DIETHYLENE GLYCOL		268.41	24	769.30	A
DIMETHYL ALKYL TERTIARY AMINES		0.98	7	122.43	A
DIMETHYLPOLYSILOXANE		46.23	271	6,784.62	A
DIMETHYL SILICONE FLUID EMULSION		6.70	33	501.75	A
1,7-DIOXASPIRO-(5,5)-UNDECANE		< 0.01	3	42.00	A
DIPHACINONE		0.06	46	461.00	A
DIURON		4,476.12	123	3,446.07	A
DODECYLBENZENE SULFONIC ACID		2.84	1	27.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.39	1	10.00	A
EDTA, TETRASODIUM SALT		0.17	1	27.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		49.80	1	42.00	A
ETHEPHON		0.97	1	5.00	A
ETHYLENE GLYCOL		220.83	8	586.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		138.27	32	683.50	A
FATTY ACIDS, METHYL ESTERS		54.47	3	53.00	A
FATTY ACIDS, MIXED		59.19	36	2,759.95	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		4.19	1	20.00	A
FATTY ACIDS DERIVED FROM TALLOW		0.26	11	297.30	A
FENPROPATHRIN		39.08	10	139.40	A
FLUMIOXAZIN		163.10	8	485.86	A
GLUFOSINATE-AMMONIUM		0.83	1	2.00	A
GLYCEROL		34.50	14	303.82	A
GLYPHOSATE, ISOPROPYLAMINE SALT		26,653.26	727	20,006.59	A
GLYPHOSATE, MONOAMMONIUM SALT		27.86	2	169.00	A
GLYPHOSATE, POTASSIUM SALT		11,378.62	407	7,896.68	A
		2.07	2	100.00	U
Total Pounds On This Chemical	11,380.69				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		5.58	26	499.15	A
HYDROTREATED PARAFFINIC SOLVENT		48.33	6	102.67	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		873.36	55	1,653.41	A
INDAZIFLAM		124.10	113	2,181.64	A
IRON PHOSPHATE		0.16	3	6.00	A
ISOOCTYL PHTHALATE		140.22	32	683.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE					
ISOPROPYL ALCOHOL		373.52	215	5,111.68	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.77	8	126.82	A
KAOLIN		50.35	4	19.00	A
KEROSENE		1.61	6	111.00	A
LACTOSE		204.52	80	1,777.22	A
LAMBDA-CYHALOTHRIN		< 0.01	3	42.00	A
LAURIC ACID		72.50	38	748.00	A
LECITHIN		94.84	21	637.50	A
LIMONENE		9.70	5	81.82	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		7.60	1	39.00	A
METALDEHYDE		17.65	4	52.00	A
METHOXYFENOZIDE		1.41	1	5.00	A
METHYLATED SOYBEAN OIL		1,857.03	78	1,854.66	A
METHYL SILICONE RESINS		287.69	19	2,069.00	A
MINERAL OIL		52,616.02	198	6,520.12	A
		0.11	1	4,000.00	S
Total Pounds On This Chemical	52,616.13				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		271.51	15	726.50	A
MORPHOLINE		60.63	32	683.50	A
NAA, AMMONIUM SALT		107.20	12	648.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		219.31	42	1,496.98	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,230.23	359	10,855.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		111.25	40	812.17	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		295.66	20	2,798.75	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		123.16	15	526.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.43	1	8.00	A
OLEIC ACID		196.32	34	693.50	A
OLEIC ACID, METHYL ESTER		530.07	30	817.01	A
ORGANO/MODIFIED POLYSILOXANE		0.06	11	297.30	A
ORYZALIN		6,549.11	83	2,017.89	A
OXYFLUORFEN		5,091.89	309	8,609.04	A
PARAQUAT DICHLORIDE		2,226.57	112	2,798.04	A
PENDIMETHALIN		6,849.09	62	2,207.31	A
PETROLEUM DISTILLATES		143.53	6	476.73	A
PETROLEUM DISTILLATES, REFINED		14.07	2	2.00	A
PETROLEUM OIL, PARAFFIN BASED		286.69	15	366.39	A
PETROLEUM OIL, UNCLASSIFIED		17,449.86	20	495.00	A
PHOSMET		0.05	2	5.00	U
PHOSPHORIC ACID		213.68	79	1,467.13	A
BETA-PINENE POLYMER		110.16	15	405.80	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.12	1	20.00	A
POLYACRYLAMIDE POLYMER		3.47	14	303.82	A
POLYACRYLIC POLYMER		9.05	53	803.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		13.51	21	533.48	A
POLYBUTENES		0.75	1	20.00	A
POLYETHER MODIFIED POLYSILOXANE		2.70	1	42.00	A
POLYETHYLENE GLYCOL		542.32	137	2,767.54	A
POLYETHYLENE GLYCOL DIACETATE		1.16	12	338.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.42	1	4.00	A
POLY-I-PARA-MENTHENE		360.94	10	579.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE					
POLYMERIZED PINENE		6.88	1	10.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		6.17	1	27.69	A
POLYOXYETHYLENE POLYOXYPROPYLENE		55.66	2	300.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		16.39	13	240.42	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		28.36	2	90.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.19	3	45.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		10.75	4	56.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		41.50	6	60.00	A
POLYSILOXANE		< 0.01	1	1.00	A
POTASSIUM HYDROXIDE		7.28	5	231.00	A
POTASSIUM NITRATE		68.84	4	230.00	A
POTASSIUM PHOSPHITE		42.29	2	28.00	A
PROPIONIC ACID		13.45	2	36.00	A
PROPYLENE GLYCOL		153.33	48	943.50	A
PROPYLENE GLYCOL, METHYL ETHER		0.19	2	10.00	A
PYRAFLUFEN-ETHYL		4.60	46	948.45	A
PYRETHRINS		0.40	3	7.00	A
PYRIPROXYFEN		73.83	33	727.00	A
SAFLUFENACIL		3.33	6	80.00	A
SETHOXYDIM		16.26	3	53.50	A
SILICONE DEFOAMER		0.15	4	65.40	A
SIMAZINE		7,071.92	143	3,823.21	A
SODIUM DIISOOCTYLSULFOSUCCINATE		18.49	32	683.50	A
SODIUM HYDROXIDE		24.18	15	373.82	A
SODIUM POLYACRYLATE		1.78	7	2,332.05	A
SODIUM XYLENE SULFONATE		0.87	1	27.00	A
SORBITAN TRIOLEATE		1.63	1	11.00	A
SPINOSAD		26.05	3,341	41,730.49	A
		0.04	35	2,289.00	U
		< 0.01	1	1,600.00	C
		< 0.01	1	45.00	S
Total Pounds On This Chemical	26.09				
STRYCHNINE		0.11	36	265.00	A
STYRENE BUTADIENE COPOLYMER		8.92	7	97.50	A
SULFUR		93.47	4	24.80	A
SULFURIC ACID		1.20	1	17.00	A
SYNTHETIC VEGETABLE GUMS		7.38	1	14.00	A
TALL OIL		7.44	9	102.75	A
TALL OIL FATTY ACIDS		65.18	81	3,432.51	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.33	1	27.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.44	1	27.00	A
TRIETHANOLAMINE		1.12	1	27.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		63.94	22	654.00	A
UREA		14.76	11	297.30	A
VINYL POLYMER		6.78	25	536.36	A
Site Total		391,954.81	8,234		
ONION, DRY					
ABAMECTIN		108.16	170	7,456.24	A
ACETAMIPRID		203.62	25	1,562.40	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.09	1	5.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		66.50	7	643.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		514.62	245	9,977.20	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		66.70	12	455.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		261.07	103	5,826.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		32.44	103	5,826.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,415.46	131	6,693.35	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		127.76	40	2,219.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.13	1	18.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		201.18	14	485.50	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		59.31	6	270.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		43.95	62	1,912.49	A
ALUMINUM PHOSPHIDE		3.10	2	260.00	A
		0.03		520.00	P
Total Pounds On This Chemical	3.12				
AMETOCTRADIN		0.07	2	0.26	A
AMMONIUM NITRATE		103.59	21	1,059.60	A
AMMONIUM PROPIONATE		41.46	13	308.00	A
AMMONIUM SULFATE		1,046.91	89	4,643.00	A
AZADIRACHTIN		66.79	68	2,535.42	A
AZOXYSTROBIN		1,597.41	163	9,201.03	A
		0.78		30,692.71	P
Total Pounds On This Chemical	1,598.19				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1,519.65	7	344.00	A
BACILLUS PUMILUS, STRAIN QST 2808		30.49	19	287.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		< 0.01	1	200.00	S
BENSULIDE		8,026.33	56	3,629.30	A
BENZOIC ACID		17.27	100	2,650.28	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		372.32	219	10,946.92	A
BORAX		0.07	3	2.50	A
BOSCALID		3,350.09	371	12,420.31	A
BROMOXYNIL HEPTANOATE		1,712.20	255	15,765.85	A
BROMOXYNIL OCTANOATE		6,203.84	512	33,513.70	A
BUTYL ALCOHOL		78.90	69	3,014.90	A
CALCIUM CHLORIDE		19.66	11	746.16	A
CALCIUM HYPOCHLORITE		326.40	6	240.00	A
CARBOXIN		381.46		124,737.30	P
		7.65		10,224.32	U
Total Pounds On This Chemical	389.11				
CARFENTRAZONE-ETHYL		25.76	26	1,364.70	A
CASTOR OIL ETHOXYLATE		2.39	3	56.50	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		57.64	9	62.00	A
CHLORANTRANILIPROLE		62.93	9	988.77	A
CHLOROTHALONIL		83,112.75	1,234	65,059.05	A
CHLORPYRIFOS		5,142.22	123	5,824.41	A
CHLORTHAL-DIMETHYL		43,405.89	276	7,534.87	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		354.12	42	467.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY					
CITRIC ACID		307.94	183	10,409.66	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		6,070.28	114	3,949.20	A
CLETHODIM		1,629.62	176	10,053.60	A
COCONUT DIETHANOLAMIDE		4.56	36	1,275.99	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.81	6	453.00	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		6.96	1	87.50	A
COPPER HYDROXIDE		22,882.76	630	34,045.53	A
		0.01	1	200.00	S
Total Pounds On This Chemical	22,882.78				
COPPER OCTANOATE		193.95	22	222.60	A
COPPER OXIDE (OUS)		934.72	29	600.90	A
COPPER OXYCHLORIDE		489.05	38	1,675.69	A
COPPER SULFATE (BASIC)		31,914.83	147	18,530.27	A
CYAZOFAMID		0.46	2	7.00	A
CYMOXANIL		428.44	71	3,427.50	A
CYPERMETHRIN		724.39	102	8,687.79	A
(S)-CYPERMETHRIN		1,143.88	513	23,704.07	A
CYPRODINIL		526.54	24	1,618.00	A
CYROMAZINE		361.83		7,278.77	P
		44.91	20	361.30	A
Total Pounds On This Chemical	406.75				
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		25.31	50	922.00	A
DIAZINON		2,900.03	34	1,038.71	A
1,3-DICHLOROPROPENE		1,317.84	1	13.70	A
DICLORAN		84.98	2	34.00	A
DIETHYLENE GLYCOL		552.89	222	13,541.73	A
DIFENOCONAZOLE		751.93	71	6,388.97	A
DIMETHENAMID-P		843.88	248	15,187.30	A
DIMETHOMORPH		357.49	196	9,341.01	A
DIMETHYL ALKYL TERTIARY AMINES		18.81	100	2,650.28	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		0.93	9	38.50	A
DIMETHYLPOLYSILOXANE		155.28	768	39,395.72	A
DIOCTYL PHTHALATE		2.05	15	303.50	A
DIPHACINONE		< 0.01	8	422.50	A
DODECYLBENZENE SULFONIC ACID		17.18	35	1,257.99	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.97	4	77.20	A
EDTA, TETRASODIUM SALT		1.06	35	1,257.99	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		1,159.95	121	5,506.30	A
ETHOFUMESATE		3,662.31	115	7,010.57	A
ETHYLENE GLYCOL		35.12	7	190.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		6.15	5	200.00	A
FAMOXADONE		428.44	71	3,427.50	A
FATTY ACIDS, METHYL ESTERS		82.14	14	245.20	A
FATTY ACIDS, MIXED		862.34	416	17,834.03	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		998.77	59	2,913.37	A
FATTY ACIDS DERIVED FROM TALLOW		51.10	40	2,219.00	A
FENAMIDONE		3,276.03	317	18,711.97	A
FERROUS SULFATE		4.22	6	453.00	A
FLUAZIFOP-P-BUTYL		1,742.79	82	5,823.50	A
FLUDIOXONIL		12.03	2	55.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY					
		1.19		35,208.28	P
		0.02		774.01	U
Total Pounds On This Chemical	13.24				
FLUOPICOLIDE		230.43	20	1,866.57	A
FOSETYL-AL		117.12	7	48.80	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		15.60	13	26.00	A
GLYCEROL		55.02	9	610.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,879.74	23	1,194.40	A
GLYPHOSATE, POTASSIUM SALT		20,074.61	186	10,718.30	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		119.40	86	3,894.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1.98	17	194.70	A
HYDROGEN PEROXIDE		516.35	68	888.10	A
		54.59		28,664.00	T
Total Pounds On This Chemical	570.94				
HYDROTREATED PARAFFINIC SOLVENT		3,387.19	51	2,654.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		412.38	232	6,674.15	A
IMIDACLOPRID		967.28	32	1,895.56	A
IPRODIONE		9,671.62	322	14,269.59	A
ISODECYL ALCOHOL		11.93	4	536.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		37.38	11	205.00	A
ISOOCTYL PHTHALATE		6.24	5	200.00	A
ISOPARAFFINIC HYDROCARBONS		442.03	9	825.00	A
ISOPROPYL ALCOHOL		378.97	345	15,297.79	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		4.50	9	711.00	A
KAOLIN		227,648.76	167	5,506.18	A
KEROSENE		32.33	88	2,547.08	A
LAMBDA-CYHALOTHRIN		530.33	439	17,712.62	A
LAURIC ACID		0.12	1	18.00	A
LECITHIN		1,439.37	342	9,142.05	A
MAGNESIUM SULFATE		7.70	6	644.00	A
MALATHION		343.78	8	222.30	A
MALEIC HYDRAZIDE, POTASSIUM SALT		5,647.85	101	2,148.85	A
MANCOZEB		120,192.72	1,312	64,317.68	A
MANDIPROPAMID		1,002.44	153	7,724.37	A
MANGANESE SULFATE		9.93	9	726.00	A
MEFENOXAM		4,971.26	870	48,675.09	A
		2.83		35,397.85	P
		0.29		2,400.62	U
Total Pounds On This Chemical	4,974.38				
MEFENOXAM, OTHER RELATED		1.78	18	705.50	A
		< 0.01		6,854.13	P
		< 0.01		1,626.61	U
Total Pounds On This Chemical	1.79				
METAM-SODIUM		137,432.51	10	701.00	A
METHOMYL		25,097.64	807	36,189.28	A
METHOXYFENOZIDE		0.20	1	1.00	A
METHYLATED SOYBEAN OIL		3,231.28	361	13,510.49	A
METHYL CELLULOSE		2.02	15	303.50	A
METHYL SILICONE RESINS		176.53	247	4,624.75	A
MINERAL OIL		3,274.23	218	9,912.25	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		429.48	38	5,289.07	A
MORPHOLINE		3.58	20	503.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	446.06	110	5,077.27	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5,844.30	1,250	57,930.19	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	132.60	31	1,828.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	2,390.95	106	5,966.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.81	5	208.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.42	6	644.00	A
OLEIC ACID	11.60	20	503.50	A
OLEIC ACID, METHYL ESTER	3,435.47	302	7,384.17	A
ORCHEX 796 OIL	301.10	9	825.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	45.43	24	1,350.10	A
OXAMYL	5,154.79	186	6,326.65	A
OXYFLUORFEN	9,611.54	1,227	71,386.06	A
PAECILOMYCES LILACINUS STRAIN 251	33.60	4	140.00	A
PARAQUAT DICHLORIDE	374.61	14	890.00	A
PENDIMETHALIN	26,748.08	619	36,235.90	A
PENTHIOPYRAD	2,541.67	128	8,846.59	A
PERMETHRIN	1,891.30	152	7,939.00	A
PEROXYACETIC ACID	10.09		28,664.00	T
PETROLEUM DISTILLATES	204.19	6	148.50	A
PETROLEUM DISTILLATES, ALIPHATIC	< 0.01	1	5.00	A
PETROLEUM NAPHTHENIC OILS	0.06	1	5.00	A
PETROLEUM OIL, PARAFFIN BASED	2,829.37	89	5,884.30	A
PHOSPHORIC ACID	615.30	322	15,108.29	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	29.17	128	6,054.80	A
POLYACRYLAMIDE POLYMER	33.88	82	3,327.50	A
POLYACRYLIC POLYMER	6.51	20	914.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	29.22	59	2,675.10	A
POLYBUTENES	178.35	59	2,913.37	A
POLYETHER MODIFIED POLYSILOXANE	315.43	243	8,237.28	A
POLYETHOXYLATED CASTOR OIL	20.16	42	2,059.20	A
POLYETHYLENE GLYCOL	874.33	188	9,849.80	A
POLYETHYLENE GLYCOL DIACETATE	4.00	62	1,912.49	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	31.40	37	404.40	A
POLYETHYLENE GLYCOL OLEATE	2.15	9	38.50	A
POLY-I-PARA-MENTHENE	1,345.51	68	4,154.50	A
POLYMERIZED PINENE	52.74	4	77.20	A
POLYOXYETHYLENE DIOLEATE	0.95	24	1,350.10	A
POLYOXYETHYLENE POLYOXYPROPYLENE	235.46	44	1,979.60	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	7.18	16	167.20	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	4,999.69	70	4,615.30	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	57.76	5	208.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	17.99	9	711.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	141.18	59	1,633.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	33.47	4	196.50	A
POLYPROPYLENE GLYCOL	0.96	53	947.25	A
POLYSACCHARIDE POLYMER	0.57	16	659.00	A
POTASH SOAP	272.12	4	307.80	A
POTASSIUM BICARBONATE	0.48		0.15	A
POTASSIUM HYDROXIDE	1.75	4	368.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY					
POTASSIUM N-METHYLDITHIOCARBAMATE		809,908.50	44	3,204.40	A
POTASSIUM NITRATE		1.75	4	368.00	A
POTASSIUM PHOSPHITE		6.26	1	10.00	A
PROPICONAZOLE		79.53	19	343.20	A
PROPIONIC ACID		823.00	238	5,450.40	A
PROPYLENE GLYCOL		125.05	62	1,706.67	A
PYRACLOSTROBIN		1,896.44	406	13,569.61	A
PYRETHRINS		11.96	12	345.76	A
		< 0.01	1	10.00	S
Total Pounds On This Chemical	11.96				
PYRIMETHANIL		2,773.93	139	9,271.15	A
PYRIPROXYFEN		0.54	1	10.00	A
PYTHIUM OLIGANDRUM DV74		< 0.01	4	35.12	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		307.14	43	1,421.26	A
REYNOUTRIA SACHALINENSIS		248.86	75	1,568.50	A
SETHOXYDIM		1,518.35	106	6,035.19	A
SILICONE		1.04	1	107.00	A
SILICONE DEFOAMER		0.96	61	1,629.16	A
SODIUM DIISOOCTYLSULFOSUCCINATE		1.09	20	503.50	A
SODIUM HYDROXIDE		15.45	9	610.80	A
SODIUM HYPOCHLORITE		33,570.24	121	13,404.00	A
SODIUM POLYACRYLATE		1.04	13	308.00	A
SODIUM XYLENE SULFONATE		5.29	35	1,257.99	A
SORBITAN FATTY ACID ESTERS		12.64	5	208.00	A
SORBITAN TRIOLEATE		12.66	50	922.00	A
SPINETORAM		1,355.76	699	25,350.62	A
SPINOSAD		1,175.34	155	9,906.75	A
		844.56		23,822.39	P
		< 0.01	2	210.00	S
Total Pounds On This Chemical	2,019.90				
SPIROTETRAMAT		106.64	139	11,350.50	A
STRYCHNINE		0.57	3	215.00	A
STYRENE BUTADIENE COPOLYMER		78.19	29	729.47	A
SULFUR		37,752.57	85	6,964.20	A
SULFURIC ACID		6.78	6	270.00	A
TALL OIL		239.08	43	1,813.50	A
TALL OIL FATTY ACIDS		460.80	238	12,061.95	A
TEBUCONAZOLE		560.17	32	1,623.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		38.89	41	1,505.99	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		2.14	6	644.00	A
TETRAPOTASSIUM PYROPHOSPHATE		2.64	35	1,257.99	A
THIAMETHOXAM		666.98		23,099.29	P
		91.85		1,521.26	U
Total Pounds On This Chemical	758.82				
THIRAM		798.36		277,873.29	P
		127.08		70,256.53	U
Total Pounds On This Chemical	925.44				
TRIETHANOLAMINE		11.66	62	2,872.49	A
TRIFLURALIN		240.30	4	333.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		107.55	105	3,721.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,587.70	392	19,761.05	A
UREA		67.91	12	1,610.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY					
UREA DIHYDROGEN SULFATE		42.55	12	475.50	A
VEGETABLE OIL		732.86	23	662.60	A
VINYL POLYMER		31.05	61	3,124.90	A
XANTHAN GUM		0.02	4	526.00	A
YUCCA SCHIDIGERA		30.60	4	79.25	A
ZINC SULFATE		38.11	18	1,829.00	A
Site Total		1,786,898.87	17,414		
ONION, GREEN					
ACRYLIC ACID		14.77	12	94.70	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.75	37	222.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.91	1	6.70	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.01	1	0.50	A
AMETOCTRADIN		3.29	2	12.00	A
AZADIRACHTIN		23.87	75	855.32	A
AZOXYSTROBIN		8.49	6	51.50	A
		0.01		6.57	P
Total Pounds On This Chemical	8.50				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		3.72	1	4.96	A
BACILLUS PUMILUS, STRAIN QST 2808		1.25	4	13.80	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		19.41	1	23.97	A
BENZOIC ACID		< 0.01	1	1.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.98	2	15.32	A
BOSCALID		45.55	22	153.23	A
BUTYL ALCOHOL		0.23	1	5.00	A
CHLORANTRANILIPROLE		0.24	1	5.00	A
CHLOROTHALONIL		87.67	2	39.00	A
CHLORTHAL-DIMETHYL		1,961.87	62	259.30	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,080.48	83	909.19	A
COCONUT DIETHANOLAMIDE		< 0.01	1	0.50	A
COPPER HYDROXIDE		392.84	50	307.67	A
CYMOXANIL		2.56	3	20.50	A
(S)-CYPERMETHRIN		16.99	63	392.46	A
CYPRODINIL		7.13	3	21.80	A
CYROMAZINE		80.61	96	651.51	A
DIAZINON		440.99	54	178.00	A
DIFENOCONAZOLE		3.83	2	39.00	A
DIMETHOMORPH		9.89	51	326.30	A
DIMETHYL ALKYL TERTIARY AMINES		< 0.01	1	1.00	A
DIMETHYLPOLYSILOXANE		47.93	55	371.00	A
DODECYLBENZENE SULFONIC ACID		0.02	1	0.50	A
EDTA, TETRASODIUM SALT		< 0.01	1	0.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		35.48	37	222.00	A
ETHYLENE GLYCOL		168.00	60	446.75	A
FAMOXADONE		2.56	3	20.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		3.66	2	15.32	A
FENAMIDONE		57.61	48	324.65	A
FLUDIOXONIL		4.75	3	21.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, GREEN					
		0.05		1,933.87	P
Total Pounds On This Chemical	4.80				
FLUOPICOLIDE		33.06	35	267.94	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		106.20	52	175.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.38	1	6.70	A
HYDROGEN PEROXIDE		63.66	4	25.83	A
IMIDACLOPRID		0.03	1	0.50	A
ISOPROPYL ALCOHOL		30.55	61	447.25	A
LECITHIN		0.11	1	0.50	A
MALATHION		128.95	13	78.00	A
MANDIPROPAMID		18.39	12	141.20	A
MEFENOXAM		26.97	36	248.80	A
		3.71		45,564.94	P
Total Pounds On This Chemical	30.68				
MEFENOXAM, OTHER RELATED		0.10		41,137.92	P
METHOMYL		32.10	7	35.10	A
METHOXYFENOZIDE		0.20	1	1.00	A
METHYLATED SOYBEAN OIL		0.21	1	1.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		10.07	8	132.32	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		89.13	67	568.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		55.15	12	94.70	A
OXYFLUORFEN		0.65	1	5.00	A
PENDIMETHALIN		7.08	1	5.00	A
PENTHIOPYRAD		13.89	2	49.15	A
PHOSPHORIC ACID		3.79	50	317.20	A
PIPERONYL BUTOXIDE		1.27	1	4.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.32	1	4.00	A
POLYBUTENES		0.65	2	15.32	A
POLYETHER MODIFIED POLYSILOXANE		1.92	37	222.00	A
POLYSILOXANE		< 0.01	1	0.50	A
POTASH SOAP		28.11	3	6.75	A
POTASSIUM HYDROXIDE		0.01	1	0.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE		7,553.85	1	22.00	A
POTASSIUM PHOSPHITE		377.62	17	105.90	A
PROPICONAZOLE		4.73	3	39.50	A
PROPIONIC ACID		0.08	1	0.50	A
PROPYLENE GLYCOL		0.25	1	6.70	A
PYRACLOSTROBIN		8.50	6	56.76	A
PYRETHRINS		1.98	8	54.97	A
PYRIMETHANIL		44.77	13	116.66	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.96	2	4.70	A
REYNOUTRIA SACHALINENSIS		22.38	15	86.34	A
SILICONE DEFOAMER		< 0.01	1	0.50	A
SODIUM XYLENE SULFONATE		< 0.01	1	0.50	A
SPINETORAM		31.71	90	599.52	A
SPINOSAD		46.34	36	413.16	A
		18.26		326.28	P
Total Pounds On This Chemical	64.60				
STREPTOMYCES LYDICUS WYEC 108		0.02	11	57.54	A
TEBUCONAZOLE		3.18	3	19.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.02	1	0.50	A
TETRAPOTASSIUM PYROPHOSPHATE		< 0.01	1	0.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, GREEN				
THIRAM	206.46		110,105.28	P
TRIETHANOLAMINE	< 0.01	1	0.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.97	38	222.50	A
VINYL POLYMER	0.70	1	45.00	A
Site Total	13,515.84	1,129		
ORANGE				
ABAMECTIN	1,358.48	2,374	65,796.15	A
ACEPHATE	140.03	18	538.55	A
ACEQUINOCYL	500.49	105	1,625.51	A
ACETAMIPRID	1,880.58	564	12,342.53	A
ACETIC ACID	1.97	2	100.60	A
ACRYLIC ACID	154.31	53	1,188.00	A
ALCOHOLS, C4-C12, NORMAL	89.61	3	93.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,446.85	243	7,353.34	A
ALKYLARYL SULFONATES	0.38	3	187.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	3.34	4	133.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	77.56	30	687.26	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9,173.67	2,754	66,093.63	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	300.54	80	1,387.74	A
ALPHA-PINENE BETA-PINENE COPOLYMER	3,980.10	370	8,330.68	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	60.10	8	346.70	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	540.59	331	6,301.52	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	2.89	1	40.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	1,582.69	396	7,272.91	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	935.11	62	1,093.97	A
ALUMINUM PHOSPHIDE	42.92	32	348.00	A
AMMONIUM NITRATE	269.33	227	4,868.20	A
AMMONIUM PROPIONATE	3,901.76	1,037	26,219.37	A
AMMONIUM SULFATE	5,646.47	1,625	37,836.89	A
AZADIRACHTIN	90.62	67	3,390.46	A
AZOXYSTROBIN	172.13	51	771.65	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	5,593.72	452	12,027.74	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	5,199.74	220	6,640.03	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	5,357.98	173	6,083.10	A
BENEFIN	0.17	1	4.00	A
BENTONITE	67,861.92	1,859	42,593.22	A
BENZOIC ACID	30.22	251	6,542.42	A
BIFENTHRIN	285.65	44	1,001.47	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4,379.03	1,208	25,558.27	A
BOSCALID	0.06	3	0.30	A
BROMACIL	12,047.78	422	10,131.03	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
BROMADIOLONE		< 0.01	2	144.94	A
BROMETHALIN		0.02		31,559.00	T
BUPROFEZIN		6,318.72	166	3,161.21	A
2-BUTOXYETHANOL		1.34	4	133.00	A
BUTYL ALCOHOL		183.80	19	1,453.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		274.02	7	980.00	A
CALCIUM CHLORIDE		22.67	1	29.00	A
CALCIUM HYDROXIDE		3,146,871.65	5,171	129,822.58	A
CARBARYL		9,837.13	52	1,281.43	A
		0.40	5	1,845.00	U
Total Pounds On This Chemical	9,837.53				
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		8.10	17	256.00	A
CARBON DIOXIDE		25.00	1	5.00	A
CARFENTRAZONE-ETHYL		54.65	132	3,399.60	A
CASEIN		4,556.96	1,820	41,528.72	A
CASTOR OIL ETHOXYLATE		1.54	1	10.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		703.64	13	378.41	A
CHLORANTRANILIPROLE		1,902.63	895	25,280.57	A
CHLOROPHACINONE		0.30	96	3,762.30	A
CHLORPYRIFOS		152,323.91	1,917	49,740.21	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		150.33	13	188.71	A
CITRIC ACID		2,353.16	1,357	32,348.12	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		51.09	5	53.50	A
COCONUT DIETHANOLAMIDE		2,555.76	592	14,516.62	A
COCONUT OIL AMINE ACETATE		0.32	3	187.00	A
COPPER		121,260.95	2,090	41,713.45	A
COPPER DIAMMONIUM DIACETATE COMPLEX		36.79	3	48.50	A
COPPER HYDROXIDE		39,395.80	633	15,819.31	A
		0.27	1	12.00	U
Total Pounds On This Chemical	39,396.07				
COPPER OXIDE (OUS)		53,334.86	456	18,695.30	A
COPPER OXYCHLORIDE SULFATE		113.16	1	96.00	A
COPPER SULFATE (BASIC)		322,973.68	2,937	76,689.96	A
COPPER SULFATE (PENTAHYDRATE)		1,772.09	7	192.00	A
CORN SYRUP		40.69	59	606.00	A
COTTONSEED OIL		7,968.42	10	156.25	A
CRYOLITE		185,089.69	420	12,912.48	A
CYFLUTHRIN		2,147.13	1,156	34,708.26	A
BETA-CYFLUTHRIN		807.57	1,417	34,401.27	A
		< 0.01	1	12.00	U
Total Pounds On This Chemical	807.57				
CYPERMETHRIN		1.14	2	41.00	A
(S)-CYPERMETHRIN		1,278.71	1,386	25,872.10	A
2,4-D		7.61	4	42.80	A
2,4-D, DIMETHYLAMINE SALT		3,992.78	260	7,680.88	A
2,4-D, ISOPROPYL ESTER		8,757.45	4,532	112,429.14	A
2,4-D, PROPYL ESTER		3.02	10	73.50	A
1,3-DICHLOROPROPENE		114,628.87	8	346.80	A
DIETHYLENE GLYCOL		1,390.32	279	11,280.12	A
DIFENOCONAZOLE		12.59	7	116.00	A
DIFLUBENZURON		2,628.73	399	11,292.87	A
DIMETHOATE		5,165.41	252	6,195.56	A
DIMETHYL ALKYL TERTIARY AMINES		32.91	251	6,542.42	A
DIMETHYLPOLYSILOXANE		10,156.43	2,943	89,158.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
DIMETHYL SILICONE FLUID EMULSION		29.62	154	3,393.55	A
DIPHACINONE		0.79	500	15,092.55	A
DIQUAT DIBROMIDE		37.34	15	53.40	A
DIURON		74,100.77	1,371	39,060.67	A
DODECYLBENZENE SULFONIC ACID		427.01	261	8,215.10	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		371.14	408	7,136.04	A
DRY MILK SOLIDS		5.27	1	39.00	A
EDTA, TETRASODIUM SALT		26.28	261	8,215.10	A
ETHYLENE GLYCOL		182.26	22	591.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		3,926.09	870	21,553.41	A
FATTY ACIDS, METHYL ESTERS		7,338.17	447	8,256.37	A
FATTY ACIDS, MIXED		2,041.63	360	11,490.79	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		7,444.42	365	8,587.98	A
FATTY ACIDS DERIVED FROM TALLOW		24.05	8	346.70	A
FENBUTATIN-OXIDE		135.01	4	118.50	A
FENPROPATHRIN		8,986.36	1,097	24,670.05	A
FENPYROXIMATE		2,479.38	562	17,859.07	A
FERRIC SODIUM EDTA		419.90	37	934.10	A
FLUAZIFOP-P-BUTYL		22.06	3	199.00	A
FLUDIOXONIL		332.19		295,069.05	T
FLUMIOXAZIN		125.22	29	431.68	A
FORMETANATE HYDROCHLORIDE		7,180.79	256	7,032.67	A
FOSETYL-AL		3,233.94	44	835.49	A
GIBBERELLINS		4,618.97	2,525	51,918.82	A
		50.26		579,582.30	T
		0.63		24,334.34	K
		0.21		3,363.75	U
Total Pounds On This Chemical	4,670.07				
GLYCEROL		27.98	18	346.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		149,233.96	5,059	109,214.89	A
GLYPHOSATE, MONOAMMONIUM SALT		64.68	6	241.60	A
GLYPHOSATE, POTASSIUM SALT		203,275.35	6,040	155,307.47	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		23.86	3	99.40	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		73.82	361	6,992.34	A
HEXYTHIAZOX		1,820.77	265	11,917.17	A
HYDROGEN PEROXIDE		57.30	2	31.00	A
HYDROTREATED PARAFFINIC SOLVENT		142.86	10	130.09	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		4,173.75	428	9,891.01	A
IMAZALIL		16,325.68		1,726,591.45	T
		6.76		2,152,352.00	P
Total Pounds On This Chemical	16,332.44				
IMAZALIL SULFATE		241.61		221,913.10	T
		18.80		7,906.00	K
Total Pounds On This Chemical	260.41				
IMIDACLOPRID		22,184.65	2,292	65,277.86	A
		1.25	6	1,915.00	U
Total Pounds On This Chemical	22,185.90				
INDAZIFLAM		1,286.74	869	20,276.99	A
IPRODIONE		0.51	1	1.00	A
IRON PHOSPHATE		164.41	41	2,102.70	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		5.68	1	19.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE				
ISOOCTYL PHTHALATE	3,981.48	870	21,553.41	A
ISOPARAFFINIC HYDROCARBONS	8.78	1	40.00	A
ISOPROPYL ALCOHOL	6,930.11	2,516	68,218.17	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	2.99	29	593.00	A
ISOXABEN	24.38	3	15.83	A
KAOLIN	168,753.05	215	5,593.04	A
KEROSENE	58.52	251	6,542.42	A
LACTOSE	5,122.97	1,858	42,554.22	A
LAURIC ACID	491.44	331	6,301.52	A
LECITHIN	3,742.36	291	12,478.44	A
LIME-SULFUR	1,724.76	42	822.00	A
LIMONENE	27.37	4	133.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	1,349.24	410	7,505.64	A
MALATHION	10,067.79	238	5,091.47	A
MARGOSA OIL	13.25	3	19.00	A
MEFENOXAM	993.11	161	3,505.97	A
MEFENOXAM, OTHER RELATED	0.36	73	732.74	A
METAFLUMIZONE	2.57	51	2,721.70	A
METALDEHYDE	14,889.62	941	29,296.10	A
METAM-SODIUM	5,333.97	2	25.20	A
METCONAZOLE	2.35	1	30.00	A
METHIDATHION	60.63	3	29.50	A
METHOMYL	2,094.99	51	2,780.94	A
METHOXYFENOZIDE	17.36	8	121.50	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	42.02	5	48.50	A
METHYLATED SILICA	2.05	59	606.00	A
METHYLATED SOYBEAN OIL	28,875.69	1,478	41,954.36	A
METHYL BROMIDE	20.64		6,888.00	C
METHYL SILICONE RESINS	138.49	12	503.31	A
MINERAL OIL	1,059,631.50	3,529	77,294.45	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	16,636.68	913	27,148.23	A
MOLASSES	1,367.77	4	185.60	A
MORPHOLINE	1,721.54	870	21,553.41	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	592.52	7	245.20	A
NALED	130.84	4	130.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4,456.41	896	18,767.91	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	24,465.61	2,893	78,774.51	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	2,832.46	910	22,256.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	5,207.61	1,301	38,580.58	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	131.97	3	75.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.53	21	200.70	A
NORFLURAZON	4,356.33	38	1,369.10	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	109.02	6	152.80	A
OLEIC ACID	5,597.77	885	22,553.41	A
OLEIC ACID, METHYL ESTER	1,601.20	92	1,637.14	A
ORCHEX 796 OIL	5.98	1	40.00	A
ORGANO/MODIFIED POLYSILOXANE	0.08	1	40.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	31.49	4	210.00	A
ORYZALIN	15,432.03	232	5,254.01	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE				
OXYFLUORFEN	1,574.76	122	2,629.68	A
PAECILOMYCES LILACINUS STRAIN 251	26.40	8	210.00	A
PARAQUAT DICHLORIDE	2,224.38	95	3,065.27	A
PENDIMETHALIN	18,530.59	371	7,741.19	A
PETROLEUM DISTILLATES	27.60	5	230.28	A
PETROLEUM DISTILLATES, AROMATIC	95.11	3	45.50	A
PETROLEUM OIL, PARAFFIN BASED	58,089.96	182	7,190.30	A
PETROLEUM OIL, UNCLASSIFIED	2,244,488.96	4,826	128,419.20	A
PHOSMET	446.77	17	272.50	A
PHOSPHORIC ACID	1,680.32	806	20,178.89	A
BETA-PINENE POLYMER	519.53	39	1,160.00	A
PIPERONYL BUTOXIDE	8.12	1	16.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	2.03	1	16.00	A
POLYACRYLAMIDE POLYMER	46.51	40	922.00	A
POLYACRYLIC POLYMER	37.31	195	3,787.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1,945.04	352	9,389.03	A
POLYAMINE POLYMER	4.63	1	10.00	A
POLYBUTENES	1,329.36	365	8,587.98	A
POLYETHER MODIFIED POLYSILOXANE	5,213.15	527	13,924.78	A
POLYETHOXYLATED CASTOR OIL	3.03	7	192.00	A
POLYETHYLENE GLYCOL	4,857.63	910	24,315.73	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	1,205.07	113	3,019.64	A
POLY-I-PARA-MENTHENE	114.65	22	194.50	A
POLYMERIZED PINENE	6,587.68	408	7,136.04	A
POLYOXYETHYLENE DIOLEATE	0.66	4	210.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	300.79	26	991.30	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	66.96	16	251.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	15.47	3	60.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	16.91	21	200.70	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	6.62	25	460.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	43.57	25	460.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	47.19	8	371.00	A
POLYSILOXANE	0.09	9	241.00	A
POTASSIUM HYDROXIDE	3.28	11	279.50	A
POTASSIUM NITRATE	5.32	2	38.50	A
POTASSIUM PHOSPHITE	2,731.25	65	1,457.60	A
POTASSIUM SILICATE	152.21	1	100.00	A
PROPIONIC ACID	549.03	83	3,156.09	A
PROPYLENE GLYCOL	7,248.36	1,294	41,994.00	A
PYRACLOSTROBIN	0.03	3	0.30	A
PYRETHRINS	153.33	150	3,040.16	A
PYRIDABEN	4,998.86	349	12,601.99	A
PYRIPROXYFEN	5,295.85	1,955	51,336.23	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2.59	1	9.11	A
QUILLAJA	54.11	22	300.50	A
RIMSULFURON	1,190.89	1,014	24,026.46	A
SABADILLA ALKALOIDS	7.57	17	420.93	A
SAFLUFENACIL	1,152.48	2,080	42,460.12	A
SETHOXYDIM	55.31	6	154.28	A
SILICONE	0.10	1	2.00	A
SILICONE DEFOAMER	11.24	263	8,255.10	A
SIMAZINE	72,026.30	1,019	29,101.89	A
SODIUM DIISOOCTYLSULFOSUCCINATE	525.10	870	21,553.41	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
SODIUM HYDROXIDE		15.33	18	346.00	A
SODIUM HYPOCHLORITE		48,361.26		1,234,122.01	T
SODIUM POLYACRYLATE		97.54	1,037	26,219.37	A
SODIUM XYLENE SULFONATE		131.39	261	8,215.10	A
SORBITAN FATTY ACID ESTERS		3.70	21	200.70	A
SPINETORAM		9,588.68	4,282	113,799.65	A
SPINOSAD		1,070.66	278	6,611.59	A
SPIRODICLOFEN		1,860.98	134	6,205.98	A
SPIROTETRAMAT		576.16	1,250	31,318.90	A
STARCH		0.78	17	1,427.74	A
STRYCHNINE		11.61	410	10,048.11	A
STYRENE BUTADIENE COPOLYMER		5,547.84	857	32,430.81	A
SUGAR		1.29	3	187.00	A
SULFUR		15,982.16	95	4,286.71	A
SULFURIC ACID		106.87	62	1,093.97	A
TALL OIL		2.85	26	260.00	A
TALL OIL FATTY ACIDS		3,724.47	1,558	35,596.32	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,088.22	300	9,593.80	A
TETRAPOTASSIUM PYROPHOSPHATE		65.69	261	8,215.10	A
THIABENDAZOLE		10,754.73		1,923,200.80	T
		22.60		2,187.90	U
		7.84		2,152,352.00	P
Total Pounds On This Chemical	10,785.17				
THIAMETHOXAM		5,472.73	2,680	61,849.18	A
TRIETHANOLAMINE		167.52	261	8,215.10	A
TRIFLURALIN		1,155.31	17	1,472.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		218.58	20	1,869.44	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8,414.12	1,137	40,716.72	A
UREA		178.05	28	663.00	A
XANTHAN GUM		0.10	5	139.00	A
ZINC PHOSPHIDE		0.05	1	10.00	A
ZINC SULFATE		150.07	64	1,136.24	A
Site Total		8,826,554.06	92,887		
ORCHARD FLOOR					
ABAMECTIN		0.06	1	3.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		53.38	2	25.00	A
AMMONIUM NITRATE		25.42	2	25.00	A
AMMONIUM SULFATE		50.84	2	25.00	A
BENTONITE		37.95	54	84.25	A
BROMACIL		21.20	2	10.90	A
BROMADIOLONE		< 0.01	29	1,361.50	A
CALCIUM HYDROXIDE		51.30	1	18.00	A
CARBON		2.68	3	30.00	A
CASEIN		2.85	54	84.25	A
CHLORPYRIFOS		38.48	5	21.50	A
COPPER HYDROXIDE		29.85	1	18.00	A
2,4-D, DIMETHYLAMINE SALT		34.24	3	28.50	A
DIETHYLENE GLYCOL		75.00	160	1,131.55	A
DIMETHYLPOLYSILOXANE		2.05	162	1,156.55	A
DIPHACINONE		0.31	227	1,987.65	A
DIQUAT DIBROMIDE		0.04	1	5.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORCHARD FLOOR				
DIURON	21.20	2	10.90	A
ETHYLENE GLYCOL	77.83	44	305.47	A
FATTY ACIDS, MIXED	133.57	160	1,131.55	A
FERRIC SODIUM EDTA	15.00	1	30.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	6,113.25	840	6,819.48	A
GLYPHOSATE, POTASSIUM SALT	543.28	106	608.26	A
IMIDACLOPRID	0.02	33	194.00	A
IRON PHOSPHATE	4.25	3	10.87	A
ISOPROPYL ALCOHOL	14.15	44	305.47	A
LACTOSE	2.85	54	84.25	A
METALDEHYDE	686.36	69	1,231.10	A
MINERAL OIL	41.74	1	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	292.55	322	2,870.25	A
OXYFLUORFEN	9.03	1	9.00	A
PETROLEUM DISTILLATES	247.02	118	1,433.23	A
PETROLEUM OIL, UNCLASSIFIED	1.82	1	8.00	A
SIMAZINE	149.38	4	75.00	A
SODIUM NITRATE	5.07	3	30.00	A
STRYCHNINE	2.36	214	938.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	195.42	160	1,131.55	A
WARFARIN	0.03	33	194.00	A
Site Total	8,981.84	1,923		
ORCHARDGRASS				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.60	1	64.00	A
AMMONIUM NITRATE	0.08	1	64.00	A
AMMONIUM SULFATE	10.01	2	146.31	A
BENZOIC ACID	0.35	1	64.00	A
BUTYL ALCOHOL	2.37	1	64.00	A
CITRIC ACID	0.45	1	82.31	A
COCONUT DIETHANOLAMIDE	0.23	1	70.00	A
2,4-D, DIMETHYLAMINE SALT	159.71	4	147.21	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	48.40	1	64.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.38	1	64.00	A
DIMETHYLPOLYSILOXANE	0.03	1	64.00	A
DODECYLBENZENE SULFONIC ACID	1.00	1	70.00	A
EDTA, TETRASODIUM SALT	0.06	1	70.00	A
ISOPROPYL ALCOHOL	0.30	1	70.00	A
KEROSENE	0.67	1	64.00	A
MALATHION	84.76	1	70.00	A
METHYLATED SOYBEAN OIL	12.79	1	64.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	21.32	1	64.00	A
PHOSPHORIC ACID	2.70	2	152.31	A
POLYACRYLIC POLYMER	0.23	1	82.31	A
SILICONE DEFOAMER	0.03	1	70.00	A
SODIUM XYLENE SULFONATE	0.31	1	70.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.17	1	70.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.15	1	70.00	A
TRIETHANOLAMINE	0.39	1	70.00	A
VINYL POLYMER	0.20	1	22.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORCHARDGRASS					
Site Total		348.68	12		
OREGANO					
ABAMECTIN		0.03	1	3.00	A
AZADIRACHTIN		8.01	119	310.80	A
AZOXYSTROBIN		3.90	8	20.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		16.88	11	41.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4.80	9	25.20	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		0.33	2	0.83	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		135.17	16	45.75	A
COPPER OCTANOATE		9.59	9	23.00	A
IMIDACLOPRID		0.13	1	3.00	A
MARGOSA OIL		25.87	15	34.50	A
MEFENOXAM		1.03	1	2.00	A
PIPERONYL BUTOXIDE		3.81	4	10.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.95	4	10.00	A
POTASH SOAP		1,005.12	106	242.25	A
POTASSIUM BICARBONATE		108.65	21	53.00	A
PYRETHRINS		13.93	138	324.55	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.06	4	10.25	A
SPINOSAD		12.91	44	124.00	A
STREPTOMYCES LYDICUS WYEC 108		0.02	42	125.50	A
Site Total		1,352.18	507		
PARSLEY					
ABAMECTIN		0.23	9	15.65	A
ACETAMIPRID		5.89	9	78.94	A
ACRYLIC ACID		1.49	7	9.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		56.98	212	1,281.25	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.89	3	15.50	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.91	35	263.53	A
ALPHA-PINENE BETA-PINENE COPOLYMER		12.52	15	66.56	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.50	8	30.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.72	6	58.42	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		17.89	1	155.00	A
AMMONIUM SULFATE		1.93	3	27.00	A
AZADIRACHTIN		15.94	289	510.12	A
AZOXYSTROBIN		1,390.11	1,344	6,143.25	A
		< 0.01		24.60	P
Total Pounds On This Chemical	1,390.11				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		148.46	75	369.35	A
BACILLUS PUMILUS, STRAIN QST 2808		6.64	43	73.95	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		142.29	29	220.43	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		3.65	3	27.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.73	3	2.27	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARSLEY					
BENSULIDE		102.44	8	18.51	A
BENZOIC ACID		0.14	1	30.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		13.28	48	339.42	A
CARBOXIN		0.36		463.00	P
CARFENTRAZONE-ETHYL		0.39	3	27.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		16.09	18	30.69	A
CHLORANTRANILIPROLE		3.48	34	64.99	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		31.20	9	38.00	A
CITRIC ACID		0.82	3	27.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		108.78	8	12.75	A
CLETHODIM		8.84	1	73.00	A
CLOTHIANIDIN		8.04	8	39.30	A
COPPER HYDROXIDE		1,355.64	615	2,055.89	A
COPPER OCTANOATE		164.98	309	506.66	A
COPPER OXIDE (OUS)		251.91	71	163.31	A
COPPER OXYCHLORIDE		409.55	440	835.45	A
CYFLUTHRIN		0.37	2	7.00	A
BETA-CYFLUTHRIN		9.84	8	371.33	A
(S)-CYPERMETHRIN		118.85	109	2,931.17	A
		0.43	1	8.62	U
Total Pounds On This Chemical	119.28				
CYPRODINIL		375.04	58	1,189.30	A
1,3-DICHLOROPROPENE		21,045.73	2	177.00	A
DIETHYLENE GLYCOL		9.34	40	284.40	A
		0.76	1	8.62	U
Total Pounds On This Chemical	10.10				
DIMETHYL ALKYL TERTIARY AMINES		0.15	1	30.00	A
DIMETHYLPOLYSILOXANE		8.36	86	1,418.65	A
		0.02	1	8.62	U
Total Pounds On This Chemical	8.38				
EMULSIFIABLE METHYLATED VEGETABLE OIL		539.10	212	1,281.25	A
ETHYLENE GLYCOL		201.40	53	593.11	A
FATTY ACIDS, METHYL ESTERS		3.08	3	7.75	A
FATTY ACIDS, MIXED		18.04	90	1,199.28	A
		1.63	2	17.24	U
Total Pounds On This Chemical	19.67				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		31.15	29	110.11	A
FATTY ACIDS DERIVED FROM TALLOW		0.60	8	30.50	A
FENAMIDONE		0.19	2	1.00	A
FLONICAMID		67.17	105	768.91	A
FLUBENDIAMIDE		12.79	3	274.00	A
FLUDIOXONIL		250.03	58	1,189.30	A
		< 0.01		24.60	P
Total Pounds On This Chemical	250.03				
FOSETYL-AL		1.06	2	1.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		80.72	11	134.54	A
GLYPHOSATE, ISOPROPYLAMINE SALT		54.09	6	54.00	A
		8.59	1	8.62	U
Total Pounds On This Chemical	62.68				
GLYPHOSATE, POTASSIUM SALT		580.31	1	155.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		7.98	35	263.53	A
HYDROGEN PEROXIDE		248.73	26	195.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARSLEY					
IMIDACLOPRID		51.75	180	805.17	A
INDOXACARB		2.56	20	36.28	A
ISOPROPYL ALCOHOL		48.48	514	1,804.10	A
KEROSENE		0.27	1	30.00	A
LECITHIN		127.79	97	547.14	A
		6.50	1	8.62	U
Total Pounds On This Chemical	134.29				
LINURON		4.00	1	16.00	A
MALATHION		83.16	16	72.80	A
MANDIPROPAMID		3.14	20	24.14	A
MARGOSA OIL		0.89	2	1.44	A
MEFENOXAM		1.28	3	2.50	A
		< 0.01		24.60	P
Total Pounds On This Chemical	1.29				
METHOMYL		60.12	12	66.80	A
METHOXYFENOZIDE		5.80	7	39.76	A
METHYLATED SOYBEAN OIL		59.78	35	369.34	A
METHYL SILICONE RESINS		14.63	34	407.03	A
MINERAL OIL		4.41	15	66.56	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		28.96	41	865.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		293.98	631	3,347.38	A
		3.72	2	17.24	U
Total Pounds On This Chemical	297.70				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.02	6	649.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		19.24	9	28.50	A
OLEIC ACID, METHYL ESTER		8.83	3	15.50	A
PENTHIOPYRAD		2.98	3	11.50	A
PERMETHRIN		46.08	24	289.01	A
PETROLEUM DISTILLATES		0.19	1	6.00	A
PETROLEUM OIL, PARAFFIN BASED		5.34	7	42.00	A
PHOSPHORIC ACID		57.08	233	2,194.45	A
PIPERONYL BUTOXIDE		1.57	3	4.25	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.38	2	4.00	A
POLYACRYLAMIDE POLYMER		0.23	2	12.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.49	2	168.00	A
POLYBUTENES		5.56	29	110.11	A
POLYETHER MODIFIED POLYSILOXANE		37.38	225	1,384.10	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		5.83	18	48.90	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		26.07	7	42.00	A
POLYPROPYLENE GLYCOL		0.05	4	53.75	A
POLYSILOXANE		0.03	6	58.42	A
POTASH SOAP		82.03	24	19.65	A
POTASSIUM BICARBONATE		631.74	40	257.37	A
POTASSIUM HYDROXIDE		0.85	6	58.42	A
POTASSIUM N-METHYLDITHIOCARBAMATE		30,748.23	136	254.26	A
POTASSIUM PHOSPHITE		164.93	75	136.67	A
POTASSIUM SILICATE		3.04	1	1.00	A
PROMETRYN		4,577.71	264	2,822.76	A
PROPICONAZOLE		23.28	56	221.67	A
PROPIONIC ACID		74.59	62	360.30	A
		6.50	1	8.62	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARSLEY					
Total Pounds On This Chemical	81.09				
PROPYLENE GLYCOL		17.22	70	757.43	A
PYMETROZINE		2.36	4	27.50	A
PYRACLOSTROBIN		209.80	139	1,146.44	A
PYRETHRINS		3.53	42	68.22	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		38.51	37	139.47	A
REYNOUTRIA SACHALINENSIS		19.92	19	100.65	A
SETHOXYDIM		7.31	5	35.50	A
SODIUM HYDROXIDE		0.35	1	155.00	A
SPINETORAM		68.14	461	1,068.75	A
SPINOSAD		17.11	19	147.43	A
SPIROMESIFEN		0.19	3	1.50	A
SPIROTETRAMAT		1.62	38	194.98	A
		0.08	1	8.62	U
Total Pounds On This Chemical	1.70				
STREPTOMYCES LYDICUS WYEC 108		0.02	15	63.25	A
SULFUR		2,277.00	351	864.72	A
SULFURIC ACID		2.04	1	155.00	A
TALL OIL		1.36	455	878.79	A
TALL OIL FATTY ACIDS		5.21	30	201.56	A
THIAMETHOXAM		2.01	19	29.07	A
THIRAM		30.74		13,501.00	U
		10.49		4,427.00	P
Total Pounds On This Chemical	41.23				
TRIFLOXYSTROBIN		0.75	1	8.00	A
TRIFLUMIZOLE		15.05	4	60.83	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.87	18	48.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		108.99	275	1,660.41	A
		1.98	1	8.62	U
Total Pounds On This Chemical	110.97				
XANTHAN GUM		0.02	6	649.00	A
Site Total		68,186.45	6,331		
PARSNIP					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.72	8	24.59	A
AZOXYSTROBIN		1.85	2	7.57	A
CLETHODIM		0.11	1	0.85	A
CYPRODINIL		5.59	6	17.02	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		6.81	8	24.59	A
FLUDIOXONIL		3.73	6	17.02	A
PHOSPHORIC ACID		0.41	8	24.59	A
POLYETHER MODIFIED POLYSILOXANE		0.37	8	24.59	A
SULFUR		43.56	4	10.89	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.74	8	24.59	A
Site Total		63.87	21		
PASTURELAND					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.35	12	372.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.04	1	50.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PASTURELAND					
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		15.36	7	478.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		14.54	5	259.00	A
ALUMINUM PHOSPHIDE		35.40	58	780.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		303.82	71	2,584.94	A
AMMONIUM NITRATE		8.68	8	441.00	A
AMMONIUM SULFATE		137.80	21	753.50	A
		2.94	13	66,120.00	S
Total Pounds On This Chemical	140.74				
BENZOIC ACID		24.87	70	2,668.90	A
BROMADIOLONE		< 0.01	1	9.00	A
BROMOXYNIL OCTANOATE		62.98	2	100.00	A
BUTYL ALCOHOL		18.87	15	603.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		3.87	1	12.00	A
CALCIUM HYDROXIDE		5.52	1	5.00	A
CARBARYL		66.00	1	44.00	A
CARBON		87.50	14	60.95	A
CARFENTRAZONE-ETHYL		11.93	22	777.75	A
CASTOR OIL ETHOXYLATE		4.37	3	71.00	A
CHLOROPHACINONE		0.01	3	380.00	A
CHLORSULFURON		31.72	29	1,371.94	A
CITRIC ACID		2.36	13	312.50	A
CLOPYRALID, MONOETHANOLAMINE SALT		17.61	27	119.07	A
COCONUT DIETHANOLAMIDE		0.42	3	253.00	A
(S)-CYPERMETHRIN		31.83	2	640.00	A
2,4-D		73.87	7	109.25	A
2,4-D, BUTOXYETHANOL ESTER		5.79	1	10.00	A
2,4-D, DIETHANOLAMINE SALT		68.04	3	46.00	A
2,4-D, DIMETHYLAMINE SALT		5,803.55	145	6,660.31	A
2,4-D, 2-ETHYLHEXYL ESTER		510.04	17	272.90	A
2,4-D, ISOOCTYL ESTER		2.35	1	3.00	A
DICAMBA, DIMETHYLAMINE SALT		218.09	27	757.34	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		0.25	1	3.00	A
DIETHYLENE GLYCOL		229.90	21	1,039.29	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		1,053.44	31	1,263.71	A
DIMETHYL ALKYL TERTIARY AMINES		27.08	70	2,668.90	A
DIMETHYLPOLYSILOXANE		3.32	51	2,342.50	A
DIPHACINONE		0.76	89	2,823.00	A
DIPROPYLENE GLYCOL METHYL ETHER		0.79	6	123.50	A
DODECYLBENZENE SULFONIC ACID		1.83	3	253.00	A
EDTA, TETRASODIUM SALT		0.11	3	253.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		5.03	5	14.00	A
ETHYLENE GLYCOL		16.42	12	74.50	A
FATTY ACIDS, MIXED		18.64	12	599.85	A
FATTY ACIDS DERIVED FROM TALLOW		6.14	7	478.00	A
GLYCEROL		9.54	2	180.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		5,503.30	109	4,005.16	A
		16.80	24	115,749.00	S
Total Pounds On This Chemical	5,520.10				
GLYPHOSATE, POTASSIUM SALT		452.80	31	643.14	A
		0.39	3	25,000.00	S
Total Pounds On This Chemical	453.19				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1.31	5	140.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PASTURELAND					
HYDROTREATED PARAFFINIC SOLVENT		29.40	2	84.00	A
ISOPROPYL ALCOHOL		11.85	28	876.71	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.31		75.00	A
KEROSENE		46.72	66	2,497.90	A
LAMBDA-CYHALOTHRIN		1.62	3	54.00	A
LECITHIN		34.91	11	261.50	A
MALATHION		52.57	2	42.00	A
MCPA, DIMETHYLAMINE SALT		964.50	29	1,542.00	A
METHOXYFENOZIDE		5.63	2	62.00	A
METHYLATED SOYBEAN OIL		1,153.25	83	2,849.40	A
MINERAL OIL		6.47	1	42.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		464.37	84	3,032.00	A
		0.73	18	93,960.00	S
Total Pounds On This Chemical	465.10				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		2.54	1	80.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3.71	18	93,960.00	S
		3.61	1	7.00	A
Total Pounds On This Chemical	7.32				
NOSEMA LOCUSTAE SPORES		0.43	2	1,200.00	A
OLEIC ACID		8.42	2	74.50	A
OLEIC ACID, METHYL ESTER		121.92	3	97.00	A
ORCHEX 796 OIL		57.89	1	70.00	A
ORYZALIN		20.80	2	13.00	A
OXYFLUORFEN		18.31	11	21.00	A
PARAQUAT DICHLORIDE		33.84	30	396.00	A
PETROLEUM OIL, PARAFFIN BASED		386.92	19	934.25	A
PHOSPHORIC ACID		7.04	21	579.50	A
PIPERONYL BUTOXIDE		26.39	8	156.96	A
PIPERONYL BUTOXIDE, OTHER RELATED		6.60	8	156.96	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.14	2	14.00	A
POLYACRYLAMIDE POLYMER		4.47	6	506.71	A
POLYACRYLIC POLYMER		0.31	11	132.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.27	7	29.50	A
POLYETHER MODIFIED POLYSILOXANE		0.27	5	14.00	A
POLYETHYLENE GLYCOL		42.09	8	521.21	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		19.39	4	148.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1,116.50	15	711.25	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.25		75.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		8.24		75.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		32.74	3	71.00	A
POLYSACCHARIDE POLYMER		0.12	2	140.71	A
PROPIONIC ACID		19.26	9	200.50	A
PROPYLENE GLYCOL		7.45	4	195.00	A
PYRETHRINS		3.40	15	159.66	A
PYRIPROXYFEN		0.43	3	55.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.80	2	1.40	A
SETHOXYDIM		1.16	1	4.00	A
SILICONE DEFOAMER		0.05	3	253.00	A
SODIUM HYDROXIDE		5.23	2	180.00	A
SODIUM NITRATE		165.63	14	60.95	A
SODIUM XYLENE SULFONATE		0.56	3	253.00	A
STRYCHNINE		0.10	7	128.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PASTURELAND					
SULFOMETURON-METHYL		0.34	2	4.00	A
TALL OIL		4.77	6	90.50	A
TALL OIL FATTY ACIDS		24.59	18	584.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.49	4	257.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.28	3	253.00	A
TRICLOPYR, BUTOXYETHYL ESTER		604.15	45	1,171.25	A
		3.94	5	36,100.00	S
Total Pounds On This Chemical	608.09				
TRICLOPYR, TRIETHYLAMINE SALT		1,274.71	32	946.20	A
TRIETHANOLAMINE		0.72	3	253.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		27.42	14	540.85	A
VEGETABLE OIL		0.14	1	1,740.00	S
VINYL POLYMER		4.43	9	732.00	A
ZINC PHOSPHIDE		1.00	1	40.00	A
Site Total		21,813.92	1,163		
PEACH					
ABAMECTIN		633.70	1,645	28,484.73	A
ACETAMIPRID		323.25	147	2,553.50	A
		< 0.01	1	8.00	U
Total Pounds On This Chemical	323.25				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		3.21	45	509.32	A
ACRYLIC ACID		273.74	141	2,721.62	A
AGROBACTERIUM RADIOBACTER		0.88	3	16.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		534.09	139	1,225.32	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		28.07	83	838.16	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,172.83	586	8,135.38	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		71.53	45	625.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		38.61	5	139.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.16	2	3.75	A
ALPHA-PINENE BETA-PINENE COPOLYMER		3,891.25	898	13,166.60	A
		0.02	1	8.00	U
Total Pounds On This Chemical	3,891.27				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		194.23	64	948.13	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		13.26	29	321.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		962.22	331	4,875.44	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		838.22	436	4,749.57	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		32.35	72	858.67	A
ALMOND, BITTER		< 0.01	1	3.00	A
ALUMINUM PHOSPHIDE		18.62	10	219.75	A
		1.02	1	82.00	U
Total Pounds On This Chemical	19.65				
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		4.43	8	40.30	A
AMMONIUM NITRATE		403.95	275	3,506.51	A
AMMONIUM PROPIONATE		28.84	12	551.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
AMMONIUM SULFATE		1,570.05	489	6,383.25	A
AZADIRACHTIN		18.20	101	1,120.96	A
AZOXYSTROBIN		246.71	71	1,375.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		45.20	3	9.25	A
BACILLUS PUMILUS, STRAIN QST 2808		52.24	49	600.14	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		3,669.18	379	5,677.06	A
		0.11	4	2,800.00	S
Total Pounds On This Chemical	3,669.28				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		19.66	38	167.68	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,380.60	153	2,044.53	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		105.71	20	226.70	A
BENTONITE		19.05	7	42.60	A
BENZOIC ACID		1.00	17	159.64	A
BIFENAZATE		2,566.16	257	5,419.03	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2,620.35	2,594	37,173.16	A
		< 0.01	1	8.00	U
Total Pounds On This Chemical	2,620.35				
BOSCALID		4,028.51	1,005	21,841.14	A
		0.01	1	8.00	U
Total Pounds On This Chemical	4,028.52				
BUPROFEZIN		1,027.92	65	1,301.85	A
2-BUTOXYETHANOL		11.23	83	838.16	A
BUTYL ALCOHOL		100.61	132	1,816.77	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		3.22	1	10.00	A
CALCIUM HYDROXIDE		487.56	11	68.05	A
CAPTAN		2.35	2	3.00	A
CAPTAN, OTHER RELATED		0.05	2	3.00	A
CARBARYL		615.26	8	207.71	A
		0.87	2	14.00	U
Total Pounds On This Chemical	616.12				
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		6.53	125	1,165.70	A
CARFENTRAZONE-ETHYL		24.08	107	1,142.98	A
CASEIN		1.31	7	42.60	A
CASTOR OIL ETHOXYLATE		144.90	164	1,656.26	A
CHLORANTRANILIPROLE		2,445.87	1,462	28,701.22	A
CHLOROPHACINONE		0.05	3	25.00	A
CHLOROPICRIN		60.00	4	114.00	A
CHLOROTHALONIL		6,769.28	174	2,258.82	A
CHLORPYRIFOS		5,513.48	143	2,655.44	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		600.05	48	743.19	A
CITRIC ACID		300.26	223	3,200.05	A
CLETHODIM		3.07	6	48.75	A
CLOFENTEZINE		278.01	119	1,486.28	A
CLOTHIANIDIN		4.96	6	49.30	A
COCONUT DIETHANOLAMIDE		88.68	193	3,392.19	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.30	6	25.55	A
COPPER		10.57	4	10.00	A
COPPER AMMONIUM COMPLEX		0.74	2	29.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
		0.11	2	0.50	A
		0.06		50.00	S
Total Pounds On This Chemical	0.91				
COPPER HYDROXIDE		82,481.09	841	18,583.99	A
		0.67	5	15.00	U
		0.49	5	8,400.00	S
Total Pounds On This Chemical	82,482.25				
COPPER OXIDE (OUS)		28,601.63	399	4,786.06	A
COPPER OXYCHLORIDE		2,330.70	111	1,662.18	A
		0.28	2	6,000.00	S
Total Pounds On This Chemical	2,330.98				
COPPER SULFATE (BASIC)		84,292.97	283	6,798.60	A
COPPER SULFATE (PENTAHYDRATE)		311.85	3	31.18	A
COTTONSEED OIL		400.45	181	1,069.56	A
CYFLUTHRIN		8.33	14	245.11	A
BETA-CYFLUTHRIN		28.89	332	4,922.55	A
(S)-CYPERMETHRIN		49.17	19	1,095.40	A
CYPRODINIL		2,971.63	541	11,659.37	A
2,4-D		52.07	4	60.00	A
2,4-D, DIETHANOLAMINE SALT		108.60	27	423.30	A
2,4-D, DIMETHYLAMINE SALT		12,296.24	838	10,981.29	A
(E)-5-DECENOL		1.25	27	613.75	A
(E)-5-DECEN-1-OL		0.14	1	20.00	A
(E)-5-DECENYL ACETATE		2.86	28	633.75	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		3.56	1	12.00	A
DIAZINON		2,571.22	97	1,527.15	A
1,3-DICHLOROPROPENE		163,165.80	50	510.06	A
DIETHYLENE GLYCOL		844.76	177	2,862.27	A
DIFENOCONAZOLE		128.86	45	1,139.25	A
DIFLUBENZURON		709.75	266	3,607.75	A
DIMETHYL ALKYL TERTIARY AMINES		1.09	17	159.64	A
3,7-DIMETHYL-6-OCTEN-1-OL		10.08	61	774.19	A
DIMETHYLPOLYSILOXANE		681.67	2,884	36,107.53	A
DIMETHYL SILICONE FLUID EMULSION		1.22	64	277.90	A
DIPHACINONE		< 0.01	17	236.00	A
DIURON		1.28	2	15.50	A
E,E-8,10-DODECADIEN-1-OL		207.84	103	1,175.43	A
Z-8-DODECENOL		18.36	1,385	22,940.61	A
E-8-DODECENYL ACETATE		111.49	1,385	22,940.61	A
Z-8-DODECENYL ACETATE		1,433.17	1,385	22,940.61	A
DODECYLBENZENE SULFONIC ACID		123.20	164	3,071.19	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.01	6	26.34	A
DODINE		326.64	12	199.00	A
EDTA, SODIUM SALT		0.04	2	16.61	A
EDTA, TETRASODIUM SALT		7.58	164	3,071.19	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		453.42	50	971.86	A
ESFENVALERATE		2,604.65	2,523	45,271.35	A
ETHYLENE GLYCOL		285.90	79	1,972.10	A
ETOXAZOLE		149.00	52	1,217.71	A
FARNESOL		4.04	61	774.19	A
FATTY ACIDS, METHYL ESTERS		4.97	4	18.00	A
FATTY ACIDS, MIXED		120.99	316	8,929.61	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		8,529.73	1,256	19,238.99	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
FATTY ACIDS DERIVED FROM TALLOW		77.69	64	948.13	A
FENBUCONAZOLE		524.55	269	5,548.29	A
FENBUTATIN-OXIDE		30.20	3	45.20	A
FENHEXAMID		382.55	31	729.56	A
		5.50		688.00	T
Total Pounds On This Chemical	388.05				
FENPROPATHRIN		118.82	42	415.37	A
FENPYROXIMATE		0.60	1	5.00	A
FENUGREEK		0.07	1	3.00	A
FERROUS SULFATE		1.56	6	25.55	A
FLUAZIFOP-P-BUTYL		34.27	18	102.37	A
FLUBENDIAMIDE		683.04	418	5,854.91	A
FLUDIOXONIL		301.61		239,950.47	T
		0.41		578,534.00	P
Total Pounds On This Chemical	302.02				
FLUMIOXAZIN		373.17	112	1,280.63	A
FORMETANATE HYDROCHLORIDE		14.95	6	17.75	A
GERANIOL		10.08	61	774.19	A
GIBBERELLINS		43.90	138	788.54	A
GLYCEROL		26.33	27	268.26	A
GLYPHOSATE, ISOPROPYLAMINE SALT		60,645.79	2,121	31,003.26	A
		0.08	3	10.00	U
		0.06	2	460.00	S
Total Pounds On This Chemical	60,645.93				
GLYPHOSATE, MONOAMMONIUM SALT		15.52	6	42.59	A
GLYPHOSATE, POTASSIUM SALT		30,461.10	1,895	20,052.25	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		7.72	5	139.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		119.11	395	4,550.53	A
HEXYTHIAZOX		1,223.39	447	8,439.88	A
HYDROTREATED PARAFFINIC SOLVENT		365.64	82	607.04	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		806.05	423	5,298.41	A
IMIDACLOPRID		56.93	301	4,490.31	A
INDAZIFLAM		342.53	615	6,155.82	A
INDOXACARB		892.99	488	8,530.40	A
IPRODIONE		11,751.08	1,266	17,693.32	A
ISOPROPYL ALCOHOL		1,497.66	2,224	26,087.95	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		27.39	148	1,918.58	A
ISOXABEN		71.90	20	239.29	A
KAOLIN		21.38	1	1.50	A
KEROSENE		0.32	2	11.77	A
LACTOSE		1.40	7	42.60	A
LAMBDA-CYHALOTHRIN		747.50	874	20,786.56	A
LAURIC ACID		12.05	29	321.00	A
LAURYL ALCOHOL		0.09	3	2.09	A
LECITHIN		1,156.25	180	3,204.02	A
LIGNIN SULFONIC ACID, ZINC SALT		9.01	1	3.00	A
LIME-SULFUR		928.68	69	446.65	A
		3.08	1	10.00	U
Total Pounds On This Chemical	931.76				
LIMONENE		230.16	83	838.16	A
MANCOZEB		22.50	1	5.00	A
MANGANESE SULFATE		2.15	6	25.55	A
METAM-SODIUM		5.60	1	0.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
METCONAZOLE		91.96	96	853.94	A
METHIDATHION		47.51	5	33.00	A
METHOMYL		52.20	4	58.00	A
METHOXYFENOZIDE		3,640.23	690	14,787.71	A
METHYLATED SILICA		< 0.01	1	5.00	A
METHYLATED SOYBEAN OIL		3,945.44	443	6,653.00	A
METHYL BROMIDE		1,514.22		3,488,919.18	P
		1,284.80		376,368.40	C
		482.40		423.50	T
		180.00	4	114.00	A
Total Pounds On This Chemical	3,461.42				
METHYL SILICONE RESINS		73.82	35	291.35	A
MINERAL OIL		826,889.74	3,165	47,769.02	A
		2.61	3	26.00	U
		0.52	2	6,000.00	S
Total Pounds On This Chemical	826,892.86				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		5,239.74	1,646	22,119.76	A
MYCLOBUTANIL		1,266.59	589	9,574.76	A
MYRISTYL ALCOHOL		0.02	3	2.09	A
NEROLIDOL		10.08	61	774.19	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3,342.86	1,509	27,914.93	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12,646.12	3,848	50,215.39	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		77.08	159	1,198.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,664.52	223	4,187.51	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		148.73	38	967.83	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.28	7	56.00	A
NORFLURAZON		11.79	2	15.00	A
3,13 OCTADECADIEN-1-YL ACETATE		< 0.01	1	0.05	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		19.54	5	98.42	A
OIL OF JOJOBA		1.39	1	11.00	A
OLEIC ACID		0.01	3	4.50	A
OLEIC ACID, METHYL ESTER		762.92	87	1,414.71	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		15.98	9	165.17	A
ORYZALIN		7,558.07	173	2,115.12	A
OXAMYL		1.37	1	5.50	A
OXYFLUORFEN		8,006.66	1,744	22,072.23	A
PARAQUAT DICHLORIDE		6,740.97	784	8,368.94	A
PENDIMETHALIN		24,838.98	824	10,436.58	A
PENOXSULAM		0.74	2	24.00	A
PENTHIOPYRAD		248.44	79	1,203.96	A
PERMETHRIN		528.48	106	2,414.34	A
PETROLEUM DISTILLATES		149.30	20	128.15	A
PETROLEUM DISTILLATES, REFINED		82.68	8	6.00	A
PETROLEUM OIL, PARAFFIN BASED		85,311.96	323	4,227.65	A
PETROLEUM OIL, UNCLASSIFIED		385,463.41	1,066	18,289.36	A
		0.73	3	6.00	U
Total Pounds On This Chemical	385,464.14				
PHOSMET		11,445.21	364	4,390.42	A
		0.22	1	16.00	U
Total Pounds On This Chemical	11,445.43				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
PHOSPHORIC ACID		1,418.59	1,237	15,396.53	A
BETA-PINENE POLYMER		272.59	96	983.29	A
PIPERONYL BUTOXIDE		16.21	20	118.20	A
PIPERONYL BUTOXIDE, OTHER RELATED		4.05	20	118.20	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		24.20	71	1,582.30	A
POLYACRYLAMIDE POLYMER		4.12	32	396.60	A
POLYACRYLIC POLYMER		10.29	104	1,359.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		157.39	237	4,616.75	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		21.69	4	50.50	A
POLYBUTENES		1,525.12	1,257	19,239.59	A
POLYETHER MODIFIED POLYSILOXANE		885.18	303	5,967.15	A
POLYETHOXYLATED CASTOR OIL		2.29	5	152.00	A
POLYETHYLENE GLYCOL		3,494.92	1,356	14,447.06	A
POLYETHYLENE GLYCOL DIACETATE		2.94	72	858.67	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		265.38	53	1,205.60	A
POLY-I-PARA-MENTHENE		259.35	147	541.29	A
POLYMERIZED ACRYLIC ACID		0.88	1	15.00	A
POLYMERIZED PINENE		17.98	6	26.34	A
POLYOXYETHYLENE DIOLEATE		0.33	9	165.17	A
POLYOXYETHYLENE POLYOXYPROPYLENE		341.18	105	2,270.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		439.50	277	3,306.65	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		8.58	5	34.74	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		8.99	7	56.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		64.65	65	1,080.42	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		428.26	66	1,092.42	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		1,086.72	164	1,656.26	A
POLYSACCHARIDE POLYMER		0.16	5	128.34	A
POLYSILOXANE		1.91	70	1,586.40	A
POTASH SOAP		1.51	4	0.40	A
POTASSIUM BICARBONATE		1,189.11	37	485.94	A
POTASSIUM HYDROXIDE		59.48	85	1,934.40	A
POTASSIUM NITRATE		33.38	15	348.00	A
POTASSIUM PHOSPHITE		114.80	12	89.10	A
PROPARGITE		472.35	22	285.15	A
PROPICONAZOLE		5,106.75	2,802	45,158.94	A
		34.58		25,492.95	T
Total Pounds On This Chemical	5,141.33				
PROPIONIC ACID		460.40	92	2,032.73	A
PROPYLENE GLYCOL		1,020.21	1,189	15,422.18	A
PYRACLOSTROBIN		2,046.23	1,005	21,841.14	A
		< 0.01	1	8.00	U
Total Pounds On This Chemical	2,046.23				
PYRAFLUFEN-ETHYL		36.50	799	9,037.39	A
PYRETHRINS		28.20	84	578.24	A
PYRIMETHANIL		1,515.18	268	6,551.23	A
PYRIPROXYFEN		243.41	195	2,513.55	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		434.97	235	1,900.97	A
QUILLAJA		13.13	124	1,162.70	A
QUINOXYFEN		122.39	90	1,123.61	A
REYNOUTRIA SACHALINENSIS		272.67	115	1,214.77	A
RIMSULFURON		556.95	997	12,164.04	A
SAFLUFENACIL		0.04	1	1.00	A
SETHOXYDIM		78.48	25	216.21	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
SILICONE DEFOAMER		3.22	164	3,071.19	A
SIMAZINE		528.74	61	724.36	A
SODIUM CARBONATE		0.08	1	0.16	A
SODIUM DIOCTYLSULFOSUCCINATE		0.02	3	4.50	A
SODIUM HYDROXIDE		47.38	62	1,790.56	A
SODIUM HYPOCHLORITE		579.47		12,268.47	T
		25.80	8	369.00	A
Total Pounds On This Chemical	605.27				
SODIUM POLYACRYLATE		0.68	11	536.25	A
SODIUM XYLENE SULFONATE		37.91	164	3,071.19	A
SORBITAN FATTY ACID ESTERS		1.97	7	56.00	A
SORBITAN TRIOLEATE		1.78	1	12.00	A
SPINETORAM		1,186.18	650	13,268.53	A
SPINOSAD		691.40	406	6,473.30	A
SPIRODICLOFEN		2,355.07	494	8,366.70	A
SPIROTETRAMAT		33.63	157	2,459.94	A
STRYCHNINE		2.33	7	116.00	A
STYRENE BUTADIENE COPOLYMER		512.63	588	6,972.73	A
SUGAR		0.12	1	3.00	A
SULFUR		385,782.95	2,591	44,428.17	A
		0.26	1	8.00	U
Total Pounds On This Chemical	385,783.21				
SULFURIC ACID		95.80	436	4,749.57	A
TALL OIL		158.14	184	1,868.95	A
TALL OIL FATTY ACIDS		340.15	1,358	18,045.95	A
		< 0.01	1	8.00	U
Total Pounds On This Chemical	340.15				
TEBUCONAZOLE		2,067.79	552	11,758.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		166.03	174	3,160.70	A
TETRAPOTASSIUM PYROPHOSPHATE		18.95	164	3,071.19	A
THIOPHANATE-METHYL		437.82	37	432.05	A
TRIETHANOLAMINE		48.34	165	3,075.69	A
TRIFLOXYSTROBIN		395.60	265	3,894.41	A
TRIFLURALIN		13.15	3	16.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		82.36	22	680.60	A
TRISODIUM PHOSPHATE		1.48	17	90.90	A
ULOCLADIUM OUDEMANSII (U3 STRAIN)		29.34	4	19.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,288.25	763	10,096.40	A
UREA DIHYDROGEN SULFATE		9.89	8	72.90	A
VANILLIN		0.01	1	3.00	A
VEGETABLE OIL		0.18	1	0.05	A
VINYL POLYMER		1.50	10	97.17	A
XANTHAN GUM		0.13	65	482.25	A
XYLENE		44.98	1	30.00	A
XYLENE RANGE AROMATIC SOLVENT		265.82	7	165.29	A
YUCCA SCHIDIGERA		34.10	8	82.75	A
ZINC PHOSPHIDE		1.91	11	187.99	A
ZINC SULFATE		72.78	415	1,804.41	A
ZIRAM		192,922.93	2,140	34,577.87	A
Site Total		2,563,491.16	57,946		
PEANUT					
ABAMECTIN		0.06	1	3.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEANUT					
ALUMINUM PHOSPHIDE		0.14		3,392.00	C
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		< 0.01	1	0.50	A
ESFENVALERATE		3.32	2	5.50	A
GLYPHOSATE, POTASSIUM SALT		16.55	1	2.00	A
IMIDACLOPRID		8.13	2	1.00	A
PROPARGITE		1.60	1	5.00	A
Site Total		29.80	8		
PEAR					
ABAMECTIN		217.97	340	11,256.48	A
ACETAMIPRID		42.85	35	364.55	A
		< 0.01	1	2.00	U
Total Pounds On This Chemical	42.85				
ACIBENZOLAR-S-METHYL		0.50	2	8.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		< 0.01	1	0.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		93.46	22	503.70	A
ALPHA-PINENE BETA-PINENE COPOLYMER		734.94	97	3,036.14	A
		< 0.01	1	2.00	U
Total Pounds On This Chemical	734.95				
ALKYL (C8,C10) POLYGLUCOSIDE		240.96	78	884.68	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		33.11	27	317.00	A
AMMONIUM NITRATE		106.06	64	572.90	A
AMMONIUM PROPIONATE		18.21	8	111.71	A
AMMONIUM SULFATE		228.31	84	976.39	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		10.97	11	34.00	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		10.97	11	34.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.56	5	16.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		229.79	30	392.69	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		1.65	2	16.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		119.00	7	145.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		19.13	2	18.00	A
N6-BENZYL ADENINE		40.29	21	419.00	A
BIFENAZATE		455.92	35	974.52	A
BIFENTHRIN		6.07	3	49.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		51.73	107	3,221.16	A
		< 0.01	1	2.00	U
Total Pounds On This Chemical	51.73				
BOSCALID		184.51	25	692.16	A
		< 0.01	1	2.00	U
Total Pounds On This Chemical	184.52				
BUPROFEZIN		540.80	14	445.00	A
BUTYL ALCOHOL		0.85	4	28.00	A
CALCIUM CHLORIDE		16.86	13	144.00	A
CARBARYL		3,301.96	31	1,339.90	A
		0.57	2	12.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
Total Pounds On This Chemical	3,302.53				
CARFENTRAZONE-ETHYL		3.00	16	123.70	A
CASTOR OIL ETHOXYLATE		0.01	1	0.25	A
CHLORANTRANILIPROLE		539.21	213	5,978.98	A
CHLOROPHACINONE		< 0.01	4	6.50	A
CHLORPYRIFOS		98.32	6	50.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		11.40	3	16.00	A
CITRIC ACID		158.93	30	273.71	A
CLOFENTEZINE		116.09	12	388.90	A
COCONUT DIETHANOLAMIDE		4.85	3	70.00	A
CODLING MOTH GRANULOSIS VIRUS		0.11	96	940.30	A
COPPER AMMONIUM COMPLEX		0.49	2	11.00	U
		0.03	1	0.10	A
Total Pounds On This Chemical	0.53				
COPPER HYDROXIDE		8,767.42	550	14,684.00	A
		0.61	5	18.00	U
		0.33	4	6,600.00	S
Total Pounds On This Chemical	8,768.36				
COPPER OXIDE (OUS)		470.14	15	271.41	A
COPPER OXYCHLORIDE		642.68	123	2,108.50	A
		0.37	4	6,600.00	S
Total Pounds On This Chemical	643.05				
COTTONSEED OIL		9.07	6	21.90	A
BETA-CYFLUTHRIN		0.18	2	9.00	A
(S)-CYPERMETHRIN		0.10	3	3.00	A
CYPRODINIL		292.52	38	1,541.00	A
2,4-D, DIETHANOLAMINE SALT		5.48	1	10.80	A
2,4-D, DIMETHYLAMINE SALT		975.42	32	636.50	A
DIAZINON		3,312.03	70	2,515.40	A
DIETHYLENE GLYCOL		185.35	8	208.69	A
DIFENOCONAZOLE		68.94	20	1,072.50	A
DIFLUBENZURON		60.89	25	1,123.21	A
DIMETHYLPOLYSILOXANE		793.57	288	7,262.53	A
DIPHACINONE		< 0.01	2	24.00	A
DISODIUM PHOSPHATE		54.50	9	18.00	A
DIURON		276.05	10	112.88	A
E,E-8,10-DODECADIEN-1-OL		793.80	224	7,200.06	A
Z-8-DODECENOL		3.26	205	5,837.97	A
E-8-DODECENYL ACETATE		18.55	205	5,837.97	A
Z-8-DODECENYL ACETATE		285.49	205	5,837.97	A
DODECYLBENZENE SULFONIC ACID		21.04	3	70.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.75	15	1,250.00	A
DODINE		3,564.21	122	2,889.00	A
EDTA, TETRASODIUM SALT		1.29	3	70.00	A
EMAMECTIN BENZOATE		0.06	1	4.00	A
ESFENVALERATE		257.91	171	5,159.51	A
		< 0.01	1	9.00	U
Total Pounds On This Chemical	257.91				
ETOXAZOLE		115.23	12	886.00	A
FATTY ACIDS, MIXED		4.50	16	542.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		68.91	10	185.02	A
FENARIMOL		14.37	2	150.50	A
FENPROPATHRIN		16.07	6	41.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
FENPYROXIMATE		13.51	6	112.14	A
FLUBENDIAMIDE		0.06	1	0.50	A
FLUMIOXAZIN		150.97	46	597.63	A
FOSETYL-AL		633.20	8	158.70	A
FREE FATTY ACIDS AND/OR AMINE SALTS		4.81	3	34.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		5,780.03	251	4,077.65	A
		0.06	2	7.00	U
Total Pounds On This Chemical	5,780.09				
GLYPHOSATE, POTASSIUM SALT		4,973.52	133	3,808.73	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.58	4	55.04	A
HEXYTHIAZOX		9.65	2	55.00	A
HYDROGEN PEROXIDE		11.32	3	4.50	A
HYDROTREATED PARAFFINIC SOLVENT		977.48	420	17,842.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		11.04	2	55.00	A
IMIDACLOPRID		98.85	28	1,403.54	A
INDAZIFLAM		29.99	25	377.59	A
INDOXACARB		2.00	2	17.30	A
ISOPROPYL ALCOHOL		47.70	113	1,987.30	A
ISOXABEN		0.63	1	2.10	A
KAOLIN		3,080.12	8	108.69	A
KRESOXIM-METHYL		225.24	41	1,127.34	A
LAMBDA-CYHALOTHRIN		134.35	112	3,822.30	A
LAURYL ALCOHOL		244.85	148	4,545.46	A
LECITHIN		105.09	16	542.00	A
LIME-SULFUR		63,351.79	102	2,234.53	A
MANCOZEB		58,261.64	588	20,608.67	A
METHOXYFENOZIDE		1,406.40	177	5,242.06	A
METHYLATED SOYBEAN OIL		1,343.59	44	1,157.65	A
METHYL SILICONE RESINS		0.50	3	4.00	A
MINERAL OIL		1,080,545.34	1,110	33,723.45	A
		2.01	3	13.00	U
		1.18	4	6,600.00	S
Total Pounds On This Chemical	1,080,548.53				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		388.53	39	1,542.80	A
MYRISTYL ALCOHOL		49.74	148	4,545.46	A
NAA, AMMONIUM SALT		801.05	278	9,698.69	A
NAA, SODIUM SALT		0.50	2	27.30	A
NONANOIC ACID		1.66	1	0.15	A
NONANOIC ACID, OTHER RELATED		0.09	1	0.15	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,955.81	430	18,027.92	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,909.64	609	21,713.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		13.21	8	111.71	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		2.54	2	25.46	A
ORYZALIN		1,020.38	31	580.29	A
OXYFLUORFEN		867.61	73	1,513.24	A
OXYTETRACYCLINE, CALCIUM COMPLEX		12,692.04	1,870	55,089.50	A
OXYTETRACYCLINE HYDROCHLORIDE		259.35	34	1,417.20	A
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED		2.41	34	1,417.20	A
PARAQUAT DICHLORIDE		1,080.27	21	827.01	A
PENDIMETHALIN		1,072.26	19	334.30	A
PENTHIOPYRAD		118.60	8	538.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
PETROLEUM DISTILLATES		2.40	1	4.00	A
PETROLEUM DISTILLATES, REFINED		24.63	4	4.00	A
PETROLEUM OIL, PARAFFIN BASED		19,817.01	37	758.28	A
PETROLEUM OIL, UNCLASSIFIED		31,122.80	134	2,304.80	A
		0.73	3	6.00	U
Total Pounds On This Chemical	31,123.52				
PHOSMET		1,171.07	28	339.46	A
		0.08		6.00	U
Total Pounds On This Chemical	1,171.15				
PHOSPHORIC ACID		136.44	26	606.33	A
PIPERONYL BUTOXIDE		3.82	1	6.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.95	1	6.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		1.88	1	6.00	A
POLYBUTENES		12.30	10	185.02	A
POLYETHER MODIFIED POLYSILOXANE		512.77	84	3,486.20	A
POLYETHYLENE GLYCOL		256.82	103	1,891.90	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		143.01	10	253.50	A
POLY-I-PARA-MENTHENE		7.29	18	15.00	A
POLYMERIZED PINENE		155.27	15	1,250.00	A
POLYOXYETHYLENE DIOLEATE		0.05	2	25.46	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		0.10	1	0.25	A
POTASSIUM BICARBONATE		49.14	2	15.00	A
POTASSIUM PHOSPHITE		5.12	3	10.60	A
PROPIONIC ACID		105.09	16	542.00	A
PROPYLENE GLYCOL		69.16	24	637.16	A
PSEUDOMONAS FLUORESCENS, STRAIN A506		70.71	11	339.00	A
PYRACLOSTROBIN		93.72	25	692.16	A
		< 0.01	1	2.00	U
Total Pounds On This Chemical	93.72				
PYRAFLUFEN-ETHYL		3.37	38	713.88	A
PYRETHRINS		8.24	15	152.00	A
PYRIMETHANIL		2.87	1	27.00	A
PYRIPROXYFEN		63.32	20	688.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		34.53	10	86.30	A
REYNOUTRIA SACHALINENSIS		0.22	1	0.10	A
RIMSULFURON		27.32	34	629.88	A
SAFLUFENACIL		34.08	30	780.44	A
SAPONIN		0.27	1	2.00	A
SILICONE		0.42	2	25.00	A
SILICONE DEFOAMER		1.88	40	1,136.35	A
SIMAZINE		1,122.97	25	453.04	A
SODIUM HYDROXIDE		17.48	18	452.00	A
SODIUM POLYACRYLATE		0.46	8	111.71	A
SODIUM XYLENE SULFONATE		6.47	3	70.00	A
SORBITAN MONOOLEATE		3.49	12	291.78	A
SPINETORAM		395.61	158	3,676.38	A
SPINOSAD		84.22	51	648.00	A
		< 0.01	1	300.00	S
Total Pounds On This Chemical	84.23				
SPIRODICLOFEN		255.32	29	946.37	A
SPIROTETRAMAT		14.37	24	950.50	A
STREPTOMYCIN SULFATE		3,026.54	1,210	30,511.10	A
STRYCHNINE		< 0.01	1	1.00	A
SULFUR		51,647.86	246	5,085.09	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
		0.06	1	2.00	U
Total Pounds On This Chemical	51,647.93				
TALL OIL		451.16	421	17,843.15	A
TALL OIL FATTY ACIDS		14.94	102	3,103.91	A
		< 0.01	1	2.00	U
Total Pounds On This Chemical	14.94				
TEBUCONAZOLE		0.56	1	2.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		24.66	3	70.00	A
TETRAPOTASSIUM PYROPHOSPHATE		3.24	3	70.00	A
THIOPHANATE-METHYL		0.09	1	0.05	A
TRIETHANOLAMINE		8.25	3	70.00	A
TRIFLOXYSTROBIN		6.61	7	88.96	A
TRIFLUMIZOLE		435.89	31	1,153.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		49.25	4	170.00	A
TRISODIUM PHOSPHATE		0.07	1	2.43	A
VINYL POLYMER		8.48	44	871.68	A
YUCCA SCHIDIGERA		0.11	2	1.00	A
ZINC PHOSPHIDE		8.33	12	173.50	A
ZIRAM		25,745.76	221	5,945.75	A
Site Total		1,412,683.87	10,898		
PEAS					
ACETAMIPRID		18.84	20	214.83	A
		0.12	1	2.79	U
Total Pounds On This Chemical	18.96				
ACRYLIC ACID		90.20	83	865.82	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		27.96	83	1,055.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.03	17	145.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		106.76	42	416.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.63	2	3.60	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.08	1	8.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		1.01	5	70.00	A
AMMONIUM NITRATE		1.44	5	59.30	A
AMMONIUM PROPIONATE		0.24	1	12.00	A
AMMONIUM SULFATE		35.62	5	59.30	A
AMYL ACETATE		0.10	1	12.00	A
AZADIRACHTIN		0.51	7	24.35	A
AZOXYSTROBIN		0.16	1	2.79	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		2.00	1	8.00	A
BACILLUS PUMILUS, STRAIN QST 2808		80.41	121	1,154.34	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		9.75	11	12.90	A
BENTAZON, SODIUM SALT		4,564.32	373	3,941.16	A
BENZOIC ACID		3.17	69	710.70	A
BIFENTHRIN		64.04	66	654.28	A
		0.14	1	2.79	U
Total Pounds On This Chemical	64.18				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		22.95	61	624.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAS					
BOSCALID		68.99	15	197.10	A
BUTYL ALCOHOL		17.01	29	325.80	A
CARBOXIN		8.48		11,300.00	P
CHLORANTRANILIPROLE		248.40	407	3,975.64	A
CHLOROPHACINONE		< 0.01	1	10.00	A
CHLOROTHALONIL		34.73	2	24.50	A
		5.78	1	5.00	U
Total Pounds On This Chemical	40.51				
CHLORTHAL-DIMETHYL		108.49	19	29.70	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		3.18	1	5.30	A
CITRIC ACID		0.72	1	12.00	A
CLETHODIM		6.39	1	20.00	A
COCONUT DIETHANOLAMIDE		0.04	2	5.25	A
COPPER HYDROXIDE		582.26	66	622.15	A
		4.22	1	5.00	U
Total Pounds On This Chemical	586.47				
COPPER OCTANOATE		0.02	1	0.25	A
COPPER OXYCHLORIDE		0.04	2	3.75	A
CYPERMETHRIN		0.18	6	4.00	A
(S)-CYPERMETHRIN		278.63	520	5,659.62	A
DIETHYLENE GLYCOL		319.23	64	447.31	A
		0.20	1	2.79	U
Total Pounds On This Chemical	319.42				
DIMETHOATE		517.62	254	2,633.30	A
DIMETHYL ALKYL TERTIARY AMINES		3.46	69	710.70	A
DIMETHYLPOLYSILOXANE		183.94	588	4,844.88	A
		< 0.01	1	2.79	U
Total Pounds On This Chemical	183.95				
DODECYLBENZENE SULFONIC ACID		0.17	2	5.25	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		18.72	16	125.00	A
EDTA, TETRASODIUM SALT		0.01	2	5.25	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		159.00	78	995.70	A
ESFENVALERATE		75.87	179	1,658.84	A
FATTY ACIDS, METHYL ESTERS		35.76	12	121.60	A
FATTY ACIDS, MIXED		3.17	89	969.18	A
		0.35	1	2.79	U
Total Pounds On This Chemical	3.52				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		33.08	7	86.30	A
FATTY ACIDS DERIVED FROM TALLOW		0.25	2	3.60	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		3.41	17	145.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.48	1	12.00	A
HYDROGEN PEROXIDE		0.69	5	0.63	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		54.34	100	1,159.20	A
IMIDACLOPRID		84.97	167	1,531.38	A
IRON PHOSPHATE		< 0.01	2	150.00	S
		< 0.01	1	0.10	A
Total Pounds On This Chemical	< 0.01				
ISOPROPYL ALCOHOL		0.05	2	5.25	A
KEROSENE		5.95	67	693.10	A
LAMBDA-CYHALOTHRIN		148.61	344	4,604.52	A
LECITHIN		75.37	94	1,023.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAS					
MALATHION		918.22	119	1,030.25	A
MEFENOXAM		4.01	1	8.00	A
METALAXYL		37.29		247,091.00	P
		4.52		30,000.00	U
Total Pounds On This Chemical	41.81				
METHOMYL		5,514.43	754	7,793.41	A
METHOXYFENOZIDE		2.79	4	19.08	A
		0.38	1	2.79	U
Total Pounds On This Chemical	3.17				
METHYLATED SOYBEAN OIL		121.20	74	750.00	A
METHYL SILICONE RESINS		1.22	59	439.10	A
S-METOLACHLOR		1,030.68	79	1,071.74	A
MINERAL OIL		37.59	42	416.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		23.36	19	207.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		295.38	185	1,778.61	A
		0.51	1	2.79	U
Total Pounds On This Chemical	295.89				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		336.73	83	865.82	A
OLEIC ACID, METHYL ESTER		434.81	106	1,134.80	A
PHOSPHORIC ACID		19.73	163	1,866.77	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.02	1	13.00	A
POLYBUTENES		5.91	7	86.30	A
POLYETHER MODIFIED POLYSILOXANE		67.03	199	2,314.40	A
POLYETHYLENE GLYCOL DIACETATE		0.09	5	70.00	A
POLY-I-PARA-MENTHENE		1.07	1	12.00	A
POLYPROPYLENE GLYCOL		0.75	55	426.60	A
POLYSILOXANE		< 0.01	1	8.00	A
POTASSIUM HYDROXIDE		0.09	1	8.00	A
POTASSIUM PHOSPHITE		1,816.74	110	885.32	A
PROPIONIC ACID		69.49	91	1,008.90	A
PROPYLENE GLYCOL		2.85	18	157.00	A
PYRACLOSTROBIN		12.26	7	83.90	A
PYRETHRINS		8.49	20	110.75	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.25	6	3.42	A
REYNOUTRIA SACHALINENSIS		0.35	4	2.50	A
SETHOXYDIM		28.04	3	140.00	A
SILICONE		< 0.01	1	1.00	A
SILICONE DEFOAMER		< 0.01	2	5.25	A
SODIUM XYLENE SULFONATE		0.05	2	5.25	A
SPINETORAM		370.56	633	7,099.75	A
SPINOSAD		72.73	83	826.79	A
		< 0.01	2	150.00	S
Total Pounds On This Chemical	72.73				
SPIROTETRAMAT		1.09	26	136.42	A
SULFUR		60,323.76	622	6,196.18	A
TALL OIL FATTY ACIDS		1.50	42	416.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.19	2	5.25	A
TETRAPOTASSIUM PYROPHOSPHATE		0.03	2	5.25	A
THIAMETHOXAM		107.04		217,341.00	P
THIRAM		234.65		268,942.00	P
		19.60		30,718.00	U
Total Pounds On This Chemical	254.26				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAS					
TRIETHANOLAMINE		0.07	2	5.25	A
TRIFLURALIN		19.49	3	99.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		21.98	84	1,032.78	A
		0.51	1	2.79	U
Total Pounds On This Chemical	22.50				
Site Total		80,110.26	6,256		
PECAN					
ABAMECTIN		0.78	6	32.00	A
ACETAMIPRID		106.53	30	765.10	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.58	4	40.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		68.31	41	765.30	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.82	1	10.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.86	1	10.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.73	1	10.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.29	3	221.43	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		4.19	3	221.43	A
ALKYL (C8,C10) POLYGLUCOSIDE		33.23	24	296.75	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		3.76	4	74.00	A
ALUMINUM PHOSPHIDE		23.44	1	160.00	A
		0.87		6,000.00	C
Total Pounds On This Chemical	24.32				
AMMONIUM NITRATE		58.63	41	798.48	A
AMMONIUM SULFATE		119.98	44	617.05	A
BENZOIC ACID		0.56	5	65.21	A
BIFENTHRIN		102.44	10	755.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4.06	3	23.00	A
BOSCALID		0.09	1	0.50	A
BUTYL ALCOHOL		141.96	23	1,150.01	A
CARFENTRAZONE-ETHYL		0.54	2	53.00	A
CASTOR OIL ETHOXYLATE		0.20	1	2.00	A
CHLORANTRANILIPROLE		47.53	12	609.00	A
CHLOROTHALONIL		0.75	1	0.25	A
CHLORPYRIFOS		1,874.71	38	1,370.50	A
CITRIC ACID		6.52	7	50.00	A
CLETHODIM		10.85	2	83.00	A
CLOTHIANIDIN		78.95	16	789.10	A
COTTONSEED OIL		5.11	1	13.00	A
CYANURIC ACID		12.00	1	6.00	A
CYFLUTHRIN		10.17	11	314.50	A
BETA-CYFLUTHRIN		4.01	29	1,511.40	A
(S)-CYPERMETHRIN		1.07	1	60.00	A
2,4-D, DIMETHYLAMINE SALT		179.19	9	175.67	A
DIMETHOATE		62.35	4	194.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.61	5	65.21	A
DIMETHYLPOLYSILOXANE		7.49	64	1,949.10	A
DIPHACINONE		< 0.01	2	170.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PECAN				
DIURON	40.01	2	20.00	A
E,E-8,10-DODECADIEN-1-OL	< 0.01	1	1.00	U
EMULSIFIABLE METHYLATED VEGETABLE OIL	24.23	1	35.00	A
ESFENVALERATE	4.02	6	70.50	A
ETHYLENE GLYCOL	54.11	7	129.00	A
FATTY ACIDS, MIXED	2.36	2	100.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	15.16	3	23.00	A
FATTY ACIDS DERIVED FROM TALLOW	0.52	3	221.43	A
FLUMIOXAZIN	20.02	5	57.34	A
GLUFOSINATE-AMMONIUM	19.06	9	58.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,214.45	68	886.27	A
GLYPHOSATE, POTASSIUM SALT	2,627.56	118	1,370.04	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	83.69	4	340.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.19	3	30.50	A
HEXYTHIAZOX	0.77	1	5.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	126.68	20	822.30	A
IMIDACLOPRID	651.51	97	3,350.40	A
INDAZIFLAM	8.93	7	171.66	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	194.58	4	340.00	A
ISOPROPYL ALCOHOL	34.52	26	575.50	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.14	1	30.00	A
KAOLIN	213.75	2	3.00	A
KEROSENE	1.09	5	65.21	A
LAMBDA-CYHALOTHRIN	38.04	18	988.00	A
LAURYL ALCOHOL	< 0.01	1	1.00	U
LECITHIN	397.14	23	744.84	A
METHYLATED SOYBEAN OIL	1,114.54	56	1,954.05	A
MINERAL OIL	851.94	16	214.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	128.86	15	674.00	A
MYRISTYL ALCOHOL	< 0.01	1	1.00	U
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	17.70	5	123.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,639.40	89	3,008.94	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	68.32	7	370.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	3.43	2	13.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.09	1	10.00	A
OLEIC ACID, METHYL ESTER	1,394.79	41	1,381.36	A
ORGANO/MODIFIED POLYSILOXANE	0.11	3	221.43	A
ORYZALIN	654.04	16	168.50	A
OXYFLUORFEN	482.81	82	1,328.82	A
PARAQUAT DICHLORIDE	216.93	33	697.47	A
PENDIMETHALIN	402.33	14	125.05	A
PENOXSULAM	1.69	2	54.64	A
PETROLEUM DISTILLATES	0.96	1	25.00	A
PETROLEUM OIL, PARAFFIN BASED	64.11	3	70.00	A
PHOSPHORIC ACID	25.05	14	445.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	19.28	9	536.00	A
POLYBUTENES	2.71	3	23.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PECAN				
POLYETHER MODIFIED POLYSILOXANE	11.56	3	65.00	A
POLYETHYLENE GLYCOL	89.62	9	259.00	A
POLYETHYLENE GLYCOL DIACETATE	0.34	4	74.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	18.02	2	170.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	0.08	1	0.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	2.81	1	10.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.56	1	30.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	3.69	1	30.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	1.54	1	2.00	A
PROPICONAZOLE	0.05	1	0.25	A
PROPYLENE GLYCOL	19.72	1	30.00	A
PROPYLENE OXIDE	82.00		2.80	T
PYMETROZINE	21.25	2	170.00	A
PYRACLOSTROBIN	0.05	1	0.50	A
PYRAFLUFEN-ETHYL	0.45	23	217.75	A
RIMSULFURON	5.79	13	109.02	A
SETHOXYDIM	48.24	7	179.00	A
SILICONE DEFOAMER	0.12	8	204.00	A
SIMAZINE	109.43	2	109.29	A
SORBITAN FATTY ACID ESTERS	0.62	1	10.00	A
SPIROTETRAMAT	20.99	40	1,275.60	A
STRYCHNINE	0.44	1	65.00	A
TALL OIL	0.20	1	2.00	A
TALL OIL FATTY ACIDS	29.76	18	325.50	A
THIAMETHOXAM	1.75	2	28.00	A
THIOPHANATE-METHYL	28.00	2	40.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	199.30	22	775.50	A
UREA	29.81	3	221.43	A
ZINC PHOSPHIDE	6.80	2	170.00	A
Site Total	16,582.76	979		
PEPPER, FRUITING				
ABAMECTIN	188.82	443	14,120.45	A
ACEPHATE	2,807.39	128	3,118.64	A
ACEQUINOCYL	0.96	4	1.00	A
ACETAMIPRID	104.55	68	1,800.31	A
ACIBENZOLAR-S-METHYL	0.34	6	14.50	A
ACRYLIC ACID	3.85	4	127.60	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.42	1	12.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	519.14	375	11,070.24	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	18.16	6	160.46	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	28.95	6	174.00	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	211.19	23	653.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	128.38	39	797.58	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.63	1	17.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	2.68	3	92.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	30.86	14	559.06	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	41.57	2	120.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING					
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		20.02	40	1,191.50	A
AMETOCTRADIN		12.14	1	44.50	A
AMMONIUM NITRATE		22.60	33	787.60	A
AMMONIUM PROPIONATE		105.77	17	402.00	A
AMMONIUM SULFATE		392.39	87	1,771.60	A
AZADIRACHTIN		12.68	32	607.02	A
AZOXYSTROBIN		2,230.75	466	13,430.77	A
		< 0.01		93.59	P
		< 0.01		1.41	U
Total Pounds On This Chemical	2,230.75				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		54.88	8	101.00	A
BACILLUS PUMILUS, STRAIN QST 2808		29.42	14	343.00	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		3.45	28	1,542.00	A
BACILLUS THURINGIENSIS (BERLINER)		0.05	2	0.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		186.95	14	269.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		2.99	3	58.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		108.09	11	169.73	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		58.45	20	101.45	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		231.10	23	215.99	A
BENSULIDE		1,602.11	45	517.69	A
BENTONITE		2.52	2	42.00	A
BENZOIC ACID		11.36	62	1,675.18	A
BIFENAZATE		37.50	4	75.00	A
BIFENTHRIN		577.82	228	6,523.10	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		445.19	263	5,846.69	A
BORAX		0.11	2	10.00	A
BOSCALID		378.88	51	2,178.27	A
BUPROFEZIN		103.49	20	373.39	A
BUTYL ALCOHOL		67.32	40	1,338.50	A
CALCIUM CHLORIDE		5.83	6	301.00	A
CARBARYL		562.80	23	866.00	A
CARBOXIN		1.54		2,056.00	P
CARFENTRAZONE-ETHYL		14.17	33	922.22	A
CASEIN		0.19	2	42.00	A
CASTOR OIL ETHOXYLATE		67.85	65	1,249.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		295.56	8	443.00	A
CHLORANTRANILIPROLE		705.87	431	12,534.05	A
CHLORFENAPYR		0.08	1	0.60	A
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		0.10	1	35.00	A
CHLOROPICRIN		60,977.51	34	957.04	A
		838.95	1	15.00	U
Total Pounds On This Chemical	61,816.46				
CHLOROTHALONIL		1,653.00	83	1,599.68	A
CHLORTHAL-DIMETHYL		96.00	1	32.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		39.00	19	64.13	A
CITRIC ACID		72.55	60	1,285.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,428.50	37	456.97	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING					
CLETHODIM		35.57	7	271.00	A
CLOTHIANIDIN		93.98	40	897.76	A
COCONUT DIETHANOLAMIDE		12.61	14	228.45	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		66.78	15	310.00	A
COPPER HYDROXIDE		3,467.59	225	6,697.76	A
COPPER OCTANOATE		17.51	2	42.00	A
COPPER OXYCHLORIDE		4.98	2	8.15	A
COPPER SULFATE (BASIC)		39.67	1	55.80	A
CRYOLITE		10,762.68	42	1,220.06	A
CYFLUTHRIN		10.27	18	231.85	A
BETA-CYFLUTHRIN		7.93	60	1,109.07	A
CYMOXANIL		80.19	15	701.00	A
CYPERMETHRIN		0.69	1	37.00	A
(S)-CYPERMETHRIN		626.10	529	13,426.32	A
CYROMAZINE		7.11	3	56.00	A
DIAZINON		837.42	5	308.00	A
1,3-DICHLOROPROPENE		151,702.40	43	1,549.54	A
		1,531.78	1	15.00	U
Total Pounds On This Chemical	153,234.17				
DIETHYLENE GLYCOL		181.57	77	2,994.22	A
DIFENOCONAZOLE		1,170.17	409	11,368.06	A
DIFLUBENZURON		376.97	71	3,002.03	A
DIMETHOATE		1,415.52	130	4,749.21	A
DIMETHOMORPH		9.12	1	44.50	A
DIMETHYL ALKYL TERTIARY AMINES		12.39	62	1,675.18	A
DIMETHYLPOLYSILOXANE		586.25	561	12,905.47	A
DINOTEFURAN		154.60	31	1,250.15	A
		< 0.01	1	43.56	S
Total Pounds On This Chemical	154.60				
DIPROPYLENE GLYCOL METHYL ETHER		1.90	3	119.00	A
DODECYLBENZENE SULFONIC ACID		1.83	11	136.45	A
EDTA, TETRASODIUM SALT		0.11	11	136.45	A
EMAMECTIN BENZOATE		12.79	42	1,048.21	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		332.68	47	1,023.77	A
ESFENVALERATE		67.93	72	1,662.20	A
ETHEPHON		764.86	39	1,150.40	A
ETHYLENE GLYCOL		104.74	9	336.89	A
ETOXAZOLE		16.43	2	146.00	A
FAMOXADONE		80.19	15	701.00	A
FATTY ACIDS, METHYL ESTERS		256.02	31	817.32	A
FATTY ACIDS, MIXED		266.90	158	5,750.66	A
		2.05	9	197.08	U
Total Pounds On This Chemical	268.95				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,353.11	190	4,105.79	A
FATTY ACIDS DERIVED FROM TALLOW		0.65	1	17.00	A
FENAMIDONE		35.23	2	133.40	A
FENPROPATHRIN		95.61	24	460.00	A
FENPYROXIMATE		100.90	36	1,157.25	A
FLONICAMID		297.30	91	3,582.43	A
FLUBENDIAMIDE		167.97	147	3,729.71	A
FLUDIOXONIL		< 0.01		93.77	P
		< 0.01		1.41	U
Total Pounds On This Chemical	< 0.01				
FLUMIOXAZIN		151.90	48	1,191.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING					
		2.73	3	42.78	U
Total Pounds On This Chemical	154.63				
FLUOPICOLIDE		177.21	21	1,442.40	A
FLUXAPYROXAD		42.28	21	487.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,269.24	83	2,018.79	A
GLYPHOSATE, POTASSIUM SALT		5,375.17	66	2,616.64	A
HALOSULFURON-METHYL		36.61	17	505.67	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		44.08	43	1,027.01	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.06	2	33.00	A
HYDROGEN PEROXIDE		484.07	23	423.87	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		815.19	513	13,180.06	A
IMIDACLOPRID		4,303.70	774	20,607.78	A
INDOXACARB		178.39	90	2,744.40	A
ISOPROPYL ALCOHOL		63.29	106	1,586.24	A
KAOLIN		23,712.00	51	938.12	A
KEROSENE		13.33	37	729.40	A
LACTOSE		0.19	2	42.00	A
LAMBDA-CYHALOTHRIN		164.97	289	5,611.42	A
LAURIC ACID		2.44	3	92.00	A
LECITHIN		1,559.12	234	7,263.45	A
		47.77	9	197.08	U
Total Pounds On This Chemical	1,606.89				
MALATHION		261.40	20	159.70	A
MANCOZEB		3,170.83	50	2,382.27	A
MARGOSA OIL		162.48	11	256.25	A
MEFENOXAM		2,763.94	243	8,969.38	A
		< 0.01		98.91	P
		< 0.01		1.41	U
Total Pounds On This Chemical	2,763.95				
MEFENOXAM, OTHER RELATED		1.71	16	714.30	A
		< 0.01		1.65	P
Total Pounds On This Chemical	1.71				
METALAXYL		12.00	1	120.00	A
METAM-SODIUM		339,378.13	76	1,995.70	A
		12,823.67	6	59.00	U
Total Pounds On This Chemical	352,201.80				
METARHIZIUM ANISOPLIAE STRAIN F52		0.61	3	1.50	A
METHOMYL		1,262.09	42	2,057.71	A
METHOXYFENOZIDE		429.63	82	2,271.36	A
METHYLATED SOYBEAN OIL		1,170.16	178	5,279.38	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE		0.03	1	35.00	A
METHYL SILICONE RESINS		147.42	24	1,000.51	A
S-METOLACHLOR		992.31	50	927.10	A
		87.36	3	71.10	U
Total Pounds On This Chemical	1,079.68				
MINERAL OIL		4,927.35	104	2,719.08	A
MYCLOBUTANIL		1,588.49	610	14,678.69	A
NALED		801.71	33	648.20	A
NAPROPAMIDE		1,347.92	58	785.01	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		653.78	305	7,007.97	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,283.13	384	11,603.95	A
		12.82	9	197.08	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING					
Total Pounds On This Chemical	1,295.95				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.05	3	103.71	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		560.71	81	1,917.87	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		112.04	75	1,839.86	A
NOVALURON		269.40	71	3,410.20	A
OLEIC ACID, METHYL ESTER		3,308.95	460	11,069.57	A
OXAMYL		4,444.10	249	7,488.82	A
		70.79	3	71.10	U
		0.54	7	76,800.00	S
Total Pounds On This Chemical	4,515.43				
OXYDEMETON-METHYL		20.83	1	20.00	A
OXYFLUORFEN		846.62	89	2,371.25	A
		18.08	3	71.10	U
Total Pounds On This Chemical	864.70				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		36.62	6	123.10	A
PAECILOMYCES LILACINUS STRAIN 251		46.80	18	195.00	A
PARAQUAT DICHLORIDE		365.37	55	1,366.17	A
		2.20	1	26.60	U
Total Pounds On This Chemical	367.57				
PENDIMETHALIN		2,447.40	100	2,935.74	A
PENTHIOPYRAD		640.89	115	2,622.57	A
PERMETHRIN		112.29	39	589.02	A
PETROLEUM DISTILLATES		150.67	11	338.00	A
PETROLEUM DISTILLATES, REFINED		13,205.97	169	4,120.86	A
PETROLEUM OIL, PARAFFIN BASED		57.49	9	222.49	A
PHOSPHORIC ACID		149.01	147	3,038.66	A
PIPERONYL BUTOXIDE		0.32	2	1.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.08	2	1.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		22.82	44	1,293.10	A
POLYACRYLAMIDE POLYMER		16.24	83	2,026.30	A
POLYACRYLIC POLYMER		1.73	37	582.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		266.61	43	2,113.70	A
POLYBUTENES		241.63	190	4,105.79	A
POLYETHER MODIFIED POLYSILOXANE		195.57	223	6,879.57	A
POLYETHYLENE GLYCOL		37.51	44	509.40	A
POLYETHYLENE GLYCOL DIACETATE		1.82	40	1,191.50	A
POLY-I-PARA-MENTHENE		3,247.24	206	8,998.98	A
POLYOXYETHYLENE POLYOXYPROPYLENE		681.24	251	7,916.89	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		280.70	9	222.49	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		508.87	65	1,249.00	A
POLYPROPYLENE GLYCOL		0.27	10	260.51	A
POLYSACCHARIDE POLYMER		0.19	2	70.70	A
POLYSILOXANE		0.29	8	426.06	A
POTASH SOAP		8.16	2	4.32	A
POTASSIUM BICARBONATE		1,480.49	38	600.68	A
POTASSIUM HYDROXIDE		8.55	8	426.06	A
POTASSIUM N-METHYLDITHIOCARBAMATE		462,756.78	144	2,127.71	A
POTASSIUM PHOSPHITE		375.44	11	394.00	A
PROPAMOCARB HYDROCHLORIDE		671.54	39	1,258.85	A
PROPIONIC ACID		602.13	120	4,191.73	A
		47.77	9	197.08	U
Total Pounds On This Chemical	649.90				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING					
PROPYLENE GLYCOL		121.59	53	1,960.83	A
PYMETROZINE		177.57	80	2,063.78	A
PYRACLOSTROBIN		497.68	110	2,877.80	A
PYRAFLUFEN-ETHYL		0.45	6	139.00	A
PYRETHRINS		18.11	52	521.53	A
		< 0.01	4	510.00	S
Total Pounds On This Chemical	18.11				
PYRIPROXYFEN		24.94	3	370.87	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		94.86	45	994.10	A
QUINOXYFEN		542.03	216	5,835.06	A
REYNOUTRIA SACHALINENSIS		214.13	67	1,402.75	A
SETHOXYDIM		113.54	8	432.00	A
SILICONE DEFOAMER		0.05	11	136.45	A
SODIUM BICARBONATE		0.18	2	108.00	A
SODIUM HYPOCHLORITE		49.98		6,345.00	T
SODIUM POLYACRYLATE		2.64	17	402.00	A
SODIUM XYLENE SULFONATE		0.56	11	136.45	A
SPINETORAM		836.23	616	16,645.70	A
SPINOSAD		207.77	88	2,420.33	A
		< 0.01	1	100.00	S
Total Pounds On This Chemical	207.77				
SPIROMESIFEN		960.03	250	7,791.45	A
SPIROTETRAMAT		73.42	372	8,372.53	A
STREPTOMYCES LYDICUS WYEC 108		0.17	35	826.60	A
STREPTOMYCIN SULFATE		3.81	8	17.00	A
STRYCHNINE		0.19	2	156.00	A
STYRENE BUTADIENE COPOLYMER		83.35	27	1,121.00	A
SULFUR		90,840.70	450	11,319.95	A
SULFURIC ACID		4.96	3	126.00	A
TALL OIL		69.35	67	1,352.00	A
TALL OIL FATTY ACIDS		317.69	80	2,184.41	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.24	16	217.45	A
TETRAPOTASSIUM PYROPHOSPHATE		0.28	11	136.45	A
THIAMETHOXAM		430.55	269	7,784.20	A
THIRAM		61.79		28,270.80	P
		12.15		4,867.28	U
Total Pounds On This Chemical	73.95				
TRIETHANOLAMINE		0.72	11	136.45	A
TRIFLOXYSTROBIN		40.07	21	473.25	A
TRIFLURALIN		717.81	70	1,360.52	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		44.50	36	814.57	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		854.80	198	6,657.12	A
UNICONIZOLE-P		< 0.01	10	10.25	A
UREA DIHYDROGEN SULFATE		13.73	2	176.00	A
VINYL POLYMER		8.33	8	203.38	A
XANTHAN GUM		< 0.01	3	103.71	A
ZINC SULFATE		9.25	6	604.13	A
Site Total		1,264,223.15	13,343		
PEPPER, SPICE					
ABAMECTIN		2.25	6	151.60	A
		0.01	6	22,700.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, SPICE					
Total Pounds On This Chemical	2.27				
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.18	2	23.73	A
ALPHA-PINENE BETA-PINENE COPOLYMER		30.93	6	181.40	A
AZADIRACHTIN		1.18	4	26.00	A
		0.02	5	21,900.00	S
Total Pounds On This Chemical	1.20				
AZOXYSTROBIN		129.16	14	633.40	A
		< 0.01		14.81	P
Total Pounds On This Chemical	129.16				
BACILLUS PUMILUS, STRAIN QST 2808		0.60	1	5.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.16	1	0.14	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.16	1	0.14	A
BENZOIC ACID		0.03	1	6.20	A
BIFENTHRIN		3.84	10	62.35	A
		0.06	5	14,200.00	S
Total Pounds On This Chemical	3.91				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		69.52	12	708.30	A
BUFFALO GOURD ROOT POWDER		1.63	1	5.00	A
BUTYL ALCOHOL		0.12	1	6.20	A
CARBOXIN		2.23		682.17	P
		2.08		2,779.46	U
Total Pounds On This Chemical	4.31				
CHLORANTRANILIPROLE		41.05	16	807.30	A
CHLOROTHALONIL		0.19	1	0.14	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		4.20	1	5.00	A
CLOTHIANIDIN		5.00	3	73.50	A
COPPER HYDROXIDE		25.36	2	40.00	A
CYAZOFAMID		< 0.01	1	0.14	A
(S)-CYPERMETHRIN		13.96	15	283.96	A
DIFENOCONAZOLE		35.07	11	309.40	A
DIMETHYL ALKYL TERTIARY AMINES		0.04	1	6.20	A
DIMETHYLPOLYSILOXANE		12.85	11	269.10	A
DINOTEFURAN		5.25	2	30.00	A
		0.01	1	2,400.00	S
Total Pounds On This Chemical	5.26				
ESFENVALERATE		4.53	16	118.25	A
FATTY ACIDS, METHYL ESTERS		4.24	1	15.90	A
FATTY ACIDS, MIXED		0.46	5	133.30	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		250.42	5	511.00	A
FLONICAMID		0.88	1	10.00	A
FLUBENDIAMIDE		6.69	5	144.10	A
FLUDIOXONIL		< 0.01		5.14	P
HEPTAMETHYLTRISILOXANE ETHOXYLATED		1.37	3	44.73	A
IMIDACLOPRID		163.62	17	436.28	A
ISOPROPYL ALCOHOL		30.10	18	167.12	A
KAOLIN		383.80	3	10.20	A
LAMBDA-CYHALOTHRIN		3.83	5	123.70	A
LECITHIN		10.68	5	133.30	A
MALATHION		605.08	2	296.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, SPICE					
MANCOZEB		540.00	3	360.00	A
MEFENOXAM		31.70	9	192.90	A
METHOMYL		32.78	5	42.36	A
METHOXYFENOZIDE		15.47	5	99.73	A
METHYLATED SOYBEAN OIL		1.32	1	6.20	A
METHYL SILICONE RESINS		0.28	4	60.13	A
S-METOLACHLOR		48.64	4	68.00	A
MINERAL OIL		102.13	10	207.40	A
MYCLOBUTANIL		11.45	6	104.26	A
NAPROPAMIDE		23.63	3	23.63	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		86.40	6	526.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		36.11	24	306.62	A
OLEIC ACID, METHYL ESTER		8.86	1	21.00	A
OXAMYL		81.54	8	143.80	A
PARAQUAT DICHLORIDE		3.76	2	23.50	A
PENDIMETHALIN		105.15	7	158.90	A
PENTHIOPYRAD		8.11	2	26.00	A
PETROLEUM DISTILLATES, REFINED		1,148.78	15	326.50	A
PHOSPHORIC ACID		10.57	18	167.12	A
POLYACRYLAMIDE POLYMER		1.85	8	244.20	A
POLYBUTENES		44.72	5	511.00	A
POLYETHER MODIFIED POLYSILOXANE		4.40	3	60.90	A
POLYPROPYLENE GLYCOL		0.04	2	36.40	A
POTASSIUM N-METHYLDITHIOCARBAMATE		35,755.87	4	218.50	A
PROPIONIC ACID		10.68	5	133.30	A
PROPYLENE GLYCOL		1.09	3	43.73	A
PYMETROZINE		10.93	7	127.14	A
		0.04	6	7,900.00	S
Total Pounds On This Chemical	10.96				
PYRACLOSTROBIN		113.86	8	569.30	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		11.04	2	40.00	A
QUINOXYFEN		10.38	2	108.00	A
REYNOUTRIA SACHALINENSIS		1.53	2	5.10	A
SPINETORAM		3.99	4	81.60	A
SPINOSAD		1.56	2	11.20	A
		0.06	4	16,900.00	S
Total Pounds On This Chemical	1.62				
SPIROMESIFEN		53.96	3	436.00	A
SPIROTETRAMAT		0.88	3	107.10	A
		< 0.01	1	2,400.00	S
Total Pounds On This Chemical	0.88				
STYRENE BUTADIENE COPOLYMER		0.94	1	20.00	A
SULFUR		163.60	1	40.90	A
TALL OIL FATTY ACIDS		0.44	6	181.40	A
THIAMETHOXAM		40.13	16	817.30	A
THIRAM		22.19		8,106.99	P
		9.00		7,210.46	U
Total Pounds On This Chemical	31.19				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.63	1	21.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.07	1	20.00	A
Site Total		40,415.43	336		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPERMINT				
DIURON	356.86	4	199.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPERMINT					
MALATHION		32.20	15	41.00	A
PARAQUAT DICHLORIDE		49.83	1	72.00	A
SETHOXYDIM		0.88	1	2.00	A
Site Total		439.76	21		
PERSIMMON					
ACRYLIC ACID		2.29	5	53.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.97	3	11.75	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1.02	1	8.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.17	4	135.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		8.19	3	85.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		11.64	6	32.60	A
ALUMINUM PHOSPHIDE		17.91	20	175.00	A
AMMONIUM NITRATE		83.35	10	120.60	A
AMMONIUM SULFATE		36.63	13	86.37	A
AZADIRACHTIN		0.83	7	45.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		47.18	3	37.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		188.70	6	148.00	A
BENZOIC ACID		0.15	7	51.00	A
BIFENAZATE		1.45	1	2.89	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3.02	4	28.89	A
BUPROFEZIN		97.13	3	74.00	A
BUTYL ALCOHOL		1.60	6	21.60	A
CARFENTRAZONE-ETHYL		0.48	2	18.00	A
CITRIC ACID		0.69	5	46.10	A
COCONUT DIETHANOLAMIDE		0.10	3	7.00	A
COPPER HYDROXIDE		7.68	1	0.50	A
		0.07	1	3,000.00	S
Total Pounds On This Chemical	7.75				
COPPER OXYCHLORIDE		0.08	1	3,000.00	S
DIMETHYL ALKYL TERTIARY AMINES		0.16	7	51.00	A
DIMETHYLPOLYSILOXANE		1.25	65	728.14	A
DIMETHYL SILICONE FLUID EMULSION		0.05	14	16.71	A
DIPHACINONE		< 0.01	4	9.70	A
DODECYLBENZENE SULFONIC ACID		0.42	3	7.00	A
EDTA, TETRASODIUM SALT		0.03	3	7.00	A
ESFENVALERATE		< 0.01	1	0.25	A
ETHYLENE GLYCOL		12.58	8	27.14	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		11.10	3	20.89	A
FATTY ACIDS DERIVED FROM TALLOW		4.88	4	135.00	A
GLYCEROL		3.51	2	40.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,899.11	123	1,060.11	A
		0.02	2	2.00	U
Total Pounds On This Chemical	1,899.13				
GLYPHOSATE, POTASSIUM SALT		1,598.19	141	927.66	A
HYDROTREATED PARAFFINIC SOLVENT		8.36	1	11.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.17	3	3.29	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PERSIMMON					
IMIDACLOPRID		22.89	7	54.25	A
ISOPROPYL ALCOHOL		15.45	56	623.08	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.21	6	53.75	A
KAOLIN		576.41	10	20.27	A
KEROSENE		0.25	6	48.00	A
LECITHIN		8.67	2	24.00	A
MARGOSA OIL		71.49	6	40.50	A
S-METHOPRENE		0.40	5	53.00	A
METHYLATED SOYBEAN OIL		77.09	16	206.83	A
MINERAL OIL		13.04	6	21.10	A
		0.45	1	3,000.00	S
Total Pounds On This Chemical	13.49				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		3.30	3	11.25	A
NAPROPAMIDE		235.99	17	102.08	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3.77	3	20.89	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		210.95	92	1,062.28	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		5.08	4	49.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		12.88	7	77.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.01	6	12.00	A
ORGANO/MODIFIED POLYSILOXANE		0.22	3	85.00	A
OXYFLUORFEN		219.85	55	309.09	A
PARAQUAT DICHLORIDE		97.73	27	156.92	A
PETROLEUM DISTILLATES		81.88	20	156.50	A
PETROLEUM OIL, PARAFFIN BASED		38.27	14	67.75	A
PETROLEUM OIL, UNCLASSIFIED		7.07	1	0.50	A
PHOSPHORIC ACID		3.57	17	146.99	A
POLYACRYLAMIDE POLYMER		0.35	2	40.00	A
POLYACRYLIC POLYMER		0.02	3	6.10	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.98	5	123.00	A
POLYBUTENES		1.98	3	20.89	A
POLYETHYLENE GLYCOL		79.01	43	558.94	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.42	6	12.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.85	6	53.75	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		5.59	6	53.75	A
PROPARGITE		7.68	1	8.00	A
PROPYLENE GLYCOL		0.20	1	2.89	A
PYRAFLUFEN-ETHYL		0.64	30	183.98	A
PYRETHRINS		0.32	5	13.50	A
ROTENONE		0.03	3	8.00	A
ROTENONE, OTHER RELATED		0.03	3	8.00	A
SILICONE DEFOAMER		0.01	3	7.00	A
SODIUM HYDROXIDE		1.93	2	40.00	A
SODIUM HYPOCHLORITE		24.16		150.77	T
SODIUM XYLENE SULFONATE		0.13	3	7.00	A
SORBITAN FATTY ACID ESTERS		0.09	6	12.00	A
SPIROTETRAMAT		0.06	1	3.25	A
STRYCHNINE		0.01	5	45.00	A
TALL OIL FATTY ACIDS		1.95	8	31.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.01	5	12.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.06	3	7.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PERSIMMON				
TRIETHANOLAMINE	0.16	3	7.00	A
TRISODIUM PHOSPHATE	0.09	1	2.89	A
UREA	58.31	3	85.00	A
XANTHAN GUM	< 0.01	1	8.00	A
Site Total	5,958.14	650		
PIMENTO				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.74	2	40.80	A
AZOXYSTROBIN	23.08	10	126.42	A
CHLORANTRANILIPROLE	8.20	3	99.40	A
(S)-CYPERMETHRIN	1.02	2	20.50	A
DIFENOCONAZOLE	14.45	10	126.42	A
DIMETHYLPOLYSILOXANE	0.50	14	319.30	A
FATTY ACIDS, MIXED	1.03	13	328.50	A
IMIDACLOPRID	35.91	2	57.00	A
KAOLIN	919.60	3	24.20	A
LAMBDA-CYHALOTHRIN	0.63	2	20.50	A
LECITHIN	29.87	15	369.30	A
METHOMYL	55.80	5	124.00	A
METHOXYFENOZIDE	50.90	16	360.50	A
MYCLOBUTANIL	21.67	11	206.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.47	13	328.50	A
OLEIC ACID, METHYL ESTER	26.80	2	40.80	A
PARAQUAT DICHLORIDE	6.75	2	40.80	A
PENDIMETHALIN	80.45	5	80.20	A
POLYETHER MODIFIED POLYSILOXANE	3.90	5	113.20	A
PROPIONIC ACID	24.13	13	328.50	A
PYRACLOSTROBIN	42.52	7	212.60	A
SPIROMESIFEN	14.14	6	114.40	A
SPIROTETRAMAT	0.76	2	80.90	A
SULFUR	1,887.18	26	545.12	A
THIAMETHOXAM	10.52	4	185.50	A
TRIFLURALIN	14.15	1	19.00	A
Site Total	3,286.19	141		
PISTACHIO				
ABAMECTIN	35.65	50	3,419.75	A
ACEPHATE	252.20	5	357.00	A
ACETAMIPRID	1,863.50	123	11,970.30	A
ACETIC ACID	1.52	1	39.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	15.29	31	1,700.61	A
ACRYLIC ACID	1,672.44	455	30,855.14	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5,377.93	390	19,613.98	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	54.32	18	2,100.30	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	2.19	3	52.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,666.16	435	23,222.44	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4,994.91	475	28,415.38	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO					
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,078.31	103	5,910.80	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,123.73	59	2,907.06	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,731.32	379	19,688.28	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		21.19	7	652.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		495.30	211	8,854.27	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,596.53	204	9,396.04	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		3,622.06	294	18,384.39	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		39.25	8	881.00	A
ALUMINUM PHOSPHIDE		7,318.74		12,413,000.00	C
		961.96		41,703.24	T
		775.01		5,246.00	K
		185.84	111	11,591.83	A
Total Pounds On This Chemical	9,241.55				
AMMONIUM NITRATE		5,447.31	636	27,843.76	A
AMMONIUM PROPIONATE		1,902.09	393	18,616.86	A
AMMONIUM SULFATE		11,562.47	1,132	52,840.68	A
ASPERGILLUS FLAVUS STRAIN AF36		4.13	971	88,950.40	A
AZOXYSTROBIN		850.03	89	4,429.48	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		264.32	2	60.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		179.98	3	266.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		195.90	27	1,683.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		134.30	2	79.00	A
BENZOIC ACID		76.57	213	10,109.07	A
BIFENAZATE		20.89	1	33.50	A
BIFENTHRIN		42,106.11	2,183	232,562.42	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		5,926.73	778	60,499.63	A
BOSCALID		4,081.73	369	20,573.66	A
BUPROFEZIN		30,131.16	230	18,826.75	A
2-BUTOXYETHANOL		22.48	20	2,172.90	A
BUTYL ALCOHOL		4,140.45	709	59,247.71	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		7.61	1	472.00	A
CALCIUM CHLORIDE		242.89	55	4,061.61	A
CALCIUM HYDROXIDE		230.00	1	10.00	A
CAPSICUM OLEORESIN		1.94	2	2.00	A
CARBARYL		8,225.09	109	8,375.81	A
CARFENTRAZONE-ETHYL		241.30	247	10,548.11	A
CASTOR OIL ETHOXYLATE		57.70	18	646.80	A
CHLORANTRANILIPROLE		10,353.61	1,166	113,555.42	A
CHLOROPHACINONE		0.50	278	48,397.00	A
CHLOROTHALONIL		602.97	29	3,415.00	A
CHLORPYRIFOS		0.13	1	40.00	A
CITRIC ACID		3,751.13	837	45,354.20	A
CLETHODIM		269.88	37	2,251.63	A
COCONUT DIETHANOLAMIDE		139.18	50	3,222.75	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		71.97	76	7,141.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO				
COPPER HYDROXIDE	768.16	25	2,146.00	A
COPPER SULFATE (BASIC)	673.15	6	207.00	A
CORN STEEP LIQUOR	24.17	1	10.00	A
CORN SYRUP	4.47	4	59.00	A
COTTONSEED OIL	17.01	3	43.50	A
COUMAFURYL	< 0.01	1	271.00	A
CYFLUTHRIN	535.58	207	14,329.88	A
BETA-CYFLUTHRIN	84.85	170	17,694.79	A
CYPRODINIL	3,352.69	160	12,070.97	A
2,4-D	8.68	1	10.00	A
2,4-D, DIMETHYLAMINE SALT	5,159.26	62	5,173.20	A
DDVP	1.59		384,000.00	C
DDVP, OTHER RELATED	0.04		384,000.00	C
DIETHYLENE GLYCOL	24,117.63	1,066	137,667.58	A
DIFENOCONAZOLE	599.52	104	5,675.00	A
DIFLUBENZURON	1.52	1	8.00	A
DIMETHYL ALKYL TERTIARY AMINES	83.48	213	10,109.07	A
DIMETHYLPOLYSILOXANE	7,330.53	3,695	335,723.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	66.12	47	1,869.29	A
DIPHACINONE	0.41	126	12,923.20	A
DIQUAT DIBROMIDE	555.46	10	644.63	A
DODECYLBENZENE SULFONIC ACID	185.76	43	2,570.75	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3,412.47	38	5,274.00	A
EDTA, SODIUM SALT	5.74	47	6,951.93	A
EDTA, TETRASODIUM SALT	11.43	43	2,570.75	A
EMAMECTIN BENZOATE	9.09	7	648.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	855.45	30	618.63	A
EMULSIFIABLE POLYETHYLENE	5.00	1	11.99	A
ESFENVALERATE	2.28	1	45.00	A
ETHYLENE GLYCOL	6,173.11	313	22,678.44	A
ETHYLENE GLYCOL MONOMETHYL ETHER	78.02	24	1,426.00	A
ETOXAZOLE	10.12	2	107.00	A
FATTY ACIDS, METHYL ESTERS	231.30	12	412.76	A
FATTY ACIDS, MIXED	33,977.89	1,341	157,097.20	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	10.53	38	1,589.55	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	17,175.83	359	36,229.19	A
FATTY ACIDS DERIVED FROM TALLOW	693.32	379	19,688.28	A
FENHEXAMID	998.25	29	1,967.40	A
FENPROPATHRIN	1,727.85	45	4,961.20	A
FENPYROXIMATE	23.81	9	235.00	A
FERRIC SODIUM EDTA	10.00	1	20.00	A
FERROUS SULFATE	374.25	76	7,141.00	A
FLUAZIFOP-P-BUTYL	605.38	18	1,488.11	A
FLUBENDIAMIDE	1,285.43	133	10,533.26	A
FLUDIOXONIL	698.29	47	3,357.53	A
FLUMIOXAZIN	6,495.16	418	21,481.56	A
FLUOPYRAM	2,843.33	422	30,234.78	A
GLUFOSINATE-AMMONIUM	434.27	45	1,972.53	A
GLYCEROL	346.04	42	1,788.41	A
GLYPHOSATE, ISOPROPYLAMINE SALT	120,386.03	1,365	78,850.20	A
GLYPHOSATE, MONOAMMONIUM SALT	125.50	13	832.08	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO				
GLYPHOSATE, POTASSIUM SALT	398,198.71	4,484	233,618.41	A
HALOSULFURON-METHYL	25.42	22	594.61	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	301.51	18	1,824.48	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	29.71	117	4,638.52	A
(Z,Z)-11,13-HEXADECADIENAL	96.17	31	5,865.10	A
HYDROTREATED PARAFFINIC SOLVENT	4,568.74	79	5,688.08	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	5,436.32	356	50,403.10	A
IMIDACLOPRID	4,585.75	275	30,524.79	A
INDAZIFLAM	1,249.81	593	23,398.85	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.16	1	76.19	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	610.67	10	1,243.50	A
ISOOCTYL PHTHALATE	79.12	24	1,426.00	A
ISOPROPYL ALCOHOL	23,951.47	1,386	109,243.56	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	131.59	153	10,962.17	A
ISOXABEN	1,115.30	33	2,174.46	A
KAOLIN	19,289.75	11	413.60	A
KEROSENE	96.82	128	5,431.10	A
LAMBDA-CYHALOTHRIN	9,361.86	2,476	241,690.60	A
LAURIC ACID	19.26	7	652.00	A
LECITHIN	18,279.88	1,181	77,748.91	A
LIMONENE	460.86	20	2,172.90	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	27.87	8	310.00	A
MAGNESIUM PHOSPHIDE	1,097.72		36.74	T
MANGANESE SULFATE	540.60	79	7,464.00	A
METCONAZOLE	3,403.94	381	27,715.16	A
METHOXYFENOZIDE	37,077.68	824	95,228.69	A
METHYLATED SILICA	0.23	4	59.00	A
METHYLATED SOYBEAN OIL	116,125.19	2,868	177,683.86	A
METHYL BROMIDE	348.31		561.74	T
METHYL SILICONE RESINS	29.02	3	184.00	A
MINERAL OIL	839,719.40	582	42,557.90	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	20,008.54	1,187	126,328.87	A
MORPHOLINE	34.21	24	1,426.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6,549.83	592	56,754.39	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	142,192.05	6,146	481,450.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	788.89	187	15,040.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	10,819.28	1,106	65,219.83	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	583.44	13	762.51	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.67	2	79.92	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.04	1	40.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.88	2	72.60	A
OIL OF JOJOBA	43.61	1	80.00	A
OLEIC ACID	110.89	26	1,526.00	A
OLEIC ACID, METHYL ESTER	25,182.09	524	31,592.07	A
ORGANO/MODIFIED POLYSILOXANE	13.17	211	8,854.27	A
ORYZALIN	64,389.09	373	19,856.02	A
OXYFLUORFEN	75,019.26	2,197	130,688.07	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO					
PARAQUAT DICHLORIDE		35,233.53	690	55,710.05	A
PENDIMETHALIN		123,633.76	812	38,823.75	A
PENOXSULAM		515.26	390	21,487.37	A
PENTHIOPYRAD		3,405.34	176	15,143.45	A
PERMETHRIN		26,438.73	1,138	92,045.27	A
PETROLEUM DISTILLATES		73.36	6	227.15	A
PETROLEUM DISTILLATES, ALIPHATIC		0.47	16	423.63	A
PETROLEUM NAPHTHENIC OILS		5.52	16	423.63	A
PETROLEUM OIL, PARAFFIN BASED		39,540.40	372	27,908.67	A
PETROLEUM OIL, UNCLASSIFIED		672,473.07	120	17,118.10	A
PHOSMET		8,534.06	15	2,840.00	A
PHOSPHINE		1,366.55		10,044,525.00	C
		458.77		1,720.00	K
		20.95		4,943.37	T
		17.61		244,400.00	U
Total Pounds On This Chemical	1,863.88				
PHOSPHORIC ACID		9,242.16	1,318	96,148.36	A
BETA-PINENE POLYMER		38.92	9	159.00	A
PIPERONYL BUTOXIDE		0.02	1	40.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		< 0.01	1	40.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		444.01	263	16,546.56	A
POLYACRYLAMIDE POLYMER		82.02	177	14,037.23	A
POLYACRYLIC POLYMER		51.06	110	5,240.54	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1,464.97	1,269	82,067.36	A
POLYBUTENES		3,067.11	359	36,229.19	A
POLYETHER MODIFIED POLYSILOXANE		1,024.32	76	6,230.10	A
POLYETHOXYLATED CASTOR OIL		2.63	11	502.50	A
POLYETHYLENE GLYCOL		3,054.71	283	15,199.93	A
POLYETHYLENE GLYCOL DIACETATE		3.57	8	881.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		43.51	4	380.00	A
POLY-I-PARA-MENTHENE		698.95	57	2,757.70	A
POLYMERIZED PINENE		644.01	16	1,257.50	A
POLYOXIN D, ZINC SALT		327.91	104	7,473.32	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		34.34	3	123.30	A
POLYOXYETHYLENE POLYOXYPROPYLENE		583.47	99	7,326.38	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		11.92	2	115.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1,196.80	119	11,358.77	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		21.30	2	79.92	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		436.45	133	8,789.27	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		2,869.44	133	8,789.27	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		432.75	18	646.80	A
POLYSACCHARIDE POLYMER		0.48	8	331.30	A
POTASSIUM HYDROXIDE		202.06	74	7,186.80	A
POTASSIUM NITRATE		265.72	74	7,186.80	A
POTASSIUM PHOSPHITE		68.01	1	10.00	A
PROPICONAZOLE		33.45	5	164.70	A
PROPIONIC ACID		7,461.28	413	28,766.35	A
PROPYLENE GLYCOL		14,541.35	759	60,610.26	A
PROPYLENE GLYCOL, METHYL ETHER		0.39	2	100.00	A
PROPYLENE OXIDE		19,710.00		2,628,427.00	P
		10,864.00		1,972.93	T
Total Pounds On This Chemical	30,574.00				
PYRACLOSTROBIN		2,073.26	369	20,573.66	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO				
PYRAFLUFEN-ETHYL	66.21	271	19,963.30	A
PYRETHRINS	8.29	4	198.00	A
PYRIMETHANIL	4,863.71	231	18,953.49	A
PYRIPROXYFEN	29.47	8	729.00	A
REYNOUTRIA SACHALINENSIS	48.97	12	680.00	A
RIMSULFURON	1,059.40	579	23,978.09	A
SAFLUFENACIL	3,758.49	2,138	109,527.05	A
SETHOXYDIM	981.48	75	5,384.72	A
SILICONE	1.23	4	126.00	A
SILICONE DEFOAMER	5.55	68	3,526.23	A
SIMAZINE	9.00	1	20.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	15.70	62	3,015.55	A
SODIUM HYDROXIDE	10.12	3	122.67	A
SODIUM POLYACRYLATE	47.55	393	18,616.86	A
SODIUM XYLENE SULFONATE	91.37	81	4,160.30	A
SORBITAN FATTY ACID ESTERS	4.66	2	79.92	A
SORBITAN MONOOLEATE	0.83	1	12.00	A
SPINETORAM	1,174.53	104	11,498.06	A
SPINOSAD	63.17	6	457.94	A
SPIROTETRAMAT	228.29	139	14,936.09	A
STRYCHNINE	31.60	15	2,242.00	A
STYRENE BUTADIENE COPOLYMER	267.30	68	5,319.51	A
SULFUR	1,375,977.16	1,533	170,348.51	A
SULFURIC ACID	478.78	304	19,107.90	A
SULFURYL FLUORIDE	374.25		750,000.00	U
TALL OIL	986.71	171	9,501.30	A
TALL OIL FATTY ACIDS	8,042.71	1,030	59,180.30	A
TEBUCONAZOLE	1,719.74	243	18,782.11	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	941.64	91	9,534.67	A
TETRAPOTASSIUM PYROPHOSPHATE	28.58	43	2,570.75	A
THIAMETHOXAM	5.00	2	100.00	A
THIOPHANATE-METHYL	16,399.58	210	14,012.65	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	1.28	1	76.19	A
TRIETHANOLAMINE	72.87	43	2,570.75	A
TRIFLOXYSTROBIN	2,281.24	339	23,603.86	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	128.61	12	960.98	A
TRISODIUM PHOSPHATE	0.58	1	95.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	51,241.60	1,052	127,831.28	A
UREA	4,245.92	238	12,489.37	A
UREA DIHYDROGEN SULFATE	3.78	1	76.19	A
VEGETABLE OIL	1,017.22	12	851.00	A
VINYL POLYMER	75.32	103	9,673.40	A
XANTHAN GUM	1.46	74	6,683.00	A
YUCCA SCHIDIGERA	237.96	3	199.00	A
ZINC PHOSPHIDE	43.69	26	2,058.00	A
ZINC SULFATE	1,658.04	196	23,964.74	A
Site Total	4,713,144.33	43,790		
PLUM				
ABAMECTIN	130.14	492	6,334.08	A
ACETAMIPRID	88.38	52	614.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
		< 0.01	1	7.00	U
Total Pounds On This Chemical	88.38				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		3.89	41	1,074.67	A
ACRYLIC ACID		69.20	28	507.87	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,307.12	364	3,478.72	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		38.27	117	1,674.79	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		512.50	213	3,238.05	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.12	2	9.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		979.71	298	3,570.84	A
		0.02	1	7.00	U
Total Pounds On This Chemical	979.72				
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		7.88	12	122.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		651.11	167	2,744.25	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		166.52	96	773.88	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.04	1	5.00	A
ALUMINUM PHOSPHIDE		0.33	3	14.75	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		0.11	1	1.00	A
AMMONIUM NITRATE		205.06	148	2,509.45	A
AMMONIUM PROPIONATE		0.34	2	7.00	A
AMMONIUM SULFATE		1,194.79	237	4,966.76	A
AZADIRACHTIN		2.53	16	159.32	A
AZOXYSTROBIN		144.55	131	704.48	A
BACILLUS PUMILUS, STRAIN QST 2808		34.83	32	411.29	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		994.31	163	1,657.30	A
		0.03	2	1,600.00	S
Total Pounds On This Chemical	994.34				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		12.49	12	92.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		944.69	188	1,605.65	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		35.70	1	28.00	A
BENTONITE		12.60	1	7.00	A
BIFENAZATE		555.10	95	1,131.09	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		345.99	809	7,515.52	A
		< 0.01	1	7.00	U
Total Pounds On This Chemical	345.99				
BOSCALID		540.82	229	2,930.49	A
		0.01	1	7.00	U
Total Pounds On This Chemical	540.83				
BUPROFEZIN		3,358.90	119	2,734.16	A
2-BUTOXYETHANOL		15.31	117	1,674.79	A
BUTYL ALCOHOL		17.21	10	145.00	A
CALCIUM CHLORIDE		0.84	2	4.00	A
CALCIUM HYDROXIDE		427.50	2	13.00	A
CAPTAN		679.78	4	16.50	A
CAPTAN, OTHER RELATED		9.81	4	16.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
CARBARYL		27.46	4	7.50	A
		0.27	2	6.00	U
Total Pounds On This Chemical	27.73				
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		1.27	21	230.74	A
CARFENTRAZONE-ETHYL		15.29	53	784.45	A
CASEIN		0.95	1	7.00	A
CASTOR OIL ETHOXYLATE		0.05	5	3.45	A
CHLORANTRANILIPROLE		477.55	357	5,375.59	A
CHLOROTHALONIL		673.13	39	236.66	A
CHLORPYRIFOS		1,124.79	65	730.43	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		348.66	41	406.19	A
CITRIC ACID		333.73	97	2,525.28	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		44.32	6	11.60	A
COCONUT DIETHANOLAMIDE		39.56	47	615.62	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.06	2	9.00	A
CODLING MOTH GRANULOSIS VIRUS		< 0.01	16	66.00	A
COPPER AMMONIUM COMPLEX		0.21	2	6.00	U
COPPER DIAMMONIUM DIACETATE COMPLEX		0.66	1	0.12	A
COPPER HYDROXIDE		9,469.22	304	3,043.95	A
		0.56	4	11.00	U
		0.14	3	3,400.00	S
Total Pounds On This Chemical	9,469.92				
COPPER OXIDE (OUS)		6,919.44	109	1,023.26	A
COPPER OXYCHLORIDE		113.51	21	94.20	A
		0.05	1	2,000.00	S
Total Pounds On This Chemical	113.56				
COPPER SULFATE (BASIC)		2,031.40	29	445.67	A
COPPER SULFATE (PENTAHYDRATE)		0.84	1	0.13	A
COTTONSEED OIL		166.48	54	504.71	A
BETA-CYFLUTHRIN		7.44	146	1,622.87	A
(S)-CYPERMETHRIN		0.67	9	16.00	A
CYPRODINIL		91.88	49	318.60	A
2,4-D, DIMETHYLAMINE SALT		4,266.86	385	3,848.05	A
(E)-5-DECENOL		0.02	10	73.00	A
(E)-5-DECEN-1-OL		0.21	1	63.00	A
(E)-5-DECENYL ACETATE		3.37	11	136.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		73.03	6	135.50	A
DIAZINON		105.26	17	71.93	A
1,3-DICHLOROPROPENE		1,842.99	1	5.60	A
DIETHYLENE GLYCOL		260.56	55	1,040.26	A
DIFENOCONAZOLE		2.86	1	25.00	A
DIFLUBENZURON		740.89	217	3,904.54	A
DIMETHYLPOLYSILOXANE		114.76	1,065	11,029.81	A
DIMETHYL SILICONE FLUID EMULSION		0.18	44	96.40	A
DIPHACINONE		0.02	9	93.25	A
DIPROPYLENE GLYCOL METHYL ETHER		24.10	10	376.48	A
E,E-8,10-DODECADIEN-1-OL		62.63	57	538.13	A
Z-8-DODECENOL		8.21	423	6,721.01	A
E-8-DODECENYL ACETATE		46.86	423	6,721.01	A
Z-8-DODECENYL ACETATE		714.89	423	6,721.01	A
DODECYLBENZENE SULFONIC ACID		16.28	35	493.62	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.12	2	3.00	A
EDTA, SODIUM SALT		0.19	7	95.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
EDTA, TETRASODIUM SALT		1.00	35	493.62	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		1.48	2	7.00	A
ESFENVALERATE		669.85	921	12,389.61	A
ETHYLENE GLYCOL		26.26	17	108.60	A
ETHYLENE GLYCOL MONOMETHYL ETHER		1.37	1	40.00	A
ETOXAZOLE		14.38	20	114.15	A
FATTY ACIDS, MIXED		37.39	104	1,621.93	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,012.69	415	3,170.80	A
FENBUCONAZOLE		56.49	42	595.91	A
FENPROPATHRIN		81.20	25	327.00	A
FERROUS SULFATE		0.32	2	9.00	A
FLUAZIFOP-P-BUTYL		82.68	12	264.71	A
FLUBENDIAMIDE		466.89	295	4,103.63	A
FLUDIOXONIL		136.86		82,599.43	T
		1.17		1,637,268.00	P
Total Pounds On This Chemical	138.03				
FLUMIOXAZIN		117.12	42	518.28	A
GIBBERELLINS		0.78	2	13.50	A
GLYCEROL		0.13	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		25,240.04	1,425	15,638.78	A
		0.04	3	5.00	U
		0.03	2	310.00	S
Total Pounds On This Chemical	25,240.12				
GLYPHOSATE, POTASSIUM SALT		12,575.04	642	6,323.47	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1.71	33	199.70	A
HEXYTHIAZOX		301.67	111	1,762.45	A
HYDROTREATED PARAFFINIC SOLVENT		335.83	68	490.70	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		258.86	107	1,054.66	A
IMIDACLOPRID		110.40	209	2,354.66	A
INDAZIFLAM		133.07	285	2,532.60	A
INDOXACARB		130.40	56	1,172.07	A
IPRODIONE		2,501.65	453	4,237.36	A
ISOOCTYL PHTHALATE		1.39	1	40.00	A
ISOPROPYL ALCOHOL		402.03	1,139	9,673.46	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		22.41	211	2,439.44	A
ISOXABEN		50.02	2	82.55	A
KAOLIN		13,805.02	49	429.54	A
LACTOSE		0.95	1	7.00	A
LAMBDA-CYHALOTHRIN		108.46	144	2,870.38	A
LAURIC ACID		7.16	12	122.00	A
LAURYL ALCOHOL		1.01	5	15.15	A
LECITHIN		563.80	53	1,055.24	A
LIGNIN SULFONIC ACID, ZINC SALT		3.00	1	14.00	A
LIME-SULFUR		251.73	9	21.94	A
LIMONENE		313.84	117	1,674.79	A
MANGANESE SULFATE		0.44	2	9.00	A
MARGOSA OIL		8.89	2	12.00	A
METAFLUMIZONE		0.03	5	27.50	A
METCONAZOLE		35.23	39	366.72	A
METHIDATHION		16.00	1	16.00	A
METHOMYL		2.25	1	5.00	A
METHOXYFENOZIDE		1,464.94	320	5,292.45	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
METHYLATED SOYBEAN OIL		2,629.76	136	2,428.09	A
METHYL BROMIDE		1,271.00		3,870,571.00	P
		133.10		139.50	T
Total Pounds On This Chemical	1,404.10				
METHYL SILICONE RESINS		565.73	57	2,235.16	A
MINERAL OIL		353,456.73	1,259	15,308.46	A
		0.85	3	13.00	U
		0.71	2	4,000.00	S
Total Pounds On This Chemical	353,458.29				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1,434.94	639	8,157.09	A
MORPHOLINE		0.60	1	40.00	A
MYCLOBUTANIL		413.23	294	3,292.90	A
MYRISTYL ALCOHOL		0.20	5	15.15	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		99.00	1	11.00	A
NONANOIC ACID		88.91	2	34.78	A
NONANOIC ACID, OTHER RELATED		4.68	2	34.78	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		394.72	482	4,234.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,237.34	1,320	12,697.92	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		65.60	88	742.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		569.40	74	979.81	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.26	1	18.00	A
NORFLURAZON		47.16	1	24.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.04	1	10.60	A
OIL OF JOJOBA		3.16	3	25.00	A
OLEIC ACID		1.94	1	40.00	A
OLEIC ACID, METHYL ESTER		21.35	7	91.96	A
ORYZALIN		1,807.28	65	908.13	A
OXYFLUORFEN		1,564.90	706	6,589.77	A
PARAQUAT DICHLORIDE		3,835.59	505	4,411.33	A
PENDIMETHALIN		6,429.89	312	2,929.87	A
PENTHIOPYRAD		200.82	28	955.98	A
PETROLEUM DISTILLATES		28.84	7	48.33	A
PETROLEUM DISTILLATES, REFINED		0.27	1	0.03	A
PETROLEUM OIL, PARAFFIN BASED		54,302.96	314	3,784.63	A
PETROLEUM OIL, UNCLASSIFIED		158,021.57	410	5,565.95	A
		1.09	3	9.00	U
Total Pounds On This Chemical	158,022.66				
PHOSMET		4,410.41	103	1,542.94	A
		0.20	3	9.00	U
Total Pounds On This Chemical	4,410.62				
PHOSPHORIC ACID		650.51	438	5,091.61	A
BETA-PINENE POLYMER		21.51	11	79.50	A
PIPERONYL BUTOXIDE		1.50	9	14.02	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.18	8	5.02	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		24.68	129	2,862.25	A
POLYACRYLAMIDE POLYMER		1.29	14	231.20	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.51	14	170.50	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		8.89	4	24.00	A
POLYBUTENES		180.84	415	3,170.80	A
POLYETHER MODIFIED POLYSILOXANE		564.59	281	4,376.21	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
POLYETHYLENE GLYCOL		999.42	589	4,524.40	A
POLYETHYLENE GLYCOL DIACETATE		< 0.01	1	5.00	A
POLY-I-PARA-MENTHENE		112.21	48	288.55	A
POLYMERIZED PINENE		2.08	2	3.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		9.59	4	56.70	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		8.44	1	18.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		28.41	94	764.65	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		252.47	100	900.15	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		0.35	5	3.45	A
POTASH SOAP		695.12	8	47.96	A
POTASSIUM BICARBONATE		1,088.45	31	454.46	A
POTASSIUM HYDROXIDE		0.48	8	72.30	A
POTASSIUM NITRATE		4.55	8	72.30	A
POTASSIUM PHOSPHITE		103.44	22	247.90	A
PROPARGITE		7.02	1	7.31	A
PROPICONAZOLE		1,335.38	882	11,586.99	A
		8.99		12,687.83	T
Total Pounds On This Chemical	1,344.38				
PROPIONIC ACID		260.67	25	731.48	A
PROPYLENE GLYCOL		161.73	228	2,096.74	A
PYRACLOSTROBIN		274.70	229	2,930.49	A
		< 0.01	1	7.00	U
Total Pounds On This Chemical	274.71				
PYRAFLUFEN-ETHYL		20.20	398	4,129.05	A
PYRETHRINS		8.43	22	179.29	A
PYRIMETHANIL		399.26	124	1,069.61	A
PYRIPROXYFEN		413.65	291	4,413.77	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		245.74	82	766.06	A
QUILLAJA		2.61	21	230.74	A
QUINOXYFEN		37.62	26	339.95	A
REYNOUTRIA SACHALINENSIS		108.53	48	427.67	A
RIMSULFURON		204.92	493	4,773.94	A
SETHOXYDIM		17.69	4	40.42	A
SILICONE DEFOAMER		0.43	35	493.62	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.18	1	40.00	A
SODIUM HYDROXIDE		0.09	2	2.00	A
SODIUM HYPOCHLORITE		994.38		17,203.37	T
SODIUM POLYACRYLATE		< 0.01	2	7.00	A
SODIUM XYLENE SULFONATE		5.01	35	493.62	A
SORBITAN FATTY ACID ESTERS		1.85	1	18.00	A
SORBITAN TRIOLEATE		36.51	6	135.50	A
SPINETORAM		102.66	91	1,356.71	A
SPINOSAD		45.14	63	465.95	A
SPIRODICLOFEN		699.38	210	2,690.57	A
SPIROTETRAMAT		13.74	94	918.41	A
STYRENE BUTADIENE COPOLYMER		73.70	111	1,121.10	A
SULFUR		38,049.76	634	7,343.27	A
		0.22	1	7.00	U
Total Pounds On This Chemical	38,049.98				
SULFURIC ACID		19.03	96	773.88	A
TALL OIL		1.99	11	83.95	A
TALL OIL FATTY ACIDS		110.18	532	5,755.27	A
		< 0.01	1	7.00	U
Total Pounds On This Chemical	110.19				
TEBUCONAZOLE		28.58	13	180.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	43.39	42	588.62	A
TETRAPOTASSIUM PYROPHOSPHATE	2.51	35	493.62	A
THIOPHANATE-METHYL	554.86	77	662.84	A
TRIETHANOLAMINE	6.39	35	493.62	A
TRIFLOXYSTROBIN	21.02	20	215.10	A
TRISODIUM PHOSPHATE	0.41	6	16.76	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	109.60	120	1,248.10	A
UREA	1.03	1	10.00	A
VEGETABLE OIL	0.02	1	0.50	A
XANTHAN GUM	0.04	12	136.33	A
YUCCA SCHIDIGERA	0.05	2	0.40	A
ZINC SULFATE	51.51	245	1,160.36	A
ZIRAM	1,300.24	31	257.36	A
Site Total	750,605.59	21,153		
PLUOT				
ABAMECTIN	0.16	2	6.75	A
ALPHA-PINENE BETA-PINENE COPOLYMER	6.61	3	23.30	A
AMMONIUM SULFATE	0.72	1	2.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.62	1	3.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.04	5	28.05	A
BOSCALID	4.05	5	19.95	A
CARFENTRAZONE-ETHYL	0.23	4	8.00	A
CHLORANTRANILIPROLE	0.93	2	10.65	A
COPPER HYDROXIDE	57.85	6	8.80	A
COPPER OXYCHLORIDE	2.86	2	2.00	A
CYPRODINIL	0.47	1	2.00	A
DIAZINON	2.00	1	1.00	A
DIETHYLENE GLYCOL	4.56	5	13.30	A
DIMETHYLPOLYSILOXANE	0.01	5	13.30	A
Z-8-DODECENOL	0.05	7	23.75	A
E-8-DODECENYL ACETATE	0.26	7	23.75	A
Z-8-DODECENYL ACETATE	4.01	7	23.75	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.31	2	8.00	A
ESFENVALERATE	1.02	4	20.40	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	2.83	2	4.75	A
FLUBENDIAMIDE	1.09	3	8.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	15.49	6	12.00	A
HYDROTREATED PARAFFINIC SOLVENT	0.21	2	4.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.92	3	15.00	A
INDAZIFLAM	0.58	1	9.65	A
INDOXACARB	0.68	1	6.00	A
IPRODIONE	28.13	6	31.65	A
LAMBDA-CYHALOTHRIN	0.16	4	5.80	A
METHOXYFENOZIDE	3.02	3	12.00	A
METHYLATED SOYBEAN OIL	5.39	2	4.00	A
METHYL SILICONE RESINS	1.52	5	14.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUOT				
MINERAL OIL	759.79	14	57.45	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	11.84	5	37.30	A
MYCLOBUTANIL	1.45	2	10.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.60	4	8.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.45	7	17.30	A
OXYFLUORFEN	0.12	1	2.00	A
PENDIMETHALIN	11.36	1	3.00	A
PENTHIOPYRAD	1.00	1	4.00	A
PETROLEUM OIL, UNCLASSIFIED	393.77	3	10.30	A
POLYBUTENES	0.51	2	4.75	A
POLY-I-PARA-MENTHENE	1.45	1	1.00	A
POLYMERIZED PINENE	5.47	2	8.00	A
PROPICONAZOLE	0.69	2	6.00	A
PYRACLOSTROBIN	2.06	5	19.95	A
PYRIPROXYFEN	0.44	1	4.00	A
QUINOXYFEN	0.45	1	4.00	A
REYNOUTRIA SACHALINENSIS	1.36	2	7.00	A
RIMSULFURON	0.30	1	9.65	A
SPINETORAM	0.08	1	1.00	A
SPINOSAD	0.75	2	10.00	A
SPIRODICLOFEN	4.28	2	15.65	A
SULFUR	163.80	4	23.30	A
TALL OIL	0.10	2	4.00	A
TALL OIL FATTY ACIDS	1.25	5	27.30	A
THIOPHANATE-METHYL	15.75	3	15.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.15	2	4.00	A
VEGETABLE OIL	0.02	1	0.01	A
Site Total	1,533.03	125		
POME FRUIT				
ACETAMIPRID	4.13	5	26.25	A
ALUMINUM PHOSPHIDE	0.35	8	0.80	A
COPPER HYDROXIDE	0.34	2	0.50	A
DIMETHYLPOLYSILOXANE	22.65	14	69.75	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.38	1	0.25	A
LIME-SULFUR	0.86	1	0.10	A
METHOXYFENOZIDE	0.99	1	3.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.21	1	7.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	6.15	1	7.00	A
PARAQUAT DICHLORIDE	0.87	1	7.00	A
PETROLEUM OIL, UNCLASSIFIED	0.34	1	0.25	A
POTASSIUM BICARBONATE	0.13	1	0.05	A
PYRAFLUFEN-ETHYL	0.04	1	7.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.82	10	47.00	A
SPINETORAM	7.43	14	69.75	A
Site Total	47.68	61		
POMEGRANATE				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	4.89	16	429.60	A
ACRYLIC ACID	3.67	3	53.33	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMEGRANATE				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.78	2	35.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	5.17	2	150.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	770.89	26	1,740.87	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	28.61	11	160.02	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.19	1	16.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	19.13	4	112.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	316.32	39	2,082.29	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	18.97	7	200.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	94.06	12	172.70	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	27.60	9	165.03	A
AMMONIUM NITRATE	219.45	17	360.37	A
AMMONIUM PROPIONATE	178.70	37	2,706.89	A
AMMONIUM SULFATE	193.88	59	3,273.61	A
AZADIRACHTIN	2.35	5	119.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.45	2	8.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	303.35	11	491.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	24.65	4	29.00	A
BENTONITE	100.80	3	176.00	A
BENZOIC ACID	0.62	4	201.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	100.61	27	1,502.28	A
BUPROFEZIN	7,070.26	37	4,663.60	A
2-BUTOXYETHANOL	2.07	2	150.00	A
BUTYL ALCOHOL	10.48	5	247.86	A
CALCIUM CHLORIDE	11.76	3	220.00	A
CALCIUM HYDROXIDE	1,196.00	1	26.00	A
CARFENTRAZONE-ETHYL	877.49	236	31,047.85	A
CASEIN	7.56	3	176.00	A
CHLORANTRANILIPROLE	1,011.93	168	11,159.53	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	90.00	1	100.00	A
CITRIC ACID	129.10	52	3,333.24	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,725.17	5	530.02	A
CLOTHIANIDIN	75.34	34	769.40	A
COCONUT DIETHANOLAMIDE	2.42	20	206.59	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.67	3	356.20	A
COPPER HYDROXIDE	3.84	1	0.50	A
COPPER OXIDE (OUS)	87.88	1	26.00	A
COTTONSEED OIL	131.49	15	457.40	A
CYANURIC ACID, MONOSODIUM SALT	37.62	3	38.00	A
2,4-D, DIMETHYLAMINE SALT	12.11	1	5.00	A
2,4-D, ISOPROPYL ESTER	0.96	1	26.00	A
DIETHYLENE GLYCOL	4,305.00	185	37,478.63	A
DIMETHYL ALKYL TERTIARY AMINES	0.68	4	201.00	A
DIMETHYLPOLYSILOXANE	297.85	383	60,136.59	A
DIPHACINONE	< 0.01	1	8.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMEGRANATE					
DIQUAT DIBROMIDE		5.99	1	15.00	A
DODECYLBENZENE SULFONIC ACID		10.47	20	206.59	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.13	4	55.00	A
EDTA, TETRASODIUM SALT		0.64	20	206.59	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		3.65	2	13.00	A
ESFENVALERATE		< 0.01	1	14.00	U
ETHEPHON		1.67	57	1.14	A
ETHYLENE GLYCOL		220.91	33	1,211.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		839.01	6	287.00	A
ETOXAZOLE		4.68	1	52.00	A
FATTY ACIDS, METHYL ESTERS		61.54	3	135.00	A
FATTY ACIDS, MIXED		7,445.87	213	38,409.17	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		274.46	10	1,047.58	A
FATTY ACIDS DERIVED FROM TALLOW		126.56	39	2,082.29	A
FERROUS SULFATE		8.68	3	356.20	A
FLUDIOXONIL		359.52		213,588.57	T
		11.94		119,385.00	P
Total Pounds On This Chemical	371.46				
FLUMIOXAZIN		32.74	6	120.41	A
GIBBERELLINS		626.00	52	7,362.60	A
GLYCEROL		1.83	4	24.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT		33,886.11	206	22,227.02	A
GLYPHOSATE, MONOAMMONIUM SALT		11.28	3	82.00	A
GLYPHOSATE, POTASSIUM SALT		24,365.88	215	12,833.39	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		12.03	4	190.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		2.05	10	242.83	A
HYDROTREATED PARAFFINIC SOLVENT		1,107.70	13	831.66	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		269.69	14	1,940.00	A
IMIDACLOPRID		6,126.56	205	15,919.46	A
ISOOCTYL PHTHALATE		850.85	6	287.00	A
ISOPROPYL ALCOHOL		1,393.43	215	11,458.72	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		3.16	13	482.10	A
ISOXABEN		5.23	2	6.30	A
KAOLIN		138,420.32	97	4,291.60	A
KEROSENE		0.93	3	176.00	A
LACTOSE		7.56	3	176.00	A
LECITHIN		4,708.21	139	21,088.66	A
LIMONENE		42.37	2	150.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		12.82	3	135.00	A
MANGANESE SULFATE		12.02	3	356.20	A
MARGOSA OIL		18.48	1	15.00	A
METHOMYL		1,258.81	35	1,506.60	A
METHOXYFENOZIDE		4,349.72	122	15,895.00	A
METHYLATED SOYBEAN OIL		27,634.02	282	49,612.57	A
MINERAL OIL		27,536.23	43	3,791.86	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		399.66	73	1,397.20	A
MORPHOLINE		367.90	6	287.00	A
NAA, ETHYL ESTER		0.06	7	0.35	A
NAPROPAMIDE		619.25	5	485.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		119.77	29	1,376.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17,185.07	659	82,206.66	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMEGRANATE					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		723.80	29	1,872.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,643.83	132	21,949.04	A
OLEIC ACID		1,190.81	6	287.00	A
OLEIC ACID, METHYL ESTER		213.42	15	350.02	A
ORGANO/MODIFIED POLYSILOXANE		0.50	7	200.00	A
ORYZALIN		8,768.36	74	2,191.98	A
OXYFLUORFEN		13,589.14	208	9,826.86	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		1.40	1	7.00	A
PARAQUAT DICHLORIDE		1,899.19	225	14,084.05	A
PENDIMETHALIN		24,698.34	127	7,489.09	A
PETROLEUM DISTILLATES, ALIPHATIC		0.12	8	125.42	A
PETROLEUM NAPHTHENIC OILS		1.41	8	125.42	A
PETROLEUM OIL, PARAFFIN BASED		1,277.45	42	982.76	A
PETROLEUM OIL, UNCLASSIFIED		3.53	1	0.50	A
PHOSPHORIC ACID		376.47	108	8,559.18	A
BETA-PINENE POLYMER		61.38	3	260.00	A
PIPERONYL BUTOXIDE		80.63	5	212.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		20.16	5	212.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		74.91	57	3,029.73	A
POLYACRYLAMIDE POLYMER		0.18	4	24.25	A
POLYACRYLIC POLYMER		1.67	4	303.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		7.39	16	342.20	A
POLYBUTENES		49.01	10	1,047.58	A
POLYETHER MODIFIED POLYSILOXANE		519.63	24	1,722.40	A
POLYETHYLENE GLYCOL		227.20	70	1,698.65	A
POLYMERIZED PINENE		37.82	4	55.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		1,230.24	20	1,743.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		214.60	29	500.66	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		4.38	11	332.10	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		28.78	11	332.10	A
PROPIONIC ACID		353.78	34	1,616.20	A
PROPYLENE GLYCOL		11.27	14	460.70	A
PYRAFLUFEN-ETHYL		107.76	190	30,213.29	A
PYRETHRINS		25.48	18	606.00	A
RED CABBAGE COLOR		0.70	3	249.00	A
SAFLUFENACIL		1.24	3	32.00	A
SETHOXYDIM		16.74	5	45.47	A
SILICONE DEFOAMER		0.27	20	206.59	A
SODIUM DIISOOCTYLSULFOSUCCINATE		112.22	6	287.00	A
SODIUM HYDROXIDE		1.00	4	24.25	A
SODIUM HYPOCHLORITE		7,852.95		208,900.31	T
		11.37		631.00	A
Total Pounds On This Chemical	7,864.33				
SODIUM POLYACRYLATE		4.47	37	2,706.89	A
SODIUM XYLENE SULFONATE		3.22	20	206.59	A
SORBITOL		1.88	3	249.00	A
SPINETORAM		69.17	29	761.10	A
SPINOSAD		25.27	9	268.00	A
SULFUR		255,556.71	310	27,816.09	A
SULFURIC ACID		4.03	10	207.70	A
TALL OIL		7.96	5	110.75	A
TALL OIL FATTY ACIDS		401.71	42	2,088.88	A
E-11-TETRADECEN-1-YL ACETATE		32.90	8	2,512.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMEGRANATE				
Z-11-TETRADECEN-1-YL ACETATE	5.44	8	2,512.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.28	20	206.59	A
TETRAPOTASSIUM PYROPHOSPHATE	1.61	20	206.59	A
TRIETHANOLAMINE	4.11	20	206.59	A
TRIFLURALIN	20.00	1	5.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.70	4	190.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	11,162.13	187	37,452.85	A
UREA	135.13	7	200.00	A
VEGETABLE OIL	110.19	4	124.01	A
VINYL POLYMER	2.43	19	403.32	A
XANTHAN GUM	0.09	7	603.60	A
ZINC SULFATE	21.06	4	431.20	A
Site Total	654,327.27	3,965		
POMELO				
ABAMECTIN	1.27	8	100.00	A
ACETAMIPRID	13.12	3	55.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.40	1	3.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	16.19	9	66.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	4.26	2	5.00	A
AZOXYSTROBIN	3.42	1	17.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	8.93	4	21.00	A
BENTONITE	154.80	10	89.00	A
BENZOIC ACID	0.02	1	2.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	8.45	9	47.50	A
BROMACIL	89.60	5	87.00	A
BUPROFEZIN	36.23	3	18.00	A
CALCIUM HYDROXIDE	6,633.59	24	253.00	A
CARFENTRAZONE-ETHYL	0.15	1	7.00	A
CASEIN	11.61	10	89.00	A
CHLORANTRANILIPROLE	1.66	3	19.00	A
CHLORPYRIFOS	248.27	12	85.50	A
COCONUT DIETHANOLAMIDE	0.13	1	10.00	A
COPPER	576.50	22	192.50	A
COPPER HYDROXIDE	10.56	1	5.00	A
COPPER OXIDE (OUS)	116.65	4	44.00	A
COPPER SULFATE (BASIC)	351.37	7	98.50	A
CYFLUTHRIN	6.28	19	136.50	A
BETA-CYFLUTHRIN	3.24	12	97.50	A
(S)-CYPERMETHRIN	10.48	30	212.50	A
2,4-D, ISOPROPYL ESTER	4.30	4	42.00	A
DIFENOCONAZOLE	2.14	1	17.00	A
DIFLUBENZURON	32.98	19	183.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.02	1	2.00	A
DIMETHYLPOLYSILOXANE	0.12	10	131.00	A
DIURON	278.40	19	198.00	A
DODECYLBENZENE SULFONIC ACID	0.55	1	10.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.50	22	132.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMELO				
EDTA, TETRASODIUM SALT	0.03	1	10.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	2.79	4	62.00	A
FATTY ACIDS, METHYL ESTERS	19.75	6	33.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	12.25	2	11.50	A
FENPROPATHRIN	19.44	5	58.50	A
FENPYROXIMATE	0.36	1	3.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	422.74	54	384.10	A
GLYPHOSATE, POTASSIUM SALT	416.18	23	195.00	A
IMIDACLOPRID	43.91	14	130.50	A
INDAZIFLAM	1.59	4	23.00	A
ISOOCTYL PHTHALATE	2.83	4	62.00	A
ISOPROPYL ALCOHOL	6.12	17	220.00	A
KEROSENE	0.03	1	2.00	A
LACTOSE	11.61	10	89.00	A
LECITHIN	8.14	1	4.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	3.33	5	31.00	A
MALATHION	12.27	2	11.00	A
METALDEHYDE	3.20	3	6.00	A
METHOXYFENOZIDE	1.13	1	4.00	A
METHYLATED SOYBEAN OIL	4.71	2	6.00	A
MINERAL OIL	9,858.37	60	638.00	A
MORPHOLINE	1.22	4	62.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	8.15	7	42.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	35.76	13	150.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	1.92	4	62.00	A
OLEIC ACID	3.96	4	62.00	A
ORYZALIN	49.92	1	6.00	A
PENDIMETHALIN	30.30	1	8.00	A
PETROLEUM OIL, UNCLASSIFIED	3,654.71	24	155.50	A
PHOSPHORIC ACID	4.69	4	30.00	A
POLYBUTENES	2.19	2	11.50	A
POLYETHYLENE GLYCOL	15.78	9	128.00	A
POLYMERIZED PINENE	115.43	22	132.00	A
PROPYLENE GLYCOL	13.48	8	88.50	A
PYRIDABEN	1.08	1	3.50	A
PYRIPROXYFEN	11.34	16	124.50	A
RIMSULFURON	0.91	3	17.00	A
SAFLUFENACIL	0.97	3	17.50	A
SILICONE DEFOAMER	0.01	1	10.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.37	4	62.00	A
SODIUM XYLENE SULFONATE	0.17	1	10.00	A
SPINETORAM	9.19	14	106.00	A
SPINOSAD	6.11	3	54.00	A
SPIROTETRAMAT	0.83	7	44.00	A
STYRENE BUTADIENE COPOLYMER	11.80	8	88.50	A
TALL OIL FATTY ACIDS	5.05	7	36.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.64	1	10.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.08	1	10.00	A
THIAMETHOXAM	5.88	11	80.50	A
TRIETHANOLAMINE	0.21	1	10.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	17.55	9	92.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMELO					
UREA		0.39	1	3.00	A
Site Total		23,494.08	501		
POTATO					
ABAMECTIN		7.55	18	1,193.50	A
ACETAMIPRID		43.84	10	626.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		227.94	105	6,759.54	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		88.58	22	775.20	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		153.41	60	3,327.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		19.06	60	3,327.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		822.76	73	4,654.70	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		135.25	101	5,665.20	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		39.04	50	2,626.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		9.61	2	114.00	A
AMMONIUM NITRATE		375.83	53	2,918.00	A
AMMONIUM SULFATE		106.88	14	1,314.00	A
AZADIRACHTIN		10.54	12	373.68	A
AZOXYSTROBIN		4,577.35	338	19,663.86	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		308.37	2	70.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		< 0.01	4	0.40	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		91.91	3	177.20	A
BENTONITE		335.93	19	1,177.90	A
BENZOIC ACID		35.81	47	4,149.50	A
BIFENTHRIN		221.98	93	3,004.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		213.15	200	7,834.20	A
BOSCALID		842.99	70	4,051.70	A
BUTYL ALCOHOL		46.35	33	2,627.80	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		11.53	7	286.02	A
CALCIUM CHLORIDE		28.12	12	1,401.80	A
CALCIUM HYPOCHLORITE		1,410.44		5,293.37	T
CARBARYL		2,093.11	84	1,835.50	A
CARFENTRAZONE-ETHYL		10.53	6	309.30	A
CASEIN		25.19	19	1,177.90	A
CHLORANTRANILIPROLE		307.78	137	5,417.80	A
CHLOROTHALONIL		41,372.99	539	38,013.63	A
CHLORPROPHAM		26,270.54		647,975.90	T
		290.33		328,297.00	U
		104.96		51.44	K
		85.26		2,387,600.00	P
Total Pounds On This Chemical	26,751.08				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		36.92	5	60.40	A
CITRIC ACID		119.30	83	5,750.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		961.44	12	427.03	A
CLETHODIM		750.84	83	2,794.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO					
CLOTHIANIDIN		18.63	4	346.00	A
COPPER HYDROXIDE		3,310.16	38	2,297.45	A
COPPER OXIDE (OUS)		310.76	7	401.00	A
COPPER OXYCHLORIDE		80.02	3	180.00	A
CYFLUTHRIN		122.06	49	3,152.82	A
BETA-CYFLUTHRIN		41.96	142	11,314.10	A
CYMOXANIL		936.05	142	6,669.94	A
(S)-CYPERMETHRIN		122.22	110	3,902.00	A
2,4-D, 2-ETHYLHEXYL ESTER		37.82	5	418.00	A
1,3-DICHLOROPROPENE		169,730.23	30	1,786.23	A
DIETHYLENE GLYCOL		287.79	58	3,354.10	A
DIFENOCONAZOLE		342.04	79	3,084.00	A
DIMETHENAMID-P		168.10	28	1,566.93	A
DIMETHOATE		187.76	9	377.10	A
DIMETHOMORPH		34.49	10	360.90	A
DIMETHYL ALKYL TERTIARY AMINES		39.00	47	4,149.50	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		6.18	7	200.00	A
1,4-DIMETHYLNAPHTHALENE		2,155.04		153,650.00	T
DIMETHYLPOLYSILOXANE		25.24	132	8,599.54	A
DIQUAT DIBROMIDE		2,655.18	72	3,919.20	A
ENDOSULFAN		290.61	7	295.90	A
EPTC		32,972.53	137	9,561.71	A
ESFENVALERATE		626.78	241	13,010.40	A
FAMOXADONE		473.51	53	2,825.49	A
FATTY ACIDS, MIXED		22.43	8	494.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		665.97	127	3,179.50	A
FATTY ACIDS DERIVED FROM TALLOW		54.16	101	5,665.20	A
FENAMIDONE		108.93	8	680.00	A
FLONICAMID		2.19	1	25.00	A
FLUAZINAM		108.69	5	414.30	A
FLUDIOXONIL		39.18		300,618.00	U
		15.14		286,435.00	P
		0.03		133.85	T
Total Pounds On This Chemical	54.35				
FLUMIOXAZIN		37.92	21	1,035.90	A
FLUOPYRAM		168.65	42	2,032.70	A
FLUTOLANIL		602.88	13	871.00	A
FLUXAPYROXAD		52.77	5	607.40	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		42.60	1	71.00	A
GLUFOSINATE-AMMONIUM		136.47	34	2,042.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3.38	1	3.65	A
GLYPHOSATE, POTASSIUM SALT		2,765.75	53	1,847.10	A
HYDROGEN PEROXIDE		98.58	1	40.00	A
		41.54		71,250.00	T
Total Pounds On This Chemical	140.12				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		158.80	69	4,497.30	A
IMIDACLOPRID		2,106.95	253	18,104.34	A
INDOXACARB		128.47	38	1,669.80	A
IPRODIONE		3,088.41	45	3,679.00	A
ISOPROPYL ALCOHOL		102.60	225	6,267.30	A
KEROSENE		67.97	45	4,024.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO					
LACTOSE		25.19	19	1,177.90	A
LAMBDA-CYHALOTHRIN		139.78	88	4,531.50	A
LECITHIN		115.21	27	1,065.81	A
MAGNESIUM PHOSPHIDE		0.14		2,500.00	C
MALATHION		774.70	10	523.50	A
MALEIC HYDRAZIDE, POTASSIUM SALT		12,093.50	70	3,321.51	A
MANCOZEB		20,855.62	272	16,029.80	A
		520.77		300,618.00	U
		172.64		286,435.00	P
		0.31		133.85	T
Total Pounds On This Chemical	21,549.34				
MANDIPROPAMID		133.53	20	1,106.69	A
MEFENOXAM		485.72	82	4,242.52	A
MEFENOXAM, OTHER RELATED		1.27	7	508.00	A
METAM-SODIUM		907,519.65	86	5,273.00	A
METHOMYL		3,488.90	96	4,778.30	A
METHYLATED SOYBEAN OIL		3,227.34	206	13,891.55	A
METOLACHLOR		5,262.20	41	3,324.00	A
S-METOLACHLOR		8,376.98	96	5,807.63	A
METRIBUZIN		3,503.43	158	8,079.60	A
MINERAL OIL		289.70	73	4,654.70	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		225.95	127	3,179.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,135.31	629	30,536.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.91	5	504.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		191.03	7	201.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.77	2	92.00	A
NOVALURON		117.78	16	1,526.30	A
OLEIC ACID, METHYL ESTER		1,054.66	94	5,406.50	A
ORGANO/MODIFIED POLYSILOXANE		1.04	50	2,626.00	A
OXAMYL		3,728.36	64	3,900.70	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		87.11	7	311.67	A
PAECILOMYCES LILACINUS STRAIN 251		148.83	10	496.10	A
PCNB		133.61	2	50.93	A
PENDIMETHALIN		12,131.63	261	16,667.90	A
PERMETHRIN		484.86	42	2,669.00	A
PEROXYACETIC ACID		7.68		71,250.00	T
PETROLEUM OIL, PARAFFIN BASED		1,507.76	49	1,832.40	A
PHORATE		2,457.09	4	1,045.50	A
PHOSPHORIC ACID		202.86	206	5,613.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		37.89	194	11,524.40	A
POLYACRYLIC POLYMER		2.44	11	1,022.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		95.09	159	9,742.05	A
POLYBUTENES		118.92	127	3,179.50	A
POLYETHYLENE GLYCOL		40.86	15	1,043.60	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		4.70	8	30.00	A
POLYETHYLENE GLYCOL OLEATE		14.31	7	200.00	A
POLY-I-PARA-MENTHENE		483.65	31	2,121.90	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		216.85	4	778.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		70.71	7	666.04	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		726.63	43	961.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO				
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	24.52	2	92.00	A
POTASH SOAP	41.66	2	45.10	A
POTASSIUM N-METHYLDITHIOCARBAMATE	438,466.84	32	2,022.98	A
PROPIONIC ACID	26.62	5	290.61	A
PROPYLENE GLYCOL	74.89	32	1,967.00	A
PYMETROZINE	81.77	11	549.00	A
PYRACLOSTROBIN	533.53	86	3,573.79	A
PYRAFLUFEN-ETHYL	7.48	12	856.50	A
PYRETHRINS	10.20	9	271.44	A
PYRIMETHANIL	526.11	45	2,177.70	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	863.29	125	7,729.59	A
QUILLAJA	111.22	2	24.00	A
REYNOUTRIA SACHALINENSIS	121.17	13	808.38	A
RIMSULFURON	222.53	215	10,642.72	A
SORBITAN FATTY ACID ESTERS	5.36	2	92.00	A
SPINOSAD	34.45	5	281.02	A
SPIROTETRAMAT	60.92	112	6,590.70	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	2	0.20	A
SULFUR	2,808.72	4	187.00	A
TALL OIL FATTY ACIDS	145.03	95	6,538.70	A
THIAMETHOXAM	85.45	26	1,897.20	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.77	8	30.00	A
TRISODIUM PHOSPHATE	0.16	2	53.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.89	2	106.00	A
UREA	278.09	50	2,626.00	A
XANTHAN GUM	0.02	5	504.00	A
ZOXAMIDE	466.18	45	2,872.33	A
Site Total	1,746,634.78	6,164		
POULTRY				
FORMALDEHYDE	148.19		218,400.00	C
Site Total	148.19			
PRUNE				
ABAMECTIN	173.96	207	8,904.15	A
ACETAMIPRID	130.90	49	1,475.50	A
ACRYLIC ACID	1.63	1	20.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	295.12	12	670.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.66	2	19.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,607.75	385	11,299.34	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.08	3	36.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	96.51	6	216.90	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	50.60	7	350.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.99	6	216.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER	585.34	39	2,009.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	111.73	36	1,035.58	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE					
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		62.52	41	1,503.50	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		16.54	20	338.02	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,110.93	198	6,178.18	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		18.48	2	53.34	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		19.03	13	399.16	A
ALUMINUM PHOSPHIDE		366.63		19,198.00	T
		122.93		2,130.00	K
		34.32		864,000.00	C
		14.38	15	572.65	A
Total Pounds On This Chemical	538.26				
AMMONIUM NITRATE		708.95	371	9,863.04	A
AMMONIUM SULFATE		2,852.05	450	11,490.67	A
AZOXYSTROBIN		145.00	22	772.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		258.66	8	439.50	A
BENZOIC ACID		3.42	36	646.68	A
BIFENAZATE		351.25	25	802.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		288.13	65	3,390.74	A
BOSCALID		214.04	35	1,198.50	A
BUPROFEZIN		15.12	3	83.00	A
2-BUTOXYETHANOL		0.27	2	19.30	A
BUTYL ALCOHOL		430.59	277	9,343.01	A
CALCIUM CHLORIDE		2.27	5	128.50	A
CALCIUM HYPOCHLORITE		27.42	3	435.00	A
CAPTAN		20,822.90	168	7,964.70	A
CAPTAN, OTHER RELATED		398.76	143	7,087.70	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.24	2	46.00	A
CARFENTRAZONE-ETHYL		36.23	62	1,797.22	A
CASTOR OIL ETHOXYLATE		148.38	49	1,466.10	A
CHLORANTRANILIPROLE		5.24	2	70.00	A
CHLOROPHACINONE		< 0.01	1	60.00	A
CHLOROPICRIN		8,721.52	3	50.70	A
CHLOROTHALONIL		54,417.44	436	19,272.93	A
CHLORPYRIFOS		473.20	11	254.70	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		156.00	2	208.00	A
CITRIC ACID		367.20	104	1,992.08	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		119.41	2	125.00	A
CLETHODIM		45.92	15	329.63	A
COCONUT DIETHANOLAMIDE		284.83	42	1,543.75	A
COPPER HYDROXIDE		19,381.11	104	6,633.00	A
		0.54	3	9.00	U
Total Pounds On This Chemical	19,381.64				
COPPER OXIDE (OUS)		695.77	7	137.42	A
COPPER OXYCHLORIDE		742.23	12	874.00	A
COPPER SULFATE (BASIC)		978.12	5	159.00	A
BETA-CYFLUTHRIN		8.40	33	3,610.00	A
CYPRODINIL		1,433.73	171	6,116.35	A
2,4-D		36.34	8	105.00	A
2,4-D, DIETHANOLAMINE SALT		188.10	13	327.30	A
2,4-D, DIMETHYLAMINE SALT		5,072.89	176	5,215.81	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		4.15	1	14.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE				
DIAZINON	2,887.39	23	1,491.00	A
1,3-DICHLOROPROPENE	102,168.73	17	352.19	A
DIETHYLENE GLYCOL	107.84	21	829.60	A
DIFENOCONAZOLE	71.61	17	684.00	A
DIFETHIALONE	< 0.01		40.00	A
DIFLUBENZURON	12.14	2	49.00	A
DIMETHYL ALKYL TERTIARY AMINES	3.74	36	646.68	A
DIMETHYLPOLYSILOXANE	63.02	684	22,431.26	A
DIMETHYL SILICONE FLUID EMULSION	4.61	4	192.50	A
DIOCTYL PHTHALATE	6.40	1	92.00	A
DIPHACINONE	0.03	6	202.00	A
DODECYLBENZENE SULFONIC ACID	2.84	1	40.25	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.08	1	25.00	A
EDTA, TETRASODIUM SALT	0.17	1	40.25	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	74.64	11	155.90	A
ESFENVALERATE	1,732.84	721	33,726.14	A
ETHYLENE GLYCOL	23.11	10	74.03	A
ETOXAZOLE	86.17	13	778.00	A
FATTY ACIDS, MIXED	22.84	35	688.77	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	972.94	28	1,463.90	A
FATTY ACIDS DERIVED FROM TALLOW	44.72	36	1,035.58	A
FENBUCONAZOLE	95.06	25	978.00	A
FLONICAMID	15.32	9	188.00	A
FLUAZIFOP-P-BUTYL	185.65	29	788.41	A
FLUBENDIAMIDE	13.41	8	135.30	A
FLUMIOXAZIN	465.25	86	1,816.28	A
GLYCEROL	17.95	6	113.00	A
GLYPHOSATE, DIMETHYLAMINE SALT	517.08	9	273.08	A
GLYPHOSATE, ISOPROPYLAMINE SALT	21,553.74	666	16,942.19	A
GLYPHOSATE, MONOAMMONIUM SALT	13.63	7	109.00	A
GLYPHOSATE, POTASSIUM SALT	47,298.62	822	29,173.86	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	12.66	10	397.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.27	2	5.57	A
HEXYTHIAZOX	125.62	15	769.00	A
HYDROTREATED PARAFFINIC SOLVENT	138.33	22	717.12	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	900.87	126	3,989.69	A
IMIDACLOPRID	354.99	102	6,573.12	A
INDAZIFLAM	188.20	125	3,300.35	A
INDOXACARB	2.17	1	19.30	A
IPRODIONE	963.38	51	1,568.80	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.18	1	11.00	A
ISOPROPYL ALCOHOL	511.18	245	8,115.49	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	27.97	87	2,210.40	A
ISOXABEN	3.00	1	7.50	A
KAOLIN	1,942.75	5	59.50	A
KEROSENE	0.81	5	110.00	A
LAMBDA-CYHALOTHRIN	68.71	45	1,984.10	A
LAURIC ACID	56.83	41	1,503.50	A
LECITHIN	194.99	21	464.90	A
LIME-SULFUR	122.72	5	35.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE					
LIMONENE		5.45	2	19.30	A
MAGNESIUM PHOSPHIDE		69.22		961,200.00	C
MCPA, DIMETHYLAMINE SALT		2.48	1	9.00	A
MESOSULFURON-METHYL		0.12	1	9.00	A
METCONAZOLE		125.18	26	1,140.50	A
METHIDATHION		166.03	3	83.00	A
METHOXYFENOZIDE		286.71	30	1,263.00	A
METHYLATED SOYBEAN OIL		6,223.77	372	10,852.47	A
METHYL BROMIDE		370.13	1	0.70	A
		16.00		12,300.00	C
Total Pounds On This Chemical	386.13				
METHYL CELLULOSE		6.31	1	92.00	A
METHYL SILICONE RESINS		181.63	12	1,011.22	A
MINERAL OIL		327,988.70	493	22,063.33	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		36.23	6	230.12	A
MORPHOLINE		2.77	1	92.00	A
MYCLOBUTANIL		10.00	2	80.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		270.00	2	30.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		479.98	72	2,655.77	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9,241.05	1,001	33,338.39	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.46	3	14.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,062.39	33	2,262.10	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		12.87	4	82.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.49	12	212.00	A
NORFLURAZON		112.40	6	71.20	A
OLEIC ACID		8.96	1	92.00	A
OLEIC ACID, METHYL ESTER		1,942.25	78	2,724.56	A
ORGANO/MODIFIED POLYSILOXANE		0.44	20	338.02	A
ORYZALIN		14,908.22	111	3,711.52	A
OXYFLUORFEN		8,665.82	627	21,004.14	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		9.00	2	42.00	A
PAECILOMYCES LILACINUS STRAIN 251		3.75	4	99.00	A
PARAQUAT DICHLORIDE		4,635.09	352	8,485.90	A
PENDIMETHALIN		6,656.64	125	2,960.41	A
PENTHIOPYRAD		68.13	6	262.00	A
PETROLEUM DISTILLATES		351.13	17	288.34	A
PETROLEUM DISTILLATES, REFINED		227.54	1	18.00	A
PETROLEUM OIL, PARAFFIN BASED		14,417.22	166	4,224.27	A
PETROLEUM OIL, UNCLASSIFIED		94,643.56	161	8,168.42	A
		1.09	3	9.00	U
Total Pounds On This Chemical	94,644.65				
PHOSPHINE		1.51		28,500.00	U
PHOSPHORIC ACID		183.23	71	1,584.74	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.47	6	87.80	A
POLYACRYLAMIDE POLYMER		12.45	59	2,161.00	A
POLYACRYLIC POLYMER		3.58	28	689.16	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		94.09	193	6,626.74	A
POLYBUTENES		173.74	28	1,463.90	A
POLYETHER MODIFIED POLYSILOXANE		265.69	44	2,141.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE					
POLYETHOXYLATED CASTOR OIL		11.09	6	238.00	A
POLYETHYLENE GLYCOL		1,445.42	163	5,083.78	A
POLYETHYLENE GLYCOL DIACETATE		1.73	13	399.16	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		161.72	19	901.25	A
POLY-I-PARA-MENTHENE		26.46	6	227.02	A
POLYMERIZED PINENE		54.65	1	25.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		40.80	14	302.98	A
POLYOXYETHYLENE POLYOXYPROPYLENE		103.33	17	709.80	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		1.05	1	5.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		119.65	26	483.39	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		15.63	12	212.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		110.80	85	2,191.10	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		732.14	86	2,205.10	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		1,112.86	49	1,466.10	A
POLYSILOXANE		0.25	11	216.00	A
POTASH SOAP		130.13	2	125.00	A
POTASSIUM HYDROXIDE		10.35	20	482.94	A
POTASSIUM NITRATE		19.33	9	266.94	A
PROPANIL		24.30	2	120.00	A
PROPICONAZOLE		4,405.96	721	38,270.55	A
PROPIONIC ACID		51.68	12	229.30	A
PROPYLENE GLYCOL		174.00	71	3,097.09	A
PROPYZAMIDE		4.14	1	40.00	A
PYRACLOSTROBIN		108.72	35	1,198.50	A
PYRAFLUFEN-ETHYL		6.77	93	2,267.65	A
PYRETHRINS		0.01		8,000.00	C
		< 0.01		8,000.00	S
		< 0.01	1	0.10	A
Total Pounds On This Chemical	0.02				
PYRIMETHANIL		57.90	9	278.30	A
PYRIPROXYFEN		14.08	1	143.00	A
QUILLAJA		0.50	2	46.00	A
REYNOUTRIA SACHALINENSIS		139.17	33	1,362.10	A
RIMSULFURON		110.44	127	2,836.54	A
SETHOXYDIM		51.28	8	145.50	A
SILICONE DEFOAMER		1.64	59	1,836.52	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.84	1	92.00	A
SODIUM HYDROXIDE		9.84	6	113.00	A
SODIUM XYLENE SULFONATE		0.87	1	40.25	A
SORBITAN FATTY ACID ESTERS		3.42	12	212.00	A
SORBITAN TRIOLEATE		2.08	1	14.00	A
SPINETORAM		4.82	2	283.00	A
SPIRODICLOFEN		188.81	18	668.50	A
SPIROTETRAMAT		9.48	20	773.20	A
STRYCHNINE		5.68	9	710.00	A
STYRENE BUTADIENE COPOLYMER		12.07	3	128.00	A
SULFUR		162,092.37	233	14,517.33	A
SULFURIC ACID		2.11	2	53.34	A
SULFURYL FLUORIDE		35.93		21,504.00	C
SYNTHETIC VEGETABLE GUMS		13.66	1	22.22	A
TALL OIL		172.62	69	2,180.10	A
TALL OIL FATTY ACIDS		241.66	128	5,546.95	A
TEBUCONAZOLE		19.69	2	135.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.33	1	40.25	A
TETRAPOTASSIUM PYROPHOSPHATE	0.44	1	40.25	A
TRIETHANOLAMINE	1.35	2	130.25	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	47.25	7	386.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	130.50	36	660.00	A
UREA	119.17	21	365.02	A
VINYL POLYMER	2.94	12	828.48	A
ZINC PHOSPHIDE	5.40	6	104.10	A
Site Total	975,073.41	9,944		
PUBLIC HEALTH				
ACID BLUE 9, DIAMMONIUM SALT	2.56			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	79.60			
D-TRANS ALLETHRIN	1.53			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	10,552.30			
BACILLUS THURINGIENSIS (BERLINER)	1.08			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	9,100.11			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	49,005.38			
BENZOIC ACID	44.55			
BIFENTHRIN	5.48			
BORIC ACID	2,515.80			
BROMACIL	9.60			
BROMADIOLONE	0.45			
BUTYL ALCOHOL	61.25			
CHLORPYRIFOS	0.88			
CHOLECALCIFEROL	< 0.01			
COPPER ETHANOLAMINE COMPLEXES, MIXED	37.64			
COPPER SULFATE (PENTAHYDRATE)	5,148.00			
CYFLUTHRIN	< 0.01			
BETA-CYFLUTHRIN	7.25			
CYPERMETHRIN	1.93			
(S)-CYPERMETHRIN	< 0.01			
DDVP	0.47			
DDVP, OTHER RELATED	0.04			
DELTAMETHRIN	13.99			
DIATOMACEOUS EARTH	0.44			
DIAZINON	0.18			
DICHLOBENIL	14.77			
DIFETHIALONE	< 0.01			
DIFLUBENZURON	50.80			
DIMETHYL ALKYL TERTIARY AMINES	48.51			
DIMETHYLPOLYSILOXANE	0.69			
DIPHACINONE	0.02			
DIQUAT DIBROMIDE	225.07			
DIURON	409.40			
ESFENVALERATE	< 0.01			
ETOFENPROX	669.50			
FENOXYCARB	< 0.01			
FIPRONIL	0.02			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUBLIC HEALTH				
TAU-FLUVALINATE	0.05			
FORMALDEHYDE	2,135.01			
GLUFOSINATE-AMMONIUM	16.77			
GLYPHOSATE, ISOPROPYLAMINE SALT	7,347.38			
GLYPHOSATE, POTASSIUM SALT	42.61			
HYDRAMETHYLNON	131.65			
IMAZAPYR, ISOPROPYLAMINE SALT	248.68			
IMIDACLOPRID	378.02			
INDOLE	< 0.01			
INDOXACARB	3.20			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,008.38			
ISOPROPYL ALCOHOL	118.05			
ISOXABEN	12.00			
KEROSENE	86.26			
LAMBDA-CYHALOTHRIN	4.97			
LECITHIN	133.93			
MALATHION	5,435.14			
METAM-SODIUM	7.25			
METHOPRENE	1,243.69			
S-METHOPRENE	1,749.95			
METHYLATED SOYBEAN OIL	1,714.87			
MINERAL OIL	11,430.45			
NALED	28,054.53			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,076.61			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.09			
ORYZALIN	27.32			
OXYFLUORFEN	80.69			
PENDIMETHALIN	56.82			
PERMETHRIN	1,878.49			
PERMETHRIN, OTHER RELATED	0.48			
PETROLEUM DISTILLATES	7,567.43			
PETROLEUM DISTILLATES, AROMATIC	< 0.01			
PETROLEUM DISTILLATES, REFINED	560,940.61			
PHENOTHRIN	2,899.88			
PHENYLETHYL PROPIONATE	0.12			
PIPERONYL BUTOXIDE	13,727.29			
PIPERONYL BUTOXIDE, OTHER RELATED	3,047.37			
POTASH SOAP	273.06			
PRALLETHRIN	9.35			
PROPOXUR	< 0.01			
PUTRESCENT WHOLE EGG SOLIDS	0.16			
PYRETHRINS	1,811.27			
PYRIPROXYFEN	53.93			
RESMETHRIN	32.79			
RESMETHRIN, OTHER RELATED	< 0.01			
SAFLUFENACIL	0.79			
SETHOXYDIM	0.04			
SILICA AEROGEL	70.64			
SODIUM BROMIDE	4.12			
SODIUM HYPOCHLORITE	14.99			
SPINOSAD	6,433.09			
STRYCHNINE	< 0.01			
SUGAR	0.38			
SULFAQUINOXALINE	< 0.01			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUBLIC HEALTH					
SULFOMETURON-METHYL		446.95			
TALL OIL		31.07			
TARTRAZINE		0.21			
TEMEPHOS		8.36			
TETRAMETHRIN		5.62			
TRICLOPYR, BUTOXYETHYL ESTER		240.52			
TRICLOPYR, TRIETHYLAMINE SALT		42.03			
TRIMETHYLAMINE		0.03			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		66.97			
WARFARIN		0.01			
YEAST		0.05			
Site Total		745,161.76			
PUMPKIN					
ABAMECTIN		51.49	104	3,289.14	A
ACETAMIPRID		221.78	72	2,148.46	A
ACIBENZOLAR-S-METHYL		0.16	1	5.00	A
ACRYLIC ACID		0.06	1	2.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		33.58	53	733.58	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16.82	32	162.14	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.96	1	3.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.36	3	27.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.46	1	41.00	A
ALUMINUM PHOSPHIDE		1.94	11	22.00	A
AMETOCTRADIN		1.37	1	5.00	A
AMMONIUM PROPIONATE		0.01	1	2.00	A
AMMONIUM SULFATE		16.22	3	131.50	A
AMYL ACETATE		< 0.01	1	2.00	A
AZADIRACHTIN		0.08	4	14.00	A
		< 0.01	2	550.00	S
Total Pounds On This Chemical	0.08				
AZOXYSTROBIN		45.43	19	246.62	A
		0.03		1,285.25	P
Total Pounds On This Chemical	45.46				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		2.78	1	27.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		3.78	4	14.00	A
BENSULIDE		1,329.33	40	182.41	A
BENZOIC ACID		0.18	4	14.50	A
BIFENAZATE		21.75	2	87.00	A
BIFENTHRIN		406.34	152	4,457.18	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		15.54	29	310.30	A
BOSCALID		81.87	23	307.00	A
BUPROFEZIN		7.67	2	32.00	A
BUTYL ALCOHOL		1.37	8	53.88	A
CALCIUM CHLORIDE		0.65	14	55.00	A
CARBARYL		98.07	8	111.00	A
CHLORANTRANILIPROLE		1.48	8	26.86	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUMPKIN				
CHLOROTHALONIL	1,015.75	20	462.62	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	0.09	9	0.54	A
CITRIC ACID	5.16	18	188.50	A
CLETHODIM	9.48	5	72.00	A
CLOTHIANIDIN	5.78	9	66.72	A
COCONUT DIETHANOLAMIDE	0.40	4	66.00	A
CRYOLITE	2,269.58	4	291.40	A
CYAZOFAMID	0.30	1	5.00	A
CYFLUFENAMID	14.75	30	640.85	A
CYFLUTHRIN	0.41	2	10.00	A
(S)-CYPERMETHRIN	10.24	47	236.66	A
DIETHYLENE GLYCOL	44.09	29	1,032.50	A
DIFENOCONAZOLE	27.11	15	237.12	A
DIMETHOMORPH	1.05	3	5.12	A
DIMETHYL ALKYL TERTIARY AMINES	0.20	4	14.50	A
DIMETHYLPOLYSILOXANE	7.02	136	3,622.88	A
DINOTEFURAN	10.41	4	154.00	A
DIPHACINONE	< 0.01	5	150.00	A
DODECYLBENZENE SULFONIC ACID	1.73	4	66.00	A
EDTA, TETRASODIUM SALT	0.11	4	66.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	142.36	43	382.58	A
ESFENVALERATE	6.84	17	146.78	A
ETHALFLURALIN	616.23	22	478.80	A
ETHEPHON	23.19	10	82.50	A
ETHYLENE GLYCOL	18.19	12	142.00	A
ETOXAZOLE	2.30	1	17.00	A
FATTY ACIDS, METHYL ESTERS	2.78	5	10.00	A
FATTY ACIDS, MIXED	75.20	38	1,344.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	55.23	24	300.30	A
FATTY ACIDS DERIVED FROM TALLOW	1.18	1	3.00	A
FENAMIDONE	0.87	1	5.00	A
FLONICAMID	45.08	26	519.65	A
FLUBENDIAMIDE	24.00	18	522.00	A
FLUDIOXONIL	0.03		1,212.69	P
GLYCEROL	8.98	2	77.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	41.74	4	21.00	A
GLYPHOSATE, POTASSIUM SALT	170.42	8	100.00	A
HALOSULFURON-METHYL	3.78	8	103.20	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	88.05	88	2,170.14	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.30	2	32.00	A
HYDROGEN PEROXIDE	0.04		10.00	P
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	8.34	22	200.80	A
IMIDACLOPRID	1,008.54	137	3,316.68	A
INDOXACARB	63.90	24	760.00	A
ISOPROPYL ALCOHOL	12.80	61	786.50	A
KAOLIN	0.86	4	0.24	A
KEROSENE	0.34	2	13.00	A
LAMBDA-CYHALOTHRIN	3.13	17	121.12	A
LECITHIN	47.31	19	342.70	A
MALATHION	1,375.71	40	1,653.86	A
MANCOZEB	144.27	8	67.12	A
MEFENOXAM	238.44	41	1,353.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUMPKIN					
		0.20		1,285.18	P
Total Pounds On This Chemical	238.64				
METHOMYL		540.90	30	1,119.00	A
METHOXYFENOZIDE		242.40	46	1,400.22	A
METHYLATED SOYBEAN OIL		68.34	14	94.70	A
METHYL SILICONE RESINS		2.45	4	43.50	A
S-METOLACHLOR		443.18	56	441.58	A
MYCLOBUTANIL		169.60	98	1,416.20	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		28.15	34	392.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		253.11	108	2,192.38	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.24	1	2.00	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		10.26	5	82.15	A
OLEIC ACID, METHYL ESTER		579.59	75	2,164.30	A
OXAMYL		23.89	2	24.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		6.00	1	30.00	A
PARAQUAT DICHLORIDE		46.38	5	33.20	A
PENTHIOPYRAD		39.57	19	181.12	A
PERMETHRIN		22.65	24	116.70	A
PEROXYACETIC ACID		0.06		10.00	P
PETROLEUM OIL, PARAFFIN BASED		46.52	10	88.30	A
PHOSPHORIC ACID		21.77	64	779.08	A
POLYACRYLAMIDE POLYMER		0.90	2	77.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		10.83	7	66.00	A
POLYBUTENES		9.86	24	300.30	A
POLYETHER MODIFIED POLYSILOXANE		11.21	46	501.58	A
POLYETHYLENE GLYCOL		46.72	34	435.50	A
POLYETHYLENE GLYCOL DIACETATE		0.04	1	41.00	A
POLY-I-PARA-MENTHENE		17.81	2	36.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		5.62	2	86.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		57.86	10	88.30	A
POLYPROPYLENE GLYCOL		< 0.01	1	2.00	A
POLYSILOXANE		0.01	3	27.00	A
POTASH SOAP		52.05	5	15.00	A
		0.27	5	1,850.00	S
Total Pounds On This Chemical	52.32				
POTASSIUM BICARBONATE		4.10	1	1.20	A
POTASSIUM HYDROXIDE		0.42	3	27.00	A
PROPIONIC ACID		22.69	12	259.50	A
PROPYLENE GLYCOL		3.43	35	218.14	A
PYMETROZINE		10.62	11	123.74	A
PYRACLOSTROBIN		97.02	48	598.06	A
PYRAFLUFEN-ETHYL		0.03	1	9.00	A
PYRETHRINS		0.93	8	32.00	A
		< 0.01	5	1,850.00	S
Total Pounds On This Chemical	0.94				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		38.95	18	684.06	A
QUINOXYFEN		13.25	11	143.60	A
REYNOUTRIA SACHALINENSIS		9.32	2	86.00	A
SETHOXYDIM		16.51	3	39.20	A
SILICONE DEFOAMER		0.05	4	66.00	A
SODIUM HYDROXIDE		5.29	4	131.00	A
SODIUM XYLENE SULFONATE		0.53	4	66.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUMPKIN					
SPINETORAM		0.98	6	15.60	A
SPINOSAD		0.04	1	5.00	A
SPIROMESIFEN		2.42	3	21.21	A
STRYCHNINE		0.03	1	25.00	A
SULFUR		91,831.90	125	3,672.70	A
TALL OIL FATTY ACIDS		1.41	1	30.00	A
TEBUCONAZOLE		14.91	6	67.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.03	4	66.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.27	4	66.00	A
THIAMETHOXAM		22.74	39	321.84	A
		3.39		1,212.69	P
Total Pounds On This Chemical	26.13				
THIOPHANATE-METHYL		7.35	2	21.00	A
THIRAM		2.76		2,214.00	U
		0.41		313.13	P
Total Pounds On This Chemical	3.17				
TRIETHANOLAMINE		0.68	4	66.00	A
TRIFLOXYSTROBIN		16.32	11	186.14	A
TRIFLUMIZOLE		34.40	16	153.38	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		103.51	56	2,008.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		134.12	81	1,451.28	A
Site Total		105,178.96	1,934		
QUINCE					
ACETAMIPRID		4.91	3	36.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.62	1	9.00	A
BENZOIC ACID		0.14	1	25.00	A
BIFENAZATE		0.06	1	0.11	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.58	2	11.11	A
CARFENTRAZONE-ETHYL		2.12	7	37.00	A
CHLORANTRANILIPROLE		16.96	24	217.40	A
CLOTHIANIDIN		1.02	1	10.00	A
COCONUT DIETHANOLAMIDE		0.96	5	73.00	A
COPPER HYDROXIDE		134.60	25	270.80	A
		< 0.01	1	300.00	S
Total Pounds On This Chemical	134.61				
COPPER OXIDE (OUS)		37.76	1	9.00	A
COPPER OXYCHLORIDE		< 0.01	1	300.00	S
COTTONSEED OIL		13.21	4	36.00	A
BETA-CYFLUTHRIN		0.18	1	9.00	A
(S)-CYPERMETHRIN		0.83	1	16.67	A
DIMETHYL ALKYL TERTIARY AMINES		0.16	1	25.00	A
DIMETHYLPOLYSILOXANE		35.03	21	193.00	A
E,E-8,10-DODECADIEN-1-OL		0.02	3	0.33	A
Z-8-DODECENOL		0.03	5	53.60	A
E-8-DODECENYL ACETATE		0.14	5	53.60	A
Z-8-DODECENYL ACETATE		2.16	5	53.60	A
DODECYLBENZENE SULFONIC ACID		4.15	5	73.00	A
EDTA, TETRASODIUM SALT		0.26	5	73.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QUINCE					
ETHYLENE GLYCOL MONOMETHYL ETHER		1.28	2	20.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2.15	2	11.11	A
FLUBENDIAMIDE		5.52	4	44.60	A
FLUMIOXAZIN		3.69	2	28.38	A
FOSETYL-AL		38.40	2	24.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		122.45	17	125.48	A
GLYPHOSATE, POTASSIUM SALT		316.12	12	171.67	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.03	1	3.38	A
INDOXACARB		1.01	1	9.00	A
ISOOCTYL PHTHALATE		1.30	2	20.00	A
ISOPROPYL ALCOHOL		5.45	20	186.50	A
KAOLIN		665.00	2	14.00	A
KRESOXIM-METHYL		1.41	1	9.00	A
LAMBDA-CYHALOTHRIN		2.87	9	96.60	A
LAURYL ALCOHOL		< 0.01	3	0.33	A
METHOXYFENOZIDE		23.00	10	84.50	A
METHYLATED SOYBEAN OIL		152.99	5	95.05	A
METHYL BROMIDE		80.00		67,872.00	P
MINERAL OIL		703.69	1	25.00	A
		0.04	1	300.00	S
Total Pounds On This Chemical	703.73				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		0.57	1	2.50	A
MORPHOLINE		0.56	2	20.00	A
MYRISTYL ALCOHOL		< 0.01	3	0.33	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.73	2	11.11	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		59.58	17	163.55	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.88	2	20.00	A
OLEIC ACID		1.82	2	20.00	A
ORYZALIN		10.57	1	3.38	A
OXYFLUORFEN		12.54	1	25.00	A
OXYTETRACYCLINE, CALCIUM COMPLEX		11.81	1	25.00	A
PANTOEA AGGLOMERANS STRAIN E325, NRRL B-21856		1.16	2	50.00	A
PHOSPHORIC ACID		0.82	6	73.11	A
POLYBUTENES		0.38	2	11.11	A
POLYETHER MODIFIED POLYSILOXANE		13.61	5	55.30	A
POLYETHYLENE GLYCOL		16.74	9	57.50	A
POTASSIUM PHOSPHITE		16.27	6	34.50	A
PROPYLENE GLYCOL		< 0.01	1	0.11	A
PYRAFLUFEN-ETHYL		0.01	1	3.38	A
PYRIPROXYFEN		2.19	1	25.00	A
SAFLUFENACIL		2.80	5	66.67	A
SILICONE DEFOAMER		0.11	5	73.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.17	2	20.00	A
SODIUM XYLENE SULFONATE		1.28	5	73.00	A
SPINETORAM		7.47	8	81.00	A
SPINOSAD		< 0.01	1	100.00	S
STREPTOMYCIN SULFATE		22.40	2	50.00	A
TALL OIL FATTY ACIDS		0.13	1	3.38	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.87	5	73.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.64	5	73.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QUINCE				
THIAMETHOXAM	0.43	1	10.00	A
TRIETHANOLAMINE	1.63	5	73.00	A
TRISODIUM PHOSPHATE	< 0.01	1	0.11	A
Site Total	2,574.49	212		
RADICCHIO				
ABAMECTIN	1.96	28	102.93	A
ACETAMIPRID	9.98	9	134.20	A
ACRYLIC ACID	3.90	4	24.10	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.89	11	198.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER	0.44	1	2.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.93	5	292.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	4.87	2	20.00	A
AZADIRACHTIN	0.10	4	9.27	A
AZOXYSTROBIN	245.63	31	1,590.05	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	19.76	7	26.60	A
BACILLUS PUMILUS, STRAIN QST 2808	103.40	30	1,714.80	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	43.26	4	260.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	363.99	11	587.60	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	3.24	3	3.00	A
BENSULIDE	24.18	4	4.06	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	24.27	35	404.45	A
BOSCALID	465.55	24	1,470.30	A
BUPROFEZIN	13.91	13	52.20	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1.29	1	80.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	2.83	7	6.47	A
CHLORANTRANILIPROLE	11.98	8	182.54	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	24.00	1	40.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.45	1	0.50	A
CLETHODIM	65.10	10	736.40	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	8.44	8	53.06	A
(S)-CYPERMETHRIN	1.14	1	23.00	A
DIMETHYLPOLYSILOXANE	114.01	106	4,519.00	A
EMAMECTIN BENZOATE	13.95	19	1,200.80	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	38.87	9	112.40	A
ETHYLENE GLYCOL	14.03	2	46.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	90.54	34	401.95	A
FATTY ACIDS DERIVED FROM TALLOW	3.57	5	292.00	A
FLONICAMID	0.57	7	6.71	A
FLUBENDIAMIDE	2.04	14	53.51	A
FLUDIOXONIL	28.04	11	128.20	A
FLUOPICOLIDE	0.94	7	7.59	A
GLUFOSINATE-AMMONIUM	14.11	1	80.00	A
HYDROGEN PEROXIDE	0.99	1	8.60	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	30.39	18	207.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RADICCHIO				
IMIDACLOPRID	24.36	48	294.75	A
INDOXACARB	45.77	8	436.71	A
ISOPROPYL ALCOHOL	19.29	30	177.47	A
LECITHIN	97.62	31	321.30	A
MANDIPROPAMID	4.17	10	31.99	A
MARGOSA OIL	6.90	3	8.50	A
METHOXYFENOZIDE	13.07	12	83.21	A
METHYLATED SOYBEAN OIL	99.02	39	886.70	A
MINERAL OIL	932.40	16	1,361.90	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	30.72	34	401.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	116.57	57	2,314.27	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	14.56	4	24.10	A
OLEIC ACID, METHYL ESTER	40.66	16	187.10	A
PENTHIOPYRAD	35.94	15	114.90	A
PERMETHRIN	505.46	116	2,606.65	A
PHOSPHORIC ACID	9.39	23	171.70	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.51	8	565.40	A
POLYBUTENES	16.17	34	401.95	A
POLYETHER MODIFIED POLYSILOXANE	2.11	9	112.40	A
POLYETHYLENE GLYCOL DIACETATE	0.44	2	20.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	45.05	70	4,382.00	A
POTASSIUM BICARBONATE	14.74	4	6.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	1,124.51	10	9.66	A
PROPYZAMIDE	908.21	59	1,247.05	A
PYMETROZINE	0.42	5	4.93	A
PYRACLOSTROBIN	116.24	53	586.26	A
PYRETHRINS	25.05	28	807.30	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	6.72	1	23.00	A
REYNOUTRIA SACHALINENSIS	24.68	33	181.95	A
SILICONE	0.09	7	10.85	A
SPINETORAM	10.25	44	192.93	A
SPINOSAD	295.58	102	2,790.48	A
SPIROTETRAMAT	5.95	74	648.48	A
SULFUR	2,457.58	13	788.00	A
TALL OIL	0.02	17	16.27	A
TALL OIL FATTY ACIDS	82.26	16	1,361.90	A
THIAMETHOXAM	24.22	36	325.06	A
TRIFLURALIN	430.56	10	430.56	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	53.02	40	433.70	A
VEGETABLE OIL	430.44	13	829.80	A
Site Total	9,883.28	1,200		
RADISH				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	25.02	260	502.64	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.63	3	1.73	A
ALPHA-PINENE BETA-PINENE COPOLYMER	10.22	12	62.46	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.74	27	102.81	A
AZADIRACHTIN	1.89	27	61.21	A
AZOXYSTROBIN	102.97	115	543.49	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RADISH					
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		186.53	137	654.24	A
BACILLUS PUMILUS, STRAIN QST 2808		0.82	1	6.84	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1.70	2	3.40	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		77.65	30	75.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.03	2	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.08	2	5.00	A
BEAUVERIA BASSIANA STRAIN GHA		0.01	1	840.00	S
BIFENTHRIN		24.54	97	252.66	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.43	12	62.46	A
CALCIUM CHLORIDE		0.03	1	0.80	A
CARBOXIN		10.16		13,555.00	P
		1.43		1,910.92	U
Total Pounds On This Chemical	11.59				
CHLORANTRANILIPROLE		10.51	75	176.79	A
CHLORPYRIFOS		1,219.34	266	720.12	A
CHLORTHAL-DIMETHYL		5,112.04	240	1,026.19	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		0.02	5	0.50	A
CITRIC ACID		0.07	1	0.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		17.23	1	9.03	A
COCONUT DIETHANOLAMIDE		0.27	36	22.43	A
COPPER HYDROXIDE		319.83	66	270.65	A
CYFLUTHRIN		17.79	82	394.55	A
BETA-CYFLUTHRIN		3.43	86	179.46	A
CYPERMETHRIN		0.31	1	6.34	A
(S)-CYPERMETHRIN		33.86	243	702.43	A
DELTAMETHRIN		1.34	23	52.75	A
DIAZINON		22.43	18	52.75	A
DIETHYLENE GLYCOL		1.09	5	22.10	A
DIMETHYLPOLYSILOXANE		0.06	8	30.90	A
DODECYLBENZENE SULFONIC ACID		1.18	36	22.43	A
EDTA, TETRASODIUM SALT		0.07	36	22.43	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		236.76	260	502.64	A
ESFENVALERATE		13.15	97	337.48	A
ETHYLENE GLYCOL		4.93	2	13.00	A
FATTY ACIDS, MIXED		10.33	157	558.45	A
FATTY ACIDS DERIVED FROM TALLOW		1.10	27	102.81	A
FENAMIDONE		0.13	1	1.50	A
FLONICAMID		2.94	6	32.25	A
FLUOPICOLIDE		0.12	1	0.81	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		215.13	44	370.15	A
HYDROGEN PEROXIDE		20.01	1	8.12	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.21	2	4.00	A
IMIDACLOPRID		32.77	21	128.71	A
IPRODIONE		2.50	2	2.50	A
IRON PHOSPHATE		< 0.01	1	200.00	S
ISOPROPYL ALCOHOL		1.26	38	35.43	A
LECITHIN		244.06	179	652.58	A
MALATHION		234.22	133	232.68	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RADISH					
MANDIPROPAMID		0.20	3	0.75	A
MEFENOXAM		266.68	196	746.91	A
MEFENOXAM, OTHER RELATED		0.05	3	11.80	A
METHOXYFENOZIDE		0.19	3	9.25	A
METHYLATED SOYBEAN OIL		23.85	24	114.50	A
METHYL SILICONE RESINS		1.61	13	41.30	A
S-METOLACHLOR		10.60	12	22.61	A
MINERAL OIL		3.60	12	62.46	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		60.33	186	674.26	A
OLEIC ACID, METHYL ESTER		3.60	5	5.73	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		8.75	1	25.00	A
PHOSPHORIC ACID		14.35	296	525.07	A
POLYETHER MODIFIED POLYSILOXANE		12.83	260	502.64	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.37	2	2.50	A
POLY-I-PARA-MENTHENE		0.30	1	0.75	A
POLYPROPYLENE GLYCOL		0.01	1	6.30	A
POTASH SOAP		0.77	5	0.54	A
PROMETRYN		7.51	1	5.00	A
PROPIONIC ACID		195.73	152	536.35	A
PROPYLENE GLYCOL		0.19	2	2.50	A
PYRACLOSTROBIN		34.79	63	206.91	A
PYRETHRINS		1.96	13	38.06	A
		0.01	6	6,920.00	S
Total Pounds On This Chemical	1.98				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		59.03	39	219.50	A
REYNOUTRIA SACHALINENSIS		2.17	2	10.00	A
SILICONE DEFOAMER		0.03	36	22.43	A
SODIUM XYLENE SULFONATE		0.36	36	22.43	A
SPINETORAM		36.00	229	611.21	A
SPINOSAD		48.88	139	575.59	A
		< 0.01	1	200.00	S
Total Pounds On This Chemical	48.88				
STREPTOMYCES LYDICUS WYEC 108		0.01	14	54.55	A
SULFUR		22.00	3	25.50	A
TALL OIL FATTY ACIDS		0.14	12	62.46	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.39	36	22.43	A
TETRAPOTASSIUM PYROPHOSPHATE		0.18	36	22.43	A
THIAMETHOXAM		0.24	1	3.80	A
THIRAM		376.14		161,410.05	P
		5.45		4,374.92	U
Total Pounds On This Chemical	381.59				
TRIETHANOLAMINE		0.46	36	22.43	A
TRIFLURALIN		67.11	5	90.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.70	2	2.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		52.34	289	639.24	A
Site Total		9,549.30	3,032		
RANGELAND					
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		60.81	9	180.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RANGELAND					
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		24.64	3	225.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		4.89	1	10.00	A
ALUMINUM PHOSPHIDE		8.38	15	123.01	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		588.77	113	6,501.51	A
		1.93	1	386,988.00	S
Total Pounds On This Chemical	590.69				
AMMONIUM PROPIONATE		0.47	1	8.00	A
AMMONIUM SULFATE		6.49	2	98.00	A
BENZOIC ACID		0.35	1	160.00	A
BUTYL ALCOHOL		48.58	75	1,878.48	A
CARBARYL		20.43	4	42.00	A
CARBON		9.10	2	6.75	A
CARFENTRAZONE-ETHYL		0.25	1	360.00	A
CHLOROPHACINONE		0.02	6	28.00	A
CHLORSULFURON		4.90	7	584.00	A
CHOLECALCIFEROL		0.04	1	60.00	A
CITRIC ACID		2.95	2	98.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		759.67	66	3,842.81	A
COCONUT DIETHANOLAMIDE		0.66	1	400.00	A
2,4-D		2.13	1	7.00	A
2,4-D, BUTOXYETHANOL ESTER		3.79	1	7.00	A
2,4-D, DIMETHYLAMINE SALT		2,435.67	56	2,134.40	A
2,4-D, 2-ETHYLHEXYL ESTER		269.92	2	132.00	A
DICAMBA, DIMETHYLAMINE SALT		82.01	9	371.00	A
DIETHYLENE GLYCOL		17.30	19	813.60	A
DIMETHYL ALKYL TERTIARY AMINES		0.38	1	160.00	A
DIMETHYLPOLYSILOXANE		9.50	105	3,585.08	A
DIPHACINONE		2.47	132	23,826.27	A
DIPROPYLENE GLYCOL METHYL ETHER		1.79	3	259.00	A
DODECYLBENZENE SULFONIC ACID		2.85	1	400.00	A
EDTA, TETRASODIUM SALT		0.18	1	400.00	A
FATTY ACIDS, MIXED		2.82	13	16.25	A
FATTY ACIDS DERIVED FROM TALLOW		9.86	3	225.00	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		5.44	1	100.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,334.10	136	2,636.00	A
GLYPHOSATE, POTASSIUM SALT		2,730.23	68	1,862.19	A
		41.16	14	2,273,109.00	S
Total Pounds On This Chemical	2,771.39				
HEXAZINONE		69.83	1	35.00	A
HYDROTREATED PARAFFINIC SOLVENT		2.31	1	3.00	A
IMAZAPYR, ISOPROPYLAMINE SALT		6.31	1	100.00	A
ISOPROPYL ALCOHOL		30.60	15	2,585.00	A
KEROSENE		0.67	1	160.00	A
LECITHIN		164.96	16	653.00	A
MCPA, DIMETHYLAMINE SALT		157.16	3	200.00	A
METHYLATED SOYBEAN OIL		76.86	8	449.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		802.86	115	4,530.73	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.24	1	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		91.54	12	285.50	A
OLEIC ACID		2.69	7	710.00	A
OLEIC ACID, ETHYL ESTER		40.54	1	54.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RANGELAND				
OLEIC ACID, METHYL ESTER	322.65	12	223.00	A
OXYFLUORFEN	5.32	4	125.75	A
PARAQUAT DICHLORIDE	0.69	2	2.00	A
PETROLEUM OIL, PARAFFIN BASED	12.20	2	14.00	A
PHOSPHORIC ACID	3.47	2	490.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.74	2	276.00	A
POLYACRYLAMIDE POLYMER	5.39	4	1,065.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.99	3	75.00	A
POLYETHYLENE GLYCOL	12.33	2	186.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	39.58	4	473.00	A
POLYOXYETHYLENE DIOLEATE	7.09	1	54.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2.85	2	14.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.03	1	54.00	A
POLYSACCHARIDE POLYMER	0.60	4	1,065.00	A
PROPIONIC ACID	14.29	3	259.00	A
PROPYLENE GLYCOL	22.81	6	561.50	A
PYRIPROXYFEN	0.50	3	65.00	A
RIMSULFURON	0.13	1	8.00	A
SILICONE DEFOAMER	0.07	1	400.00	A
SIMAZINE	2.70	2	3.00	A
SODIUM NITRATE	17.23	2	6.75	A
SODIUM POLYACRYLATE	0.01	1	8.00	A
SODIUM XYLENE SULFONATE	0.88	1	400.00	A
STRYCHNINE	0.11	1	9.00	A
TALL OIL	2.51	1	500.00	A
TALL OIL FATTY ACIDS	7.00	7	354.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	47.73	8	1,110.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.44	1	400.00	A
TRICLOPYR, BUTOXYETHYL ESTER	484.21	138	2,056.84	A
TRICLOPYR, TRIETHYLAMINE SALT	184.17	18	566.74	A
TRIETHANOLAMINE	1.12	1	400.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	73.80	4	473.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.10	12	16.10	A
ZINC PHOSPHIDE	78.20	12	2,193.00	A
Site Total	11,300.37	972		
RAPINI				
ACRYLIC ACID	41.01	25	462.00	A
AMMONIUM PROPIONATE	19.26	3	310.10	A
AMMONIUM SULFATE	4.68	2	289.90	A
AMYL ACETATE	0.22	1	20.20	A
AZOXYSTROBIN	282.98	14	1,140.40	A
BENSULIDE	509.46	19	85.60	A
BENZOIC ACID	0.87	18	81.10	A
BIFENTHRIN	112.78	18	1,368.40	A
BUPROFEZIN	6.81	1	24.90	A
BUTYL ALCOHOL	3.10	48	133.90	A
CARFENTRAZONE-ETHYL	2.27	2	154.40	A
CHLORTHAL-DIMETHYL	3,145.68	73	1,375.20	A
CITRIC ACID	10.98	3	310.10	A
CLETHODIM	64.78	7	586.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RAPINI				
BETA-CYFLUTHRIN	0.18	18	55.60	A
CYPERMETHRIN	11.11	7	142.80	A
(S)-CYPERMETHRIN	39.44	27	841.82	A
DIMETHYL ALKYL TERTIARY AMINES	0.95	18	81.10	A
DIMETHYLPOLYSILOXANE	58.38	104	1,075.70	A
EMAMECTIN BENZOATE	0.44	2	46.80	A
FATTY ACIDS, MIXED	20.34	119	2,820.00	A
FENAMIDONE	269.21	71	1,181.20	A
FLONICAMID	107.67	130	1,230.20	A
FLUBENDIAMIDE	1.01	2	25.60	A
GLYPHOSATE, POTASSIUM SALT	591.32	3	344.30	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.08	1	20.20	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	19.08	50	179.15	A
IMIDACLOPRID	571.83	177	2,764.37	A
KEROSENE	1.68	18	81.10	A
LECITHIN	728.86	150	5,074.40	A
MANDIPROPAMID	0.69	1	5.20	A
MEFENOXAM	370.07	7	93.40	A
METHOMYL	908.96	49	1,025.40	A
METHYLATED SOYBEAN OIL	159.30	49	2,335.50	A
METHYL SILICONE RESINS	0.04	5	44.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	155.21	167	2,953.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	166.68	27	751.90	A
OLEIC ACID, METHYL ESTER	57.23	50	179.15	A
PENDIMETHALIN	219.32	2	154.40	A
PHOSPHORIC ACID	4.65	25	462.00	A
POLYACRYLAMIDE POLYMER	0.85	1	12.60	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.02	1	0.70	A
POLYPROPYLENE GLYCOL	0.05	5	44.10	A
POLYSACCHARIDE POLYMER	0.09	1	12.60	A
POTASSIUM PHOSPHITE	263.48	6	127.80	A
PROPIONIC ACID	476.44	120	2,840.20	A
PROPYLENE GLYCOL	1.31	2	20.90	A
REYNOUTRIA SACHALINENSIS	332.02	154	3,066.40	A
SODIUM POLYACRYLATE	0.47	2	289.90	A
SPINETORAM	215.87	312	5,177.98	A
SPINOSAD	0.14	3	19.30	A
SPIROTETRAMAT	43.63	226	4,781.80	A
THIAMETHOXAM	16.30	13	208.60	A
THIRAM	0.96		435.15	P
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.05	1	0.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	127.13	31	2,254.40	A
Site Total	10,148.40	1,651		
RASPBERRY				
ACEQUINOCYL	7.50	3	18.85	A
ACETAMIPRID	206.64	152	1,855.20	A
	0.56	4	244,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RASPBERRY					
Total Pounds On This Chemical	207.21				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.06	4	16.60	A
ACRYLIC ACID		8.62	7	76.50	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		< 0.01	3	2.00	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		< 0.01	3	2.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		96.63	117	831.56	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,082.37	404	3,248.21	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,080.09	544	4,928.95	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,146.70	447	3,780.36	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		1.64	5	37.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		29.05	175	1,423.17	A
ALUMINUM PHOSPHIDE		< 0.01	2	59.66	A
AMMONIUM PROPIONATE		225.96	97	641.78	A
AMMONIUM SULFATE		266.31	100	659.78	A
AZADIRACHTIN		52.89	197	1,637.70	A
		0.20	7	223,320.00	S
Total Pounds On This Chemical	53.09				
AZOXYSTROBIN		129.50	42	545.72	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1.93	1	7.73	A
BACILLUS PUMILUS, STRAIN QST 2808		13.17	44	237.80	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		89.31	22	133.48	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		11.12	10	102.98	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2,849.34	285	3,167.05	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2,893.42	441	4,116.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		47.38	17	239.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		2,371.65	370	4,009.54	A
BEAUVERIA BASSIANA STRAIN GHA		10.48	4	24.29	A
BENSULIDE		9.91	1	2.00	A
BIFENAZATE		2,444.32	547	4,943.54	A
		0.35	1	61,000.00	S
Total Pounds On This Chemical	2,444.67				
BIFENTHRIN		96.83	121	1,006.42	A
		0.14	1	61,000.00	S
Total Pounds On This Chemical	96.97				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		147.37	677	5,928.16	A
BORAX		0.66	4	43.00	A
BOSCALID		1,094.77	342	3,047.16	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		10.65	2	38.00	A
CAPTAN		193.70	19	163.94	A
		1.78	3	79,330.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RASPBERRY					
Total Pounds On This Chemical	195.48				
CAPTAN, OTHER RELATED		4.23	19	163.94	A
		0.04	3	79,330.00	S
Total Pounds On This Chemical	4.27				
CARBARYL		21.88	2	11.00	A
CARFENTRAZONE-ETHYL		202.95	278	2,883.52	A
CHLORANTRANILIPROLE		164.53	152	2,093.91	A
CHLOROPHACINONE		< 0.01	1	0.75	A
CHLOROPICRIN		705,205.32	200	3,134.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		700.50	117	980.90	A
		2.52	2	122,000.00	S
Total Pounds On This Chemical	703.02				
CITRIC ACID		113.53	99	649.78	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		13,061.96	295	3,179.28	A
CLETHODIM		0.85	1	7.00	A
COCONUT DIETHANOLAMIDE		14.80	94	830.10	A
COPPER HYDROXIDE		30.45	2	27.00	A
COPPER OCTANOATE		40.48	10	62.85	A
COPPER OXIDE (OUS)		332.56	11	154.59	A
CYPERMETHRIN		3.03	6	62.86	A
(S)-CYPERMETHRIN		304.39	698	6,698.26	A
CYPRODINIL		431.15	124	1,386.21	A
		1.52	5	201,330.00	S
Total Pounds On This Chemical	432.66				
DIAZINON		194.37	15	187.36	A
1,3-DICHLOROPROPENE		401,091.19	151	2,670.00	A
DIETHYLENE GLYCOL		30.73	11	140.75	A
DIMETHYLPOLYSILOXANE		1,379.54	630	6,944.40	A
DIMETHYL SILICONE FLUID EMULSION		1.91	4	183.00	A
DIPHACINONE		< 0.01	10	47.88	A
DODECYLBENZENE SULFONIC ACID		31.91	89	792.60	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.39	6	33.66	A
EDTA, TETRASODIUM SALT		1.96	89	792.60	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		1.80	13	212.00	A
ESFENVALERATE		0.24	1	4.94	A
ETHYLENE GLYCOL		124.29	10	381.00	A
ETOXAZOLE		191.21	162	1,424.71	A
		0.19	1	61,000.00	S
Total Pounds On This Chemical	191.40				
FATTY ACIDS, MIXED		62.46	89	740.13	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		379.80	133	999.21	A
FATTY ACIDS DERIVED FROM TALLOW		458.68	447	3,780.36	A
FENHEXAMID		101.81	19	148.87	A
		0.03	1	1,890.00	S
Total Pounds On This Chemical	101.84				
FENPROPATHRIN		7.96	8	25.47	A
FLUDIOXONIL		287.43	124	1,386.21	A
		1.01	5	201,330.00	S
Total Pounds On This Chemical	288.44				
FOSETYL-AL		1.51	1	16,440.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT		151.92	8	44.64	A
GLYPHOSATE, POTASSIUM SALT		206.06	17	84.01	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		216.47	404	3,248.21	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RASPBERRY					
HEXYTHIAZOX		383.85	185	2,118.90	A
HYDROGEN PEROXIDE		1.23	1	1.00	A
IMIDACLOPRID		429.20	111	923.49	A
IPRODIONE		624.02	103	819.37	A
IRON PHOSPHATE		21.04	9	94.30	A
ISOPROPYL ALCOHOL		33.73	101	1,207.60	A
KAOLIN		3,284.86	5	138.31	A
LAURIC ACID		1.49	5	37.50	A
LECITHIN		542.70	267	2,212.55	A
LIME-SULFUR		83,130.07	264	3,140.37	A
MALATHION		9,896.23	473	5,388.57	A
MARGOSA OIL		580.70	32	421.19	A
MEFENOXAM		279.08	25	482.92	A
METALDEHYDE		221.05	16	474.66	A
METARHIZIUM ANISOPLIAE STRAIN F52		71.22	11	70.28	A
METHYLATED SOYBEAN OIL		182.57	29	373.08	A
METHYL BROMIDE		62,017.99	37	352.80	A
METHYL SILICONE RESINS		55.09	59	596.25	A
MINERAL OIL		14,653.90	857	7,539.97	A
MYCLOBUTANIL		324.86	502	4,851.30	A
		0.38	7	264,220.00	S
Total Pounds On This Chemical	325.23				
NAPROPAMIDE		60.16	8	28.08	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		128.86	133	999.21	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,377.47	566	5,181.57	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		484.63	226	1,624.29	A
OXYFLUORFEN		1.26	1	10.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		288.79	87	921.96	A
PARAQUAT DICHLORIDE		230.29	12	268.06	A
PETROLEUM DISTILLATES, REFINED		25,976.21	132	1,970.98	A
PETROLEUM OIL, UNCLASSIFIED		534.45	7	90.37	A
PHOSPHORIC ACID		15.61	100	911.10	A
PIPERONYL BUTOXIDE		23.87	4	50.00	A
		1.42	2	122,000.00	S
Total Pounds On This Chemical	25.29				
PIPERONYL BUTOXIDE, OTHER RELATED		5.97	4	50.00	A
		0.36	2	122,000.00	S
Total Pounds On This Chemical	6.32				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		16.37	106	1,309.41	A
POLYACRYLAMIDE POLYMER		4.24	13	140.50	A
POLYACRYLIC POLYMER		0.27	2	8.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		700.26	167	3,745.85	A
POLYBUTENES		67.82	133	999.21	A
POLYETHER MODIFIED POLYSILOXANE		5.33	34	203.78	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		35.12	28	325.98	A
POLY-I-PARA-MENTHENE		53.57	21	251.37	A
POLYOXYETHYLENE POLYOXYPROPYLENE		650.72	240	2,513.31	A
POLYSILOXANE		1.16	175	1,423.17	A
POTASH SOAP		2,495.64	53	509.50	A
POTASSIUM BICARBONATE		598.02	7	244.05	A
POTASSIUM HYDROXIDE		34.05	175	1,423.17	A
PROPICONAZOLE		88.55	64	544.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RASPBERRY					
PROPIONIC ACID		393.70	251	2,019.55	A
PROPYLENE GLYCOL		160.70	432	3,513.19	A
PYRACLOSTROBIN		578.07	353	3,178.96	A
PYRETHRINS		177.91	381	3,213.33	A
		0.29	7	302,880.00	S
Total Pounds On This Chemical	178.20				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		34.29	67	557.37	A
		1.02	3	80,530.00	S
Total Pounds On This Chemical	35.31				
REYNOUTRIA SACHALINENSIS		7.75	5	29.00	A
		0.71	6	158,660.00	S
Total Pounds On This Chemical	8.46				
SETHOXYDIM		4.01	3	9.75	A
SILICONE DEFOAMER		0.83	89	792.60	A
SODIUM BICARBONATE		6.00	2	18.48	A
SODIUM POLYACRYLATE		8.32	97	641.78	A
SODIUM XYLENE SULFONATE		9.82	89	792.60	A
SOYBEAN OIL		1,312.27	47	189.27	A
SPINETORAM		642.82	656	7,462.99	A
SPINOSAD		316.17	409	3,031.32	A
STREPTOMYCES LYDICUS WYEC 108		0.04	22	226.90	A
STRYCHNINE		18.38	2	30.00	A
STYRENE BUTADIENE COPOLYMER		0.13	1	3.00	A
SULFUR		5,067.03	112	1,671.68	A
		8.15	2	74,000.00	S
Total Pounds On This Chemical	5,075.18				
TALL OIL FATTY ACIDS		15.80	545	4,935.95	A
E-11-TETRADECEN-1-YL ACETATE		43.60	13	212.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		37.41	89	792.60	A
TETRAPOTASSIUM PYROPHOSPHATE		4.91	89	792.60	A
THIAMETHOXAM		1.63	11	34.61	A
TRIETHANOLAMINE		12.52	89	792.60	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		50.52	23	227.48	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		462.52	202	1,756.92	A
VEGETABLE OIL		4.88	2	3.00	A
Site Total		1,362,193.50	12,196		
RECREATION AREA					
ALKYL (C8,C10) POLYGLUCOSIDE		1.40	1	20.00	A
ALUMINUM PHOSPHIDE		0.14		212.00	A
AMMONIUM NITRATE		0.67	1	20.00	A
AMMONIUM SULFATE		1.33	1	20.00	A
CARFENTRAZONE-ETHYL		0.24		14.00	A
CHLORANTRANILIPROLE		0.84	1	4.00	A
CHLOROTHALONIL		105.48		12.00	A
2,4-D, 2-ETHYLHEXYL ESTER		4.72		14.00	A
DICAMBA		0.30		14.00	A
DIMETHYLPOLYSILOXANE		0.01	1	20.00	A
FLUMIOXAZIN		1.15	1	20.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		32.17	1	42.00	A
		18.05		52,000.00	S
Total Pounds On This Chemical	50.22				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RECREATION AREA					
GLYPHOSATE, POTASSIUM SALT		6.21	1	10.00	A
MECOPROP-P		1.20		14.00	A
PROPICONAZOLE		2.23	1	4.00	A
		0.39		83,000.00	S
Total Pounds On This Chemical	2.61				
PYRACLOSTROBIN		4.39	1	8.50	A
STRYCHNINE		0.07		300.00	A
TRINEXAPAC-ETHYL		0.13		110,000.00	S
Site Total		181.10	7		
REGULATORY PEST CONTROL					
ABAMECTIN		0.03			
ACEPHATE		0.31			
ACEQUINOCYL		0.05			
ACETAMIPRID		0.08			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		2.20			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		2.20			
ALKYL (C8,C10) POLYGLUCOSIDE		1.17			
D-TRANS ALLETHRIN		0.03			
ALUMINUM PHOSPHIDE		12,912.35			
AMETOCTRADIN		< 0.01			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		240.10			
AMMONIUM BICARBONATE		7.11			
AZADIRACHTIN		0.02			
AZOXYSTROBIN		0.12			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		< 0.01			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		1.64			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		6.75			
BEAUVERIA BASSIANA STRAIN GHA		0.10			
BENZOIC ACID		1.80			
BIFENAZATE		0.23			
BIFENTHRIN		75.75			
BROMADIOLONE		0.02			
BUPROFEZIN		0.13			
BUTYL ALCOHOL		2.35			
CALCIUM HYPOCHLORITE		1.50			
CARBON		1.89			
CASTOR OIL ETHOXYLATE		13.82			
CHLORFENAPYR		4.28			
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		< 0.01			
CHLORPYRIFOS		10.54			
CHLORSULFURON		19.29			
CLETHODIM		22.84			
CLOPYRALID, MONOETHANOLAMINE SALT		11.54			
COCONUT DIETHANOLAMIDE		3.75			
COPPER AMMONIUM COMPLEX		0.08			
COPPER DIAMMONIUM DIACETATE COMPLEX		0.27			
COPPER ETHANOLAMINE COMPLEXES, MIXED		375.84			
COPPER ETHYLENEDIAMINE COMPLEX		160.11			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL					
COPPER HYDROXIDE		22.82			
CORN PRODUCT, HYDROLYZED		10.54			
COTTONSEED OIL		0.02			
CYFLUTHRIN		62.36			
BETA-CYFLUTHRIN		25.50			
CYPERMETHRIN		11.10			
CYROMAZINE		1.78			
2,4-D, BUTOXYETHANOL ESTER		9.59			
2,4-D, DIMETHYLAMINE SALT		109.90			
2,4-D, 2-ETHYLHEXYL ESTER		1,054.59			
2,4-D, ISOOCTYL ESTER		7.04			
DDVP		102.53			
DDVP, OTHER RELATED		6.86			
DELTAMETHRIN		2.73			
DIATOMACEOUS EARTH		0.18			
DICOFOL		0.78			
DIETHYLENE GLYCOL		12.46			
DIFETHIALONE		< 0.01			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		228.70			
DIMETHOMORPH		< 0.01			
DIMETHYL ALKYL TERTIARY AMINES		1.53			
DIMETHYLPOLYSILOXANE		22.69			
DINOTEFURAN		0.93			
1,7-DIOXASPIRO-(5,5)-UNDECANE		0.09			
DIPHACINONE		< 0.01			
DIPHACINONE, SODIUM SALT		< 0.01			
DIQUAT DIBROMIDE		62.60			
DISODIUM OCTABORATE TETRAHYDRATE		723.98			
DIURON		0.80			
DODECYLBENZENE SULFONIC ACID		16.27			
EDTA, TETRASODIUM SALT		1.00			
EMAMECTIN BENZOATE		0.07			
ENDOTHALL, DIPOTASSIUM SALT		112.11			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		22.71			
ESFENVALERATE		3.16			
ETHEPHON		0.70			
ETOXAZOLE		< 0.01			
FATTY ACIDS, MIXED		0.04			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		0.57			
FENAMIDONE		0.30			
FENPROPATHRIN		0.02			
FENPYROXIMATE		0.11			
FIPRONIL		477.46			
FLONICAMID		0.16			
FLURIDONE		701.44			
GLYPHOSATE, ISOPROPYLAMINE SALT		2,160.63			
		0.75	2	1.30	A
Total Pounds On This Chemical	2,161.38				
GLYPHOSATE, POTASSIUM SALT		46.73			
		11.03	2	2.00	A
Total Pounds On This Chemical	57.76				
HEXYTHIAZOX		0.04			
HYDRAMETHYLNON		0.16			
HYDROPRENE		4.04			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL				
IMAZAPYR, ISOPROPYLAMINE SALT	129.18			
IMIDACLOPRID	764.23			
INDOXACARB	< 0.01			
ISOPROPYL ALCOHOL	19.52			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.03			
KEROSENE	20.16			
(S)-KINOPRENE	0.04			
KRESOXIM-METHYL	0.22			
LAMBDA-CYHALOTHRIN	0.03			
LECITHIN	0.91			
LIMONENE	1,696.70			
LINALOOL	0.72			
MAGNESIUM PHOSPHIDE	8.28			
MALATHION	25,559.18			
MANEB	0.08			
MARGOSA OIL	1.27			
MEFENOXAM	0.35			
MEFENOXAM, OTHER RELATED	0.01			
METALAXYL	< 0.01			
METALDEHYDE	54.60			
METHOPRENE	0.02			
S-METHOPRENE	0.30			
METHYLATED FATTY ACIDS FROM CANOLA OIL	12.58			
METHYLATED SILICA	< 0.01			
METHYLATED SOYBEAN OIL	51.88			
METHYL BROMIDE	38,973.60			
METHYL SILICONE RESINS	0.06			
MINERAL OIL	275.39			
MUSCALURE	0.04			
MYCLOBUTANIL	0.15			
NALED	2,729.40			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	152.88			
NOVALURON	< 0.01			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	2.32			
OLEIC ACID, ETHYL ESTER	267.90			
OLEIC ACID, METHYL ESTER	64.69			
ORYZALIN	0.26			
OXYFLUORFEN	20.44			
PACLOBUTRAZOL	4.64			
PENDIMETHALIN	0.95			
PERMETHRIN	95.06			
PERMETHRIN, OTHER RELATED	0.10			
PETROLEUM DISTILLATES	9.25			
PETROLEUM DISTILLATES, REFINED	0.74			
PETROLEUM OIL, PARAFFIN BASED	4.94			
PHENOTHRIN	0.38			
PHENYLETHYL PROPIONATE	0.60			
PHOSPHINE	9,470.72			
PHOSPHORIC ACID	3.20			
PICLORAM	0.07			
PIPERONYL BUTOXIDE	6,772.53			
PIPERONYL BUTOXIDE, OTHER RELATED	1,692.96			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	17.91			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.02			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL				
POLYOXYETHYLENE DIOLEATE	46.88			
POLYOXYETHYLENE POLYOXYPROPYLENE	89.46			
POLYOXYETHYLENE SORBITAN MONOOLEATE	13.52			
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.80			
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	103.69			
POTASH SOAP	11.15			
POTASSIUM BICARBONATE	0.74			
POTASSIUM PHOSPHITE	1,684.19			
PRALLETHRIN	0.03			
PROPICONAZOLE	0.23			
PROPIONIC ACID	0.85			
PROPYLENE GLYCOL	5.34			
PYRETHRINS	847.21			
PYRIDABEN	0.20			
PYRIDALYL	0.02			
PYRIPROXYFEN	6.20			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.06			
ROTENONE	< 0.01			
ROTENONE, OTHER RELATED	< 0.01			
SILICA AEROGEL	0.24			
SILICONE DEFOAMER	0.43			
SODIUM HYPOCHLORITE	213.26			
SODIUM NITRATE	3.58			
SODIUM XYLENE SULFONATE	5.00			
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.51			
SPINOSAD	0.96			
SPIROMESIFEN	0.04			
SPIROTETRAMAT	0.02			
STRYCHNINE	< 0.01			
SULFOMETURON-METHYL	5.58			
SULFUR	1.79			
SULFUR DIOXIDE	0.06	1	20.00	U
SULFURYL FLUORIDE	451.67			
TALL OIL	13.82			
TALL OIL FATTY ACIDS	3.52			
TETRACHLORVINPHOS	156.05			
TETRAMETHRIN	0.49			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.07			
TETRAPOTASSIUM PYROPHOSPHATE	2.50			
THIABENDAZOLE, HYPOPHOSPHITE SALT	2.29			
THIAMETHOXAM	26.42			
THIOPHANATE-METHYL	1.33			
TRIADIMEFON	1.41			
TRICLOPYR, BUTOXYETHYL ESTER	49.53			
TRICLOPYR, TRIETHYLAMINE SALT	51.22			
TRIETHANOLAMINE	6.38			
TRIFLOXYSTROBIN	0.02			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.41			
ZINC PHOSPHIDE	0.70			
Site Total	112,632.31	5		
RESEARCH COMMODITY				
ABAMECTIN	2.56			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
		1.11	29	81.23	A
		0.21	21	334,010.00	S
Total Pounds On This Chemical	3.89				
ACEPHATE		32.68			
		12.16	12	325,800.00	S
		1.57	4	1.56	A
Total Pounds On This Chemical	46.41				
ACEQUINOCYL		0.33			
ACETAMIPRID		20.75			
		0.16	6	1.65	A
Total Pounds On This Chemical	20.91				
ACIBENZOLAR-S-METHYL		0.16	1	0.14	A
ACRYLIC ACID		0.04	3	0.39	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.04	2	25.00	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		5.16	20	5.60	A
		3.03			
		< 0.01	1	5,600.00	S
Total Pounds On This Chemical	8.19				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		5.16	20	5.60	A
		3.03			
		< 0.01	1	5,600.00	S
Total Pounds On This Chemical	8.19				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.90	3	39.10	A
		2.77			
Total Pounds On This Chemical	5.66				
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.51	2	105.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.44	2	105.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.26			
ALKYL (C8,C10) POLYGLUCOSIDE		44.82	4	103.00	A
		19.20			
Total Pounds On This Chemical	64.01				
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		< 0.01			
ALUMINUM PHOSPHIDE		0.71			
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		0.05			
AMMONIUM NITRATE		21.34	4	103.00	A
		9.17			
Total Pounds On This Chemical	30.52				
AMMONIUM PROPIONATE		0.08			
AMMONIUM SULFATE		42.68	4	103.00	A
		22.29			
Total Pounds On This Chemical	64.97				
AMYL ACETATE		0.03			
ATRAZINE		67.72	9	38.31	A
ATRAZINE, OTHER RELATED		1.43	9	38.31	A
AZADIRACHTIN		1.11			
		0.16	8	5.37	A
		0.09	15	83,900.00	S
Total Pounds On This Chemical	1.35				
AZOXYSTROBIN		19.44			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
		3.37	68	115.13	A
		0.35	10	26,066.00	S
Total Pounds On This Chemical	23.17				
BACILLUS PUMILUS, STRAIN QST 2808		0.20	11	35,700.00	S
		0.14	5	5.00	A
Total Pounds On This Chemical	0.34				
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		0.01			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.82			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		28.05			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.45			
		0.17	1	3,500.00	S
Total Pounds On This Chemical	0.62				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.05			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.02			
BEAUVERIA BASSIANA STRAIN GHA		4.25	17	319.77	A
		0.79			
Total Pounds On This Chemical	5.05				
BENEFIN		4.20			
BENSULFURON METHYL		< 0.01			
BENSULIDE		71.98			
BENTAZON, SODIUM SALT		2.49			
N6-BENZYL ADENINE		< 0.01	1	0.10	A
BIFENAZATE		34.82			
		0.13	5	0.90	A
		< 0.01	2	14.00	S
Total Pounds On This Chemical	34.95				
BIFENTHRIN		14.08			
		4.17	9	44.05	A
Total Pounds On This Chemical	18.25				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2.30	8	21.00	A
		< 0.01			
Total Pounds On This Chemical	2.31				
BORAX		0.46			
BOSCALID		17.65			
		1.14	7	24,300.00	S
		0.92	12	2.39	A
Total Pounds On This Chemical	19.72				
BRODIFACOUM		< 0.01	1	14.00	S
BROMADIOLONE		< 0.01			
BROMOXYNIL HEPTANOATE		53.77			
		52.31	1	4.76	A
Total Pounds On This Chemical	106.08				
BROMOXYNIL OCTANOATE		62.47			
		56.43	2	10.76	A
Total Pounds On This Chemical	118.90				
BUPROFEZIN		10.60	26	53.25	A
		10.25			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
Total Pounds On This Chemical	20.85				
BUTYL ALCOHOL		1.56			
CAPSICUM OLEORESIN		0.04			
CAPTAN		1.43			
CAPTAN, OTHER RELATED		0.03			
CARBARYL		4,271.82			
		9.09	4	50.25	A
Total Pounds On This Chemical	4,280.91				
CARBOXIN		0.03			
CARFENTRAZONE-ETHYL		0.66			
		0.33	6	26.42	A
Total Pounds On This Chemical	1.00				
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		12.09			
CHLORANTRANILIPROLE		1.37			
		0.16	4	2.83	A
Total Pounds On This Chemical	1.53				
CHLORFENAPYR		3.97			
		0.27	12	23.10	A
		0.25	5	9,287.00	S
Total Pounds On This Chemical	4.49				
CHLORMEQUAT CHLORIDE		0.11	1	42,000.00	S
		0.01	1	0.10	A
Total Pounds On This Chemical	0.12				
CHLOROPHACINONE		< 0.01			
CHLOROPICRIN		285.97	1	1.50	A
CHLOROTHALONIL		45.80			
		7.59	16	103.09	A
Total Pounds On This Chemical	53.40				
CHLORPYRIFOS		78.05	14	39.51	A
		31.18			
Total Pounds On This Chemical	109.24				
CHLORSULFURON		0.04			
CHLORTHAL-DIMETHYL		25.77			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		0.99			
CITRIC ACID		0.83	2	105.00	A
		0.28			
Total Pounds On This Chemical	1.11				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		18.13			
CLETHODIM		9.82			
CLOMAZONE		0.13			
CLOPYRALID, MONOETHANOLAMINE SALT		2.41	1	6.00	A
		0.97			
Total Pounds On This Chemical	3.38				
CLOTHIANIDIN		4.98	35	143.47	A
		2.50			
Total Pounds On This Chemical	7.48				
COCONUT DIETHANOLAMIDE		0.09			
COPPER HYDROXIDE		265.70			
		4.07	10	7.86	A
		0.16	4	18,600.00	S
Total Pounds On This Chemical	269.93				
COPPER OCTANOATE		0.27			
COPPER SULFATE (PENTAHYDRATE)		2,425.54			
COTTONSEED OIL		67.20	2	25.00	A
CYAZOFAMID		0.09			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
		0.02	4	0.41	A
Total Pounds On This Chemical	0.11				
CYCLOATE		1.91			
CYFLUTHRIN		0.81			
		0.10	4	2.32	A
Total Pounds On This Chemical	0.91				
BETA-CYFLUTHRIN		0.22			
CYMOXANIL		0.92			
CYPERMETHRIN		0.32			
(S)-CYPERMETHRIN		3.43			
		0.53	6	11.60	A
Total Pounds On This Chemical	3.95				
CYPRODINIL		4.46	27	8.90	A
		0.85	7	24,300.00	S
		0.58			
Total Pounds On This Chemical	5.88				
CYROMAZINE		0.60	5	5.44	A
		0.15			
Total Pounds On This Chemical	0.75				
2,4-D		1.37			
2,4-D, BUTOXYETHANOL ESTER		2.43			
2,4-D, DIMETHYLAMINE SALT		18.94			
		14.67	1	6.50	A
Total Pounds On This Chemical	33.61				
DAZOMET		34.65			
DDVP		7.83			
DDVP, OTHER RELATED		0.58			
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.11			
DIAZINON		7.35			
		6.42	4	3.89	A
		0.78	2	2,900.00	S
Total Pounds On This Chemical	14.55				
DICAMBA		0.01			
DICAMBA, DIMETHYLAMINE SALT		4.00			
		3.95	1	6.50	A
Total Pounds On This Chemical	7.95				
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		0.98	1	6.50	A
1,3-DICHLOROPROPENE		682.55	2	3.50	A
DICLORAN		3.40			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		< 0.01			
DIETHYLENE GLYCOL		6.08			
DIFENOCONAZOLE		3.91			
		0.11	1	1.00	A
Total Pounds On This Chemical	4.03				
DIFLUBENZURON		0.08			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		4.84			
DIMETHENAMID-P		0.98			
DIMETHOATE		11.20			
		1.05	5	9,950.00	S
		0.31	1	1.00	A
Total Pounds On This Chemical	12.56				
DIMETHOMORPH		0.01			
DIMETHYLPOLYSILOXANE		2.25			
		0.95	19	305.07	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
		0.12	3	10,477.00	S
Total Pounds On This Chemical	3.32				
DINOTEFURAN		1.60			
		0.11	4	0.70	A
Total Pounds On This Chemical	1.71				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		< 0.01			
DIPHACINONE		0.02			
DIQUAT DIBROMIDE		27.04			
DIURON		34.08			
DODECYLBENZENE SULFONIC ACID		0.39			
EDTA, TETRASODIUM SALT		0.02			
EMAMECTIN BENZOATE		< 0.01			
ENDOSULFAN		2.00	4	2.38	A
EPTC		75.96			
ESFENVALERATE		2.47			
		1.12	3	26.61	A
Total Pounds On This Chemical	3.58				
ETHEPHON		14.67			
		0.04	8	0.97	A
Total Pounds On This Chemical	14.71				
ETHOFUMESATE		7.13			
ETHYLENE GLYCOL		0.66			
ETOXAZOLE		14.86	10	106.10	A
		0.18			
		0.11	3	83,500.00	S
Total Pounds On This Chemical	15.15				
FAMOXADONE		0.92			
FATTY ACIDS, MIXED		10.97			
		0.18	3	91.00	A
Total Pounds On This Chemical	11.15				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		8.59	8	21.00	A
FATTY ACIDS DERIVED FROM TALLOW		2.10			
FENAMIDONE		0.76			
FENARIMOL		0.80			
FENHEXAMID		1.00			
		0.32	2	0.40	A
Total Pounds On This Chemical	1.32				
FENOXAPROP-P-ETHYL		1.48			
FENPROPATHRIN		0.17			
FENPYROXIMATE		0.21	3	4.10	A
		0.12			
Total Pounds On This Chemical	0.33				
FLAZASULFURON		0.04			
FLONICAMID		3.01			
		0.33	12	3.50	A
Total Pounds On This Chemical	3.34				
FLUBENDIAMIDE		7.04	31	147.25	A
		0.39			
		0.03	1	7.00	S
Total Pounds On This Chemical	7.45				
FLUDIOXONIL		3.00	29	9.01	A
		0.57	7	24,300.00	S
		0.37			
Total Pounds On This Chemical	3.93				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
FLUMIOXAZIN		0.06			
FLUOPICOLIDE		< 0.01			
FLUOPYRAM		0.07			
		0.06	3	181.00	S
Total Pounds On This Chemical	0.13				
FLUROXYPYR, 1-METHYLHEPTYL ESTER		0.11			
TAU-FLUVALINATE		4.60			
		0.53	10	35,000.00	S
		0.08	1	0.50	A
Total Pounds On This Chemical	5.21				
FLUXAPYROXAD		0.10			
FOSETYL-AL		31.28			
		11.08	4	1.62	A
Total Pounds On This Chemical	42.36				
GIBBERELLINS		0.13			
		0.03	15	1.50	A
Total Pounds On This Chemical	0.15				
GLUFOSINATE-AMMONIUM		57.75			
GLYCEROL		< 0.01			
GLYPHOSATE		0.01			
GLYPHOSATE, ISOPROPYLAMINE SALT		480.19			
		273.09	37	228.03	A
Total Pounds On This Chemical	753.28				
GLYPHOSATE, MONOAMMONIUM SALT		0.66			
GLYPHOSATE, POTASSIUM SALT		936.70			
		140.72	1	51.00	A
Total Pounds On This Chemical	1,077.42				
HALOSULFURON-METHYL		0.62	1	10.00	A
		0.46			
Total Pounds On This Chemical	1.08				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.16			
HEXAZINONE		8.43			
HEXYTHIAZOX		5.77	17	33.00	A
		0.82			
Total Pounds On This Chemical	6.59				
HYDRAMETHYLNON		< 0.01			
HYDROGEN PEROXIDE		7.43			
HYDROTREATED PARAFFINIC SOLVENT		4.00			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		< 0.01			
IBA		< 0.01	4	0.40	A
IMAZAMOX, AMMONIUM SALT		1.22			
IMAZAPYR, ISOPROPYLAMINE SALT		1.16			
IMAZETHAPYR, AMMONIUM SALT		0.40			
IMAZOSULFURON		< 0.01			
IMIDACLOPRID		36.34			
		2.86	20	36.06	A
		1.91	34	369,330.00	S
Total Pounds On This Chemical	41.11				
INDAZIFLAM		0.02			
INDOXACARB		1.46			
		0.17	4	3.00	A
Total Pounds On This Chemical	1.63				
IPRODIONE		3.22	17	53,900.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
		1.36	5	3.64	A
		0.52			
Total Pounds On This Chemical	5.09				
ISOPROPYL ALCOHOL		13.72	21	255.83	A
		2.56			
Total Pounds On This Chemical	16.29				
ISOXABEN		0.09			
(S)-KINOPRENE		2.70			
KRESOXIM-METHYL		< 0.01	1	0.20	A
LAMBDA-CYHALOTHRIN		6.22			
		2.93	22	140.49	A
		0.05	14	84,000.00	S
Total Pounds On This Chemical	9.21				
LECITHIN		0.96			
LINURON		2.68			
MAGNESIUM PHOSPHIDE		0.49			
MALATHION		108.51	5	107.75	A
		1.80			
		0.13	1	1,800.00	S
Total Pounds On This Chemical	110.44				
MANCOZEB		154.23			
		4.25	10	23.40	A
		2.51	12	56,200.00	S
Total Pounds On This Chemical	160.99				
MANDIPROPAMID		0.88			
MANEB		4.86			
MCPA, DIMETHYLAMINE SALT		201.02			
MCPA, 2-ETHYL HEXYL ESTER		0.14			
MEFENOXAM		2.79	39	9.47	A
		1.31			
		0.02	6	19,000.00	S
Total Pounds On This Chemical	4.12				
MEFENOXAM, OTHER RELATED		0.01	32	4.20	A
		< 0.01			
Total Pounds On This Chemical	0.02				
MEPIQUAT CHLORIDE		2.22			
METALAXYL		0.02			
METALLIC SILVER		0.02			
METAM-SODIUM		42.75			
METARHIZIUM ANISOPLIAE STRAIN F52		1.22			
METCONAZOLE		0.21			
METHOMYL		7.24			
		3.93	6	3.96	A
Total Pounds On This Chemical	11.18				
METHOXYFENOZIDE		0.07			
METHYL ANTHRANILATE		9.03			
METHYLATED SOYBEAN OIL		105.31	3	90.00	A
		2.24			
Total Pounds On This Chemical	107.54				
METHYL BROMIDE		118.20			
METOLACHLOR		147.68	3	101.00	A
S-METOLACHLOR		53.64	12	43.14	A
		23.14			
Total Pounds On This Chemical	76.78				
METRIBUZIN		4.67			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
MINERAL OIL		477.55			
		52.90	4	115,000.00	S
Total Pounds On This Chemical	530.45				
MYCLOBUTANIL		4.63			
		0.20	14	96,200.00	S
		0.10	1	1.17	A
Total Pounds On This Chemical	4.93				
NALED		8.59			
NAPROPAMIDE		61.40			
NONANOIC ACID		2.82			
NONANOIC ACID, OTHER RELATED		0.15			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		7.70	13	126.00	A
		0.86			
Total Pounds On This Chemical	8.55				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		167.20	64	563.47	A
		63.91			
Total Pounds On This Chemical	231.11				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.05	2	25.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		14.06	4	5.15	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		4.62	2	14.00	A
NORFLURAZON		0.59			
NOVALURON		0.10	9	6,923.00	S
		0.10			
Total Pounds On This Chemical	0.20				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.15	1	0.28	A
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		< 0.01			
OIL OF JOJOBA		2.06			
OLEIC ACID, METHYL ESTER		10.42			
OLEIC ACID, POTASSIUM SALT		< 0.01			
ORYZALIN		53.55			
		1.62	1	0.07	A
Total Pounds On This Chemical	55.17				
OXAMYL		3.65	3	2.18	A
OXYFLUORFEN		154.05			
PACLOBUTRAZOL		< 0.01			
		< 0.01	22	2.40	A
Total Pounds On This Chemical	< 0.01				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		11.29			
		0.20	1	0.20	A
Total Pounds On This Chemical	11.49				
PARAQUAT DICHLORIDE		23.80			
		2.77	1	2.00	A
Total Pounds On This Chemical	26.57				
PENDIMETHALIN		76.84			
PENOXSULAM		0.21			
PENTHIOPYRAD		1.07			
		1.05	1	5.00	A
Total Pounds On This Chemical	2.12				
PERMETHRIN		3.44	9	266,000.00	S
		1.64	6	15.88	A
		1.34			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
Total Pounds On This Chemical	6.42				
PETROLEUM DISTILLATES, REFINED		21.93			
PETROLEUM OIL, UNCLASSIFIED		16.46	3	0.77	A
		5.63			
Total Pounds On This Chemical	22.09				
PHOSMET		23.10			
PHOSPHORIC ACID		6.73	18	129.54	A
		0.26			
Total Pounds On This Chemical	6.99				
PINOXADEN		0.79			
PIPERALIN		0.08			
PIPERONYL BUTOXIDE		0.91	3	7,200.00	S
		0.10	1	0.28	A
		< 0.01			
Total Pounds On This Chemical	1.03				
PIPERONYL BUTOXIDE, OTHER RELATED		0.23	3	7,200.00	S
		< 0.01			
Total Pounds On This Chemical	0.23				
POLYACRYLIC POLYMER		0.02			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.08			
POLYBUTENES		1.53	8	21.00	A
POLYETHOXYLATED CASTOR OIL		5.47	3	90.00	A
POLYETHYLENE GLYCOL		76.34	8	151.68	A
		14.32			
Total Pounds On This Chemical	90.66				
POLYETHYLENE GLYCOL DIACETATE		< 0.01			
POLY-I-PARA-MENTHENE		0.45	1	0.50	A
		0.10			
Total Pounds On This Chemical	0.55				
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.10			
POTASH SOAP		185.33	28	28.86	A
		28.14			
		11.31	21	127,000.00	S
Total Pounds On This Chemical	224.79				
POTASSIUM BICARBONATE		6.56			
POTASSIUM HYDROXIDE		< 0.01			
POTASSIUM N-METHYLDITHIOCARBAMATE		2,861.31			
POTASSIUM PHOSPHITE		33.09	6	3.39	A
		0.18			
Total Pounds On This Chemical	33.27				
PRALLETHRIN		0.03	1	0.28	A
PROHEXADIONE CALCIUM		0.70			
PROMETRYN		0.21			
PROPAMOCARB HYDROCHLORIDE		8.00	19	2.27	A
		0.22			
Total Pounds On This Chemical	8.21				
PROPIONIC ACID		0.27			
PROPYLENE GLYCOL		0.19			
PROPYZAMIDE		28.77			
		1.76	2	0.74	A
Total Pounds On This Chemical	30.52				
PYMETROZINE		4.51	6	14.32	A
		2.30			
		0.04	5	22,400.00	S
Total Pounds On This Chemical	6.85				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
PYRACLOSTROBIN		15.08	6	75.50	A
		11.10			
Total Pounds On This Chemical	26.18				
PYRAFLUFEN-ETHYL		0.03	3	20.00	A
PYRAZON		1.26			
PYRETHRINS		0.32	11	26,550.00	S
		0.11			
		0.03	2	0.40	A
Total Pounds On This Chemical	0.47				
PYRIDABEN		0.23	1	42,000.00	S
		0.07	2	0.30	A
		0.05			
Total Pounds On This Chemical	0.35				
PYRIDALYL		0.51	12	2.20	A
		0.41			
		0.07	2	3,750.00	S
Total Pounds On This Chemical	0.99				
PYRIMETHANIL		0.43			
PYRIPROXYFEN		0.09			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.86			
		1.31	16	4.49	A
		0.02	14	562.00	S
Total Pounds On This Chemical	3.19				
QUINOXYFEN		2.42			
		0.10	1	1.00	A
Total Pounds On This Chemical	2.52				
REYNOUTRIA SACHALINENSIS		2.17			
		1.01	3	4.65	A
		0.04	2	11,600.00	S
Total Pounds On This Chemical	3.22				
RIMSULFURON		0.84			
ROTENONE		< 0.01			
ROTENONE, OTHER RELATED		< 0.01			
SAFLUFENACIL		0.22			
SETHOXYDIM		0.89			
SILICONE		0.04	4	4.50	A
SILICONE DEFOAMER		0.01			
SIMAZINE		1.20			
SODIUM BROMIDE		1.15			
SODIUM HYPOCHLORITE		0.09			
SODIUM POLYACRYLATE		< 0.01			
SODIUM XYLENE SULFONATE		0.12			
SORBITAN TRIOLEATE		0.06			
SPINETORAM		7.68			
		0.29	4	5.65	A
		0.15	5	15,900.00	S
Total Pounds On This Chemical	8.13				
SPINOSAD		8.49			
		2.17	37	109.22	A
		0.52	22	63,272.00	S
Total Pounds On This Chemical	11.18				
SPIROMESIFEN		6.30			
		1.86	2	16.10	A
		< 0.01	8	217.00	S
Total Pounds On This Chemical	8.17				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
SPIROTETRAMAT		1.85			
		0.28	15	87,733.00	S
		0.25	13	44.60	A
Total Pounds On This Chemical	2.38				
STREPTOMYCES LYDICUS WYEC 108		< 0.01	24	3.52	A
		< 0.01			
Total Pounds On This Chemical	< 0.01				
STREPTOMYCIN SULFATE		1.42			
SULFENTRAZONE		8.05			
SULFLURAMID		< 0.01	1	0.10	A
SULFUR		1,021.47			
		1.92	3	9,350.00	S
Total Pounds On This Chemical	1,023.39				
TALL OIL FATTY ACIDS		0.89			
		0.14	34	16.88	A
Total Pounds On This Chemical	1.03				
TEBUCONAZOLE		1.36			
TEMBOTRIONE		7.24	3	90.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.46			
TETRAPOTASSIUM PYROPHOSPHATE		0.06			
THIAMETHOXAM		1.21	51	35.66	A
		0.10			
		0.03	2	12,600.00	S
Total Pounds On This Chemical	1.34				
THIDIAZURON		0.19			
THIFENSULFURON-METHYL		0.15			
THIOBENCARB		0.07			
THIOPHANATE-METHYL		2.10			
		1.13	6	46,135.00	S
		< 0.01	1	0.10	A
Total Pounds On This Chemical	3.23				
THIRAM		0.23			
TRIADIMEFON		0.33			
TRIADIMENOL		0.03			
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE		8.32			
TRICHLORO-S-TRIAZINETRIONE		11.00			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		< 0.01	1	0.07	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		< 0.01			
TRIETHANOLAMINE		0.15			
TRIFLOXYSTROBIN		0.63			
		0.38	4	3.15	A
		< 0.01	2	116.00	S
Total Pounds On This Chemical	1.01				
TRIFLUMIZOLE		0.27	3	6.10	A
		0.10	2	19,600.00	S
		0.01			
Total Pounds On This Chemical	0.39				
TRIFLURALIN		8.74			
		0.76	1	32,000.00	S
Total Pounds On This Chemical	9.50				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		16.32			
UREA DIHYDROGEN SULFATE		< 0.01			
XANTHAN GUM		< 0.01	2	25.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
XYLENE		1.42			
ZINC PHOSPHIDE		0.20			
ZIRAM		169.21			
Site Total		18,396.24	1,369		
RICE					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8,293.74	1,155	80,566.46	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		666.84	37	3,439.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		319.90	14	1,129.70	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.75	14	1,129.70	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		58.27	17	3,317.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		54.11	16	3,263.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		25,328.40	1,085	83,139.93	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		5.67	1	120.00	A
ALUMINUM PHOSPHIDE		1,617.32		78,085.00	T
		211.31		349,288.00	C
		73.15		3,500.00	K
Total Pounds On This Chemical	1,901.78				
AMMONIUM NITRATE		13,243.93	1,924	144,071.78	A
AMMONIUM SULFATE		87,484.22	2,059	152,091.38	A
AZOXYSTROBIN		43,967.28	3,255	254,902.23	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,345.76	15	1,055.50	A
BENSULFURON METHYL		2,881.04	671	54,028.37	A
BENZOIC ACID		353.58	1,049	48,339.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		89.12	49	3,793.90	A
BISPYRIBAC-SODIUM		4,153.02	2,080	137,122.21	A
BUTYL ALCOHOL		105.53	53	3,397.60	A
CALCIUM CHLORIDE		35.76	40	2,598.30	A
CARBARYL		426.28	2	285.00	A
CARFENTRAZONE-ETHYL		1,502.63	159	10,755.80	A
CASTOR OIL ETHOXYLATE		2,122.49	478	37,244.85	A
CITRIC ACID		973.13	227	16,799.66	A
CLOMAZONE		128,284.33	4,013	306,266.19	A
COPPER SULFATE (PENTAHYDRATE)		1,199,100.25	1,235	85,829.71	A
CORN STEEP LIQUOR		493.10	1	51.00	A
BETA-CYFLUTHRIN		0.14	1	51.00	A
CYHALOFOP-BUTYL		21,530.62	865	60,561.15	A
CYPERMETHRIN		41.90	11	863.90	A
(S)-CYPERMETHRIN		1,085.36	595	23,763.12	A
2,4-D, DIMETHYLAMINE SALT		1,446.37	77	7,339.74	A
DDVP		9.83		1.00	U
DDVP, OTHER RELATED		0.73		1.00	U
DERIVATED NATURAL POLYMERS		1.94	13	506.56	A
DIETHYLENE GLYCOL		4.01	3	342.00	A
DIFENOCONAZOLE		15.72	3	180.00	A
DIFLUBENZURON		75.24	12	463.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE					
DIMETHYL ALKYL TERTIARY AMINES		385.39	1,049	48,339.70	A
DIMETHYLPOLYSILOXANE		619.34	1,425	109,218.56	A
DIOCTYL PHTHALATE		3.23	2	62.00	A
DIPHACINONE		< 0.01	1	122.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.20	1	61.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		370.61	15	1,036.40	A
ETHYLENE GLYCOL		100.15	5	207.00	A
FATTY ACIDS, MIXED		11.37	7	402.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		15.25	2	201.00	A
FATTY ACIDS DERIVED FROM TALLOW		23.40	17	3,317.00	A
FENOXAPROP-P-ETHYL		4.37	2	178.00	A
FREE FATTY ACIDS AND/OR AMINE SALTS		3.26	1	75.00	A
GLYCEROL		29.62	17	335.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,704.08	35	1,303.00	A
GLYPHOSATE, POTASSIUM SALT		3,530.67	35	1,989.10	A
HALOSULFURON-METHYL		209.17	68	4,777.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		778.49	32	2,916.20	A
HEXYTHIAZOX		27.92	3	207.00	A
HYDROTREATED PARAFFINIC SOLVENT		38,121.72	305	22,558.31	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3,652.51	1,212	68,748.08	A
IMAZOSULFURON		1,901.02	170	14,022.80	A
IMIDACLOPRID		0.27	1	51.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		14.33	3	160.40	A
ISOPARAFFINIC HYDROCARBONS		3,385.67	47	3,592.90	A
ISOPROPYL ALCOHOL		117.93	124	10,528.36	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		144.78	266	21,399.95	A
KEROSENE		508.20	703	33,476.67	A
LAMBDA-CYHALOTHRIN		5,343.74	3,927	177,781.19	A
LECITHIN		626.93	33	3,931.30	A
LIGNIN SULFONIC ACID, COPPER SALT		2.19	1	4.00	A
MAGNESIUM PHOSPHIDE		184.49		3,384,000.00	C
		1.47		36.00	K
Total Pounds On This Chemical	185.96				
METHYL ANTHRANILATE		140.65	2	290.00	A
METHYLATED SOYBEAN OIL		222,564.10	4,204	263,815.21	A
METHYL BROMIDE		43.17		16,602.75	C
METHYL CELLULOSE		3.18	2	62.00	A
METHYL SILICONE RESINS		117.39	39	2,812.00	A
MINERAL OIL		28,686.47	310	25,599.40	A
MORPHOLINE		1.40	2	62.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		149.95	3	334.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		75,408.46	5,240	376,413.36	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		4.28	5	252.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		18,973.91	204	16,059.72	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		38.85	96	5,653.60	A
OLEIC ACID		1,341.23	69	5,754.30	A
OLEIC ACID, METHYL ESTER		41,033.37	1,586	96,674.58	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE					
ORCHEX 796 OIL		11,514.31	114	9,285.20	A
ORGANO/MODIFIED POLYSILOXANE		1.44	16	3,263.00	A
ORTHOSULFAMURON		303.76	141	7,888.62	A
OXYFLUORFEN		5.02	2	20.00	A
PENDIMETHALIN		6,282.72	129	8,927.52	A
PENOXSULAM		4,041.43	1,495	114,447.83	A
PETROLEUM DISTILLATES		142,046.98	1,122	83,970.66	A
PETROLEUM OIL, PARAFFIN BASED		110,085.94	1,049	73,316.96	A
PHOSPHINE		187.29		4,624,300.00	C
		3.85		7.00	U
		0.66		1.00	A
Total Pounds On This Chemical	191.80				
PHOSPHORIC ACID		880.14	232	18,081.64	A
POLYACRYLAMIDE POLYMER		4.22	35	631.10	A
POLYACRYLIC POLYMER		14.41	26	2,388.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		849.48	295	25,774.40	A
POLYBUTENES		2.72	2	201.00	A
POLYETHER MODIFIED POLYSILOXANE		62.76	28	1,669.00	A
POLYETHOXYLATED CASTOR OIL		479.22	596	34,738.09	A
POLYETHYLENE GLYCOL		567.23	104	8,918.36	A
POLYETHYLENE GLYCOL DIACETATE		0.52	1	120.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		5,431.87	430	29,568.55	A
POLYMERIZED PINENE		3,105.05	32	1,992.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		6,619.99	385	21,455.94	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2,112.76	212	15,231.37	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		8,567.98	302	24,807.47	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		1,243.25	96	5,653.60	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		579.11	266	21,399.95	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		3,812.45	266	21,399.95	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		15,918.65	478	37,244.85	A
POLYSACCHARIDE POLYMER		0.14	18	296.10	A
POLYSILOXANE		22.80	20	1,205.56	A
POTASSIUM HYDROXIDE		15.46	33	2,711.06	A
POTASSIUM NITRATE		74.50	28	2,108.06	A
PROPANIL		2,421,185.76	6,043	437,784.94	A
PROPICONAZOLE		4,574.01	381	32,705.56	A
PROPIONIC ACID		52.03	5	603.00	A
PROPYLENE GLYCOL		104.31	91	7,205.60	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		4.59	2	35.20	A
REYNOUTRIA SACHALINENSIS		262.00	70	4,942.90	A
SILICONE DEFOAMER		113.14	1,288	88,799.07	A
SODIUM CARBONATE PEROXYHYDRATE		162,936.39	130	9,864.87	A
SODIUM CHLORATE		20,761.30	42	3,767.90	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.43	2	62.00	A
SODIUM HYDROXIDE		16.57	18	410.90	A
SODIUM HYPOCHLORITE		745.07		66.00	T
SODIUM SULFATE		0.36	1	75.00	A
SORBITAN FATTY ACID ESTERS		271.96	96	5,653.60	A
SULFURYL FLUORIDE		4,132.03		2,220,450.00	C
		37.92		19,000.00	S
		33.93		23.00	A
Total Pounds On This Chemical	4,203.89				
TALL OIL		2,137.13	480	37,413.65	A
TALL OIL FATTY ACIDS		6,955.08	557	43,344.91	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE				
THIOBENCARB	289,264.37	997	84,532.50	A
TRICLOPYR, TRIETHYLAMINE SALT	69,807.39	4,873	369,296.94	A
TRIETHANOLAMINE	0.31	1	148.80	A
TRIFLOXYSTROBIN	4,168.37	357	30,481.99	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	78.59	11	1,385.60	A
TRISODIUM PHOSPHATE	1.02	1	135.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	127.91	23	1,981.40	A
UREA	385.37	16	3,263.00	A
VINYL POLYMER	14.00	28	1,979.40	A
XANTHAN GUM	< 0.01	2	92.00	A
ZINC SULFATE	0.73	1	75.00	A
Site Total	5,310,788.14	44,272		
RICE, WILD				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	18.04	2	84.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	9.22	2	96.00	A
AMMONIUM NITRATE	6.72	4	180.00	A
AMMONIUM SULFATE	70.32	5	220.00	A
AZOXYSTROBIN	9.53	1	58.40	A
CARFENTRAZONE-ETHYL	274.23	24	1,514.60	A
CASTOR OIL ETHOXYLATE	1.68	1	58.40	A
CITRIC ACID	0.22	1	40.00	A
CLOMAZONE	20.15	1	58.40	A
COCONUT DIETHANOLAMIDE	0.06	1	35.00	A
COPPER SULFATE (PENTAHYDRATE)	37,020.06	28	2,552.00	A
(S)-CYPERMETHRIN	0.98	1	17.00	A
DDVP	3.17		750,000.00	C
DDVP, OTHER RELATED	0.08		750,000.00	C
DIMETHYLPOLYSILOXANE	0.16	5	330.00	A
DODECYLBENZENE SULFONIC ACID	0.25	1	35.00	A
EDTA, TETRASODIUM SALT	0.02	1	35.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	200.15	7	185.00	A
GLYPHOSATE, POTASSIUM SALT	540.64	2	84.00	A
HYDROTREATED PARAFFINIC SOLVENT	24.98	1	13.00	A
ISOPROPYL ALCOHOL	1.93	4	269.00	A
LAMBDA-CYHALOTHRIN	169.84	81	5,529.70	A
MALATHION	418.24	3	339.00	A
METHYLATED SOYBEAN OIL	6.06	1	40.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	24.31	5	287.00	A
PENOXSULAM	2.10	1	58.40	A
PETROLEUM OIL, PARAFFIN BASED	61.65	1	40.00	A
PHOSPHINE	0.90		10,400.00	C
PHOSPHORIC ACID	6.20	4	379.00	A
POLYACRYLIC POLYMER	0.11	1	40.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.30	1	40.00	A
POLYETHYLENE GLYCOL	11.69	3	234.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	11.14	1	40.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	12.61	1	58.40	A
PROPANIL	78.98	1	13.00	A
SILICONE DEFOAMER	< 0.01	1	35.00	A
SODIUM CARBONATE PEROXYHYDRATE	3,196.00	1	188.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE, WILD					
SODIUM XYLENE SULFONATE		0.08	1	35.00	A
SULFURYL FLUORIDE		13.97		7,000.00	S
TALL OIL		1.68	1	58.40	A
TALL OIL FATTY ACIDS		3.17	1	13.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.29	1	35.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.04	1	35.00	A
TRIETHANOLAMINE		0.10	1	35.00	A
Site Total		42,222.07	166		
RIGHTS OF WAY					
ABAMECTIN		0.51	22	52.20	A
		0.27			
Total Pounds On This Chemical	0.78				
ACEPHATE		20.31	8	91.70	A
		5.42			
Total Pounds On This Chemical	25.73				
ACETAMIPRID		17.87			
		1.58	1	3.00	A
Total Pounds On This Chemical	19.44				
ACID BLUE 9, DIAMMONIUM SALT		19.19			
ACROLEIN		95,017.61			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		20.17			
		1.45	8	108.00	A
Total Pounds On This Chemical	21.63				
ACRYLIC ACID		0.01			
ALCOHOLS, C4-C12, NORMAL		< 0.01			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		132.20			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		3.84			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		22.57			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		23.25			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		23.25			
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		60.28			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,314.95			
		33.89	21	494.46	A
Total Pounds On This Chemical	2,348.84				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,053.56			
		26.72	12	119.38	A
Total Pounds On This Chemical	1,080.28				
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		79.23			
		2.48	1	150.00	A
Total Pounds On This Chemical	81.71				
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		754.12			
		21.05	7	35.00	A
Total Pounds On This Chemical	775.17				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.19	2	12.00	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		19.12			
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.33			
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		93.71			
		2.62	7	35.00	A
Total Pounds On This Chemical	96.32				
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		17.31			
ALPHA-PINENE BETA-PINENE COPOLYMER		163.70			
		10.03	16	33.32	A
Total Pounds On This Chemical	173.73				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,085.18			
		21.18	53	212.00	A
Total Pounds On This Chemical	1,106.36				
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		1.66	12	28.50	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		85.48			
		4.70	7	110.00	A
Total Pounds On This Chemical	90.18				
ALKYL (C8,C10) POLYGLUCOSIDE		12,329.70			
		196.71	64	737.62	A
Total Pounds On This Chemical	12,526.41				
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		166.28			
		31.72	12	127.00	A
Total Pounds On This Chemical	198.00				
D-TRANS ALLETHRIN		0.14			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.92			
ALUMINUM PHOSPHIDE		1,534.79			
		28.97	13	25.05	A
Total Pounds On This Chemical	1,563.76				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		23,575.29			
		51.21	16	394.91	A
Total Pounds On This Chemical	23,626.50				
4-AMINOPYRIDINE		< 0.01			
AMITRAZ		0.55			
AMMONIUM NITRATE		1,481.21			
		123.65	71	1,106.84	A
Total Pounds On This Chemical	1,604.86				
AMMONIUM PROPIONATE		3,278.99			
		97.24	53	605.97	A
Total Pounds On This Chemical	3,376.23				
AMMONIUM SULFATE		26,409.51			
		332.75	140	2,058.31	A
		41.23	8	310.00	U
Total Pounds On This Chemical	26,783.48				
ATRAZINE		2.94	1	2.00	A
ATRAZINE, OTHER RELATED		0.06	1	2.00	A
AZADIRACHTIN		1.01			
		0.08	2	6.00	A
Total Pounds On This Chemical	1.09				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
AZOXYSTROBIN		39.04			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362		12.42	4	23.00	A
		9.72			
Total Pounds On This Chemical	22.14				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		5.94	5	11.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		20.70	4	23.00	A
		20.67			
Total Pounds On This Chemical	41.37				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		20.50			
BENOMYL		0.38			
BENSULIDE		5.00			
BENZOIC ACID		292.52			
		1.51	7	188.00	A
Total Pounds On This Chemical	294.03				
N6-BENZYL ADENINE		4.24			
BIFENAZATE		7.88			
		0.88	3	6.00	A
Total Pounds On This Chemical	8.75				
BIFENTHRIN		32.34			
		0.02	1	0.20	A
Total Pounds On This Chemical	32.36				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		253.68			
		7.18	29	163.32	A
Total Pounds On This Chemical	260.85				
BORAX		100,582.94			
BORIC ACID		3,744.10			
BOSCALID		3.98	10	30.33	A
		0.19			
Total Pounds On This Chemical	4.17				
BRODIFACOUM		< 0.01			
BROMACIL		24,932.41			
		192.40	5	155.00	A
Total Pounds On This Chemical	25,124.81				
BROMACIL, LITHIUM SALT		1,145.29			
BROMADIOLONE		0.13			
		< 0.01	12	48.00	A
Total Pounds On This Chemical	0.13				
BROMETHALIN		< 0.01			
BROMOXYNIL HEPTANOATE		1.38	1	4.00	U
		0.69	1	2.00	A
Total Pounds On This Chemical	2.06				
BROMOXYNIL OCTANOATE		1.43	1	4.00	U
		0.71	1	2.00	A
		0.03			
Total Pounds On This Chemical	2.17				
2-BUTOXYETHANOL		3.78			
BUTYL ALCOHOL		776.41			
		0.83	3	8.50	A
Total Pounds On This Chemical	777.25				
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		10.21	1	79.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
CALCIUM CHLORIDE		77.90			
CALCIUM HYPOCHLORITE		586.16			
CANOLA OIL		0.55			
CARBARYL		126.15			
CARBON		836.16			
CARFENTRAZONE-ETHYL		1,872.65			
		3.58	7	132.50	A
Total Pounds On This Chemical	1,876.23				
CASTOR OIL ETHOXYLATE		50.30	16	1,790.60	A
		48.59			
Total Pounds On This Chemical	98.89				
CHLORFLURENOL, METHYL ESTER		0.13			
CHLOROPHACINONE		0.95			
CHLOROTHALONIL		161.01			
		34.34	14	34.00	A
Total Pounds On This Chemical	195.35				
CHLORPYRIFOS		987.81			
		1.88	1	2.00	A
Total Pounds On This Chemical	989.69				
CHLORSULFURON		2,501.04			
		6.23	9	255.42	A
Total Pounds On This Chemical	2,507.27				
CHOLECALCIFEROL		0.12			
CITRIC ACID		4,176.55			
		73.31	83	1,096.47	A
		2.31	8	310.00	U
Total Pounds On This Chemical	4,252.17				
CLETHODIM		3,060.11			
		103.64	18	785.26	A
Total Pounds On This Chemical	3,163.75				
CLOFENTEZINE		2.29	1	11.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		2,492.67			
		3.48	2	28.00	A
Total Pounds On This Chemical	2,496.15				
CLOTHIANIDIN		2.77			
COCONUT DIETHANOLAMIDE		13.86			
		7.62	16	44.30	A
Total Pounds On This Chemical	21.48				
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.03			
COPPER AMMONIUM COMPLEX		0.63			
COPPER CITRATE CHELATE		290.44			
COPPER ETHANOLAMINE COMPLEXES, MIXED		46,399.17			
COPPER ETHYLENEDIAMINE COMPLEX		16,456.09			
COPPER GLUCONATE CHELATE		295.98			
COPPER HYDROXIDE		8,346.57			
		2.09	2	1.50	A
Total Pounds On This Chemical	8,348.66				
COPPER NAPHTHENATE		77,853.52			
COPPER OXYCHLORIDE		7.15			
COPPER 8-QUINOLINOLEATE		30.26			
COPPER SULFATE (BASIC)		47.17	1	5.00	A
		1.98			
Total Pounds On This Chemical	49.15				
COPPER SULFATE (PENTAHYDRATE)		236,479.26			
COPPER TRIETHANOLAMINE COMPLEX		17,420.73			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
COTTONSEED OIL		36.18			
COUMAFURYL		< 0.01			
CRYOLITE		10.45			
CYCLOATE		14.93	1	2.50	A
CYFLUTHRIN		1.61			
		< 0.01	1	14,400.00	S
Total Pounds On This Chemical	1.61				
BETA-CYFLUTHRIN		2.88			
CYHALOFOP-BUTYL		0.52			
CYPERMETHRIN		6.87			
(S)-CYPERMETHRIN		< 0.01			
CYROMAZINE		0.44	2	3.50	A
2,4-D		1,000.23			
		18.76	4	41.00	A
Total Pounds On This Chemical	1,018.99				
2,4-D, BUTOXYETHANOL ESTER		1,723.50			
		33.30	4	41.00	A
Total Pounds On This Chemical	1,756.80				
2,4-D, BUTYL ESTER		3.26			
2,4-D, DIETHANOLAMINE SALT		174.40			
		4.05	1	10.00	A
Total Pounds On This Chemical	178.45				
2,4-D, DIMETHYLAMINE SALT		20,737.83			
		1,420.17	55	1,325.26	A
Total Pounds On This Chemical	22,158.00				
2,4-D, 2-ETHYLHEXYL ESTER		6,375.81			
		64.35	6	98.67	A
Total Pounds On This Chemical	6,440.16				
2,4-D, ISOOCTYL ESTER		62.83			
2,4-D, TRIISOPROPANOLAMINE SALT		0.56			
2,4-D, TRIISOPROPYLAMINE SALT		87.80			
DAZOMET		60,006.98			
4-(2,4-DB), DIMETHYLAMINE SALT		1.76	1	2.00	A
DDVP		10.57			
DDVP, OTHER RELATED		0.27			
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.14			
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.19			
DELTAMETHRIN		< 0.01			
DERIVATED NATURAL POLYMERS		3.70			
DIAZINON		< 0.01	1	1.00	A
DICAMBA		62.47			
DICAMBA, DIMETHYLAMINE SALT		1,695.06			
		8.53	3	4.62	A
Total Pounds On This Chemical	1,703.59				
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		0.10	1	2.00	A
DICHLOBENIL		14,672.23			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		1.32			
DIETHYLENE GLYCOL		5,812.77			
		106.58	34	1,282.59	A
Total Pounds On This Chemical	5,919.35				
DIFETHIALONE		< 0.01			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		7,659.70			
		100.54	4	312.00	A
Total Pounds On This Chemical	7,760.25				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
DIKEGULAC SODIUM		20.08			
DIMETHENAMID-P		1.13			
DIMETHOMORPH		2.31	4	11.00	A
DIMETHYL ALKYL TERTIARY AMINES		317.00			
		1.65	7	188.00	A
Total Pounds On This Chemical	318.65				
DIMETHYLPOLYSILOXANE		210.85			
		29.85	162	2,320.30	A
Total Pounds On This Chemical	240.70				
DIMETHYL SILICONE FLUID EMULSION		312.57			
		0.04	24	8.05	A
Total Pounds On This Chemical	312.61				
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		13.49			
DINOTEFURAN		11.42			
		0.45	1	20.00	U
Total Pounds On This Chemical	11.87				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		1.11			
DIOCTYL PHTHALATE		0.26			
DIPHACINONE		7.32			
		0.05	31	121.80	A
		0.02	2	100.00	U
Total Pounds On This Chemical	7.39				
DIPHACINONE, SODIUM SALT		0.02			
DIPROPYLENE GLYCOL METHYL ETHER		1.28			
DIQUAT DIBROMIDE		31,814.88			
		75.62	17	57.50	A
		1.43	14	230,700.00	S
Total Pounds On This Chemical	31,891.93				
DISODIUM OCTABORATE ANHYDROUS		8,291.73			
DISODIUM OCTABORATE TETRAHYDRATE		9,901.75			
DISULFOTON		0.10			
DITHIOPYR		16,511.04			
		8.85	4	21.52	A
Total Pounds On This Chemical	16,519.89				
DIURON		114,704.89			
		2,688.35	34	985.00	A
Total Pounds On This Chemical	117,393.24				
DODECYLBENZENE SULFONIC ACID		784.05			
		0.35	4	15.80	A
Total Pounds On This Chemical	784.40				
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.27			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		103.49			
2,4-DP-P, DIMETHYLAMINE SALT		0.01			
EDTA, SODIUM SALT		< 0.01			
EDTA, TETRASODIUM SALT		3.70			
		0.02	4	15.80	A
Total Pounds On This Chemical	3.72				
EMULSIFIABLE METHYLATED VEGETABLE OIL		78.84			
		45.97	7	146.30	A
Total Pounds On This Chemical	124.81				
ENDOTHALL, DIPOTASSIUM SALT		24,605.12			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		26,923.98			
ESFENVALERATE		4.66			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		1.69	3	31.00	A
Total Pounds On This Chemical	6.35				
ETHALFLURALIN		73.76			
ETHEPHON		1.65			
ETHOFUMESATE		248.76			
ETHYLENE GLYCOL		2,274.38			
		13.39	15	27.94	A
Total Pounds On This Chemical	2,287.77				
FATTY ACIDS, METHYL ESTERS		1,254.41			
FATTY ACIDS, MIXED		4,380.37			
		142.06	25	1,261.24	A
Total Pounds On This Chemical	4,522.43				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		499.75			
		1.52	1	3.00	A
Total Pounds On This Chemical	501.27				
FATTY ACIDS DERIVED FROM TALLOW		434.21			
		8.48	53	212.00	A
Total Pounds On This Chemical	442.69				
FENHEXAMID		0.75	1	3.00	A
FERRIC SODIUM EDTA		5.38			
FERROUS SULFATE		0.18			
FIPRONIL		0.14			
FLAZASULFURON		< 0.01			
FLUAZIFOP-P-BUTYL		1,287.06			
FLUBENDIAMIDE		14.01			
FLUDIOXONIL		11.22			
		0.03	1	1.00	A
Total Pounds On This Chemical	11.25				
FLUMIOXAZIN		10,097.54			
		98.25	27	352.50	A
Total Pounds On This Chemical	10,195.80				
FLUOXASTROBIN		0.19			
FLURECOL-METHYL		0.03			
FLURIDONE		130.81			
FLUROXYPYR, 1-METHYLHEPTYL ESTER		164.44			
TAU-FLUVALINATE		0.10			
FORAMSULFURON		0.20			
FORMALDEHYDE		5,087.94			
FOSETYL-AL		2.21	5	10.50	A
FREON 12		19.48			
GAMMA-CYHALOTHRIN		< 0.01			
GIBBERELLINS		12.20			
GLUFOSINATE-AMMONIUM		21,887.63			
		0.69	1	5.00	A
Total Pounds On This Chemical	21,888.31				
GLYCEROL		302.98			
		22.96	6	225.00	A
Total Pounds On This Chemical	325.94				
GLYPHOSATE		13.19			
GLYPHOSATE, DIMETHYLAMINE SALT		69,965.96			
		10.24	2	4.80	A
Total Pounds On This Chemical	69,976.20				
GLYPHOSATE, ISOPROPYLAMINE SALT		1,168,924.74			
		9,276.31	478	6,532.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		208.67	8	310.00	U
		56.24	35	953,960.00	S
Total Pounds On This Chemical	1,178,465.97				
GLYPHOSATE, MONOAMMONIUM SALT		1,718.97			
GLYPHOSATE, POTASSIUM SALT		210,791.86			
		9,913.05	254	5,168.56	A
Total Pounds On This Chemical	220,704.91				
HALOSULFURON-METHYL		12.34			
		0.07	1	1.00	A
Total Pounds On This Chemical	12.41				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.04	2	12.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		79.79			
		0.98	15	180.75	A
Total Pounds On This Chemical	80.77				
HEXAZINONE		8,925.60			
HEXYTHIAZOX		2.30			
		0.06	1	2.00	A
Total Pounds On This Chemical	2.36				
HYDRAMETHYLNON		0.14			
HYDROGEN PEROXIDE		864.35			
HYDROPRENE		0.31			
HYDROTREATED PARAFFINIC SOLVENT		109.66			
		7.17	1	5.00	A
Total Pounds On This Chemical	116.83				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		62.93			
		2.56	2	28.00	A
Total Pounds On This Chemical	65.49				
IMAZAMOX, AMMONIUM SALT		483.12			
IMAZAPYR, ISOPROPYLAMINE SALT		10,793.98			
		5.27	3	87.08	A
Total Pounds On This Chemical	10,799.26				
IMAZETHAPYR, AMMONIUM SALT		29.64			
IMIDACLOPRID		217.82			
		0.74	11	19.50	A
		0.03	1	14,400.00	S
Total Pounds On This Chemical	218.58				
INDAZIFLAM		1,393.10			
		15.62	9	212.38	A
Total Pounds On This Chemical	1,408.72				
INDOXACARB		< 0.01			
IODINE		27.55			
IPRODIONE		37.94	20	42.50	A
		8.69			
Total Pounds On This Chemical	46.64				
IRON HEDTA		4.96			
IRON PHOSPHATE		48.70			
ISOPARAFFINIC HYDROCARBONS		278.44			
ISOPROPYL ALCOHOL		3,851.56			
		51.30	50	907.77	A
		16.02	8	310.00	U
Total Pounds On This Chemical	3,918.87				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		67.84			
		0.01	2	36.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
Total Pounds On This Chemical	67.85				
ISOXABEN		15,802.42			
		19.50	5	26.52	A
Total Pounds On This Chemical	15,821.92				
KEROSENE		620.84			
		1.83	6	88.00	A
Total Pounds On This Chemical	622.67				
LAMBDA-CYHALOTHRIN		4.14			
LAURIC ACID		1.51	12	28.50	A
LECITHIN		15,007.93			
		288.36	57	805.12	A
Total Pounds On This Chemical	15,296.29				
LIMONENE		110.63			
LINURON		12.00			
MAGNESIUM PHOSPHIDE		10.05			
MALATHION		1,823.67			
		108.15	27	131.70	A
Total Pounds On This Chemical	1,931.82				
MALEIC HYDRAZIDE, DIETHANOLAMINE SALT		50.64			
MANCOZEB		213.49			
		151.24	61	135.00	A
Total Pounds On This Chemical	364.73				
MANDIPROPAMID		1.17	3	12.00	A
MANGANESE SULFATE		0.25			
MCPA, DIMETHYLAMINE SALT		168.78			
		114.61	4	55.00	A
Total Pounds On This Chemical	283.39				
MCPP, POTASSIUM SALT		12.62			
MCPP-P, DIMETHYLAMINE SALT		20.05			
MECOPROP-P		28.64			
MEFENOXAM		14.00			
MEFENOXAM, OTHER RELATED		0.43			
MEFLUIDIDE, DIETHANOLAMINE SALT		61.00			
METAFLUMIZONE		0.03			
METALDEHYDE		486.86			
		6.00	2	4.50	A
Total Pounds On This Chemical	492.86				
METAM-SODIUM		106,920.59			
METCONAZOLE		7.50			
		0.86	1	11.00	A
Total Pounds On This Chemical	8.36				
METHIOCARB		3.75	2	5.00	A
		3.00			
Total Pounds On This Chemical	6.75				
METHOPRENE		30.44			
S-METHOPRENE		65.43			
METHYLATED FATTY ACIDS FROM CANOLA OIL		51.59			
METHYLATED SOYBEAN OIL		39,584.64			
		793.07	83	1,395.24	A
Total Pounds On This Chemical	40,377.71				
METHYL BROMIDE		77.80			
METHYL CELLULOSE		0.26			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		0.02			
METHYLENE CHLORIDE		10.72			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
METHYL SILICONE RESINS		109.32			
S-METOLACHLOR		211.27			
MINERAL OIL		37,228.31			
		31.65	19	153.52	A
Total Pounds On This Chemical	37,259.95				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		0.34			
MORPHOLINE		0.11			
MSMA		511.89			
MUSCALURE		< 0.01			
MYCLOBUTANIL		0.39			
NABAM		153.34			
NALED		79.76	1	79.20	A
NAPROPAMIDE		52.00			
NITHIAZINE		0.01			
NONANOIC ACID		248.84			
		204.59	1	9.50	A
Total Pounds On This Chemical	453.44				
NONANOIC ACID, OTHER RELATED		13.10			
		10.77	1	9.50	A
Total Pounds On This Chemical	23.87				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		168.60			
		0.52	1	3.00	A
Total Pounds On This Chemical	169.12				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		78,708.53			
		555.74	209	3,237.54	A
		55.99	9	330.00	U
Total Pounds On This Chemical	79,320.26				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		9.26			
		0.69	1	5.00	A
Total Pounds On This Chemical	9.95				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		8,349.14			
		615.83	88	1,252.47	A
Total Pounds On This Chemical	8,964.97				
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		322.79			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		7.80			
		< 0.01	1	0.33	A
Total Pounds On This Chemical	7.80				
NORFLURAZON		13.66			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.01			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		2.43			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		329.91			
OLEIC ACID		1.47			
OLEIC ACID, ETHYL ESTER		1,145.87			
		7.51	1	5.00	A
Total Pounds On This Chemical	1,153.38				
OLEIC ACID, METHYL ESTER		14,912.40			
		238.77	20	228.38	A
Total Pounds On This Chemical	15,151.17				
ORCHEX 796 OIL		189.67			
ORGANO/MODIFIED POLYSILOXANE		2.27			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		0.13	7	110.00	A
Total Pounds On This Chemical	2.40				
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		117.63			
ORYZALIN		20,891.44			
		108.34	13	428.58	A
Total Pounds On This Chemical	20,999.79				
OXADIAZON		865.16			
OXAMYL		2.99			
OXYFLUORFEN		31,287.96			
		1,594.46	188	5,647.14	A
Total Pounds On This Chemical	32,882.43				
PACLOBUTRAZOL		271.66			
PARAQUAT DICHLORIDE		1,699.86			
		31.58	8	30.33	A
Total Pounds On This Chemical	1,731.45				
PCP, OTHER RELATED		0.09			
PENDIMETHALIN		25,517.05			
		55.87	5	123.50	A
Total Pounds On This Chemical	25,572.92				
PENOXSULAM		3.42	3	109.74	A
		1.66			
Total Pounds On This Chemical	5.08				
PENTACHLOROPHENOL		0.70			
PERMETHRIN		82.94			
		18.61	38	81.10	A
Total Pounds On This Chemical	101.54				
PEROXYACETIC ACID		33.11			
PETROLEUM DISTILLATES		1,348.93			
		36.16	9	88.00	A
Total Pounds On This Chemical	1,385.09				
PETROLEUM DISTILLATES, ALIPHATIC		19.36			
		0.08	6	100.00	A
Total Pounds On This Chemical	19.44				
PETROLEUM DISTILLATES, REFINED		16.49			
PETROLEUM HYDROCARBONS		15.17			
PETROLEUM NAPHTHENIC OILS		5.77			
		0.92	6	100.00	A
Total Pounds On This Chemical	6.70				
PETROLEUM OIL, PARAFFIN BASED		14,630.46			
		96.11	8	457.53	A
Total Pounds On This Chemical	14,726.57				
PETROLEUM OIL, UNCLASSIFIED		40.97			
PHENOTHRIN		0.16			
PHENOTHRIN, OTHER RELATED		< 0.01			
PHOSPHORIC ACID		9,069.50			
		21.71	34	589.80	A
		12.76	8	310.00	U
Total Pounds On This Chemical	9,103.97				
PINE OIL		2.73			
PIPERONYL BUTOXIDE		49.06			
		1.20	3	4.00	A
Total Pounds On This Chemical	50.26				
PIPERONYL BUTOXIDE, OTHER RELATED		12.21			
		0.30	3	4.00	A
Total Pounds On This Chemical	12.51				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		130.71			
		0.36	5	66.50	A
Total Pounds On This Chemical	131.08				
POLYACRYLAMIDE POLYMER		1,401.56			
		2.85	7	245.00	A
Total Pounds On This Chemical	1,404.41				
POLYACRYLIC POLYMER		520.97			
		1.15	8	310.00	U
		0.61	10	137.50	A
Total Pounds On This Chemical	522.74				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1,940.84			
		0.59	4	72.33	A
		0.18	1	20.00	U
Total Pounds On This Chemical	1,941.61				
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		254.66			
POLYBUTENES		83.70			
		0.27	1	3.00	A
Total Pounds On This Chemical	83.97				
POLYETHER MODIFIED POLYSILOXANE		4.27			
		2.49	7	146.30	A
Total Pounds On This Chemical	6.76				
POLYETHOXYLATED CASTOR OIL		7.74	7	315.00	A
POLYETHYLENE GLYCOL		2,597.51			
		28.28	8	131.03	A
Total Pounds On This Chemical	2,625.79				
POLYETHYLENE GLYCOL DIACETATE		0.08			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		386.82			
POLY-I-PARA-MENTHENE		7.29			
POLYMERIZED ACRYLIC ACID		1.18			
		0.18	1	3.00	A
Total Pounds On This Chemical	1.36				
POLYMERIZED PINENE		1,634.73			
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		24.99			
POLYOXYETHYLENE DIOLEATE		202.98			
		1.31	1	5.00	A
Total Pounds On This Chemical	204.29				
POLYOXYETHYLENE MIXED FATTY ACID ESTER		6.69	2	120.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		78.13	38	91.50	A
		6.39			
Total Pounds On This Chemical	84.52				
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.68	5	56.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		8,841.84			
		12.60	3	400.00	A
Total Pounds On This Chemical	8,854.44				
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		249.56			
		0.01	1	0.33	A
Total Pounds On This Chemical	249.58				
POLYOXYETHYLENE SORBITAN MONOOLEATE		313.54			
		0.42	3	41.20	A
Total Pounds On This Chemical	313.96				
POLYOXYETHYLENE SORBITAN TRIOLEATE		1,688.63			
		0.29	2	36.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
Total Pounds On This Chemical	1,688.92				
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		377.23	16	1,790.60	A
		364.41			
Total Pounds On This Chemical	741.64				
POLYPROPYLENE GLYCOL		9.43			
POLYSACCHARIDE POLYMER		15.90			
POLYSILOXANE		44.06			
		< 0.01	4	9.00	A
Total Pounds On This Chemical	44.06				
POTASH SOAP		37.36			
POTASSIUM BICARBONATE		29.75	5	13.00	A
POTASSIUM HYDROXIDE		12.87			
		0.17	4	9.00	A
Total Pounds On This Chemical	13.04				
POTASSIUM PHOSPHITE		313.17			
PRODIAMINE		8,408.53			
PROPANIL		76.20	2	45.70	A
PROPICONAZOLE		4.33	21	44.50	A
		2.56			
Total Pounds On This Chemical	6.89				
PROPIONIC ACID		4,052.87			
		38.16	8	169.24	A
Total Pounds On This Chemical	4,091.03				
PROPOXUR		0.07			
PROPYLENE GLYCOL		60.38			
		11.66	27	167.70	A
		0.06	1	20.00	U
Total Pounds On This Chemical	72.10				
PYRACLOSTROBIN		4.77	10	30.33	A
		0.10			
Total Pounds On This Chemical	4.87				
PYRAFLUFEN-ETHYL		46.04			
		0.79	7	188.00	A
Total Pounds On This Chemical	46.83				
PYRETHRINS		7.90			
		0.02	4	7.50	A
Total Pounds On This Chemical	7.92				
PYRIDALYL		1.23	2	7.00	A
PYRIPROXYFEN		0.10			
PYRITHIOBAC-SODIUM		80.13			
QUINCLORAC		3.93			
QUINOXYFEN		0.13			
RIMSULFURON		269.21			
		0.64	4	112.00	A
Total Pounds On This Chemical	269.85				
ROTENONE		0.12			
		0.01	4	7.50	A
Total Pounds On This Chemical	0.13				
ROTENONE, OTHER RELATED		0.27			
		0.01	4	7.50	A
Total Pounds On This Chemical	0.29				
SAFLUFENACIL		99.85			
		11.36	24	257.03	A
Total Pounds On This Chemical	111.21				
SETHOXYDIM		1,717.76			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		57.40	25	341.00	A
Total Pounds On This Chemical	1,775.16				
SILICA AEROGEL		0.88			
SILICONE		10.54			
SILICONE DEFOAMER		8.25			
		< 0.01	4	15.80	A
Total Pounds On This Chemical	8.26				
SIMAZINE		5,769.08			
		168.61	22	247.00	A
Total Pounds On This Chemical	5,937.69				
SODIUM BICARBONATE		9.26			
		0.01	1	0.45	A
Total Pounds On This Chemical	9.27				
SODIUM BROMIDE		0.14			
SODIUM CARBONATE PEROXYHYDRATE		4,054.80			
SODIUM CHLORITE		46,593.64			
SODIUM DIISOOCTYLSULFOSUCCINATE		0.03			
SODIUM DIMETHYL DITHIO CARBAMATE		153.34			
SODIUM FLUORIDE		16.53			
SODIUM HYDROXIDE		87.60			
		12.59	7	225.20	A
Total Pounds On This Chemical	100.19				
SODIUM NITRATE		1,640.12			
SODIUM POLYACRYLATE		83.12			
		2.42	52	602.97	A
Total Pounds On This Chemical	85.54				
SODIUM XYLENE SULFONATE		18.48			
		0.11	4	15.80	A
Total Pounds On This Chemical	18.59				
SORBITAN FATTY ACID ESTERS		54.59			
		< 0.01	1	0.33	A
Total Pounds On This Chemical	54.59				
SORBITAN TRIOLEATE		0.59			
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		1.82			
SOYBEAN OIL		178.60			
SPINOSAD		2.51	11	23.50	A
		0.18			
Total Pounds On This Chemical	2.68				
SPIROMESIFEN		7.92	1	100.00	A
STREPTOMYCIN SULFATE		40.71			
STRYCHNINE		5.43			
STYRENE BUTADIENE COPOLYMER		271.18			
SULFENTRAZONE		15,823.07			
		5.60	1	15.00	A
Total Pounds On This Chemical	15,828.66				
SULFOMETURON-METHYL		12,863.31			
		12.47	9	255.42	A
Total Pounds On This Chemical	12,875.78				
SULFOSULFURON		27.63			
SULFUR		92.00	12	29.00	A
		82.38			
Total Pounds On This Chemical	174.38				
SULFURIC ACID		19.00			
		3.62	12	127.00	A
Total Pounds On This Chemical	22.63				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
SYNTHETIC VEGETABLE GUMS		59.03			
TALL OIL		336.98			
		52.97	31	1,988.60	A
Total Pounds On This Chemical	389.95				
TALL OIL FATTY ACIDS		2,972.79			
		5.57	28	164.07	A
		4.21	8	310.00	U
Total Pounds On This Chemical	2,982.58				
TARTRAZINE		1.58			
TEBUCONAZOLE		20.52			
TEBUTHIURON		3,504.18			
1080		< 0.01			
TETRACHLOROETHYLENE		31.17			
TETRAMETHRIN		0.06			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		214.18			
		14.20	5	195.80	A
Total Pounds On This Chemical	228.38				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.52			
TETRAPOTASSIUM PYROPHOSPHATE		9.24			
		0.05	4	15.80	A
Total Pounds On This Chemical	9.29				
THIAMETHOXAM		10.81			
		0.06	1	28,800.00	S
Total Pounds On This Chemical	10.87				
THIOPHANATE-METHYL		3.70	2	6.50	A
		2.48			
Total Pounds On This Chemical	6.18				
THYMOL		4.21			
TRIADIMEFON		0.28			
TRIBENURON-METHYL		0.58			
TRICHLOROFLUOROMETHANE		23.75			
TRICHLORO-S-TRIAZINETRIONE		2.31			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.05			
TRICLOPYR, BUTOXYETHYL ESTER		22,430.90			
		114.14	7	70.00	A
Total Pounds On This Chemical	22,545.05				
TRICLOPYR, TRIETHYLAMINE SALT		27,985.44			
		186.57	9	132.15	A
Total Pounds On This Chemical	28,172.01				
TRIETHANOLAMINE		23.59			
		0.14	4	15.80	A
Total Pounds On This Chemical	23.73				
TRIFLOXYSTROBIN		0.22	2	5.00	A
		0.13			
Total Pounds On This Chemical	0.34				
TRIFLURALIN		383.45			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.13			
TRINEXAPAC-ETHYL		1.07			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10,762.85			
		251.95	54	1,637.80	A
Total Pounds On This Chemical	11,014.80				
UREA		608.80			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		33.48	7	110.00	A
Total Pounds On This Chemical	642.28				
UREA DIHYDROGEN SULFATE		88.91			
		8.53	1	180.00	A
Total Pounds On This Chemical	97.43				
VEGETABLE OIL		3,340.49			
VINYL POLYMER		16.50			
		0.07	2	20.00	A
Total Pounds On This Chemical	16.56				
ZINC PHOSPHIDE		174.71			
		19.00	8	125.33	A
Total Pounds On This Chemical	193.71				
ZINC SULFATE		0.39			
ZIRAM		7.60			
UNKNOWN					
Site Total		3,263,596.61	2,347		
ROOT VEGETABLE					
ALKYL (C8,C10) POLYGLUCOSIDE		0.01	1	0.50	A
AZOXYSTROBIN		0.37	4	2.00	A
COCONUT DIETHANOLAMIDE		0.06	17	7.25	A
CYPRODINIL		0.12	2	0.75	A
DINOTEFURAN		0.18	1	0.50	A
DODECYLBENZENE SULFONIC ACID		0.27	17	7.25	A
EDTA, TETRASODIUM SALT		0.02	17	7.25	A
FLONICAMID		0.58	8	3.50	A
FLUDIOXONIL		0.08	2	0.75	A
FLUOPICOLIDE		0.49	1	0.50	A
IMIDACLOPRID		0.29	8	3.25	A
ISOPROPYL ALCOHOL		0.08	17	7.25	A
LECITHIN		0.11	1	0.50	A
METHOXYFENOZIDE		0.14	2	0.75	A
PHOSPHORIC ACID		0.05	17	7.25	A
PIPERONYL BUTOXIDE		0.45	1	0.75	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.11	1	0.75	A
POLYSILOXANE		< 0.01	1	0.50	A
POTASSIUM BICARBONATE		3.40	1	0.25	A
POTASSIUM HYDROXIDE		0.01	1	0.50	A
PROPIONIC ACID		0.08	1	0.50	A
PYRETHRINS		1.00	15	7.25	A
SILICONE DEFOAMER		< 0.01	17	7.25	A
SODIUM XYLENE SULFONATE		0.08	17	7.25	A
SPINETORAM		0.16	3	1.25	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.32	17	7.25	A
TETRAPOTASSIUM PYROPHOSPHATE		0.04	17	7.25	A
TRIETHANOLAMINE		0.11	17	7.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.12	1	0.50	A
Site Total		8.75	64		
ROSEMARY					
AZADIRACHTIN		4.86	72	162.25	A
		0.09	2	87,120.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ROSEMARY					
Total Pounds On This Chemical	4.95				
AZOXYSTROBIN		4.21	11	34.67	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		3.88	2	7.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		6.10	9	11.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		2.63	10	35.00	A
BEAUVERIA BASSIANA STRAIN GHA		1.32	3	12.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		5.30	6	256,560.00	S
		2.25	2	3.50	A
Total Pounds On This Chemical	7.55				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		13.13	3	14.00	A
CLETHODIM		0.97	1	8.00	A
COCONUT DIETHANOLAMIDE		0.06	3	28.00	A
COPPER OCTANOATE		7.82	2	18.75	A
DODECYLBENZENE SULFONIC ACID		0.26	3	28.00	A
EDTA, TETRASODIUM SALT		0.02	3	28.00	A
IMIDACLOPRID		3.16	19	68.47	A
ISOPROPYL ALCOHOL		0.08	3	28.00	A
MARGOSA OIL		15.94	3	23.00	A
MEFENOXAM		1.84	3	10.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.51	1	8.00	A
OXYFLUORFEN		0.20	1	4.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		9.04	16	39.10	A
PETROLEUM DISTILLATES		6.04	1	8.00	A
PHOSPHORIC ACID		0.05	3	28.00	A
PIPERONYL BUTOXIDE		30.21	28	84.50	A
PIPERONYL BUTOXIDE, OTHER RELATED		7.55	28	84.50	A
POTASH SOAP		776.68	79	184.70	A
POTASSIUM BICARBONATE		25.42	8	15.00	A
PYRETHRINS		11.71	113	259.05	A
		0.04	1	43,560.00	S
Total Pounds On This Chemical	11.75				
SILICONE DEFOAMER		< 0.01	3	28.00	A
SODIUM XYLENE SULFONATE		0.08	3	28.00	A
SPINOSAD		5.92	16	61.50	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	9	15.50	A
SULFUR		4.96	2	6.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.30	3	28.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.04	3	28.00	A
TRIETHANOLAMINE		0.10	3	28.00	A
Site Total		953.77	390		
RUTABAGA					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.45	6	46.89	A
AZADIRACHTIN		2.41	44	125.89	A
BACILLUS PUMILUS, STRAIN QST 2808		0.05	1	0.45	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		20.75	9	24.62	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		5.79	5	6.85	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RUTABAGA				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	6.16	2	4.83	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	81.23	38	112.61	A
SPINOSAD	1.46	4	12.16	A
THIRAM	0.34		140.00	P
Site Total	118.65	109		
RYE				
BIFENTHRIN	4.01	2	40.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	9.03	9	152.70	A
BROMOXYNIL HEPTANOATE	21.49	7	119.90	A
BROMOXYNIL OCTANOATE	22.29	7	119.90	A
CARFENTRAZONE-ETHYL	4.28	9	176.90	A
(S)-CYPERMETHRIN	4.44	6	103.10	A
2,4-D, DIMETHYLAMINE SALT	180.11	10	183.50	A
2,4-D, 2-ETHYLHEXYL ESTER	40.74	1	40.00	A
1,3-DICHLOROPROPENE	1,631.94	1	18.30	A
DIETHYLENE GLYCOL	3.09	6	103.10	A
DIMETHYLPOLYSILOXANE	0.15	6	103.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	33.71	9	152.70	A
MCPA, DIMETHYLAMINE SALT	168.80	11	182.00	A
MINERAL OIL	9.93	2	60.20	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	11.44	9	152.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	15.75	6	103.10	A
PETROLEUM OIL, PARAFFIN BASED	2.90	1	25.00	A
POLYACRYLAMIDE POLYMER	0.10	1	23.50	A
POLYBUTENES	6.02	9	152.70	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	14.18	1	25.00	A
POLYSACCHARIDE POLYMER	0.01	1	23.50	A
PROPYLENE GLYCOL	3.09	6	103.10	A
TALL OIL FATTY ACIDS	5.71	6	103.10	A
VINYL POLYMER	1.08	4	35.80	A
Site Total	2,194.28	70		
RYEGRASS				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.68	1	77.38	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	18.23	10	436.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	21.51	7	251.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	45.91	6	163.00	A
AMMONIUM NITRATE	24.21	16	599.90	A
AMMONIUM SULFATE	197.53	30	1,389.90	A
BENZOIC ACID	10.81	41	1,773.90	A
BROMOXYNIL HEPTANOATE	72.77	8	238.00	A
BROMOXYNIL OCTANOATE	202.86	14	413.00	A
BUTYL ALCOHOL	26.13	30	1,369.90	A
CARFENTRAZONE-ETHYL	56.78	68	3,822.38	A
CASTOR OIL ETHOXYLATE	6.15	5	103.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RYEGRASS				
CHLORANTRANILIPROLE	2.05	1	35.00	A
CITRIC ACID	6.45	14	790.00	A
2,4-D	19.52	2	30.00	A
2,4-D, DIMETHYLAMINE SALT	8,369.43	150	8,342.40	A
2,4-D, 2-ETHYLHEXYL ESTER	75.29	1	52.00	A
4-(2,4-DB), DIMETHYLAMINE SALT	78.14	1	44.50	A
DICAMBA, DIMETHYLAMINE SALT	170.59	11	486.50	A
DIETHYLENE GLYCOL	7.87	8	283.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	394.90	20	990.50	A
DIMETHYL ALKYL TERTIARY AMINES	11.80	41	1,773.90	A
DIMETHYLPOLYSILOXANE	1.48	57	2,907.20	A
ETHOFUMESATE	28.12	2	130.00	A
FATTY ACIDS, MIXED	14.86	13	553.85	A
FATTY ACIDS DERIVED FROM TALLOW	8.61	7	251.00	A
GLYCEROL	10.34	4	206.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	79.24	3	165.00	A
GLYPHOSATE, POTASSIUM SALT	521.22	4	343.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.12	1	35.00	A
ISOPROPYL ALCOHOL	15.32	15	1,193.68	A
KEROSENE	7.22	15	489.80	A
LAMBDA-CYHALOTHRIN	1.02	1	35.00	A
LECITHIN	7.60	2	100.50	A
MCPA, DIMETHYLAMINE SALT	1,123.44	33	1,463.08	A
METHYLATED SOYBEAN OIL	524.11	48	2,225.90	A
MINERAL OIL	30.87	3	165.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.77	3	170.35	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	472.53	74	3,908.05	A
OLEIC ACID, METHYL ESTER	6.35	1	35.00	A
PHOSPHORIC ACID	29.42	15	815.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.44	7	499.38	A
POLYACRYLAMIDE POLYMER	1.29	5	306.00	A
POLYACRYLIC POLYMER	2.28	10	584.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	5.78	7	452.00	A
POLYETHYLENE GLYCOL	89.65	13	1,091.30	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	46.12	5	103.00	A
POLYSACCHARIDE POLYMER	0.03	1	100.00	A
PROPIONIC ACID	7.60	2	100.50	A
SODIUM HYDROXIDE	5.67	4	206.00	A
TALL OIL	6.15	5	103.00	A
TALL OIL FATTY ACIDS	2.72	3	165.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	20.49	8	283.00	A
VINYL POLYMER	12.88	30	2,191.20	A
Site Total	12,922.32	500		
SAFFLOWER				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	53.44	6	736.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	103.83	8	584.70	A
ALKYL (C8,C10) POLYGLUCOSIDE	36.73	10	687.97	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	3.39	1	22.00	A
AMMONIUM NITRATE	19.92	15	901.67	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SAFFLOWER				
AMMONIUM PROPIONATE	9.52	3	195.80	A
AMMONIUM SULFATE	213.46	25	1,905.50	A
BENZOIC ACID	1.92	3	106.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.68	1	22.00	A
BUTYL ALCOHOL	11.97	3	323.00	A
CALCIUM CHLORIDE	1.24	3	103.00	A
CARFENTRAZONE-ETHYL	0.11	1	18.00	A
CASTOR OIL ETHOXYLATE	2.89	2	60.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	209.40	5	327.00	A
CITRIC ACID	112.84	13	1,106.83	A
CLETHODIM	111.60	12	867.13	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.36	7	676.00	A
COTTONSEED OIL	605.39	2	676.00	A
(S)-CYPERMETHRIN	3,787.83	303	76,316.20	A
DIETHYLENE GLYCOL	49.02	14	3,542.50	A
DIMETHOATE	14,055.91	103	28,582.70	A
DIMETHYL ALKYL TERTIARY AMINES	2.09	3	106.00	A
DIMETHYLPOLYSILOXANE	2.78	38	6,464.57	A
EPTC	310.77	4	118.90	A
ETHALFLURALIN	301.44	8	237.10	A
ETHYLENE GLYCOL	18.14	2	149.80	A
FATTY ACIDS, MIXED	89.91	29	7,144.80	A
FERROUS SULFATE	7.09	7	676.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,360.48	13	739.70	A
GLYPHOSATE, POTASSIUM SALT	2,613.29	31	1,939.20	A
IMIDACLOPRID	4.35	1	100.00	A
ISOPROPYL ALCOHOL	15.45	16	882.40	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.34	1	118.00	A
KEROSENE	3.38	1	76.00	A
LECITHIN	171.00	16	3,617.30	A
MANGANESE SULFATE	9.81	7	676.00	A
METHIDATHION	1,149.57	14	3,745.60	A
METHYLATED SOYBEAN OIL	100.58	6	257.00	A
METOLACHLOR	551.76	4	390.00	A
S-METOLACHLOR	2,049.10	25	1,313.29	A
MINERAL OIL	421.21	4	379.00	A
NALED	47,783.05	182	46,578.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	603.41	65	9,563.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	1.88	2	676.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	214.40	9	903.83	A
OLEIC ACID, METHYL ESTER	49.12	3	80.00	A
OXYFLUORFEN	0.14	1	1.00	A
PARAQUAT DICHLORIDE	983.98	19	5,248.50	A
PETROLEUM DISTILLATES	463.56	9	375.97	A
PETROLEUM OIL, PARAFFIN BASED	518.67	6	268.50	A
PHOSPHINE	0.10		2,400.00	C
PHOSPHORIC ACID	99.21	17	2,285.60	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.75	4	267.30	A
POLYACRYLAMIDE POLYMER	34.26	38	8,734.30	A
POLYACRYLIC POLYMER	0.27	1	100.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SAFFLOWER				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.47	3	151.00	A
POLYETHYLENE GLYCOL	55.10	6	537.10	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	83.84	5	150.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	1.35	1	118.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	8.86	1	118.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	21.64	2	60.00	A
POLYSACCHARIDE POLYMER	1.01	18	5,294.50	A
PROPIONIC ACID	171.00	16	3,617.30	A
PROPYLENE GLYCOL	0.97	1	22.00	A
SETHOXYDIM	1.50	1	8.00	A
SODIUM CHLORATE	1,256.48	7	210.50	A
SODIUM POLYACRYLATE	0.24	3	195.80	A
SULFURIC ACID	0.39	1	22.00	A
TALL OIL	2.89	2	60.00	A
TALL OIL FATTY ACIDS	0.67	1	8.00	A
TRIFLURALIN	23,131.97	145	24,195.09	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	120.82	13	3,527.50	A
VEGETABLE OIL	49,069.57	222	53,500.00	A
VINYL POLYMER	8.11	25	1,487.87	A
XANTHAN GUM	0.03	2	676.00	A
ZINC SULFATE	19.69	10	1,126.60	A
Site Total	153,286.35	1,299		
SAGE				
ABAMECTIN	0.03	3	5.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.21	5	1.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2.24	18	8.90	A
AZADIRACHTIN	7.63	120	224.67	A
AZOXYSTROBIN	15.22	31	84.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	4.34	23	9.39	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	4.76	4	5.68	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1.08	1	2.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.47	4	4.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	59.84	53	106.51	A
BEAUVERIA BASSIANA STRAIN GHA	2.73	9	13.62	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.09	18	8.90	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	1.59	90	163.13	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	3.90	6	6.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	317.96	36	71.11	A
CLETHODIM	0.26	1	2.00	A
COPPER OCTANOATE	1.46	2	3.50	A
CYPRODINIL	0.91	4	5.00	A
FLUDIOXONIL	0.61	4	5.00	A
HYDROGEN PEROXIDE	0.01	1	1.50	A
IBA	0.44	154	51.10	A
IMIDACLOPRID	1.83	9	29.50	A
MARGOSA OIL	3.20	5	5.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SAGE				
MEFENOXAM	10.71	8	21.00	A
MINERAL OIL	180.68	31	25.33	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.19	90	163.13	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	2.41	8	8.40	A
PIPERONYL BUTOXIDE	41.58	31	110.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	10.40	31	110.00	A
POTASH SOAP	565.74	87	137.16	A
POTASSIUM BICARBONATE	909.84	186	346.69	A
PYRETHRINS	11.81	148	240.66	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.18	5	7.77	A
QUILLAJA	3.27	90	163.13	A
REYNOUTRIA SACHALINENSIS	1.42	6	12.40	A
SPINOSAD	7.11	38	61.77	A
STREPTOMYCES LYDICUS WYEC 108	0.02	66	96.20	A
TALL OIL FATTY ACIDS	0.03	18	8.90	A
Site Total	2,180.20	1,137		
SEWAGE SYSTEM				
DICHLOBENIL	783.09		12,278.73	C
METAM-SODIUM	469.86		12,278.73	C
Site Total	1,252.95			
SHALLOT				
AZADIRACHTIN	0.77	2	30.00	A
BACILLUS PUMILUS, STRAIN QST 2808	3.60	2	30.00	A
KAOLIN	712.50	1	15.00	A
POLYETHER MODIFIED POLYSILOXANE	6.29	3	45.00	A
PYRETHRINS	0.40	1	15.00	A
SPINOSAD	4.95	4	47.60	A
Site Total	728.51	13		
SMALL FRUITS/BERRY				
SOYBEAN OIL	172.26	9	12.75	A
SPINOSAD	< 0.01	9	10.50	A
Site Total	172.26	18		
SOIL FUMIGATION/PREPLANT				
ABAMECTIN	0.58	1	39.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	1.23	1	90.00	A
ACRYLIC ACID	73.12	23	1,506.16	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	475.65	21	1,634.82	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	12.92	1	300.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	293.10	91	5,724.26	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	169.37	11	1,042.20	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	41.76	3	187.20	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.19	3	187.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT					
ALKYL (C8,C10) POLYGLUCOSIDE		417.25	56	3,126.65	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		539.04	65	4,303.95	A
ALUMINUM PHOSPHIDE		0.25	2	22.80	A
AMMONIUM NITRATE		231.15	120	7,952.36	A
AMMONIUM PROPIONATE		234.23	36	1,923.60	A
AMMONIUM SULFATE		2,016.20	215	14,143.97	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		50.28	30	2,136.00	C
BENZOIC ACID		55.41	84	5,815.01	A
BIFENTHRIN		163.96		533,310.56	S
		18.00		67,560.00	C
		5.60		2,800.00	P
Total Pounds On This Chemical	187.56				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		126.18	71	5,000.52	A
BOSCALID		< 0.01	1	0.01	A
2-BUTOXYETHANOL		5.17	1	300.00	A
BUTYL ALCOHOL		87.16	42	2,852.00	A
CALCIUM CHLORIDE		15.22	19	1,165.20	A
CARFENTRAZONE-ETHYL		251.33	249	11,840.66	A
CASTOR OIL ETHOXYLATE		1.74	3	56.40	A
CHLOROPICRIN		754,933.45	448	6,077.99	A
		88.32	2	10,793.00	S
		44.21	7	177.00	U
Total Pounds On This Chemical	755,065.98				
CHLOROTHALONIL		150.49	1	100.00	A
CHLORPYRIFOS		10.69	4	11.34	A
CHLORTHAL-DIMETHYL		30.89	3	9.00	A
CITRIC ACID		455.48	101	6,995.21	A
CLETHODIM		664.25	88	4,592.38	A
COCONUT DIETHANOLAMIDE		3.51	12	488.00	A
COPPER HYDROXIDE		147.84	1	48.00	A
BETA-CYFLUTHRIN		0.09	3	30.00	A
(S)-CYPERMETHRIN		12.38	5	249.20	A
2,4-D, DIMETHYLAMINE SALT		4,766.06	106	4,505.17	A
DAZOMET		1,089.00	2	3.38	A
		13.19		768.50	S
Total Pounds On This Chemical	1,102.19				
DIAZINON		602.66	12	1,045.50	A
DICAMBA, DIMETHYLAMINE SALT		93.05	4	210.00	A
DICAMBA, SODIUM SALT		32.38	3	157.00	A
1,3-DICHLOROPROPENE		3,845,678.79	778	14,507.84	A
DIETHYLENE GLYCOL		315.14	165	7,236.74	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		1,038.79	23	2,373.66	A
DIMETHYL ALKYL TERTIARY AMINES		60.37	84	5,815.01	A
DIMETHYLPOLYSILOXANE		41.20	425	22,377.82	A
DIPHACINONE		0.03	4	266.50	A
		0.02	1	75.00	U
Total Pounds On This Chemical	0.04				
DIQUAT DIBROMIDE		18.65	1	20.00	A
DIURON		107.39	9	26.82	A
DODECYLBENZENE SULFONIC ACID		15.21	12	488.00	A
EDTA, SODIUM SALT		0.08	6	111.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT					
EDTA, TETRASODIUM SALT		0.94	12	488.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		48.42	4	306.00	A
ESFENVALERATE		14.64	15	352.00	A
ETHALFLURALIN		1,529.61	22	1,218.16	A
ETHYLENE GLYCOL		246.72	22	1,145.10	A
FATTY ACIDS, MIXED		543.70	203	11,820.86	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		10.89	1	82.00	A
FLUAZIFOP-P-BUTYL		2.07	1	12.00	A
FLUMIOXAZIN		558.06	59	5,067.49	A
GLUFOSINATE-AMMONIUM		0.21	3	51.00	A
GLYCEROL		23.27	7	356.00	A
GLYPHOSATE, DIMETHYLAMINE SALT		18.80		10.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		52,085.04	653	33,304.70	A
GLYPHOSATE, POTASSIUM SALT		45,583.63	674	30,099.01	A
HALOSULFURON-METHYL		59.05	29	1,232.32	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		27.21	14	915.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		2.47	6	442.00	A
HEXAZINONE		130.10	2	172.00	A
HYDROTREATED PARAFFINIC SOLVENT		805.87	19	949.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		13.84	6	67.75	A
IMIDACLOPRID		0.17	3	30.00	A
ISOPROPYL ALCOHOL		438.43	123	6,238.85	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		9.16	10	904.00	A
KEROSENE		88.76	68	4,131.27	A
LAMBDA-CYHALOTHRIN		14.72	8	510.20	A
LECITHIN		733.63	59	4,055.84	A
LIMONENE		105.92	1	300.00	A
LINURON		6.00	1	12.00	A
MCPA, DIMETHYLAMINE SALT		1,590.82	6	1,422.40	A
MEFENOXAM		37.60		189,216.00	C
		3.67		20,412.00	S
		< 0.01	1	0.01	A
Total Pounds On This Chemical	41.27				
MEFENOXAM, OTHER RELATED		0.98		157,140.00	C
		0.11		20,412.00	S
Total Pounds On This Chemical	1.09				
METAM-SODIUM		203,436.81	25	1,517.64	A
METHOMYL		13.50	4	13.50	A
METHOXYFENOZIDE		38.09	3	251.00	A
METHYLATED SOYBEAN OIL		4,658.01	159	10,904.58	A
METHYL BROMIDE		1,049,380.28	307	4,683.15	A
		179.31	2	10,793.00	S
		132.75	7	177.00	U
		12.50		2,484.00	C
Total Pounds On This Chemical	1,049,704.84				
METHYL SILICONE RESINS		0.12	15	237.80	A
METOLACHLOR		1,432.02	14	795.00	A
S-METOLACHLOR		2,903.95	29	1,845.80	A
METRIBUZIN		2,421.00	82	5,119.30	A
MINERAL OIL		422.50	16	576.96	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		5.06	6	111.30	A
NALED		7.90	2	78.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	64.22	18	2,757.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3,279.62	492	27,083.97	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	80.62	18	868.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1,387.84	93	5,384.25	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	77.28	5	614.57	A
OLEIC ACID, METHYL ESTER	1,255.64	38	2,638.70	A
ORYZALIN	346.97	4	105.75	A
OXYFLUORFEN	12,609.90	1,020	50,944.98	A
PARAQUAT DICHLORIDE	1,512.90	164	2,488.51	A
PENDIMETHALIN	6,391.01	51	2,954.85	A
PETROLEUM DISTILLATES	1,863.62	71	3,430.10	A
PETROLEUM DISTILLATES, ALIPHATIC	0.07	1	90.00	A
PETROLEUM NAPHTHENIC OILS	0.86	1	90.00	A
PETROLEUM OIL, PARAFFIN BASED	1,183.39	31	2,203.40	A
PHOSPHORIC ACID	158.88	67	4,757.06	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	37.44	57	3,914.98	A
POLYACRYLAMIDE POLYMER	21.28	67	4,394.80	A
POLYACRYLIC POLYMER	0.45	1	165.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.73	3	232.70	A
POLYBUTENES	1.95	1	82.00	A
POLYETHER MODIFIED POLYSILOXANE	2.62	4	306.00	A
POLYETHOXYLATED CASTOR OIL	14.42	16	1,165.00	A
POLYETHYLENE GLYCOL	186.71	48	1,569.83	A
POLYMERIZED ACRYLIC ACID	2.35	1	108.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	82.94	21	1,299.40	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	15.96	9	604.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	105.06	9	604.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	13.04	3	56.40	A
POLYPROPYLENE GLYCOL	0.14	15	237.80	A
POLYSACCHARIDE POLYMER	0.26	11	614.00	A
POLYSILOXANE	0.29	9	300.75	A
POTASSIUM HYDROXIDE	2.14	8	218.75	A
POTASSIUM N-METHYLDITHIOCARBAMATE	910,324.71	88	5,357.03	A
POTASSIUM NITRATE	0.36	1	75.00	A
PROMETRYN	42.70	3	42.75	A
PROPIONIC ACID	386.80	39	2,549.97	A
PROPYLENE GLYCOL	182.83	77	5,287.52	A
PYRACLOSTROBIN	< 0.01	1	0.01	A
PYRAFLUFEN-ETHYL	2.80	17	1,133.99	A
PYRIPROXYFEN	0.02	1	20.00	A
REYNOUTRIA SACHALINENSIS	1.63	1	15.00	A
RIMSULFURON	4.49	2	183.50	A
SAFLUFENACIL	2.99	4	83.00	A
SETHOXYDIM	87.13	28	329.60	A
SILICONE DEFOAMER	0.40	12	488.00	A
SODIUM HYDROXIDE	12.75	7	356.00	A
SODIUM HYPOCHLORITE	108.71	1	151.75	A
SODIUM POLYACRYLATE	5.74	35	1,815.60	A
SODIUM XYLENE SULFONATE	4.68	12	488.00	A
SORBITAN MONOOLEATE	2.76	8	150.80	A
SPINOSAD	0.78	2	6.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT				
STRYCHNINE	0.04	1	45.00	A
SULFUR	0.04	1	0.01	A
SULFURIC ACID	70.44	70	4,918.52	A
TALL OIL	5.64	8	345.40	A
TALL OIL FATTY ACIDS	183.46	44	2,592.56	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	47.28	24	834.80	A
TETRAPOTASSIUM PYROPHOSPHATE	2.34	12	488.00	A
TRIBENURON-METHYL	5.81	4	332.00	A
TRICLOPYR, TRIETHYLAMINE SALT	10.71	2	10.00	A
TRIETHANOLAMINE	5.97	12	488.00	A
TRIFLURALIN	5,057.63	190	6,323.92	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33.26	14	915.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	829.86	174	7,844.49	A
UREA DIHYDROGEN SULFATE	54.33	11	616.80	A
VINYL POLYMER	33.01	67	4,381.47	A
XANTHAN GUM	0.04	1	5.00	A
ZINC PHOSPHIDE	0.01	1	4.00	A
Site Total	6,933,696.67	6,183		
SORGHUM (FORAGE - FODDER)				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	23.85	3	281.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.17	1	10.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.07	3	111.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.43	2	27.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	77.43	11	653.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	55.35	14	303.60	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	137.25	7	891.40	A
AMMONIUM NITRATE	25.75	13	351.60	A
AMMONIUM PROPIONATE	21.21	3	225.00	A
AMMONIUM SULFATE	150.56	30	1,486.60	A
ATRAZINE	347.87	4	294.10	A
ATRAZINE, OTHER RELATED	7.01	4	294.10	A
BENZOIC ACID	6.39	15	1,151.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	36.44	18	1,159.70	A
BROMOXYNIL HEPTANOATE	67.61	4	262.00	A
BROMOXYNIL OCTANOATE	192.88	11	608.00	A
2-BUTOXYETHANOL	0.07	1	10.00	A
BUTYL ALCOHOL	7.64	8	493.30	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	2.58	1	80.00	A
CALCIUM CHLORIDE	23.53	9	1,062.00	A
CARFENTRAZONE-ETHYL	5.41	18	748.50	A
CASTOR OIL ETHOXYLATE	0.49	1	24.00	A
CHLORANTRANILIPROLE	6.57	2	112.00	A
CHLORPYRIFOS	2,536.87	55	4,193.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM (FORAGE - FODDER)				
CITRIC ACID	82.07	24	2,170.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.30	4	415.00	A
CORN SYRUP	4.97	2	27.00	A
BETA-CYFLUTHRIN	0.89	1	38.00	A
(S)-CYPERMETHRIN	8.88	3	199.00	A
2,4-D, DIMETHYLAMINE SALT	655.93	12	706.00	A
DICAMBA, DIMETHYLAMINE SALT	77.63	7	359.00	A
DICAMBA, SODIUM SALT	141.90	15	686.00	A
DIETHYLENE GLYCOL	23.20	12	867.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	1,534.82	65	3,500.30	A
DIMETHOATE	1,568.75	51	3,465.53	A
DIMETHYL ALKYL TERTIARY AMINES	6.98	15	1,151.70	A
DIMETHYLPOLYSILOXANE	5.93	104	5,925.50	A
ETHYLENE GLYCOL	44.13	3	239.00	A
FATTY ACIDS, MIXED	18.44	21	1,370.80	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	33.58	11	268.30	A
FATTY ACIDS DERIVED FROM TALLOW	30.97	11	653.00	A
FERROUS SULFATE	1.56	4	415.00	A
FLUBENDIAMIDE	25.86	5	297.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	611.37	9	484.00	A
GLYPHOSATE, POTASSIUM SALT	1,326.12	14	944.30	A
HALOSULFURON-METHYL	32.25	15	686.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	72.63	13	1,211.00	A
ISODECYL ALCOHOL	5.96	3	281.00	A
ISOPROPYL ALCOHOL	60.84	51	2,205.70	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.63	3	315.00	A
KEROSENE	3.69	5	363.70	A
LAMBDA-CYHALOTHRIN	28.87	18	974.10	A
LECITHIN	13.96	4	155.80	A
LIMONENE	1.41	1	10.00	A
MALATHION	214.66	5	210.00	A
MANGANESE SULFATE	2.15	4	415.00	A
METHOXYFENOZIDE	24.85	4	351.00	A
METHYLATED SILICA	0.25	2	27.00	A
METHYLATED SOYBEAN OIL	320.29	18	1,328.70	A
METOLACHLOR	1,694.94	15	1,123.70	A
S-METOLACHLOR	1,626.45	15	1,041.45	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	25.20	24	969.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	548.01	138	7,480.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	15.38	3	225.00	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	0.82	2	20.00	A
OLEIC ACID	1.26	1	6.00	A
OLEIC ACID, METHYL ESTER	306.57	14	1,289.10	A
ORCHEX 796 OIL	8.68	1	6.00	A
PENDIMETHALIN	1,920.65	31	1,904.85	A
PETROLEUM OIL, PARAFFIN BASED	93.14	3	315.00	A
PHOSPHORIC ACID	76.22	41	2,355.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.69	2	165.00	A
POLYACRYLAMIDE POLYMER	11.84	19	737.50	A
POLYACRYLIC POLYMER	2.04	11	838.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM (FORAGE - FODDER)				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.95	1	80.00	A
POLYBUTENES	6.00	11	268.30	A
POLYETHYLENE GLYCOL	76.87	25	1,099.20	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.25	2	305.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	14.77	2	305.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	3.69	1	24.00	A
POLYSACCHARIDE POLYMER	0.11	3	165.00	A
PROPARGITE	1,328.46	9	804.10	A
PROPIONIC ACID	9.89	3	130.80	A
PROPYLENE GLYCOL	334.66	55	3,778.40	A
PYRAFLUFEN-ETHYL	0.25	1	75.00	A
SODIUM CHLORATE	393.07	1	83.40	A
SODIUM POLYACRYLATE	0.53	3	225.00	A
SULFUR	3,130.56	10	373.60	A
SULFURIC ACID	15.69	7	891.40	A
TALL OIL	5.38	4	97.00	A
TALL OIL FATTY ACIDS	7.16	3	281.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.73	8	584.00	A
VINYL POLYMER	2.90	8	820.20	A
ZINC SULFATE	6.90	9	678.00	A
Site Total	22,425.87	654		
SORGHUM/MILO				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.66	1	31.00	A
ACRYLIC ACID	0.65	2	80.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	43.24	4	201.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	92.55	31	1,974.23	A
ALPHA-PINENE BETA-PINENE COPOLYMER	54.65	1	80.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	82.21	21	1,079.06	A
ALKYL (C8,C10) POLYGLUCOSIDE	22.37	7	146.00	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	46.96	3	320.00	A
AMMONIUM NITRATE	21.65	36	2,062.23	A
AMMONIUM SULFATE	449.10	54	3,277.35	A
ATRAZINE	955.26	11	793.22	A
ATRAZINE, OTHER RELATED	19.61	11	793.22	A
BENZOIC ACID	23.93	74	4,366.34	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	40.35	20	1,082.00	A
BROMOXYNIL HEPTANOATE	42.89	10	163.10	A
BROMOXYNIL OCTANOATE	163.91	11	383.10	A
BUTYL ALCOHOL	19.53	24	1,433.48	A
CALCIUM CHLORIDE	51.45	47	3,369.88	A
CARFENTRAZONE-ETHYL	15.30	39	1,517.70	A
CHLORANTRANILIPROLE	6.97	2	123.40	A
CHLORPYRIFOS	2,900.35	77	5,019.79	A
CITRIC ACID	205.22	65	4,585.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.79	14	1,177.06	A
(S)-CYPERMETHRIN	20.33	8	408.80	A
2,4-D, DIMETHYLAMINE SALT	50.52	4	114.00	A
DICAMBA, DIMETHYLAMINE SALT	64.09	1	220.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM/MILO				
DICAMBA, SODIUM SALT	172.32	14	843.50	A
DIETHYLENE GLYCOL	44.09	31	1,916.91	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	4,499.10	175	9,902.65	A
N,N-DI (HYDROXY ETHYL) ALKYL AMINE, ALKYL DERIVED FROM SOYBEAN FATTY ACIDS	0.38	1	73.75	A
DIMETHOATE	2,226.27	62	4,480.65	A
DIMETHYL ALKYL TERTIARY AMINES	25.89	73	4,292.59	A
DIMETHYLPOLYSILOXANE	4.98	115	6,950.43	A
DIURON	15.68	1	16.00	A
ETHYLENE GLYCOL	135.08	1	111.66	A
FATTY ACID AND PHOSPHATIC	0.82	1	73.75	A
FATTY ACIDS, METHYL ESTERS	10.20	2	17.00	A
FATTY ACIDS, MIXED	25.68	19	1,133.61	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	106.95	16	682.00	A
FATTY ACIDS DERIVED FROM TALLOW	32.88	21	1,079.06	A
FERROUS SULFATE	4.12	14	1,177.06	A
FLUBENDIAMIDE	48.20	15	683.23	A
GLYCERYL STEARATE	0.13	1	73.75	A
GLYPHOSATE, ISOPROPYLAMINE SALT	122.87	3	74.72	A
GLYPHOSATE, POTASSIUM SALT	777.86	7	409.00	A
HALOSULFURON-METHYL	59.98	21	1,496.73	A
HYDROTREATED PARAFFINIC SOLVENT	236.10	3	307.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	262.44	45	3,049.71	A
ISODECYL ALCOHOL	2.13	2	102.00	A
ISOPROPYL ALCOHOL	506.13	47	3,273.88	A
KEROSENE	26.65	46	2,455.33	A
LAMBDA-CYHALOTHRIN	22.04	17	687.50	A
LECITHIN	11.47	6	104.20	A
MANGANESE SULFATE	5.70	14	1,177.06	A
METHOMYL	21.15	2	47.00	A
METHOXYFENOZIDE	7.91	2	102.00	A
METHYLATED SOYBEAN OIL	1,313.75	91	5,858.01	A
METOLACHLOR	6,589.54	60	4,055.63	A
S-METOLACHLOR	2,830.48	38	2,057.18	A
MINERAL OIL	1,535.10	11	970.90	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	44.81	22	1,347.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	958.45	142	9,294.53	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	3.39	28	1,850.14	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	2.42	2	80.00	A
OLEIC ACID, METHYL ESTER	729.42	45	2,972.41	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	41.29	15	1,025.10	A
PARAQUAT DICHLORIDE	11.01	4	63.00	A
PENDIMETHALIN	1,744.35	29	1,709.86	A
PETROLEUM DISTILLATES	4.81	1	73.75	A
PETROLEUM DISTILLATES, ALIPHATIC	0.04	1	31.00	A
PETROLEUM NAPHTHENIC OILS	0.46	1	31.00	A
PETROLEUM OIL, PARAFFIN BASED	8.36	1	27.00	A
PHOSPHORIC ACID	141.58	63	4,427.32	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	17.09	30	2,147.82	A
POLYACRYLAMIDE POLYMER	26.15	64	3,848.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM/MILO					
POLYACRYLIC POLYMER		0.16	3	115.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.52	1	363.32	A
POLYBUTENES		19.10	16	682.00	A
POLYETHYLENE GLYCOL		155.27	28	1,741.00	A
POLYOXYETHYLENE DIOLEATE		0.86	15	1,025.10	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		40.84	1	27.00	A
POLYSACCHARIDE POLYMER		1.21	36	2,438.80	A
POLYSILOXANE		0.02	1	13.00	A
POTASSIUM HYDROXIDE		0.49	1	13.00	A
PROPARGITE		245.43	4	176.00	A
PROPIONIC ACID		10.29	6	104.20	A
PROPYLENE GLYCOL		99.41	20	1,354.00	A
SODIUM CHLORATE		8,269.09	14	1,363.68	A
SULFUR		400.00	1	50.00	A
SULFURIC ACID		5.37	3	320.00	A
TALL OIL FATTY ACIDS		182.21	21	1,708.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		39.81	9	390.41	A
VINYL POLYMER		2.09	8	254.72	A
XANTHAN GUM		0.06	28	1,850.14	A
ZINC SULFATE		10.19	15	1,282.06	A
Site Total		40,294.63	1,161		
SOYBEAN					
SODIUM CHLORATE		17.98	1	3.00	A
Site Total		17.98	1		
SPINACH					
ABAMECTIN		271.31	2,941	23,335.88	A
		0.04	2	3.92	U
Total Pounds On This Chemical	271.35				
ACETAMIPRID		127.42	248	1,769.86	A
ACIBENZOLAR-S-METHYL		915.10	4,576	39,162.87	A
		0.09	2	3.92	U
Total Pounds On This Chemical	915.19				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		348.61	227	4,371.41	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.89	14	20.48	A
ALPHA-PINENE BETA-PINENE COPOLYMER		362.83	36	1,905.91	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		19.44	70	122.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.46	11	43.30	A
AMETOCTRADIN		1,039.19	453	3,826.11	A
AMMONIUM NITRATE		1.21	2	50.00	A
AMMONIUM SULFATE		32.36	4	58.00	A
AZADIRACHTIN		150.89	472	6,156.90	A
AZOXYSTROBIN		365.96	160	1,530.88	A
		0.94		37,558.41	P
		0.01		442.88	U
Total Pounds On This Chemical	366.91				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1,002.39	157	815.30	A
BACILLUS PUMILUS, STRAIN QST 2808		284.13	387	3,202.02	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		0.76	3	22.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		406.02	67	581.64	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		892.50	126	906.59	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		< 0.01	8	0.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		232.37	64	242.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		5,218.36	385	4,142.45	A
BEAUVERIA BASSIANA STRAIN GHA		24.24	66	228.38	A
BENZOIC ACID		43.87	402	2,926.34	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		194.95	459	6,603.45	A
BORAX		0.36	2	17.00	A
BUTYLATE		87.68	1	20.00	A
CALCIUM CHLORIDE		1.80	18	96.35	A
CARBOXIN		1.24		1,650.00	P
CARFENTRAZONE-ETHYL		0.66	1	28.00	A
CHLORANTRANILIPROLE		417.47	728	6,377.13	A
		0.10	1	1.56	U
Total Pounds On This Chemical	417.57				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		406.58	148	527.75	A
CITRIC ACID		5.14	20	104.35	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,134.58	168	1,121.75	A
		0.06	1	450.00	S
Total Pounds On This Chemical	1,134.64				
CLETHODIM		1.14	1	25.00	A
CLOTHIANIDIN		115.78	118	796.21	A
COCONUT DIETHANOLAMIDE		0.63	36	55.34	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		2.59	6	24.40	A
COPPER HYDROXIDE		6.88	3	96.25	A
COPPER OCTANOATE		6,142.02	941	6,192.90	A
COPPER OXIDE (OUS)		608.41	58	651.10	A
COPPER OXYCHLORIDE		7.62	3	96.25	A
CYAZOFAMID		159.05	373	2,261.16	A
		0.20	2	3.08	U
Total Pounds On This Chemical	159.25				
CYCLOATE		28,506.84	2,402	15,237.25	A
CYFLUTHRIN		20.71	81	459.85	A
BETA-CYFLUTHRIN		14.80	97	632.42	A
		0.05	3	5.22	U
Total Pounds On This Chemical	14.85				
CYMOXANIL		1,297.55	716	8,322.00	A
		0.87	3	4.60	U
Total Pounds On This Chemical	1,298.42				
CYPERMETHRIN		1.76	5	37.00	A
(S)-CYPERMETHRIN		658.53	1,828	13,844.64	A
		0.12	2	3.08	U
Total Pounds On This Chemical	658.65				
CYROMAZINE		490.26	632	3,947.32	A
DIAZINON		2,242.83	129	1,129.44	A
1,3-DICHLOROPROPENE		2,267.07	1	10.40	A
DIETHYLENE GLYCOL		4.24	10	108.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
		0.83	5	8.52	U
Total Pounds On This Chemical	5.06				
DIMETHOMORPH		780.36	453	3,826.11	A
DIMETHYL ALKYL TERTIARY AMINES		47.78	402	2,926.34	A
DIMETHYLPOLYSILOXANE		187.34	1,760	21,387.91	A
		0.02	5	8.52	U
Total Pounds On This Chemical	187.36				
DIPHACINONE		< 0.01	1	44.00	A
DODECYLBENZENE SULFONIC ACID		2.74	36	55.34	A
EDTA, TETRASODIUM SALT		0.17	36	55.34	A
EMAMECTIN BENZOATE		0.02	1	1.51	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		8.57	18	80.35	A
ETHYLENE GLYCOL		212.92	69	737.20	A
FAMOXADONE		553.89	161	4,340.48	A
FATTY ACIDS, MIXED		7.68	11	119.45	A
		1.47	5	8.52	U
Total Pounds On This Chemical	9.15				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		670.59	423	4,697.54	A
FATTY ACIDS DERIVED FROM TALLOW		7.78	70	122.00	A
FENAMIDONE		2,309.06	1,428	9,094.21	A
FERROUS SULFATE		0.33	1	1.75	A
FLONICAMID		421.73	686	5,000.93	A
		0.54	4	6.16	U
Total Pounds On This Chemical	422.27				
FLUBENDIAMIDE		0.23	6	7.83	A
FLUDIOXONIL		3.88		157,751.55	P
		0.82		33,523.57	U
Total Pounds On This Chemical	4.70				
FLUOPICOLIDE		1,771.63	1,645	14,574.90	A
		0.51	2	3.92	U
Total Pounds On This Chemical	1,772.14				
FOSETYL-AL		20,976.83	1,376	9,253.49	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		1,230.95	187	2,043.92	A
GLYPHOSATE, ISOPROPYLAMINE SALT		58.50	2	36.60	A
GLYPHOSATE, POTASSIUM SALT		117.92	3	85.00	A
HYDROGEN PEROXIDE		4,484.97	567	3,892.92	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.39	13	84.20	A
IMIDACLOPRID		1,579.66	3,056	25,644.52	A
		0.24	2	3.92	U
Total Pounds On This Chemical	1,579.90				
INDOXACARB		6.99	37	121.77	A
		0.18	2	3.92	U
Total Pounds On This Chemical	7.17				
IRON PHOSPHATE		< 0.01	2	0.30	A
		< 0.01	4	350.00	S
Total Pounds On This Chemical	0.01				
ISOPROPYL ALCOHOL		43.16	252	1,103.38	A
KAOLIN		95.04	2	4.01	A
KEROSENE		84.23	398	2,860.03	A
LECITHIN		7.89	25	63.78	A
MALATHION		803.03	198	808.38	A
MANDIPROPAMID		5,434.15	4,183	41,660.91	A
		0.62	3	4.64	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
Total Pounds On This Chemical	5,434.78				
MANEB		0.96	1	3.00	A
MANGANESE SULFATE		0.25	1	1.75	A
MARGOSA OIL		1,591.72	125	1,657.28	A
MEFENOXAM		11,524.51	2,629	20,491.08	A
		106.57		695,888.16	P
		1.00		104,168.34	U
Total Pounds On This Chemical	11,632.08				
MEFENOXAM, OTHER RELATED		1.28		275,118.23	P
		0.03		104,168.34	U
Total Pounds On This Chemical	1.31				
METALAXYL		17.90		118,430.91	P
METAM-SODIUM		4,402.64	2	21.00	A
METHOMYL		6,606.81	1,072	11,482.07	A
METHOXYFENOZIDE		286.77	241	2,085.71	A
METHYLATED SOYBEAN OIL		1,701.03	442	3,197.15	A
METHYL SILICONE RESINS		2.27	215	2,663.96	A
S-METOLACHLOR		867.52	126	1,075.41	A
MINERAL OIL		134.28	37	1,930.91	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		579.15	32	131.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		228.20	424	4,708.04	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		180.05	342	1,633.60	A
		2.15	5	8.52	U
Total Pounds On This Chemical	182.20				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.03	1	1.75	A
OLEIC ACID, METHYL ESTER		110.36	30	156.46	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		39.98	11	199.37	A
PAECILOMYCES LILACINUS STRAIN 251		0.74	1	6.20	A
PENTHIOPYRAD		0.25	1	0.80	A
PERMETHRIN		8,984.74	5,920	58,823.91	A
PETROLEUM DISTILLATES, REFINED		0.44	1	3.00	A
PETROLEUM OIL, PARAFFIN BASED		7.81	2	36.60	A
PHENMEDIPHAM		66.20	7	158.60	A
PHENOL		0.66	1	1.75	A
PHOSPHORIC ACID		1.88	59	156.54	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		15.63	88	907.55	A
POLYACRYLIC POLYMER		0.07	2	8.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		29.67	58	402.76	A
POLYBUTENES		119.75	423	4,697.54	A
POLYETHER MODIFIED POLYSILOXANE		4.78	36	286.08	A
POLYETHYLENE GLYCOL		15.38	7	154.00	A
POLY-I-PARA-MENTHENE		78.71	11	96.45	A
POLYOXYETHYLENE POLYOXYPROPYLENE		1.59	2	15.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		38.11	2	36.60	A
POLYPROPYLENE GLYCOL		2.70	215	2,663.96	A
POLYSILOXANE		0.02	11	43.30	A
POTASH SOAP		406.65	19	205.67	A
POTASSIUM BICARBONATE		12.51	6	9.50	A
POTASSIUM HYDROXIDE		0.54	11	43.30	A
POTASSIUM N-METHYLDITHIOCARBAMATE		98,895.66	129	477.15	A
POTASSIUM PHOSPHITE		80,263.80	2,578	30,065.99	A
PROMETRYN		52.14	4	26.46	A
PROPIONIC ACID		3.71	11	43.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
PYMETROZINE		138.44	226	1,612.27	A
PYRACLOSTROBIN		32.56	111	200.58	A
PYRAFLUFEN-ETHYL		0.03	1	8.60	A
PYRETHRINS		404.18	347	10,153.01	A
		< 0.01	3	300.00	S
Total Pounds On This Chemical	404.19				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		150.68	262	1,468.89	A
REYNOUTRIA SACHALINENSIS		1,119.07	1,167	7,829.15	A
SAPONIN		100.72	56	3,703.98	A
SILICONE		0.48	27	412.29	A
SILICONE DEFOAMER		0.07	36	55.34	A
SODIUM XYLENE SULFONATE		0.84	36	55.34	A
SPINETORAM		2,337.49	5,390	49,134.19	A
		0.27	3	4.60	U
Total Pounds On This Chemical	2,337.77				
SPINOSAD		2,301.59	2,012	21,272.94	A
		< 0.01	4	350.00	S
Total Pounds On This Chemical	2,301.59				
SPIROTETRAMAT		34.11	346	3,783.25	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	13	5.80	A
SULFUR		0.03	1	0.01	A
TALL OIL		0.22	137	143.99	A
TALL OIL FATTY ACIDS		5.32	37	1,907.69	A
TEBUFENOZIDE		3.88	4	30.45	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.21	36	55.34	A
TETRAPOTASSIUM PYROPHOSPHATE		0.42	36	55.34	A
THIAMETHOXAM		101.80	206	1,417.99	A
THIRAM		3,107.30		1,285,530.85	P
		260.22		104,268.34	U
Total Pounds On This Chemical	3,367.52				
TRICHODERMA ICC 012 ASPERELLUM		1.53	3	19.17	A
TRICHODERMA ICC 080 GAMSII		1.53	3	19.17	A
TRIETHANOLAMINE		1.08	36	55.34	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		17.75	40	234.38	A
		2.15	5	8.52	U
Total Pounds On This Chemical	19.89				
XYLENE		0.47	1	1.00	A
ZINC SULFATE		0.93	1	1.75	A
Site Total		325,977.64	58,236		
SQUASH					
ABAMECTIN		16.62	71	1,102.92	A
		< 0.01	2	5,600.00	S
Total Pounds On This Chemical	16.62				
ACETAMIPRID		48.23	65	545.91	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.99	18	291.40	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.77	6	63.50	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.31	1	4.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.59	6	63.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH					
ALPHA-PINENE BETA-PINENE COPOLYMER		10.27	2	16.05	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.71	1	14.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.81	10	21.60	A
AMMONIUM NITRATE		0.15	1	6.10	A
AMMONIUM SULFATE		1.40	4	18.10	A
AZADIRACHTIN		0.08	4	2.85	A
		< 0.01	2	5,800.00	S
		< 0.01	5	460.00	U
Total Pounds On This Chemical	0.09				
AZOXYSTROBIN		32.43	15	173.25	A
		0.32		14,232.21	P
		0.03		4.62	K
		< 0.01		36.22	U
Total Pounds On This Chemical	32.79				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		18.23	9	52.10	A
BACILLUS PUMILUS, STRAIN QST 2808		6.82	2	56.80	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		0.02	3	0.27	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		15.12	6	32.13	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		3.82	5	18.90	A
BENSULIDE		403.10	26	109.34	A
BENZOIC ACID		0.95	8	40.60	A
BIFENAZATE		21.25	6	70.00	A
BIFENTHRIN		143.50	108	1,531.22	A
		0.02	2	4,600.00	S
Total Pounds On This Chemical	143.52				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		28.84	23	645.30	A
BOSCALID		7.76	3	40.00	A
BUFFALO GOURD ROOT POWDER		1.20	2	28.00	A
BUTYL ALCOHOL		0.77	5	41.37	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		5.05	7	91.00	A
CALCIUM CHLORIDE		0.32	2	30.00	A
CARBARYL		28.51	2	28.50	A
CARBOXIN		11.85		15,816.00	P
		10.03		13,378.53	U
Total Pounds On This Chemical	21.88				
CASTOR OIL ETHOXYLATE		5.08	6	117.76	A
CHLORANTRANILIPROLE		1.61	4	31.00	A
CHLOROTHALONIL		75.23	8	44.10	A
CHLORPYRIFOS		6.15	10	40.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		34.64	5	78.00	A
CITRIC ACID		2.08	11	105.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		16.47	1	23.00	A
CLETHODIM		8.26	7	63.76	A
CLOTHIANIDIN		2.69	4	44.00	A
COCONUT DIETHANOLAMIDE		1.04	42	134.25	A
COPPER HYDROXIDE		9.87	5	22.00	A
CYAZOFAMID		1.82	3	25.50	A
CYFLUFENAMID		66.29	16	336.24	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH					
CYFLUTHRIN		2.06	2	45.00	A
CYMOXANIL		5.56	3	44.50	A
(S)-CYPERMETHRIN		19.68	45	501.75	A
CYPRODINIL		13.92	38	53.25	A
		0.02	1	3,400.00	S
Total Pounds On This Chemical	13.94				
DIETHYLENE GLYCOL		4.14	8	180.20	A
DIFENOCONAZOLE		10.29	8	102.00	A
DIMETHOMORPH		0.12	2	5.00	A
DIMETHYL ALKYL TERTIARY AMINES		1.04	8	40.60	A
DIMETHYLPOLYSILOXANE		22.85	75	527.27	A
DINOTEFURAN		2.19	5	11.82	A
		0.01	1	2,400.00	S
Total Pounds On This Chemical	2.21				
DIOCTYL PHTHALATE		0.64	2	50.00	A
DODECYLBENZENE SULFONIC ACID		4.49	42	134.25	A
EDTA, TETRASODIUM SALT		0.28	42	134.25	A
ESFENVALERATE		5.93	34	146.17	A
ETHALFLURALIN		68.21	9	40.25	A
ETHEPHON		3,115.24	168	1,213.57	A
ETHYLENE GLYCOL		9.72	6	28.00	A
ETOXAZOLE		16.28	11	132.25	A
FAMOXADONE		5.56	3	44.50	A
FATTY ACIDS, MIXED		2.61	12	136.08	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		106.06	21	629.25	A
FATTY ACIDS DERIVED FROM TALLOW		1.08	1	14.00	A
FENPROPATHRIN		7.81	1	40.00	A
FLONICAMID		8.19	17	91.99	A
FLUBENDIAMIDE		1.40	2	30.00	A
FLUDIOXONIL		9.28	38	53.25	A
		0.41		16,128.36	P
		0.01	1	3,400.00	S
		< 0.01		36.22	U
Total Pounds On This Chemical	9.71				
GLYPHOSATE, ISOPROPYLAMINE SALT		55.41	5	48.60	A
GLYPHOSATE, POTASSIUM SALT		8.61	1	5.00	A
HALOSULFURON-METHYL		1.69	1	36.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.06	1	4.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.33	1	35.00	A
HYDROGEN PEROXIDE		2.23	2	2.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		13.00	19	272.92	A
IMIDACLOPRID		159.97	52	600.82	A
		3.78	2	10.00	U
Total Pounds On This Chemical	163.75				
ISOPROPYL ALCOHOL		6.90	108	388.30	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		< 0.01	1	1.00	A
KAOLIN		2,614.40	7	140.40	A
KEROSENE		1.66	6	24.10	A
LAMBDA-CYHALOTHRIN		7.65	27	262.40	A
LECITHIN		14.98	19	105.48	A
MALATHION		357.13	28	278.90	A
MANCOZEB		24.51	2	18.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH					
MARGOSA OIL		0.31	2	0.35	A
MEFENOXAM		33.14	6	144.68	A
		2.25		16,154.03	P
		< 0.01		36.22	U
Total Pounds On This Chemical	35.40				
MEFENOXAM, OTHER RELATED		< 0.01		384.35	P
METAM-SODIUM		2,539.98	2	23.92	A
METHOMYL		341.00	28	528.60	A
METHOXYFENOZIDE		62.12	17	389.75	A
METHYLATED SOYBEAN OIL		131.93	14	113.60	A
METHYL CELLULOSE		0.63	2	50.00	A
METHYL SILICONE RESINS		16.46	14	127.00	A
MINERAL OIL		30.40	10	30.55	A
MORPHOLINE		0.28	2	50.00	A
MYCLOBUTANIL		112.69	86	854.81	A
		0.07	9	26,600.00	S
Total Pounds On This Chemical	112.76				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		36.39	25	641.62	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		70.96	103	712.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		7.03	2	16.00	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		0.49	4	12.37	A
OLEIC ACID		0.90	2	50.00	A
OLEIC ACID, METHYL ESTER		42.52	18	270.42	A
OXAMYL		67.20	16	102.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		6.00	2	30.00	A
PARAQUAT DICHLORIDE		1.32	2	16.00	A
PENTHIOPYRAD		5.10	7	19.50	A
PERMETHRIN		52.60	20	278.50	A
PETROLEUM DISTILLATES, REFINED		1.76	1	0.25	A
PETROLEUM OIL, PARAFFIN BASED		16.94	3	14.67	A
PHOSPHORIC ACID		9.53	90	245.80	A
PIPERONYL BUTOXIDE		7.42	13	27.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.86	13	27.00	A
POLYACRYLIC POLYMER		0.03	3	12.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.24	5	20.00	A
POLYBUTENES		18.94	21	629.25	A
POLYETHER MODIFIED POLYSILOXANE		9.54	9	154.22	A
POLYETHYLENE GLYCOL		6.71	14	82.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		13.25	21	133.10	A
POLY-I-PARA-MENTHENE		28.39	9	100.69	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		2.85	2	13.67	A
POLYOXYETHYLENE POLYOXYPROPYLENE		21.18	5	129.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.03	1	1.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.19	1	1.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		38.12	6	117.76	A
POLYPROPYLENE GLYCOL		0.01	3	12.00	A
POLYSILOXANE		0.02	9	15.50	A
POTASH SOAP		89.92	5	22.10	A
POTASSIUM BICARBONATE		1.64	1	1.00	A
POTASSIUM HYDROXIDE		0.57	9	15.50	A
PROMETRYN		0.30	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH					
PROPAMOCARB HYDROCHLORIDE		20.51	6	34.25	A
PROPIONIC ACID		13.61	19	105.48	A
PROPYLENE GLYCOL		7.94	27	233.20	A
PYMETROZINE		6.79	13	79.10	A
PYRACLOSTROBIN		67.37	31	388.65	A
PYRAFLUFEN-ETHYL		0.07	1	20.00	A
PYRETHRINS		2.51	22	32.33	A
		< 0.01	2	600.00	S
Total Pounds On This Chemical	2.51				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		11.30	5	99.20	A
QUINOXYFEN		33.43	24	380.25	A
REYNOUTRIA SACHALINENSIS		21.31	19	139.75	A
SETHOXYDIM		9.11	4	34.67	A
SILICONE DEFOAMER		0.12	42	134.25	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.08	2	50.00	A
SODIUM XYLENE SULFONATE		1.38	42	134.25	A
SPINETORAM		4.35	25	76.81	A
SPINOSAD		3.61	9	69.25	A
		0.02	2	5,800.00	S
Total Pounds On This Chemical	3.63				
SPIROMESIFEN		38.99	17	318.29	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	2	7.00	A
STYRENE BUTADIENE COPOLYMER		0.22	1	2.00	A
SULFUR		11,411.35	135	952.59	A
TALL OIL		5.08	6	117.76	A
TALL OIL FATTY ACIDS		6.60	8	175.15	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.26	42	134.25	A
TETRAPOTASSIUM PYROPHOSPHATE		0.69	42	134.25	A
THIAMETHOXAM		50.09		10,233.95	P
		15.93	18	306.75	A
		0.45		63.01	U
Total Pounds On This Chemical	66.47				
THIOPHANATE-METHYL		46.55	12	150.00	A
THIRAM		356.23		251,953.35	P
		98.06		72,349.97	U
Total Pounds On This Chemical	454.29				
TRIETHANOLAMINE		1.76	42	134.25	A
TRIFLOXYSTROBIN		21.66	9	286.50	A
TRIFLUMIZOLE		55.37	34	286.17	A
TRIFLURALIN		12.89	2	14.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		18.94	21	105.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.10	11	61.60	A
VINYL POLYMER		0.17	2	38.10	A
ZOXAMIDE		2.49	1	15.00	A
Site Total		23,985.15	1,803		
SQUASH, SUMMER					
ABAMECTIN		0.42	6	30.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.47	4	19.10	A
ALUMINUM PHOSPHIDE		6.00	2	40.00	A
AZADIRACHTIN		3.09	16	158.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, SUMMER					
		< 0.01	2	400.00	S
Total Pounds On This Chemical	3.09				
AZOXYSTROBIN		0.32	2	0.20	A
BACILLUS THURINGIENSIS (BERLINER)		0.02	1	0.10	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		3.91	3	24.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2.70	3	4.15	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		4.12	5	49.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.23	1	3.00	A
BENSULIDE		55.52	1	12.00	A
BIFENTHRIN		2.50	2	25.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		8.82	14	62.00	A
BORAX		0.51	8	82.00	A
BOSCALID		3.94	1	20.00	A
CHLORANTRANILIPROLE		1.26	1	17.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		93.90	17	151.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		156.04	24	160.80	A
CLETHODIM		5.23	2	31.00	A
CYFLUFENAMID		2.00	16	87.00	A
(S)-CYPERMETHRIN		2.79	8	82.00	A
DIETHYLENE GLYCOL		1.17	1	20.00	A
DIMETHYLPOLYSILOXANE		3.02	7	37.91	A
DINOTEFURAN		6.48	6	32.00	A
DIPHACINONE		< 0.01	1	40.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		3.65	1	6.60	A
ESFENVALERATE		1.27	8	10.50	A
ETHALFLURALIN		29.47	6	32.83	A
ETHEPHON		1.10	2	6.66	A
FATTY ACIDS, MIXED		5.37	5	66.75	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		32.94	14	62.00	A
FENPROPATHRIN		0.39	1	20.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		15.04	2	24.00	A
GLYPHOSATE, POTASSIUM SALT		14.12	2	7.10	A
IMIDACLOPRID		33.04	18	170.46	A
KAOLIN		1,028.38	10	49.50	A
LECITHIN		0.73	2	6.75	A
MALATHION		156.61	7	88.30	A
MEFENOXAM		8.10	6	46.34	A
METHOXYFENOZIDE		4.07	1	23.00	A
METHYLATED SOYBEAN OIL		18.43	3	12.10	A
METHYL SILICONE RESINS		< 0.01	3	6.91	A
MINERAL OIL		11.43	6	6.00	A
MYCLOBUTANIL		5.90	10	55.95	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		11.18	14	62.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		31.59	10	109.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		43.94	2	31.00	A
OXAMYL		11.95	6	14.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, SUMMER					
PARAQUAT DICHLORIDE		2.77	1	16.00	A
PERMETHRIN		1.20	2	12.00	A
PHOSPHORIC ACID		0.22	1	6.60	A
POLYACRYLAMIDE POLYMER		0.37	2	31.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.92	3	12.10	A
POLYBUTENES		5.88	14	62.00	A
POLYETHER MODIFIED POLYSILOXANE		0.20	1	6.60	A
POLYPROPYLENE GLYCOL		< 0.01	3	6.91	A
POTASH SOAP		8.33	3	14.00	A
		0.10	2	400.00	S
Total Pounds On This Chemical	8.43				
POTASSIUM BICARBONATE		0.75	2	0.10	A
PROPIONIC ACID		0.73	2	6.75	A
PYMETROZINE		8.34	10	97.00	A
PYRACLOSTROBIN		8.00	2	60.00	A
PYRAFLUFEN-ETHYL		0.04	3	12.50	A
PYRETHRINS		0.49	6	12.10	A
		< 0.01	5	570.00	S
Total Pounds On This Chemical	0.49				
SPINOSAD		1.94	5	18.23	A
		< 0.01	4	650.00	S
Total Pounds On This Chemical	1.95				
SULFUR		6,453.08	86	493.93	A
		0.05	1	200.00	S
Total Pounds On This Chemical	6,453.12				
THIAMETHOXAM		0.57	3	10.20	A
THIRAM		0.06		41.58	P
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.45	2	26.60	A
Site Total		8,331.65	383		
SQUASH, WINTER					
ABAMECTIN		3.18	8	200.52	A
ACETAMIPRID		15.00	3	115.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.04	1	12.00	A
AMMONIUM SULFATE		1.02	1	43.06	A
AZADIRACHTIN		0.09	1	8.00	A
BACILLUS PUMILUS, STRAIN QST 2808		1.80	3	24.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		10.00	2	16.00	A
BIFENTHRIN		19.20	7	202.32	A
BUTYL ALCOHOL		0.22	1	32.00	A
CASTOR OIL ETHOXYLATE		0.31	1	43.06	A
CHLORANTRANILIPROLE		2.09	2	36.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		33.60	4	50.00	A
CITRIC ACID		0.14	1	43.06	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		27.51	1	12.00	A
CYFLUFENAMID		0.23	1	10.00	A
(S)-CYPERMETHRIN		9.36	9	173.20	A
CYPRODINIL		1.00	1	32.00	A
DIFENOCONAZOLE		0.35	1	32.00	A
DIMETHYLPOLYSILOXANE		< 0.01	2	36.00	A
ETHALFLURALIN		51.46	2	40.00	A
FLONICAMID		2.80	1	32.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, WINTER				
FLUBENDIAMIDE	1.69	2	36.00	A
GARLIC	0.44	1	8.00	A
GLYCEROL	0.75	1	43.06	A
GLYPHOSATE, ISOPROPYLAMINE SALT	11.52	1	43.06	A
HALOSULFURON-METHYL	0.94	1	20.00	A
HYDROGEN PEROXIDE	9.86	1	8.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	6.30	1	86.32	A
IMIDACLOPRID	37.40	11	158.80	A
ISOPROPYL ALCOHOL	0.04	1	4.00	A
KAOLIN	529.63	7	24.80	A
LAMBDA-CYHALOTHRIN	2.68	4	93.20	A
LECITHIN	3.11	1	18.00	A
MALATHION	1.02	2	0.60	A
MEFENOXAM	10.54	3	68.00	A
METHOXYFENOZIDE	4.52	1	32.00	A
METHYLATED SOYBEAN OIL	1.56	1	18.00	A
MYCLOBUTANIL	2.23	3	18.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.49	2	36.00	A
NOVALURON	1.41	1	18.00	A
OLEIC ACID, METHYL ESTER	18.89	1	86.32	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	4.00	2	18.00	A
PHOSPHORIC ACID	0.23	1	43.06	A
POLYACRYLAMIDE POLYMER	0.08	1	43.06	A
POLYETHYLENE GLYCOL	0.27	1	4.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	2.29	1	43.06	A
POTASH SOAP	6.66	3	3.20	A
PYRACLOSTROBIN	25.26	2	106.32	A
PYRETHRINS	0.22	2	9.00	A
REYNOUTRIA SACHALINENSIS	0.87	1	8.00	A
SETHOXYDIM	7.43	1	12.00	A
SODIUM HYDROXIDE	0.41	1	43.06	A
SPINOSAD	0.38	1	5.00	A
STRYCHNINE	< 0.01	1	0.10	A
SULFUR	526.40	8	131.60	A
TALL OIL	0.31	1	43.06	A
THIAMETHOXAM	0.93	1	18.00	A
TRIFLOXYSTROBIN	3.71	2	36.00	A
TRIFLUMIZOLE	21.78	3	89.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.56	1	18.00	A
YUCCA SCHIDIGERA	6.49	2	16.00	A
Site Total	1,436.66	118		
SQUASH, ZUCCHINI				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	0.33	7	0.36	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.64	1	5.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	9.72	2	10.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.15	1	1.57	A
CARBARYL	5.00	1	4.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, ZUCCHINI				
CHLORANTRANILIPROLE	2.52	1	39.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	9.18	6	15.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.92	2	0.12	A
HYDROGEN PEROXIDE	0.74	6	0.30	A
IMIDACLOPRID	16.16	5	66.30	A
MALATHION	10.65	2	8.00	A
MEFENOXAM	6.01	1	39.00	A
POTASH SOAP	2.73	2	1.00	A
POTASSIUM BICARBONATE	0.67	4	0.22	A
PYRETHRINS	1.96	9	14.24	A
REYNOUTRIA SACHALINENSIS	< 0.01	1	0.04	A
SPINOSAD	1.60	1	15.00	A
SULFUR	189.31	22	70.55	A
YUCCA SCHIDIGERA	10.34	1	15.00	A
Site Total	268.64	75		
STONE FRUIT				
ABAMECTIN	0.08	1	6.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.49	2	7.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	9.24	5	38.00	A
ALUMINUM PHOSPHIDE	0.46	14	1.40	A
AMMONIUM NITRATE	0.06	2	7.00	A
AMMONIUM SULFATE	1.58	2	7.00	A
AZOXYSTROBIN	1.47	1	8.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.54	1	4.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.98	3	8.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.39	5	38.00	A
BOSCALID	0.88	1	4.00	A
CHLORANTRANILIPROLE	0.26	1	6.00	A
COPPER HYDROXIDE	213.62	17	66.15	A
COPPER OXIDE (OUS)	517.31	7	98.00	A
COPPER OXYCHLORIDE	2.38	1	4.00	A
CYPRODINIL	4.31		9.25	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	2.37	1	4.00	A
DIFENOCONAZOLE	0.92	1	8.00	A
DIMETHYLPOLYSILOXANE	0.02	3	19.00	A
DIPHACINONE	< 0.01	1	8.00	A
Z-8-DODECENOL	0.01	4	192.00	A
E-8-DODECENYL ACETATE	0.08	4	192.00	A
Z-8-DODECENYL ACETATE	1.19	4	192.00	A
ESFENVALERATE	0.70	2	19.00	A
FLUDIOXONIL	242.26		85,493.91	T
GLYPHOSATE, ISOPROPYLAMINE SALT	106.78	13	145.75	A
GLYPHOSATE, POTASSIUM SALT	4.16	1	4.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	0.10	1	4.00	A
HEXYTHIAZOX	1.15		6.00	A
IMIDACLOPRID	3.88	3	162.00	A
IPRODIONE	5.96	2	12.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STONE FRUIT					
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.23	1	4.00	A
ISOPROPYL ALCOHOL		3.90	9	129.00	A
LIME-SULFUR		7.00	1	0.23	A
MEFENOXAM		1.98	1	8.00	A
METHOXYFENOZIDE		3.76	4	27.00	A
METHYLATED SOYBEAN OIL		0.40	1	4.00	A
METHYL BROMIDE		73.20		55,296.00	P
		30.04		7,511.00	C
Total Pounds On This Chemical	103.24				
MINERAL OIL		625.39	10	127.00	A
MYCLOBUTANIL		16.75	4	130.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		41.12	8	125.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.07	1	4.00	A
OLEIC ACID		4.06	5	106.00	A
ORYZALIN		40.25	2	15.50	A
OXYFLUORFEN		2.64	1	15.00	A
PARAQUAT DICHLORIDE		0.02		0.10	A
PENDIMETHALIN		12.12	1	4.00	A
PETROLEUM DISTILLATES, REFINED		14.07	1	1.00	A
PETROLEUM OIL, UNCLASSIFIED		290.74	4	24.25	A
PHOSPHORIC ACID		0.02	1	4.00	A
POLYETHYLENE GLYCOL		3.23	3	19.00	A
POLY-I-PARA-MENTHENE		1.48	3	5.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		2.14	1	4.00	A
POTASSIUM BICARBONATE		0.13	1	0.05	A
PROPICONAZOLE		53.98		65,329.91	T
		1.28		10.50	A
Total Pounds On This Chemical	55.26				
PROPYLENE GLYCOL		13.54	5	106.00	A
PYRACLOSTROBIN		0.45	1	4.00	A
PYRAFLUFEN-ETHYL		0.36	5	111.50	A
PYRETHRINS		0.06	1	2.50	A
RIMSULFURON		0.25	1	4.00	A
SODIUM DIOCTYLSULFOSUCCINATE		5.69	5	106.00	A
SORBITAN TRIOLEATE		1.19	1	4.00	A
SPINETORAM		18.18	10	260.00	A
SPINOSAD		0.61	2	13.50	A
STRYCHNINE		0.15	7	178.50	A
SULFUR		604.80	3	84.00	A
TALL OIL FATTY ACIDS		0.37	6	42.00	A
TRIFLOXYSTROBIN		0.82	1	6.40	A
ZIRAM		42.56	3	7.00	A
Site Total		3,042.64	150		
STORAGE AREA/BOX					
ALUMINUM PHOSPHIDE		132.27		664,390.00	C
		7.44		84,000.00	S
Total Pounds On This Chemical	139.71				
DDVP		21.15		362,500.00	S
		0.70		280.00	K
Total Pounds On This Chemical	21.84				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STORAGE AREA/BOX					
DDVP, OTHER RELATED		0.54		362,500.00	S
		0.05		280.00	K
Total Pounds On This Chemical	0.59				
HYDROPRENE		0.16		8,000.00	C
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		17.32		16,200.00	K
		0.99		12,000.00	C
Total Pounds On This Chemical	18.30				
PIPERONYL BUTOXIDE		11.78		16,200.00	K
		0.61		12,000.00	C
Total Pounds On This Chemical	12.39				
PIPERONYL BUTOXIDE, OTHER RELATED		0.05		8,000.00	C
PYRETHRINS		5.89		16,200.00	K
		0.33		12,000.00	C
Total Pounds On This Chemical	6.22				
Site Total		199.28			
STRAWBERRY					
ABAMECTIN		1,346.82	2,108	69,914.53	A
		4.87	9	246.00	U
Total Pounds On This Chemical	1,351.69				
ACEQUINOCYL		5,283.78	298	13,502.00	A
		15.94	1	40.00	U
Total Pounds On This Chemical	5,299.72				
ACETAMIPRID		4,264.86	998	32,894.33	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		27.58	5	290.88	A
ACRYLIC ACID		3,409.57	755	26,940.93	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.25	1	39.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.01	2	11.60	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		< 0.01	4	2.41	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		< 0.01	4	2.41	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		0.20	1	15.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,046.24	450	9,639.49	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		28.72	3	204.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,027.43	650	12,128.14	A
ALPHA-PINENE BETA-PINENE COPOLYMER		19,148.68	2,828	81,395.34	A
		6.83	1	40.00	U
Total Pounds On This Chemical	19,155.51				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,544.01	321	13,974.49	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		10.97	4	209.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,446.80	1,276	74,409.50	A
		2.16	2	90.00	U
Total Pounds On This Chemical	1,448.96				
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		70.46	80	2,284.60	A
AMMONIUM NITRATE		1.02	1	10.00	A
AMMONIUM PROPIONATE		16,467.34	1,027	39,113.11	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
		66.22	7	290.00	U
Total Pounds On This Chemical	16,533.56				
AMMONIUM SULFATE		6,432.46	1,083	41,468.21	A
		16.56	7	290.00	U
Total Pounds On This Chemical	6,449.01				
AZADIRACHTIN		480.46	928	14,716.57	A
AZOXYSTROBIN		2,685.69	406	13,364.96	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		23,242.34	271	6,639.34	A
BACILLUS PUMILUS, STRAIN QST 2808		182.64	241	2,332.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		2,441.22	312	7,221.62	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		156.37	50	1,489.12	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		8,427.05	469	11,902.96	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		18.76	8	146.60	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		11,664.20	888	16,941.62	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		115.05	26	588.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		22,562.96	715	23,183.88	A
BEAUVERIA BASSIANA STRAIN GHA		89.77	54	390.00	A
BIFENAZATE		26,203.01	1,580	52,314.10	A
		137.50	9	275.00	U
Total Pounds On This Chemical	26,340.51				
BIFENTHRIN		6,241.73	1,925	58,800.46	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4,118.72	3,825	107,069.95	A
		0.29	1	40.00	U
Total Pounds On This Chemical	4,119.01				
BORAX		387.78	513	22,173.50	A
BOSCALID		24,266.87	1,878	71,073.64	A
		12.60	1	40.00	U
Total Pounds On This Chemical	24,279.47				
BUPROFEZIN		2,114.19	189	6,459.37	A
BUTYL ALCOHOL		0.56	3	8.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		3,740.80	301	11,512.10	A
CAPTAN		308,076.98	4,305	172,252.29	A
		192.00	3	120.00	U
Total Pounds On This Chemical	308,268.98				
CAPTAN, OTHER RELATED		5,317.88	3,364	131,763.66	A
CARBARYL		1,349.44	34	755.70	A
CARFENTRAZONE-ETHYL		12.93	31	722.61	A
CHLORANTRANILIPROLE		1,892.17	690	30,778.61	A
CHLOROPICRIN		5,971,418.25	1,314	34,228.98	A
CHLOROTHALONIL		3,584.07	68	3,004.43	A
CHLORPYRIFOS		8,196.40	207	8,405.08	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		14,266.80	710	17,218.96	A
CITRIC ACID		8,376.10	1,084	41,478.21	A
		33.11	7	290.00	U
Total Pounds On This Chemical	8,409.21				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		28,432.02	333	10,402.89	A
CLETHODIM		30.82	16	482.00	A
COCONUT DIETHANOLAMIDE		144.24	430	8,716.42	A
COPPER HYDROXIDE		11,392.21	111	4,443.97	A
COPPER OCTANOATE		334.28	10	252.51	A
COPPER OXIDE (OUS)		155.36	8	335.00	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		89.69	6	51.00	A
COPPER SULFATE (BASIC)		2,659.30	29	1,455.00	A
COPPER SULFATE (PENTAHYDRATE)		643.50	1	80.00	A
CYFLUFENAMID		547.14	607	23,779.28	A
		0.92	1	40.00	U
Total Pounds On This Chemical	548.06				
CYPRODINIL		21,460.79	1,787	67,223.64	A
		26.91	4	82.00	U
Total Pounds On This Chemical	21,487.70				
2,4-D, TRIISOPROPANOLAMINE SALT		0.70	1	24.00	A
DIAZINON		439.01	30	691.18	A
DICAMBA		0.05	1	24.00	A
1,3-DICHLOROPROPENE		2,359,187.00	679	17,943.44	A
DIETHYLENE GLYCOL		2,470.31	472	20,371.63	A
DIFENOCONAZOLE		414.74	96	3,630.12	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		164.09	19	679.00	A
DIMETHYLPOLYSILOXANE		35,411.71	6,838	231,420.29	A
		67.40	6	250.00	U
Total Pounds On This Chemical	35,479.11				
DIPHACINONE		< 0.01	20	316.68	A
DIPROPYLENE GLYCOL METHYL ETHER		8.10	10	544.00	A
DODECYLBENZENE SULFONIC ACID		408.88	426	8,507.42	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12,631.41	800	33,753.54	A
		13.38	1	40.00	U
Total Pounds On This Chemical	12,644.79				
EDTA, TETRASODIUM SALT		25.16	428	8,519.02	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.51	19	211.40	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		424.80	82	2,186.00	A
ENDOSULFAN		0.93	1	5.00	A
ETHYLENE GLYCOL		2,652.01	110	6,178.64	A
ETHYLENE GLYCOL MONOMETHYL ETHER		10.26	1	80.00	A
ETOXAZOLE		1,163.85	248	8,804.14	A
		5.40	1	40.00	U
Total Pounds On This Chemical	1,169.25				
FATTY ACIDS, MIXED		442.44	676	24,215.92	A
		3.73	7	240.00	U
Total Pounds On This Chemical	446.17				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		12,344.51	997	25,674.61	A
FATTY ACIDS DERIVED FROM TALLOW		1,417.60	321	13,974.49	A
FENBUTATIN-OXIDE		5,914.06	147	4,594.12	A
FENHEXAMID		35,507.05	1,274	51,840.64	A
FENPROPATHRIN		6,685.25	684	21,856.07	A
FENPYROXIMATE		774.69	230	6,625.33	A
		4.82	1	40.00	U
Total Pounds On This Chemical	779.51				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
FERRIC SODIUM EDTA		151.90	16	166.90	A
FLONICAMID		3,588.73	1,133	40,750.46	A
		3.50	1	40.00	U
Total Pounds On This Chemical	3,592.23				
FLUBENDIAMIDE		190.99	142	4,169.03	A
FLUDIOXONIL		14,307.19	1,787	67,223.64	A
		17.94	4	82.00	U
Total Pounds On This Chemical	14,325.13				
FLUMIOXAZIN		929.14	317	12,554.70	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		0.07	1	24.00	A
FOSETYL-AL		2,211.40	19	632.30	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		354.24	10	372.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,422.55	42	404.00	A
GLYPHOSATE, POTASSIUM SALT		475.38	66	996.00	A
HARPIN PROTEIN		0.73	7	94.76	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		836.50	659	12,468.66	A
HEXYTHIAZOX		5,018.97	563	21,307.04	A
		3.94	1	21.00	U
Total Pounds On This Chemical	5,022.91				
HYDROGEN PEROXIDE		151.27	5	186.25	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,529.96	266	7,367.36	A
IMIDACLOPRID		7,812.21	399	17,397.77	A
IPRODIONE		187.93	9	201.00	A
IRON PHOSPHATE		123.93	57	544.02	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		72.11	9	340.52	A
ISOOCTYL PHTHALATE		10.40	1	80.00	A
ISOPROPYL ALCOHOL		756.06	669	16,962.47	A
KAOLIN		42.75	4	4.00	A
LAURIC ACID		9.98	4	209.00	A
LECITHIN		32,301.17	2,676	120,896.84	A
		110.42	9	330.00	U
Total Pounds On This Chemical	32,411.59				
MALATHION		89,263.02	1,604	44,408.43	A
MARGOSA OIL		2,378.88	166	1,743.59	A
MEFENOXAM		4,670.97	254	10,670.78	A
MEFENOXAM, OTHER RELATED		0.22	1	15.00	A
METALDEHYDE		396.48	40	819.60	A
METAM-SODIUM		331,690.39	62	1,917.22	A
METHOMYL		3.15	1	3.00	A
METHOXYFENOZIDE		2,962.63	410	16,223.09	A
METHYLATED SOYBEAN OIL		6,678.22	818	23,714.10	A
METHYL BROMIDE		1,035,770.84	374	6,342.88	A
		2,070.25		395,292.00	U
Total Pounds On This Chemical	1,037,841.09				
METHYL SILICONE RESINS		3,015.60	551	13,841.09	A
MINERAL OIL		7,441.59	2,860	81,973.79	A
		2.41	1	40.00	U
Total Pounds On This Chemical	7,443.99				
MORPHOLINE		4.50	1	80.00	A
MSMA		639.72	4	106.00	A
MYCLOBUTANIL		7,086.80	2,084	66,108.67	A
		14.30	5	143.00	U
Total Pounds On This Chemical	7,101.10				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
NALED		18,016.92	620	17,973.28	A
NAPROPAMIDE		3,196.23	37	1,721.26	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4,195.48	1,004	25,799.11	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12,669.83	1,736	68,172.99	A
		23.37	7	240.00	U
Total Pounds On This Chemical	12,693.20				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		49.66	67	2,633.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		26,101.75	1,953	73,086.43	A
		48.01	7	290.00	U
Total Pounds On This Chemical	26,149.76				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		< 0.01	1	7.00	A
NOVALURON		4,907.95	1,979	64,152.81	A
OLEIC ACID		14.56	1	80.00	A
OLEIC ACID, METHYL ESTER		182.39	12	336.90	A
OXYFLUORFEN		3,711.59	201	10,571.23	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		104.23	31	279.64	A
PARAQUAT DICHLORIDE		197.79	22	307.00	A
PENDIMETHALIN		11,509.20	156	9,172.25	A
PENTHIOPYRAD		9,907.92	934	34,111.02	A
PEROXYACETIC ACID		6.97	2	35.50	A
PETROLEUM DISTILLATES, ALIPHATIC		1.66	5	290.88	A
PETROLEUM DISTILLATES, REFINED		521.61	9	73.00	A
PETROLEUM NAPHTHENIC OILS		19.31	5	290.88	A
PETROLEUM OIL, PARAFFIN BASED		20.58	2	13.00	A
PETROLEUM OIL, UNCLASSIFIED		6.36	1	8.50	A
PHOSPHORIC ACID		1,882.53	1,533	44,928.83	A
BETA-PINENE POLYMER		149.03	16	641.78	A
PIPERONYL BUTOXIDE		10,158.15	692	20,653.89	A
PIPERONYL BUTOXIDE, OTHER RELATED		2,539.54	692	20,653.89	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		109.99	104	3,376.06	A
POLYACRYLAMIDE POLYMER		30.58	59	1,822.90	A
POLYACRYLIC POLYMER		64.79	55	2,345.10	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		4,849.69	506	22,189.38	A
POLYBUTENES		2,204.38	997	25,674.61	A
POLYETHER MODIFIED POLYSILOXANE		499.54	193	5,228.35	A
POLYETHYLENE GLYCOL		0.50	2	1.50	A
POLYETHYLENE GLYCOL DIACETATE		6.41	80	2,284.60	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		6,081.51	1,171	41,858.95	A
POLYETHYLENE GLYCOL OLEATE		380.00	19	679.00	A
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)		0.29	3	60.00	A
POLY-I-PARA-MENTHENE		5,274.81	411	15,603.05	A
POLYMERIZED ACRYLIC ACID		58.98	12	359.00	A
POLYMERIZED PINENE		4.27	1	6.25	A
POLYOXIN D, ZINC SALT		6.47	30	1,266.20	A
POLYOXYETHYLENE POLYOXYPROPYLENE		17,073.18	1,407	55,232.25	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		90.74	1	6.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.31	1	7.00	A
POLYPROPYLENE GLYCOL		17.01	184	2,610.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
POLYSACCHARIDE POLYMER		1.87	3	406.00	A
POLYSILOXANE		57.79	1,275	74,399.50	A
		0.09	2	90.00	U
Total Pounds On This Chemical	57.87				
POTASH SOAP		14,670.44	197	2,504.11	A
POTASSIUM BICARBONATE		14,847.59	231	6,250.65	A
POTASSIUM HYDROXIDE		1,695.66	1,277	74,419.50	A
		2.53	2	90.00	U
Total Pounds On This Chemical	1,698.19				
POTASSIUM N-METHYLDITHIOCARBAMATE		217,136.25	46	1,228.44	A
POTASSIUM NITRATE		2.52	2	20.00	A
POTASSIUM PHOSPHITE		2,025.37	39	625.20	A
PROPICONAZOLE		1,857.11	499	16,489.04	A
PROPIONIC ACID		17,478.69	1,909	98,679.29	A
		104.38	9	330.00	U
Total Pounds On This Chemical	17,583.07				
PROPYLENE GLYCOL		4,687.24	2,138	68,021.77	A
PROPYLENEGLYCOL MONOLAURATE		202.84	5	158.60	A
PYRACLOSTROBIN		13,498.02	2,122	77,842.64	A
		6.40	1	40.00	U
Total Pounds On This Chemical	13,504.42				
PYRETHRINS		2,103.63	1,733	38,776.69	A
PYRIMETHANIL		11,455.60	937	32,602.66	A
PYRIPROXYFEN		495.61	198	6,863.02	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		656.43	749	6,957.38	A
QUINOXYFEN		4,698.48	1,189	49,979.58	A
REYNOUTRIA SACHALINENSIS		1,904.05	354	9,466.98	A
SAPONIN		2.81	4	21.00	A
SETHOXYDIM		31.06	4	264.00	A
SILICONE DEFOAMER		10.69	426	8,507.42	A
SODIUM DIISOOCTYLSULFOSUCCINATE		1.37	1	80.00	A
SODIUM METASILICATE		0.01	2	11.60	A
SODIUM POLYACRYLATE		709.45	1,015	38,754.11	A
		1.66	7	290.00	U
Total Pounds On This Chemical	711.11				
SODIUM XYLENE SULFONATE		125.81	426	8,507.42	A
SORBITAN FATTY ACID ESTERS		0.07	1	7.00	A
SOYBEAN OIL		1,528.46	11	136.10	A
SPINETORAM		3,233.43	1,278	46,801.46	A
SPINOSAD		1,348.82	714	14,346.04	A
SPIROMESIFEN		6,920.11	870	28,793.87	A
		29.70	3	120.00	U
Total Pounds On This Chemical	6,949.81				
STREPTOMYCES LYDICUS WYEC 108		0.57	176	2,971.59	A
STYRENE BUTADIENE COPOLYMER		731.63	100	5,844.68	A
SULFENTRAZONE		132.29	22	562.85	A
SULFUR		828,235.76	6,769	231,434.91	A
TALL OIL FATTY ACIDS		1,901.03	3,117	94,840.34	A
		0.10	1	40.00	U
Total Pounds On This Chemical	1,901.12				
TETRACONAZOLE		723.15	455	17,983.73	A
E-11-TETRADECEN-1-YL ACETATE		12.56	19	211.40	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		479.88	430	8,515.42	A
TETRAPOTASSIUM PYROPHOSPHATE		62.91	426	8,507.42	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
THIAMETHOXAM		1,331.40	690	21,412.10	A
THIOPHANATE		3.50	1	5.00	A
THIOPHANATE-METHYL		8,785.19	529	12,965.29	A
THIRAM		29,186.55	315	13,871.53	A
TRIETHANOLAMINE		160.41	426	8,507.42	A
TRIFLOXYSTROBIN		914.15	257	8,893.87	A
TRIFLUMIZOLE		8,221.51	860	34,320.17	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9,494.17	1,154	39,783.95	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		23,514.72	2,210	102,416.36	A
		25.91	2	90.00	U
Total Pounds On This Chemical	23,540.63				
XANTHAN GUM		0.37	57	2,212.74	A
Site Total		12,024,244.68	77,056		
STRUCTURAL PEST CONTROL					
ABAMECTIN		3.29			
ABAMECTIN, OTHER RELATED		0.03			
ACEPHATE		11,066.44			
ACEQUINOCYL		< 0.01			
ACETAMIPRID		907.15			
ACETIC ACID		0.03			
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE		25.08			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		266.91			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		954.88			
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10, 2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE		48.05			
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		70.34			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.02			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		954.72			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.77			
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE		80.27			
ALKYL (C8,C10) POLYGLUCOSIDE		2.48			
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1,3-PROPYLENEDIAMINE		1,895.15			
ALLETHRIN		< 0.01			
ALLETHRIN, OTHER RELATED		< 0.01			
D-ALLETHRIN		0.09			
D-ALLETHRIN, OTHER RELATED		0.01			
D-TRANS ALLETHRIN		46.16			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.31			
ALUMINUM PHOSPHIDE		3,990.06			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		103.08			
4-AMINOPYRIDINE		23.14			
AMITRAZ		0.12			
AMMONIUM LAURYL SULFATE		1.91			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
AMMONIUM NITRATE		5.40			
AMMONIUM PROPIONATE		2.18			
AMMONIUM SULFATE		33.22			
PARA-TERT-AMYLPHENOL		184.98			
ANILAZINE		0.19			
ATRAZINE		0.06			
ATRAZINE, OTHER RELATED		< 0.01			
AZADIRACHTIN		0.97			
AZOXYSTROBIN		4.13			
BACILLUS THURINGIENSIS (BERLINER)		0.07			
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		21.86			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.42			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		4.65			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.08			
BALSAM FIR OIL		0.06			
BENDIOCARB		2.23			
ORTHO-BENZYL-PARA-CHLOROPHENOL		322.54			
ORTHO-BENZYL-PARA-CHLOROPHENOL, SODIUM SALT		0.02			
BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE		< 0.01			
BIFENAZATE		< 0.01			
BIFENTHRIN		120,734.86			
BIS BUTENYLENE TETRAHYDRO FURFURAL		< 0.01			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		< 0.01			
BORAX		1,146.01			
BORIC ACID		226,749.31			
BOSCALID		0.14			
BRODIFACOUM		2.36			
BROMACIL		5.86			
BROMADIOLONE		27.74			
BROMETHALIN		0.90			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		359.20			
BUTOXY POLYPROPYLENE GLYCOL		6.37			
BUTYL ALCOHOL		10.38			
CALCIUM HYPOCHLORITE		313.15			
CAPSICUM OLEORESIN		0.17			
CAPTAN		0.31			
CAPTAN, OTHER RELATED		< 0.01			
CARBARYL		69.49			
CARBON		40.53			
CARFENTRAZONE-ETHYL		0.34	1	23.00	A
		0.25			
Total Pounds On This Chemical	0.59				
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		0.35			
CHLORANTRANILIPROLE		3,609.92			
CHLORDECONE		< 0.01			
CHLORFENAPYR		18,204.40			
CHLORFLURENOL, METHYL ESTER		0.75			
CHLORMEQUAT CHLORIDE		6.03			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	10.79			
CHLORONEB	0.39			
CHLOROPHACINONE	0.45			
CHLOROPICRIN	2,738.74			
CHLOROTHALONIL	21.90			
CHLORPYRIFOS	1,661.28			
CHLORSULFURON	6.34			
CHOLECALCIFEROL	15.84			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	< 0.01			
CITRIC ACID	2.90			
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.02			
CLOPYRALID, MONOETHANOLAMINE SALT	0.17			
CLOPYRALID,TRIETHYLAMINE SALT	< 0.01			
CLOTHIANIDIN	0.74			
COCONUT DIETHANOLAMIDE	50.61			
COPPER	2.75			
COPPER AMMONIUM CARBONATE	0.12			
COPPER CARBONATE, BASIC	62.46			
COPPER DIAMMONIUM DIACETATE COMPLEX	0.33			
COPPER ETHANOLAMINE COMPLEXES, MIXED	7.74			
COPPER ETHYLENEDIAMINE COMPLEX	181.10			
COPPER HYDROXIDE	42.31			
COPPER NAPHTHENATE	69.21			
COPPER 8-QUINOLINOLEATE	0.02			
COPPER SULFATE (PENTAHYDRATE)	18.02			
COPPER TRIETHANOLAMINE COMPLEX	204.42			
COYOTE URINE	2.88			
CREOSOTE	2.74			
CUBE EXTRACTS	0.29			
CYAZOFAMID	0.21			
CYFLUTHRIN	28,490.20			
BETA-CYFLUTHRIN	47,888.20			
CYPERMETHRIN	31,301.86			
(S)-CYPERMETHRIN	26.04			
CYROMAZINE	0.33			
2,4-D	0.03			
2,4-D, DIMETHYLAMINE SALT	206.04			
2,4-D, 2-ETHYLHEXYL ESTER	2.76			
2,4-D, TRIETHYLAMINE SALT	0.13			
DDVP	1,657.20			
DDVP, OTHER RELATED	94.21			
DEET	0.01			
DELTAMETHRIN	45,459.92			
DELTAMETHRIN, OTHER RELATED	0.01			
N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE	< 0.01			
DIATOMACEOUS EARTH	4,622.63			
DIATOMACEOUS EARTH, OTHER RELATED	1.20			
DIAZINON	83.66			
DICAMBA	0.42			
DICAMBA, DIMETHYLAMINE SALT	12.16			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	184.78			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN	95.08			
DICHLOROPHEN	0.13			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	325.90			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
DIETHYLENE GLYCOL		4.05			
DIFENACOUM		0.15			
DIFETHIALONE		5.29			
DIFLUBENZURON		20.32			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		3.88			
DIKEGULAC SODIUM		0.05			
DIMETHOATE		1.02			
DIMETHOMORPH		0.37			
DIMETHYLPOLYSILOXANE		0.54			
2,4-DINITROPHENOL		0.12			
DINOSEB		1.79			
DINOTEFURAN		165.25			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		1.24			
DIPHACINONE		20.45			
DIPHACINONE, SODIUM SALT		1.48			
DIPROPYL ISOCINCHOMERONATE		< 0.01			
DIQUAT DIBROMIDE		118.01			
DISODIUM CYANODITHIOIMIDO CARBONATE		0.08			
DISODIUM OCTABORATE ANHYDROUS		8.22			
DISODIUM OCTABORATE TETRAHYDRATE		269,579.82			
DITHIOPYR		7.50			
DIURON		80.95			
DODECYLBENZENE SULFONIC ACID		1,159.01			
2,4-DP-P, DIMETHYLAMINE SALT		< 0.01			
EDTA, TETRASODIUM SALT		13.51			
EMAMECTIN BENZOATE		0.42			
ESFENVALERATE		1,076.07			
ESSENTIAL OILS		0.04			
ETHEPHON		20.06			
ETOFENPROX		118.01			
ETHOFUMESATE		1.88			
ETHYL ALCOHOL		28.75			
ETHYLENE GLYCOL		279.54			
2-ETHYLHEXYL SULFATE, SODIUM SALT		1.94			
ETOXAZOLE		< 0.01			
EUGENOL		0.26			
FATTY ACIDS, MIXED		7.63			
		0.82	1	40.00	A
Total Pounds On This Chemical	8.45				
FENAMIPHOS		0.03			
FENBUTATIN-OXIDE		< 0.01			
FENOXYCARB		0.23			
FENPYROXIMATE		< 0.01			
FERRIC SODIUM EDTA		3.57			
FIPRONIL		70,928.04			
FLUAZIFOP-P-BUTYL		1.57			
FLUDIOXONIL		69.89			
FLUMIOXAZIN		5.70			
FLURECOL-METHYL		0.18			
TAU-FLUVALINATE		0.11			
FORAMSULFURON		0.10			
FORMALDEHYDE		3,175.55			
FOX URINE		1.23			
FREON 12		66.21			
GAMMA-CYHALOTHRIN		21.83			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
GARLIC		< 0.01			
GERMAN COCKROACH PHEROMONE		< 0.01			
GLIOCLADIUM VIRENS GL-21 (SPORES)		0.12			
GLUFOSINATE-AMMONIUM		50.44			
GLUTARALDEHYDE		42.53			
GLYPHOSATE		0.29			
GLYPHOSATE, DIMETHYLAMINE SALT		171.85			
GLYPHOSATE, ISOPROPYLAMINE SALT		2,771.65			
GLYPHOSATE, MONOAMMONIUM SALT		47.48			
GLYPHOSATE, POTASSIUM SALT		331.08			
		82.75	3	49.00	A
Total Pounds On This Chemical	413.83				
HALOSULFURON-METHYL		0.20			
HEPTYL BUTYRATE		8.37			
HEXAFLUMURON		1.47			
HEXYTHIAZOX		6.13	1	40.00	A
HYDRAMETHYLNON		289.78			
HYDROGEN CHLORIDE		0.57			
HYDROGEN PEROXIDE		148.78			
HYDROPRENE		7,309.55			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.09			
IMAZAPYR, ISOPROPYLAMINE SALT		2.03			
IMIDACLOPRID		73,802.51			
IMIPROTHRIN		< 0.01			
INDAZIFLAM		60.36			
INDOXACARB		4,813.86			
IODINE		174.92			
3-IODO-2-PROPYNYL BUTYLCARBAMATE		0.10			
IPRODIONE		2.02			
IRON HEDTA		0.61			
IRON PHOSPHATE		190.71			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		709.51			
ISOPARAFFINIC HYDROCARBONS		74.09			
ISOPROPYL ALCOHOL		6,723.57			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.06			
ISOXABEN		1.12			
LAMBDA-CYHALOTHRIN		19,747.24			
LECITHIN		9.61			
LIMONENE		47,198.31			
LINALOOL		71.47			
LINDANE		1.93			
MAGNESIUM PHOSPHIDE		649.55			
MALATHION		1,237.08			
MANCOZEB		49.21			
MANEB		0.03			
MARGOSA OIL		301.55			
MCPA, ISOOCTYL ESTER		3.57			
MCPP, DIMETHYLAMINE SALT		< 0.01			
MCPP-P, DIMETHYLAMINE SALT		35.85			
MECOPROP-P		0.73			
MEFENOXAM		2.60			
MEFENOXAM, OTHER RELATED		0.08			
MEFLUIDIDE, DIETHANOLAMINE SALT		1.02			
MESOTRIONE		0.04			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
METALDEHYDE		507.60			
METAM-SODIUM		4,663.20			
METHOMYL		8.33			
METHOPRENE		38.47			
S-METHOPRENE		44.94			
METHOXYCHLOR		< 0.01			
METHYL ANTHRANILATE		586.59			
METHYL BROMIDE		0.53			
2-METHYL-1-BUTANOL		0.01			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		0.14			
METHYLENE CHLORIDE		36.42			
2-METHYL-4-ISOTHIAZOLIN-3-ONE		3.79			
METHYL PARATHION		< 0.01			
METIRAM		17.01			
S-METOLACHLOR		10.12	1	8.00	A
		0.29			
Total Pounds On This Chemical	10.42				
METRAFENONE		5.28			
METRIBUZIN		0.09			
MEVINPHOS		0.02			
MINERAL OIL		621.54			
MSMA		0.31			
MUSCALURE		9.14			
MYCLOBUTANIL		0.15			
NAA, ETHYL ESTER		< 0.01			
NALED		8.28			
NAPHTHA, HEAVY AROMATIC		0.34			
NAPROPAMIDE		4.83			
NICARBAZIN		3.65			
NICOSULFURON		2.63			
NITHIAZINE		< 0.01			
NITROGEN, LIQUIFIED		593.73			
NONANOIC ACID		0.15			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		5.44	1	40.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		403.98			
		6.60	1	40.00	A
Total Pounds On This Chemical	410.58				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1.59			
NOVIFLUMURON		80.31			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		6,871.54			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		2.47			
OIL OF ANISE		0.01			
OIL OF BLACK PEPPER		0.50			
OLEIC ACID		0.10			
OLEIC ACID, METHYL ESTER		1.39			
ORCHEX 796 OIL		0.11			
ORYZALIN		27.96			
OXADIAZON		5.15			
OXYFLUORFEN		21.93			
OXYTETRACYCLINE, CALCIUM COMPLEX		7.86			
OXYTHIOQUINOX		0.12			
PACLOBUTRAZOL		0.87			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL				
PARATHION	0.22			
PCNB	41.99			
PENDIMETHALIN	20.57			
PERMETHRIN	141,108.17			
PERMETHRIN, OTHER RELATED	1.96			
PEROXYACETIC ACID	12.34			
PETROLEUM DERIVATIVE RESIN	5.64			
PETROLEUM DISTILLATES	1,253.83			
PETROLEUM DISTILLATES, AROMATIC	1.18			
PETROLEUM DISTILLATES, REFINED	276.04			
PETROLEUM HYDROCARBONS	0.18			
PETROLEUM OIL, PARAFFIN BASED	10.43			
PETROLEUM OIL, UNCLASSIFIED	106.76			
PHENOTHRIN	169.23			
PHENOTHRIN, OTHER RELATED	< 0.01			
PHENYLETHYL PROPIONATE	694.02			
ORTHO-PHENYLPHENOL	524.99			
ORTHO-PHENYLPHENOL, SODIUM SALT	0.02			
PHOSACETIN	< 0.01			
PHOSPHINE	236.77			
PHOSPHORIC ACID	3,571.37			
PINE OIL	9.27			
PIPERINE	0.19			
PIPERONYL BUTOXIDE	44,796.42			
PIPERONYL BUTOXIDE, OTHER RELATED	10,525.25			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.02			
POLYACRYLAMIDE POLYMER	48.16			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.16			
POLYBUTENES	97.48			
POLYETHYLENE GLYCOL	0.69			
POLYETHYLENE GLYCOL DIACETATE	0.03			
POLYHEXAMETHYLENE BIGUANIDINE	1.01			
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.23			
POLYOXYETHYLENE SORBITAN TRIOLEATE	1.51			
POTASH SOAP	581.55			
POTASSIUM BICARBONATE	1.14			
POTASSIUM DICHROMATE	0.19			
POTASSIUM N-METHYLDITHIOCARBAMATE	0.11			
POTASSIUM NITRATE	0.24			
POTASSIUM PEROXYMONOSULFATE	261.20			
POTASSIUM PHOSPHITE	304.70			
PRALLETHRIN	105.74			
PRODIAMINE	10.65			
PROPAMOCARB HYDROCHLORIDE	14.76			
PROPANIL	38.35			
PROPETAMPHOS	122.75			
PROPICONAZOLE	53.60			
PROPIONIC ACID	9.61			
PROPOXUR	369.23			
PROPYLENE GLYCOL	0.78			
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	3.28			
PUTRESCENT WHOLE EGG SOLIDS	0.24			
PYMETROZINE	0.12			
PYRACLOSTROBIN	1.19			
PYRETHRINS	13,292.74			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL				
PYRIDABEN	2.98			
PYRIPROXYFEN	3,701.02			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.26			
QUINCLORAC	0.36			
RESMETHRIN	13.74			
RESMETHRIN, OTHER RELATED	< 0.01			
RIMSULFURON	0.12			
RONNEL	< 0.01			
ROTENONE	0.45			
ROTENONE, OTHER RELATED	0.74			
SILICA AEROGEL	2,956.56			
SILICONE DEFOAMER	5.74			
SIMAZINE	419.49			
SODIUM ARSENATE	0.14			
SODIUM BROMIDE	471.08			
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE	531.57			
SODIUM CARBONATE PEROXYHYDRATE	96.05			
SODIUM CHLORATE	0.49			
SODIUM CHLORIDE	18.30			
SODIUM DECYL SULFATE	844.44			
SODIUM DICHLORO-S-TRIAZINETRIONE	1,059.13			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE	0.01			
SODIUM DIHEXYL SULFOSUCCINATE	6.33			
SODIUM DIISOOCTYLSULFOSUCCINATE	0.35			
SODIUM FLUORIDE	2.67			
SODIUM HYPOCHLORITE	912.13			
SODIUM LAUROAMPHO ACETATE	637.31			
SODIUM LAURYL SULFATE	430.19			
SODIUM NITRATE	215.02			
SODIUM PARA-TERT-AMYLPHENATE	< 0.01			
SODIUM POLYACRYLATE	0.05			
SODIUM TETRABORATE (PENTAHYDRATE)	496.84			
SODIUM XYLENE SULFONATE	67.48			
SPINOSAD	1.20			
SPIROMESIFEN	0.08			
STRYCHNINE	125.02			
SULFAQUINOXALINE	0.11			
SULFENTRAZONE	0.15			
SULFLURAMID	0.92			
SULFOMETURON-METHYL	79.05			
SULFUR	276.77			
SULFUR DIOXIDE	14,616.22			
SULFURYL FLUORIDE	2,464,962.55			
TALL OIL	12.28			
TALL OIL FATTY ACIDS	1.66			
TETRACHLOROETHYLENE	105.93			
TETRACHLORVINPHOS	56.52			
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	13.86			
TETRAMETHRIN	3.06			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	257.28			
TETRAPOTASSIUM PYROPHOSPHATE	33.74			
THIAMETHOXAM	456.91			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL				
THIOPHANATE-METHYL	84.76			
THYME	1,125.22			
THYMOL	< 0.01			
TOXAPHENE	0.81			
TRALOMETHRIN	0.13			
TRIADIMEFON	1.27			
TRIBENURON-METHYL	0.02			
TRICHLORFON	20.79			
TRICHLOROFLUOROMETHANE	71.71			
TRICHLORO-S-TRIAZINETRIONE	37.62			
TRICLOPYR, BUTOXYETHYL ESTER	50.71			
TRICLOPYR, TRIETHYLAMINE SALT	92.22			
TRIETHANOLAMINE	86.04			
TRIETHANOLAMINE SULFONATE	2.32			
TRIETHYLENE GLYCOL	5.22			
TRIFLOXYSTROBIN	< 0.01			
TRIFLURALIN	2.79			
TRIFORINE	< 0.01			
TRINEXAPAC-ETHYL	17.94			
TRISODIUM PHOSPHATE	0.10			
TRITICONAZOLE	1.35			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.84			
VINYL POLYMER	0.79			
WARFARIN	0.22			
WARFARIN, SODIUM SALT	< 0.01			
XYLENE RANGE AROMATIC SOLVENT	0.21			
ZINC NAPHTHENATE	6.80			
ZINC PHOSPHIDE	68.27			
Site Total	3,800,889.72	7		
SUDANGRASS				
ABAMECTIN	0.56	1	28.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.18	3	166.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	76.02	17	777.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.93	1	32.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.36	1	32.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	132.32	15	856.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	113.28	10	520.90	A
AMMONIUM NITRATE	52.50	10	530.90	A
AMMONIUM SULFATE	208.68	21	1,030.90	A
ATRAZINE	4,946.56	77	4,424.62	A
ATRAZINE, OTHER RELATED	107.99	77	4,424.62	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	98.17	4	112.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	55.25	2	65.00	A
BENTONITE	1.80	2	27.50	A
BENZOIC ACID	21.28	69	3,513.60	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	7.51	16	411.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUDANGRASS				
BROMOXYNIL HEPTANOATE	290.93	36	1,108.90	A
BROMOXYNIL OCTANOATE	551.03	47	1,594.80	A
BUTYL ALCOHOL	57.11	61	2,927.80	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	12.33	5	327.00	A
CALCIUM CHLORIDE	3.91	4	358.50	A
CARFENTRAZONE-ETHYL	23.37	30	1,503.42	A
CASEIN	0.14	2	27.50	A
CASTOR OIL ETHOXYLATE	5.71	5	228.60	A
CHLORANTRANILIPROLE	294.79	101	5,269.30	A
CHLORPYRIFOS	1,276.47	40	1,279.70	A
CITRIC ACID	18.98	16	887.50	A
COCONUT DIETHANOLAMIDE	1.25	9	364.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.09	2	133.00	A
CORN SYRUP	15.54	1	50.00	A
BETA-CYFLUTHRIN	2.34	5	98.00	A
(S)-CYPERMETHRIN	16.69	5	354.00	A
2,4-D, DIMETHYLAMINE SALT	4,884.18	106	5,696.60	A
DICAMBA, DIMETHYLAMINE SALT	34.33	1	45.00	A
DIETHYLENE GLYCOL	66.02	27	1,718.72	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	1,620.99	90	4,383.40	A
DIMETHYL ALKYL TERTIARY AMINES	23.22	69	3,513.60	A
DIMETHYLPOLYSILOXANE	6.06	106	5,354.52	A
DODECYLBENZENE SULFONIC ACID	5.42	9	364.00	A
EDTA, TETRASODIUM SALT	0.33	9	364.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	114.20	4	218.00	A
ESFENVALERATE	0.49	1	10.00	A
ETHYLENE GLYCOL	10.35	2	85.40	A
ETOXAZOLE	71.93	7	532.80	A
FATTY ACIDS, MIXED	49.98	34	1,787.80	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	28.04	16	411.20	A
FATTY ACIDS DERIVED FROM TALLOW	52.93	15	856.00	A
FERROUS SULFATE	0.47	2	133.00	A
FLUBENDIAMIDE	546.79	85	4,362.90	A
GLYCEROL	3.81	2	44.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	640.78	8	391.40	A
GLYPHOSATE, POTASSIUM SALT	383.52	6	199.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	162.60	53	2,706.30	A
ISOPROPYL ALCOHOL	62.78	101	3,526.52	A
KEROSENE	20.84	35	1,522.40	A
LACTOSE	0.14	2	27.50	A
LAMBDA-CYHALOTHRIN	219.10	146	7,624.30	A
LECITHIN	37.21	17	435.00	A
MALATHION	168.71	1	165.00	A
MANGANESE SULFATE	0.65	2	133.00	A
MCPA, DIMETHYLAMINE SALT	103.21	2	149.20	A
METHOMYL	499.49	31	1,122.00	A
METHOXYFENOZIDE	38.27	10	271.00	A
METHYLATED SILICA	0.78	1	50.00	A
METHYLATED SOYBEAN OIL	912.94	79	3,950.80	A
METOLACHLOR	1,103.66	19	744.60	A
S-METOLACHLOR	257.33	2	155.80	A
MINERAL OIL	704.29	12	531.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUDANGRASS					
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		21.09	18	604.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,092.17	226	9,848.22	A
OLEIC ACID		71.43	9	469.00	A
OLEIC ACID, METHYL ESTER		487.80	53	2,706.30	A
ORCHEX 796 OIL		492.05	9	469.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		3.25	3	90.00	A
PARAQUAT DICHLORIDE		7.75	1	10.00	A
PENDIMETHALIN		58.71	2	61.00	A
PETROLEUM DISTILLATES		61.56	1	41.00	A
PETROLEUM DISTILLATES, ALIPHATIC		245.28	2	125.00	A
PETROLEUM OIL, PARAFFIN BASED		954.80	36	2,287.92	A
PHOSPHORIC ACID		130.11	96	3,576.10	A
POLYACRYLAMIDE POLYMER		4.41	19	1,011.00	A
POLYACRYLIC POLYMER		0.93	6	281.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		4.01	6	298.50	A
POLYBUTENES		5.01	16	411.20	A
POLYETHER MODIFIED POLYSILOXANE		6.19	4	218.00	A
POLYETHYLENE GLYCOL		17.26	9	198.10	A
POLYOXYETHYLENE DIOLEATE		0.07	3	90.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		78.90	10	566.60	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		2,530.27	26	1,721.32	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		42.83	5	228.60	A
POLYSACCHARIDE POLYMER		0.39	14	901.00	A
POTASSIUM HYDROXIDE		0.12	1	47.00	A
POTASSIUM NITRATE		1.13	1	47.00	A
PROPIONIC ACID		37.21	17	435.00	A
PROPYLENE GLYCOL		0.36	1	36.00	A
PYRACLOSTROBIN		14.58	2	133.00	A
RIMSULFURON		1.25	2	20.00	A
SILICONE DEFOAMER		0.14	9	364.00	A
SODIUM HYDROXIDE		2.09	2	44.00	A
SODIUM XYLENE SULFONATE		1.67	9	364.00	A
TALL OIL		12.47	16	670.60	A
TALL OIL FATTY ACIDS		49.48	8	416.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.35	9	364.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.83	9	364.00	A
THIRAM		435.50		350,509.00	P
		341.47		109.00	T
		53.81		47,564.00	U
Total Pounds On This Chemical	830.78				
TRIETHANOLAMINE		2.12	9	364.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		73.89	18	1,269.80	A
UREA		4.60	1	20.00	A
VEGETABLE OIL		32.50	2	133.00	A
VINYL POLYMER		8.35	29	1,201.10	A
ZINC SULFATE		2.09	4	218.40	A
Site Total		28,640.16	1,262		
SUGARBEET					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.99	2	145.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		298.27	182	11,274.49	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARBEET				
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	240.18	82	4,145.50	A
ALPHA-ALKYL (C6-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	46.65	6	360.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	81.98	7	559.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	213.02	62	3,577.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	989.38	66	5,058.95	A
AMMONIUM NITRATE	365.36	51	3,925.95	A
AMMONIUM PROPIONATE	251.45	14	748.10	A
AMMONIUM SULFATE	1,510.44	131	10,038.76	A
AZOXYSTROBIN	< 0.01	1	0.05	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	805.15	18	1,025.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	90.10	45	2,758.20	A
BORAX	0.12	2	5.90	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	112.19	27	1,893.00	A
CHLORANTRANILIPROLE	321.30	139	9,353.00	A
CHLORPYRIFOS	35,114.88	704	47,668.74	A
CITRIC ACID	151.05	68	5,224.81	A
CLETHODIM	1,585.67	167	10,964.21	A
CLOPYRALID, MONOETHANOLAMINE SALT	755.64	93	6,178.44	A
COCONUT DIETHANOLAMIDE	0.28	1	85.00	A
CORN SYRUP	92.62	12	888.00	A
(S)-CYPERMETHRIN	793.09	427	27,573.04	A
DESMEDIPHAM	987.33	145	9,140.94	A
DIETHYLENE GLYCOL	164.70	117	6,453.60	A
DIMETHENAMID-P	856.58	111	7,743.80	A
DIMETHOATE	33.35	1	70.00	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	2.86	3	148.00	A
DIMETHYLPOLYSILOXANE	21.23	167	10,933.55	A
DODECYLBENZENE SULFONIC ACID	1.21	1	85.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.36	2	70.00	A
EDTA, TETRASODIUM SALT	0.07	1	85.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,435.90	153	9,472.09	A
EPTC	9,805.04	54	3,862.80	A
ESFENVALERATE	1,270.42	500	30,135.76	A
ETHOFUMESATE	1,910.72	51	2,861.78	A
ETHYLENE GLYCOL	19.35	2	168.00	A
FATTY ACIDS, MIXED	17.53	9	578.60	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	323.45	38	2,199.20	A
FATTY ACIDS DERIVED FROM TALLOW	85.21	62	3,577.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,173.76	28	1,958.90	A
GLYPHOSATE, POTASSIUM SALT	15,854.54	219	15,680.27	A
HYDROTREATED PARAFFINIC SOLVENT	1,705.68	32	2,212.00	A
IMIDACLOPRID	2,420.82	292	14,854.04	A
INDOXACARB	8.16	1	70.00	A
ISOPROPYL ALCOHOL	107.53	267	16,391.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARBEET				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	2.80	13	837.27	A
LAMBDA-CYHALOTHRIN	1.75	1	70.00	A
METCONAZOLE	0.03	1	46.00	A
METHOMYL	5,628.59	119	7,681.50	A
METHOXYFENOZIDE	1,634.90	265	16,884.36	A
METHYLATED SILICA	4.67	12	888.00	A
METHYLATED SOYBEAN OIL	662.50	54	3,008.50	A
MINERAL OIL	2,973.55	71	4,578.80	A
NALED	4,763.05	87	4,884.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	109.74	38	2,199.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,872.15	480	29,545.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	19.69	9	599.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1,550.35	61	3,935.90	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.75	11	578.00	A
OLEIC ACID	216.89	29	1,802.40	A
ORCHEX 796 OIL	1,531.29	29	1,802.40	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	39.01	17	1,096.50	A
OXYFLUORFEN	10.40	1	20.50	A
PARAQUAT DICHLORIDE	76.14	1	70.00	A
PENDIMETHALIN	132.58	1	70.00	A
PETROLEUM OIL, PARAFFIN BASED	2,102.15	144	10,129.02	A
PHENMEDIPHAM	987.33	145	9,140.94	A
PHOSPHORIC ACID	379.61	313	21,493.50	A
POLYACRYLAMIDE POLYMER	4.46	13	749.32	A
POLYACRYLIC POLYMER	12.66	54	4,476.71	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	15.31	31	1,618.00	A
POLYBUTENES	57.76	38	2,199.20	A
POLYETHER MODIFIED POLYSILOXANE	77.83	153	9,472.09	A
POLYETHOXYLATED CASTOR OIL	5.17	6	294.00	A
POLYETHYLENE GLYCOL	302.97	76	4,475.80	A
POLYETHYLENE GLYCOL OLEATE	6.62	3	148.00	A
POLY-I-PARA-MENTHENE	175.10	9	810.00	A
POLYOXYETHYLENE DIOLEATE	0.81	17	1,096.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	49.05	16	898.20	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	7,880.05	129	9,156.75	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	11.19	13	837.27	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	73.66	13	837.27	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	54.52	4	207.32	A
POLYSACCHARIDE POLYMER	0.50	13	749.32	A
PROPICONAZOLE	140.25	16	1,368.00	A
PROPYLENE GLYCOL	31.40	19	1,063.37	A
PYRACLOSTROBIN	66.70	7	525.00	A
SETHOXYDIM	47.12	5	192.00	A
SILICONE DEFOAMER	0.03	1	85.00	A
SODIUM POLYACRYLATE	6.29	14	748.10	A
SODIUM XYLENE SULFONATE	0.37	1	85.00	A
SPINETORAM	35.25	24	1,502.00	A
SPINOSAD	126.73	105	2,173.31	A
STYRENE BUTADIENE COPOLYMER	14.95	9	405.17	A
SULFUR	654,524.80	420	29,283.97	A
TALL OIL	304.81	111	6,180.50	A
TALL OIL FATTY ACIDS	287.04	71	4,770.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARBEET				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.42	1	85.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.19	1	85.00	A
TRIETHANOLAMINE	3.75	30	2,120.00	A
TRIFLURALIN	5,734.63	95	6,721.30	A
TRIFLUSULFURON-METHYL	244.27	321	20,964.03	A
TRISODIUM PHOSPHATE	0.81	1	25.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	198.38	171	10,455.86	A
VINYL POLYMER	0.52	1	112.00	A
XANTHAN GUM	0.01	6	422.00	A
Site Total	779,258.90	5,524		
SUGARBEET (FORAGE - FODDER)				
CHLORANTRANILIPROLE	1.51	1	33.00	A
CHLORPYRIFOS	122.74	3	162.00	A
CLETHODIM	27.28	6	303.00	A
(S)-CYPERMETHRIN	10.97	4	237.00	A
DESMEDIPHAM	1.78	2	66.00	A
ETHOFUMESATE	1.78	2	66.00	A
FATTY ACIDS, MIXED	0.20	1	75.00	A
FLUXAPYROXAD	2.86	1	33.00	A
GLYPHOSATE, POTASSIUM SALT	383.72	6	331.00	A
ISOPROPYL ALCOHOL	6.10	1	33.00	A
MINERAL OIL	18.06	2	66.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.04	1	75.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.29	1	75.00	A
PHENMEDIPHAM	1.78	2	66.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.46	2	94.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	3.37	2	66.00	A
PYRACLOSTROBIN	5.71	1	33.00	A
Site Total	590.67	29		
SUGARCANE				
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
ATRAZINE	663.65	11	293.00	A
ATRAZINE, OTHER RELATED	13.43	11	293.00	A
CARFENTRAZONE-ETHYL	0.47	1	35.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	30.25	2	43.00	A
DIMETHYLPOLYSILOXANE	0.15	1	50.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	57.89	1	50.00	A
HYDROTREATED PARAFFINIC SOLVENT	21.20	1	10.00	A
MINERAL OIL	92.28	3	80.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.28	4	90.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.17	1	10.00	A
PARAQUAT DICHLORIDE	0.02	1	1.00	A
PENDIMETHALIN	691.73	8	327.00	A
PETROLEUM DISTILLATES, ALIPHATIC	150.94	2	70.00	A
PETROLEUM OIL, PARAFFIN BASED	24.15	3	73.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARCANE				
POLYACRYLAMIDE POLYMER	0.68	4	140.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	117.91	3	73.00	A
POLYSACCHARIDE POLYMER	0.08	4	140.00	A
TALL OIL	2.19	1	10.00	A
TALL OIL FATTY ACIDS	10.10	3	80.00	A
TRIETHANOLAMINE	0.05	1	10.00	A
Site Total	1,936.46	38		
SUNFLOWER				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	2.11	2	149.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	414.36	138	8,360.97	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	46.47	18	1,002.30	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.77	18	1,002.30	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	20.25	15	501.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	48.18	11	300.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	330.56	33	2,185.50	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	6.16	3	40.00	A
AMMONIUM NITRATE	639.09	97	6,088.27	A
AMMONIUM PROPIONATE	6.94	2	98.00	A
AMMONIUM SULFATE	998.63	101	6,579.37	A
AZADIRACHTIN	0.09	1	4.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	44.28	1	82.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,705.36	46	1,873.70	A
BENZOIC ACID	22.83	56	3,036.67	A
BIFENTHRIN	1.00	1	10.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.37	4	55.00	A
BUTYL ALCOHOL	146.31	90	4,979.17	A
CALCIUM CHLORIDE	55.65	55	3,860.20	A
CARFENTRAZONE-ETHYL	5.00	9	521.60	A
CASTOR OIL ETHOXYLATE	5.34	3	182.00	A
CHLORPYRIFOS	1,071.39	19	1,253.00	A
CITRIC ACID	182.00	88	5,653.60	A
CLETHODIM	500.16	62	2,707.87	A
COCONUT DIETHANOLAMIDE	9.74	36	2,280.40	A
(S)-CYPERMETHRIN	16.81	14	418.80	A
2,4-D, DIMETHYLAMINE SALT	65.47	1	58.00	A
DIETHYLENE GLYCOL	40.12	11	1,256.80	A
DIMETHYL ALKYL TERTIARY AMINES	24.89	56	3,036.67	A
DIMETHYLPOLYSILOXANE	10.85	220	12,215.37	A
DIOCTYL PHTHALATE	7.53	7	280.60	A
DIPHACINONE	0.04	10	499.00	A
DODECYLBENZENE SULFONIC ACID	42.22	36	2,280.40	A
EDTA, TETRASODIUM SALT	2.60	36	2,280.40	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	536.46	28	1,341.80	A
ESFENVALERATE	1,071.00	366	22,874.73	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUNFLOWER				
ETHALFLURALIN	46,088.34	465	29,596.19	A
ETHYLENE GLYCOL	106.03	7	436.00	A
FATTY ACIDS, MIXED	227.88	11	842.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	4.25	1	15.00	A
FATTY ACIDS DERIVED FROM TALLOW	8.18	15	501.00	A
FLUBENDIAMIDE	1,437.04	231	14,006.30	A
GLYCEROL	59.71	11	671.10	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,924.53	26	1,643.90	A
GLYPHOSATE, POTASSIUM SALT	2,679.19	35	1,859.40	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	8.62	15	816.00	A
HEXYTHIAZOX	15.46	2	148.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	354.37	93	5,462.70	A
IMAZAMOX, AMMONIUM SALT	102.21	63	3,037.47	A
ISOPROPYL ALCOHOL	213.63	217	12,557.23	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	2.80	11	300.00	A
KEROSENE	29.22	28	1,674.67	A
LAMBDA-CYHALOTHRIN	734.28	97	5,802.51	A
LECITHIN	11.13	2	98.00	A
MAGNESIUM PHOSPHIDE	0.49		11,648.00	C
MCPA, DIMETHYLAMINE SALT	24.94	1	90.00	A
MEFENOXAM	2.34		7,598.70	P
MEFENOXAM, OTHER RELATED	0.07		7,598.70	P
METALAXYL	11.46		19,224.20	P
METHYL ANTHRANILATE	149.86	24	497.50	A
METHYLATED SOYBEAN OIL	6,211.57	179	11,067.05	A
METHYL CELLULOSE	7.43	7	280.60	A
METHYL SILICONE RESINS	89.75	42	2,267.20	A
METOLACHLOR	186.55	1	95.60	A
S-METOLACHLOR	12,784.95	146	7,887.10	A
MINERAL OIL	254.56	8	353.81	A
MORPHOLINE	3.26	7	280.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	18.74	12	495.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4,739.70	464	27,772.69	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1,832.77	17	1,417.00	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	15.94	9	385.00	A
OLEIC ACID	44.72	13	795.50	A
OLEIC ACID, METHYL ESTER	1,980.92	124	7,121.80	A
ORCHEX 796 OIL	231.55	4	225.00	A
ORGANO/MODIFIED POLYSILOXANE	1.28	11	300.00	A
OXYFLUORFEN	29.84	3	274.50	A
PARAQUAT DICHLORIDE	8,252.62	196	14,696.96	A
PENDIMETHALIN	7,808.13	91	5,883.11	A
PETROLEUM DISTILLATES	1,084.31	15	879.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.13	2	149.00	A
PETROLEUM NAPHTHENIC OILS	1.48	2	149.00	A
PETROLEUM OIL, PARAFFIN BASED	4,061.07	37	2,852.67	A
PHOSPHINE	111.78		1,974.80	K
PHOSPHORIC ACID	607.91	176	10,685.23	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.99	10	1,221.10	A
POLYACRYLAMIDE POLYMER	6.00	11	671.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUNFLOWER				
POLYACRYLIC POLYMER	0.04	1	12.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	6.62	14	586.00	A
POLYBUTENES	0.76	1	15.00	A
POLYETHER MODIFIED POLYSILOXANE	39.71	34	1,651.80	A
POLYETHOXYLATED CASTOR OIL	91.47	45	3,088.10	A
POLYETHYLENE GLYCOL	183.27	66	2,923.40	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	13.34	4	240.00	A
POLY-I-PARA-MENTHENE	365.12	10	1,229.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	13.56	2	48.67	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.69	1	7.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	722.99	24	2,504.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	11.21	11	300.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	73.81	11	300.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	40.03	3	182.00	A
PROPIONIC ACID	11.13	2	98.00	A
PROPYLENE GLYCOL	12.37	11	869.20	A
PROPYLENE GLYCOL, METHYL ETHER	1.40	2	289.90	A
PYRAFLUFEN-ETHYL	0.06	1	17.00	A
PYRETHRINS	0.06	1	4.00	A
SETHOXYDIM	50.03	6	148.00	A
SILICONE DEFOAMER	2.25	58	4,036.40	A
SODIUM CHLORATE	12,941.41	25	1,841.80	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.99	7	280.60	A
SODIUM HYDROXIDE	32.72	11	671.10	A
SODIUM POLYACRYLATE	0.17	2	98.00	A
SODIUM XYLENE SULFONATE	12.99	36	2,280.40	A
SULFENTRAZONE	23.87	3	197.00	A
SULFURIC ACID	0.70	3	40.00	A
TALL OIL	5.34	3	182.00	A
TALL OIL FATTY ACIDS	59.55	10	1,094.91	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	49.50	36	2,280.40	A
TETRAPOTASSIUM PYROPHOSPHATE	6.50	36	2,280.40	A
THIOBENCARB	419.40	1	120.00	A
THIRAM	15.11		7,598.70	P
TRIBENURON-METHYL	27.90	23	1,444.68	A
TRIETHANOLAMINE	16.56	36	2,280.40	A
TRIFLURALIN	4,605.63	88	6,227.53	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.54	15	816.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	170.79	35	2,065.40	A
UREA	343.15	11	300.00	A
VINYL POLYMER	12.98	19	1,555.58	A
ZINC PHOSPHIDE	0.48	6	47.00	A
Site Total	133,051.23	3,155		
SWEET POTATO				
ABAMECTIN	0.32	1	20.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	19.54	3	189.15	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.53	4	115.80	A
ALKYL (C8,C10) POLYGLUCOSIDE	6.97	4	40.48	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWEET POTATO				
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	8.01	1	52.00	A
ALUMINUM PHOSPHIDE	5.43	51	1,318.30	A
AMMONIUM NITRATE	3.32	4	40.48	A
AMMONIUM PROPIONATE	14.39	5	152.30	A
AMMONIUM SULFATE	15.85	20	437.78	A
AZOXYSTROBIN	109.55	14	592.36	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	665.55	15	522.00	A
BIFENTHRIN	5.65	4	86.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	141.45	45	2,512.00	A
CARFENTRAZONE-ETHYL	6.36	6	326.00	A
CASTOR OIL ETHOXYLATE	1.48	9	209.00	A
CHLORANTRANILIPROLE	70.69	25	1,411.00	A
CHLOROPICRIN	3,002.64	5	15.75	A
CHLORPYRIFOS	1,475.28	30	728.60	A
CITRIC ACID	7.94	16	397.30	A
CLETHODIM	311.04	23	1,174.20	A
CLOTHIANIDIN	132.21	26	1,686.80	A
COCONUT DIETHANOLAMIDE	0.19	2	27.00	A
BETA-CYFLUTHRIN	0.85	6	320.00	A
1,3-DICHLOROPROPENE	786,893.37	295	6,831.00	A
DIETHYLENE GLYCOL	1.72	1	36.50	A
DIFENOCONAZOLE	2.45	5	50.06	A
DIMETHYLPOLYSILOXANE	8.70	20	485.93	A
DODECYLBENZENE SULFONIC ACID	0.81	2	27.00	A
EDTA, TETRASODIUM SALT	0.05	2	27.00	A
FATTY ACIDS, MIXED	3.26	4	124.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	522.11	44	2,460.00	A
FLUMIOXAZIN	6.05	1	75.90	A
GLYCEROL	4.10	11	245.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,380.95	25	809.63	A
GLYPHOSATE, POTASSIUM SALT	1,695.66	16	604.30	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.64	6	326.00	A
IMIDACLOPRID	5.85	11	416.50	A
ISOPROPYL ALCOHOL	6.88	14	354.00	A
LECITHIN	11.22	7	203.80	A
MALATHION	5.75	1	5.00	A
METAM-SODIUM	12,464.86	4	81.00	A
METHOMYL	126.81	7	140.90	A
METHOXYFENOZIDE	7.05	2	40.00	A
METHYLATED SOYBEAN OIL	109.40	6	326.00	A
NAPROPAMIDE	509.20	12	671.20	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	177.15	44	2,460.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	116.44	24	841.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	104.51	7	216.50	A
OLEIC ACID	29.30	3	189.15	A
OLEIC ACID, METHYL ESTER	30.48	4	115.80	A
ORCHEX 796 OIL	201.86	3	189.15	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWEET POTATO					
PHOSPHORIC ACID		1.43	13	272.00	A
POLYACRYLAMIDE POLYMER		0.41	11	245.00	A
POLYBUTENES		93.23	44	2,460.00	A
POLYETHYLENE GLYCOL		41.87	12	327.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		11.11	9	209.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		533,066.43	70	2,198.40	A
PROPIONIC ACID		4.69	3	88.00	A
PROPYLENE GLYCOL		2.29	1	52.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		19.70	6	173.00	A
SETHOXYDIM		3.50	1	10.00	A
SILICONE DEFOAMER		0.02	2	27.00	A
SODIUM HYDROXIDE		2.25	11	245.00	A
SODIUM POLYACRYLATE		0.36	5	152.30	A
SODIUM XYLENE SULFONATE		0.25	2	27.00	A
SPIROMESIFEN		3.96	1	19.00	A
SPIROTETRAMAT		2.23	4	236.00	A
SULFURIC ACID		0.92	1	52.00	A
TALL OIL		1.48	9	209.00	A
TALL OIL FATTY ACIDS		3.22	6	326.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.93	2	27.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.12	2	27.00	A
TRIETHANOLAMINE		0.32	2	27.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.47	1	36.50	A
Site Total		1,343,702.99	760		
SWIMMING POOL					
CALCIUM HYPOCHLORITE		2.19		2.00	U
Site Total		2.19			
SWISS CHARD					
ABAMECTIN		9.74	255	848.93	A
		0.11	1	11.22	U
Total Pounds On This Chemical	9.85				
ACETAMIPRID		24.56	185	447.79	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.96	1	2.74	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		46.78	164	275.25	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.67	5	36.24	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.75	14	14.88	A
ALPHA-PINENE BETA-PINENE COPOLYMER		39.17	65	213.16	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		18.63	60	349.45	A
AMETOCTRADIN		2.67	7	10.00	A
AZADIRACHTIN		58.89	611	2,406.33	A
AZOXYSTROBIN		29.96	81	144.08	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		151.44	42	175.79	A
BACILLUS PUMILUS, STRAIN QST 2808		78.07	157	717.29	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		0.12	1	3.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		11.20	5	11.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWISS CHARD					
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		651.30	156	709.04	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		3.30	2	16.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		223.79	48	268.04	A
		0.19	3	2,520.00	S
Total Pounds On This Chemical	223.98				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.82	1	8.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		865.30	335	906.83	A
BEAUVERIA BASSIANA STRAIN GHA		1.92	14	18.95	A
		0.01	1	840.00	S
Total Pounds On This Chemical	1.93				
BIFENTHRIN		1.86	8	47.75	A
		0.24	1	3.01	U
Total Pounds On This Chemical	2.10				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		56.24	178	997.09	A
BOSCALID		5.95	1	17.00	A
CALCIUM CHLORIDE		0.05	2	3.70	A
CARBOXIN		1.82		4,507.69	P
		0.83		1,111.38	U
Total Pounds On This Chemical	2.64				
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		11.25	20	30.38	A
CHLORANTRANILIPROLE		55.63	405	852.59	A
		0.27	1	4.19	U
Total Pounds On This Chemical	55.90				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		287.65	115	389.12	A
CITRIC ACID		0.14	2	3.70	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2,646.63	200	1,495.43	A
		0.04	1	225.00	S
Total Pounds On This Chemical	2,646.67				
CLETHODIM		1.08	1	9.00	A
CLOTHIANIDIN		3.88	11	65.56	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		0.45	4	4.20	A
COPPER OCTANOATE		253.99	160	661.39	A
CYFLUTHRIN		1.10	7	21.63	A
BETA-CYFLUTHRIN		1.18	20	87.35	A
(S)-CYPERMETHRIN		47.88	373	1,112.05	A
		1.20	6	25.57	U
Total Pounds On This Chemical	49.08				
CYROMAZINE		36.42	178	355.70	A
DIETHYLENE GLYCOL		15.24	25	133.79	A
		3.82	7	36.79	U
Total Pounds On This Chemical	19.06				
DIMETHOATE		2.57	2	10.36	A
DIMETHOMORPH		2.00	7	10.00	A
DIMETHYLPOLYSILOXANE		211.00	331	1,295.14	A
		0.08	7	36.79	U
Total Pounds On This Chemical	211.08				
EMAMECTIN BENZOATE		1.85	79	248.45	A
		0.09	1	11.22	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWISS CHARD					
Total Pounds On This Chemical	1.94				
EMULSIFIABLE METHYLATED VEGETABLE OIL		7.19	26	15.84	A
FATTY ACIDS, METHYL ESTERS		130.62	63	332.28	A
FATTY ACIDS, MIXED		27.65	87	374.55	A
		6.98	9	44.31	U
Total Pounds On This Chemical	34.63				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		73.16	50	451.65	A
FATTY ACIDS DERIVED FROM TALLOW		7.45	60	349.45	A
FENAMIDONE		72.14	161	283.88	A
FLONICAMID		39.08	202	526.13	A
		0.40	1	4.51	U
Total Pounds On This Chemical	39.48				
FLUBENDIAMIDE		2.63	31	68.05	A
FLUOPICOLIDE		35.02	92	283.84	A
FOSETYL-AL		441.50	77	167.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		8.31	1	4.15	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.15	14	14.88	A
HYDROGEN PEROXIDE		156.48	32	114.26	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.21	6	8.00	A
IMIDACLOPRID		22.35	65	163.47	A
INDOXACARB		5.68	47	104.87	A
IRON PHOSPHATE		0.01	3	0.30	A
		< 0.01	5	500.00	S
Total Pounds On This Chemical	0.02				
ISOPROPYL ALCOHOL		4.64	453	759.51	A
KAOLIN		23.75	1	0.50	A
LECITHIN		51.71	101	381.65	A
		4.26	2	7.52	U
Total Pounds On This Chemical	55.97				
MALATHION		24.61	13	40.69	A
MANDIPROPAMID		120.64	294	955.80	A
		1.46	1	11.22	U
Total Pounds On This Chemical	122.10				
MARGOSA OIL		494.93	189	505.96	A
MEFENOXAM		24.57	35	43.55	A
METHOMYL		10.90	3	14.70	A
METHOXYFENOZIDE		47.00	83	340.29	A
		1.06	2	7.52	U
Total Pounds On This Chemical	48.06				
METHYLATED SOYBEAN OIL		21.43	37	118.45	A
METHYL SILICONE RESINS		0.15	34	184.45	A
S-METOLACHLOR		33.72	27	76.44	A
MINERAL OIL		21.45	68	215.91	A
NALED		0.50	1	3.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		69.14	113	783.93	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		77.36	602	1,494.57	A
		11.09	9	44.31	U
Total Pounds On This Chemical	88.45				
OLEIC ACID, METHYL ESTER		8.42	11	44.24	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		55.22	80	343.76	A
PERMETHRIN		89.41	191	684.50	A
PETROLEUM DISTILLATES, REFINED		0.77	3	9.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWISS CHARD					
PHENMEDIPHAM		0.20	1	3.00	A
PHOSPHORIC ACID		1.14	27	18.58	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.11	3	13.80	A
POLYBUTENES		13.06	50	451.65	A
POLYETHER MODIFIED POLYSILOXANE		13.49	77	174.91	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.55	3	11.00	A
POLY-I-PARA-MENTHENE		17.37	3	25.19	A
POLYOXYETHYLENE POLYOXYPROPYLENE		49.44	40	298.05	A
POLYPROPYLENE GLYCOL		0.18	34	184.45	A
POTASH SOAP		1,004.52	139	245.25	A
		< 0.01	2	80.00	S
Total Pounds On This Chemical	1,004.53				
POTASSIUM BICARBONATE		291.94	24	124.71	A
POTASSIUM N-METHYLDITHIOCARBAMATE		22,143.25	120	190.40	A
POTASSIUM PHOSPHITE		202.59	38	122.44	A
PROPICONAZOLE		6.34	20	117.44	A
PROPIONIC ACID		11.67	62	240.76	A
		4.26	2	7.52	U
Total Pounds On This Chemical	15.93				
PROPYLENE GLYCOL		0.89	17	25.88	A
PYMETROZINE		23.25	114	271.34	A
PYRACLOSTROBIN		206.96	550	1,210.56	A
		3.58	4	17.88	U
Total Pounds On This Chemical	210.54				
PYRETHRINS		34.78	274	756.72	A
		< 0.01	4	1,020.00	S
Total Pounds On This Chemical	34.78				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		7.80	57	69.22	A
REYNOUTRIA SACHALINENSIS		43.95	121	300.88	A
SETHOXYDIM		0.53	1	3.00	A
SILICONE		0.02	3	13.95	A
SOYBEAN OIL		7.13	1	4.00	A
SPINETORAM		63.61	498	1,263.92	A
		1.33	4	16.87	U
Total Pounds On This Chemical	64.94				
SPINOSAD		258.89	805	2,612.93	A
		< 0.01	5	500.00	S
Total Pounds On This Chemical	258.89				
SPIROTETRAMAT		4.66	122	507.23	A
		0.24	6	25.57	U
Total Pounds On This Chemical	4.90				
STREPTOMYCES LYDICUS WYEC 108		< 0.01	34	43.66	A
		< 0.01	1	300.00	S
Total Pounds On This Chemical	< 0.01				
SULFUR		1,625.41	366	645.57	A
TALL OIL		1.17	452	756.77	A
TALL OIL FATTY ACIDS		0.55	65	213.16	A
TEBUFENOZIDE		1.87	3	14.70	A
THIAMETHOXAM		21.65	174	396.08	A
THIRAM		8.63		6,754.69	P
		1.89		1,521.38	U
Total Pounds On This Chemical	10.52				
TRIFLOXYSTROBIN		0.55	7	10.57	A
TRIFLUMIZOLE		36.92	57	260.98	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWISS CHARD					
		1.44	2	7.69	U
Total Pounds On This Chemical	38.37				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.90	3	11.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		59.68	85	254.28	A
		9.94	7	36.79	U
Total Pounds On This Chemical	69.63				
Site Total		34,300.27	9,815		
TANGELO					
ABAMECTIN		42.69	110	2,294.72	A
ACEPHATE		60.63	4	134.00	A
ACEQUINOCYL		3.19	1	10.00	A
ACETAMIPRID		83.02	29	759.80	A
ACRYLIC ACID		2.59	2	16.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		250.98	41	1,227.70	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		8.82	11	133.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		255.58	130	2,798.61	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.93	3	35.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		151.45	14	201.80	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.10	1	21.20	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		48.72	32	481.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		16.74	5	125.20	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		8.78	2	38.00	A
AMMONIUM NITRATE		7.97	5	125.20	A
AMMONIUM PROPIONATE		10.97	8	107.25	A
AMMONIUM SULFATE		429.77	41	795.45	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		65.66	16	133.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		34.43	2	27.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		187.04	7	249.00	A
BENTONITE		1,451.75	60	972.11	A
BENZOIC ACID		0.48	9	91.60	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		37.54	33	487.80	A
BROMACIL		725.04	24	481.65	A
BUPROFEZIN		79.28	4	41.00	A
CALCIUM HYDROXIDE		113,029.13	227	3,787.76	A
CARFENTRAZONE-ETHYL		5.94	10	300.90	A
CASEIN		90.53	56	871.41	A
CHLORANTRANILIPROLE		61.76	53	817.35	A
CHLOROPHACINONE		< 0.01	1	6.00	A
CHLORPYRIFOS		947.76	31	529.20	A
CITRIC ACID		14.31	31	581.95	A
COCONUT DIETHANOLAMIDE		222.62	35	577.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO				
COPPER	3,206.18	87	1,069.01	A
COPPER HYDROXIDE	1,000.46	29	680.00	A
COPPER OXIDE (OUS)	1,771.42	30	621.78	A
COPPER SULFATE (BASIC)	10,306.90	113	2,368.35	A
COPPER SULFATE (PENTAHYDRATE)	248.61	2	172.00	A
CYFLUTHRIN	50.11	51	776.98	A
BETA-CYFLUTHRIN	10.15	55	822.35	A
(S)-CYPERMETHRIN	37.44	51	659.80	A
2,4-D, DIMETHYLAMINE SALT	70.74	3	107.50	A
2,4-D, ISOPROPYL ESTER	373.57	281	5,275.70	A
DIETHYLENE GLYCOL	0.76	3	33.00	A
DIFLUBENZURON	48.46	14	272.80	A
DIMETHOATE	82.36	6	82.80	A
DIMETHYL ALKYL TERTIARY AMINES	0.52	9	91.60	A
DIMETHYLPOLYSILOXANE	528.20	138	3,051.97	A
DIMETHYL SILICONE FLUID EMULSION	0.06	1	10.00	A
DIURON	2,852.51	58	1,311.78	A
DODECYLBENZENE SULFONIC ACID	5.12	3	96.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.96	7	62.00	A
EDTA, TETRASODIUM SALT	0.31	3	96.00	A
ETHYLENE GLYCOL	5.71	2	18.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	139.30	42	709.04	A
FATTY ACIDS, METHYL ESTERS	34.65	8	47.00	A
FATTY ACIDS, MIXED	2.51	9	123.60	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	68.86	10	202.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.64	1	21.20	A
FENPROPATHRIN	170.82	32	479.80	A
FENPYROXIMATE	75.33	27	590.19	A
FERRIC SODIUM EDTA	12.50	4	31.00	A
FLUDIOXONIL	0.04		121.12	T
FORMETANATE HYDROCHLORIDE	64.17	6	72.50	A
FOSETYL-AL	50.00	1	12.50	A
GIBBERELLINS	283.89	190	3,323.63	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,534.83	143	3,090.02	A
GLYPHOSATE, POTASSIUM SALT	10,203.76	259	6,121.86	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	13.85	4	112.60	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.96	3	82.60	A
HEXYTHIAZOX	38.66	11	284.37	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	191.31	38	503.70	A
IMAZALIL	121.78		13,151.70	T
IMIDACLOPRID	961.34	132	2,800.81	A
INDAZIFLAM	27.28	35	537.34	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	32.21	4	112.60	A
ISOOCTYL PHTHALATE	141.26	42	709.04	A
ISOPROPYL ALCOHOL	143.37	125	2,655.44	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.87	17	249.50	A
KAOLIN	21,465.25	14	453.70	A
KEROSENE	0.93	9	91.60	A
LACTOSE	121.65	60	972.11	A
LAURIC ACID	44.29	32	481.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO				
LECITHIN	84.53	13	545.22	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	7.22	7	46.00	A
MALATHION	50.53	6	44.00	A
MEFENOXAM	43.34	6	134.00	A
MEFENOXAM, OTHER RELATED	0.29	1	20.00	A
METAFLUMIZONE	0.08	1	80.00	A
METALDEHYDE	282.27	27	538.96	A
METHOMYL	3.60	1	5.00	A
METHYLATED SOYBEAN OIL	920.20	73	1,960.67	A
MINERAL OIL	17,078.75	142	2,408.40	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	541.13	83	1,087.39	A
MORPHOLINE	61.08	42	709.04	A
NONANOIC ACID	4.61	23	23.00	A
NONANOIC ACID, OTHER RELATED	0.24	23	23.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	38.12	23	338.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	283.73	113	2,316.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	105.30	46	821.64	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	57.43	20	633.47	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.05	1	12.50	A
OLEIC ACID	197.70	42	709.04	A
OLEIC ACID, METHYL ESTER	23.02	3	35.00	A
ORYZALIN	1,417.21	19	419.30	A
OXYFLUORFEN	164.72	7	190.95	A
PENDIMETHALIN	924.35	16	406.55	A
PETROLEUM OIL, PARAFFIN BASED	1,126.27	21	311.60	A
PETROLEUM OIL, UNCLASSIFIED	35,073.48	189	3,324.08	A
PHOSPHORIC ACID	66.21	40	778.30	A
POLYACRYLIC POLYMER	4.41	23	474.70	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	90.82	35	704.20	A
POLYBUTENES	12.30	10	202.00	A
POLYETHER MODIFIED POLYSILOXANE	143.70	19	445.00	A
POLYETHOXYLATED CASTOR OIL	5.49	13	388.00	A
POLYETHYLENE GLYCOL	65.56	31	553.70	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	144.28	13	251.20	A
POLYMERIZED PINENE	34.75	7	62.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1.50	1	12.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	3.47	17	249.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	22.85	17	249.50	A
POTASSIUM PHOSPHITE	68.71	4	53.00	A
PROPYLENE GLYCOL	219.40	80	1,786.35	A
PYRETHRINS	1.59	2	27.00	A
PYRIDABEN	20.51	3	56.24	A
PYRIPROXYFEN	88.62	59	890.08	A
QUILLAJA	1.42	1	5.00	A
RIMSULFURON	30.75	38	656.19	A
SAFLUFENACIL	22.60	67	840.55	A
SAPONIN	4.56	2	34.00	A
SILICONE DEFOAMER	0.13	3	96.00	A
SIMAZINE	380.33	11	212.10	A
SODIUM DIISOOCTYLSULFOSUCCINATE	18.63	42	709.04	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO				
SODIUM POLYACRYLATE	0.27	8	107.25	A
SODIUM XYLENE SULFONATE	1.57	3	96.00	A
SORBITAN FATTY ACID ESTERS	0.33	1	12.50	A
SPINETORAM	281.13	187	3,518.85	A
SPINOSAD	32.00	12	241.00	A
SPIRODICLOFEN	85.17	13	354.17	A
SPIROTETRAMAT	14.06	38	643.88	A
STARCH	0.04	1	70.00	A
STRYCHNINE	0.02	1	80.00	A
STYRENE BUTADIENE COPOLYMER	170.44	57	1,400.35	A
SULFUR	6,461.69	14	394.00	A
SULFURIC ACID	1.00	2	38.00	A
TALL OIL FATTY ACIDS	40.41	39	664.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.00	3	96.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.79	3	96.00	A
THIABENDAZOLE	54.69		13,007.23	T
THIAMETHOXAM	55.73	52	685.04	A
TRIETHANOLAMINE	2.01	3	96.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.01	1	70.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	129.61	49	1,238.85	A
UREA	7.21	2	28.00	A
Site Total	243,187.07	3,849		
TANGERINE				
ABAMECTIN	640.35	904	36,513.18	A
ACEPHATE	2,236.05	43	4,445.03	A
ACEQUINOCYL	148.09	14	438.92	A
ACETAMIPRID	173.06	116	1,535.34	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	2.85	5	154.04	A
ACRYLIC ACID	6.88	2	41.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,459.91	185	8,266.48	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,779.52	1,091	39,313.87	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	151.97	47	595.30	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.90	1	103.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	267.72	59	573.70	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	14.95	18	248.50	A
ALKYL (C8,C10) POLYGLUCOSIDE	235.43	94	3,307.67	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	133.40	31	304.25	A
ALUMINUM PHOSPHIDE	97.42	19	955.44	A
AMMONIUM NITRATE	96.33	86	3,253.17	A
AMMONIUM PROPIONATE	1,133.25	297	16,204.78	A
AMMONIUM SULFATE	798.39	461	20,435.15	A
AZADIRACHTIN	174.05	131	8,420.25	A
AZOXYSTROBIN	911.48	113	4,579.54	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	754.27	104	2,430.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	436.40	17	739.44	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	2,042.50	36	2,528.00	A
BENTONITE	7,222.79	266	7,667.37	A
BENZOIC ACID	1.96	34	467.80	A
BIFENAZATE	4.44	1	146.25	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	470.53	293	5,356.68	A
BOSCALID	1.89	1	15.00	A
BRODIFACOUM	< 0.01	1	80.00	A
BROMACIL	2,443.21	114	3,385.89	A
BUPROFEZIN	3,519.20	64	1,830.84	A
2-BUTOXYETHANOL	0.28	1	7.00	A
BUTYL ALCOHOL	2.59	3	46.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	6.45	1	40.00	A
CALCIUM HYDROXIDE	341,097.84	766	22,732.33	A
CARBARYL	12,335.79	61	2,306.16	A
CARFENTRAZONE-ETHYL	17.76	60	1,177.19	A
CASEIN	476.73	254	7,371.37	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	6,342.73	88	5,318.38	A
CHLORANTRANILIPROLE	744.94	267	12,372.48	A
CHLOROPHACINONE	0.03	10	151.01	A
CHLORPYRIFOS	23,314.52	523	15,882.31	A
CITRIC ACID	599.06	368	17,511.78	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	508.12	8	72.90	A
CLETHODIM	1.49	1	15.00	A
COCONUT DIETHANOLAMIDE	73.42	59	977.36	A
COPPER	6,006.05	182	2,638.37	A
COPPER HYDROXIDE	7,296.86	113	3,600.19	A
COPPER OXIDE (OUS)	6,107.72	81	2,667.75	A
COPPER SULFATE (BASIC)	76,446.98	557	22,378.44	A
COPPER SULFATE (PENTAHYDRATE)	235.17	2	320.00	A
COTTONSEED OIL	7.23	2	17.30	A
CRYOLITE	2,818.32	15	211.60	A
CYFLUTHRIN	872.03	427	17,963.50	A
BETA-CYFLUTHRIN	326.83	230	8,425.48	A
CYPERMETHRIN	0.13	2	7.00	A
(S)-CYPERMETHRIN	191.87	229	4,427.70	A
2,4-D, DIMETHYLAMINE SALT	936.21	65	1,530.66	A
2,4-D, ISOPROPYL ESTER	1,198.84	441	18,066.91	A
DIETHYLENE GLYCOL	246.75	80	3,697.30	A
DIFENOCONAZOLE	118.26	20	1,279.94	A
DIFLUBENZURON	89.06	39	601.43	A
DIMETHOATE	2,359.73	135	3,475.28	A
DIMETHYL ALKYL TERTIARY AMINES	2.14	34	467.80	A
DIMETHYLPOLYSILOXANE	3,171.26	1,392	61,714.75	A
DIMETHYL SILICONE FLUID EMULSION	12.34	67	2,328.16	A
DIPHACINONE	0.10	87	3,548.38	A
DIQUAT DIBROMIDE	6.06	3	10.00	A
DIURON	10,920.44	200	6,873.26	A
DODECYLBENZENE SULFONIC ACID	23.73	41	728.86	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	40.98	68	878.84	A
EDTA, TETRASODIUM SALT	1.46	41	728.86	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
ETHYLENE GLYCOL	802.44	15	1,127.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	838.22	301	8,037.45	A
FATTY ACIDS, METHYL ESTERS	441.57	57	771.14	A
FATTY ACIDS, MIXED	546.86	182	7,185.95	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1,282.96	151	3,837.01	A
FENBUTATIN-OXIDE	2,749.68	30	1,756.21	A
FENPROPATHRIN	1,377.79	147	4,594.05	A
FENPYROXIMATE	1,593.84	277	12,170.37	A
FERRIC SODIUM EDTA	80.00	6	226.50	A
FLUDIOXONIL	25.37		9,119.57	T
FLUMIOXAZIN	30.66	10	126.94	A
FORMETANATE HYDROCHLORIDE	3,954.04	109	4,376.01	A
FOSETYL-AL	8,682.06	60	2,590.67	A
GIBBERELLINS	1,159.73	548	30,234.51	A
GLUFOSINATE-AMMONIUM	0.14	1	2.00	A
GLYCEROL	20.61	16	246.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	73,285.60	1,657	45,940.41	A
GLYPHOSATE, MONOAMMONIUM SALT	13.94	3	15.00	A
GLYPHOSATE, POTASSIUM SALT	123,349.30	1,864	76,252.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	78.02	13	339.70	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	52.42	122	3,164.54	A
HEXYTHIAZOX	1,574.16	148	9,192.95	A
HYDROGEN PEROXIDE	46.52	2	24.75	A
HYDROTREATED PARAFFINIC SOLVENT	0.79	1	2.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1,035.75	145	6,105.72	A
IMAZALIL	245.83		19,783.62	T
IMIDACLOPRID	11,848.55	759	30,990.91	A
INDAZIFLAM	729.74	317	11,618.50	A
IRON PHOSPHATE	28.54	11	279.50	A
ISOOCTYL PHTHALATE	850.04	301	8,037.45	A
ISOPROPYL ALCOHOL	1,699.73	1,106	26,708.06	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.88	11	202.00	A
KAOLIN	139,449.61	194	5,195.39	A
KEROSENE	3.80	34	467.80	A
LACTOSE	565.14	266	7,667.37	A
LAURIC ACID	13.59	18	248.50	A
LECITHIN	10,129.46	434	31,563.47	A
LIME-SULFUR	686.96	14	272.00	A
LIMONENE	5.66	1	7.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	58.74	52	641.72	A
MALATHION	8,732.62	66	1,609.43	A
MARGOSA OIL	26.01	4	37.00	A
MEFENOXAM	2,823.42	176	9,903.12	A
METAFLUMIZONE	1.13	17	1,197.10	A
METALDEHYDE	3,286.93	214	9,573.36	A
METHOMYL	489.60	8	564.00	A
S-METHOPRENE	1.93	1	386.00	A
METHOXYFENOZIDE	21.51	14	397.15	A
METHYLATED SOYBEAN OIL	21,479.97	774	42,549.72	A
METHYL SILICONE RESINS	0.82	1	6.00	A
MINERAL OIL	114,801.26	787	13,261.63	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	8,376.51	478	31,740.97	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
MOLASSES	4,127.22	14	773.50	A
MORPHOLINE	367.55	301	8,037.45	A
NAA, ETHYL ESTER	0.03	1	19.23	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	613.25	263	5,636.73	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5,997.93	1,153	33,247.61	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	579.19	304	8,118.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	4,453.42	609	42,245.28	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.03	1	10.00	A
NORFLURAZON	394.57	55	406.20	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	356.64	18	505.90	A
OLEIC ACID	1,189.68	301	8,037.45	A
OLEIC ACID, METHYL ESTER	754.73	45	529.60	A
ORYZALIN	14,913.07	131	4,057.10	A
OXYFLUORFEN	3,228.00	134	4,251.10	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0.96	2	2.50	A
PAECILOMYCES LILACINUS STRAIN 251	0.96	1	4.00	A
PARAQUAT DICHLORIDE	691.52	28	629.86	A
PENDIMETHALIN	12,475.97	186	4,464.17	A
PETROLEUM OIL, PARAFFIN BASED	134.81	13	220.00	A
PETROLEUM OIL, UNCLASSIFIED	272,954.76	856	25,838.39	A
PHOSMET	14.00	2	19.00	A
PHOSPHORIC ACID	432.27	263	5,134.08	A
BETA-PINENE POLYMER	22.06	2	50.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.38	10	248.36	A
POLYACRYLAMIDE POLYMER	3.92	28	662.50	A
POLYACRYLIC POLYMER	4.49	38	399.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	76.18	71	6,189.65	A
POLYBUTENES	229.10	151	3,837.01	A
POLYETHER MODIFIED POLYSILOXANE	920.61	55	2,047.84	A
POLYETHOXYLATED CASTOR OIL	9.42	23	719.00	A
POLYETHYLENE GLYCOL	938.91	493	6,755.64	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	148.77	15	1,585.00	A
POLY-I-PARA-MENTHENE	37.71	3	65.00	A
POLYMERIZED PINENE	727.39	68	878.84	A
POLYOXYETHYLENE POLYOXYPROPYLENE	169.77	31	854.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.94	1	10.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.43	10	195.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	15.99	10	195.00	A
POLYPROPYLENE GLYCOL	0.98	1	6.00	A
POLYSILOXANE	< 0.01	1	4.00	A
POTASSIUM HYDROXIDE	0.09	1	4.00	A
POTASSIUM PHOSPHITE	290.11	7	173.00	A
POTASSIUM SILICATE	91.02	2	40.00	A
PROPIONIC ACID	2,544.47	74	4,844.17	A
PROPYLENE GLYCOL	1,501.07	407	18,910.09	A
PYRACLOSTROBIN	121.82	10	538.90	A
PYRAFLUFEN-ETHYL	0.02	1	4.00	A
PYRETHRINS	23.71	23	425.48	A
PYRIDABEN	2,550.53	84	5,528.57	A
PYRIPROXYFEN	1,244.44	387	12,699.29	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
RIMSULFURON	859.03	406	15,452.45	A
SABADILLA ALKALOIDS	80.64	89	5,014.11	A
SAFLUFENACIL	578.83	967	17,609.46	A
SAPONIN	3.21	1	24.00	A
SETHOXYDIM	17.79	6	59.00	A
SILICONE DEFOAMER	0.65	42	745.86	A
SIMAZINE	751.62	25	338.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	112.11	301	8,037.45	A
SODIUM HYDROXIDE	11.29	16	246.00	A
SODIUM HYPOCHLORITE	67.75		1,074.52	T
SODIUM POLYACRYLATE	28.33	297	16,204.78	A
SODIUM XYLENE SULFONATE	7.30	41	728.86	A
SORBITAN FATTY ACID ESTERS	0.21	1	10.00	A
SPINETORAM	2,881.16	1,028	37,840.15	A
SPINOSAD	262.24	176	2,927.04	A
SPIRODICLOFEN	2,937.33	127	10,160.32	A
SPIROTETRAMAT	173.18	294	10,074.99	A
STARCH	0.86	13	1,555.00	A
STRYCHNINE	0.85	17	248.08	A
STYRENE BUTADIENE COPOLYMER	1,406.84	340	17,828.34	A
SULFUR	10,859.28	43	1,464.60	A
SULFURIC ACID	15.25	31	304.25	A
SYNTHETIC VEGETABLE GUMS	5.74	1	36.00	A
TALL OIL FATTY ACIDS	449.41	272	5,706.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	38.57	42	740.86	A
TETRAPOTASSIUM PYROPHOSPHATE	3.65	41	728.86	A
THIABENDAZOLE	66.43		18,852.75	T
THIAMETHOXAM	285.21	115	3,970.01	A
TRIETHANOLAMINE	9.31	41	728.86	A
TRIFLOXYSTROBIN	18.73	17	306.21	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	210.92	18	1,648.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,939.07	410	20,403.48	A
UREA	7.72	2	30.00	A
XANTHAN GUM	< 0.01	1	77.00	A
ZINC PHOSPHIDE	12.45	7	630.19	A
ZINC SULFATE	95.44	138	3,163.22	A
Site Total	1,443,265.22	24,646		
TARRAGON				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.13	1	0.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2.62	12	10.80	A
AZADIRACHTIN	3.93	105	157.00	A
AZOXYSTROBIN	0.10	2	2.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	6.69	11	19.47	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.20	2	2.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	10.28	20	27.76	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.11	12	10.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TARRAGON				
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	1.60	76	62.21	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	2.45	4	5.12	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	75.77	14	20.31	A
COPPER OCTANOATE	4.38	4	10.50	A
IMIDACLOPRID	0.37	2	2.00	A
MARGOSA OIL	17.12	16	20.70	A
MEFENOXAM	0.13	2	2.00	A
MINERAL OIL	91.23	26	21.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.19	76	62.21	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	2.16	9	9.20	A
POTASH SOAP	456.60	44	111.04	A
POTASSIUM BICARBONATE	48.94	15	22.51	A
PYRETHRINS	10.09	128	209.48	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.82	8	13.08	A
QUILLAJA	3.27	76	62.21	A
REYNOUTRIA SACHALINENSIS	3.38	14	21.16	A
SPINETORAM	0.02	1	0.20	A
SPINOSAD	2.16	11	23.02	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	12	33.00	A
TALL OIL FATTY ACIDS	0.04	12	10.80	A
Site Total	748.78	498		
TAT SOI (SPINACH MUSTARD)				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.82	2	26.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2.51	6	7.75	A
AZADIRACHTIN	0.51	19	27.99	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	4.56	9	13.61	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.22	2	1.44	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.11	6	7.75	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	0.43	1	0.72	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	36.57	9	14.11	A
MARGOSA OIL	15.18	12	16.49	A
MINERAL OIL	0.89	6	7.75	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0.38	2	1.50	A
PYRETHRINS	2.50	20	55.17	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.22	1	1.00	A
REYNOUTRIA SACHALINENSIS	0.58	8	13.11	A
SPINOSAD	5.99	11	43.00	A
TALL OIL FATTY ACIDS	0.04	6	7.75	A
Site Total	77.48	90		
THYME				
AZADIRACHTIN	3.77	59	149.25	A
AZOXYSTROBIN	10.08	15	53.50	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	0.75	1	1.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.59	9	28.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	61.14	8	16.75	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THYME				
COPPER OCTANOATE	10.11	7	24.25	A
DIFENOCONAZOLE	0.07	1	1.00	A
IMIDACLOPRID	2.96	16	51.20	A
MARGOSA OIL	20.15	7	26.75	A
MEFENOXAM	3.58	3	8.50	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	1.10	3	3.50	A
PIPERONYL BUTOXIDE	43.99	41	114.90	A
PIPERONYL BUTOXIDE, OTHER RELATED	11.00	41	114.90	A
POTASH SOAP	737.09	85	180.70	A
POTASSIUM BICARBONATE	51.25	19	25.00	A
PYRETHRINS	13.24	118	285.65	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2.66	2	9.50	A
REYNOUTRIA SACHALINENSIS	0.16	1	1.50	A
ROTENONE	< 0.01	1	1.00	A
ROTENONE, OTHER RELATED	< 0.01	1	1.00	A
SPINOSAD	6.71	25	67.25	A
STREPTOMYCES LYDICUS WYEC 108	0.01	30	61.25	A
Site Total	983.43	394		
TIMOTHY				
ALKYL (C8,C10) POLYGLUCOSIDE	10.68	1	20.00	A
AMMONIUM NITRATE	5.08	1	20.00	A
AMMONIUM SULFATE	36.16	7	320.00	A
CITRIC ACID	1.46	6	300.00	A
CLETHODIM	2.12	1	20.00	A
COCONUT DIETHANOLAMIDE	7.73	81	2,742.20	A
CYFLUTHRIN	16.89	13	399.30	A
BETA-CYFLUTHRIN	37.98	44	1,471.10	A
2,4-D, DIMETHYLAMINE SALT	1,148.07	27	1,050.20	A
DICAMBA, DIMETHYLAMINE SALT	46.88	6	254.20	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	7.08	13	457.50	A
DIMETHYLPOLYSILOXANE	0.30	10	377.00	A
DODECYLBENZENE SULFONIC ACID	33.49	81	2,742.20	A
EDTA, TETRASODIUM SALT	2.06	81	2,742.20	A
ISOPROPYL ALCOHOL	15.73	87	2,994.70	A
LAMBDA-CYHALOTHRIN	39.49	39	1,350.30	A
MALATHION	306.61	5	249.00	A
MCPA, DIMETHYLAMINE SALT	27.82	3	67.00	A
METHIDATHION	565.11	14	728.00	A
METHYLATED SOYBEAN OIL	105.88	9	628.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	69.72	21	1,082.70	A
PHOSPHORIC ACID	20.47	93	3,243.70	A
POLYACRYLIC POLYMER	0.73	6	300.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	5.29	9	628.70	A
POLYETHYLENE GLYCOL	22.25	3	155.50	A
POLYETHYLENE GLYCOL OLEATE	16.40	13	457.50	A
SILICONE DEFOAMER	0.88	81	2,742.20	A
SODIUM XYLENE SULFONATE	10.30	81	2,742.20	A
TALL OIL FATTY ACIDS	0.53	3	97.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	39.25	81	2,742.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TIMOTHY					
TETRAPOTASSIUM PYROPHOSPHATE		5.15	81	2,742.20	A
TRIETHANOLAMINE		13.14	81	2,742.20	A
UREA		5.20	6	201.50	A
Site Total		2,625.92	274		
TOMATILLO					
ABAMECTIN		0.08	1	10.00	A
AZOXYSTROBIN		20.18	4	207.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		44.20	10	453.00	A
BOSCALID		42.72	6	279.00	A
BUFFALO GOURD ROOT POWDER		1.96	1	6.00	A
CARBOXIN		0.09		120.00	P
CHLORANTRANILIPROLE		25.95	11	518.00	A
COPPER HYDROXIDE		6.93	1	6.00	A
(S)-CYPERMETHRIN		0.99	1	20.00	A
CYPRODINIL		38.09	2	130.00	A
DIETHYLENE GLYCOL		0.12	1	8.00	A
DIMETHYLPOLYSILOXANE		< 0.01	1	8.00	A
DINOTEFURAN		2.63	3	30.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		165.02	10	453.00	A
FLUDIOXONIL		25.39	2	130.00	A
IMIDACLOPRID		26.95	3	80.00	A
MEFENOXAM		5.01	1	20.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		55.99	10	453.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.61	1	8.00	A
PERMETHRIN		0.75	2	5.00	A
POLYBUTENES		29.47	10	453.00	A
PROPYLENE GLYCOL		0.12	1	8.00	A
PYRACLOSTROBIN		108.60	12	543.00	A
REYNOUTRIA SACHALINENSIS		1.63	1	5.00	A
SPINOSAD		0.90	1	6.00	A
SPIROMESIFEN		13.12	2	106.00	A
SPIROTETRAMAT		0.53	1	70.00	A
TALL OIL FATTY ACIDS		0.22	1	8.00	A
THIAMETHOXAM		25.75	10	515.00	A
THIRAM		0.16		120.00	P
Site Total		644.15	64		
TOMATO					
ABAMECTIN		65.23	170	5,089.23	A
		0.06	7	101,292.00	S
Total Pounds On This Chemical	65.29				
ACEQUINOCYL		205.53	46	515.21	A
ACETAMIPRID		201.58	118	3,518.46	A
ACIBENZOLAR-S-METHYL		0.62	9	26.25	A
ACRYLIC ACID		5.57	13	430.58	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.47	4	99.45	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		269.46	137	5,900.44	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.11	9	187.50	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.81	3	61.87	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		52.07	4	120.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		53.23	31	129.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		288.54	129	3,495.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		18.94	5	169.50	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		4.23	1	30.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.11	1	25.00	A
AMETOCTRADIN		71.98	11	282.56	A
AMMONIUM NITRATE		24.54	15	1,089.00	A
AMMONIUM PROPIONATE		3.13	2	57.00	A
AMMONIUM SULFATE		444.69	22	1,547.00	A
AZADIRACHTIN		104.00	214	4,888.33	A
		1.23	53	1,974,761.68	S
		< 0.01	7	6,100.00	U
Total Pounds On This Chemical	105.23				
AZOXYSTROBIN		916.50	254	8,815.96	A
		0.51	4	213,920.00	S
Total Pounds On This Chemical	917.01				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		634.74	2	164.00	A
BACILLUS PUMILUS, STRAIN QST 2808		66.58	24	1,034.58	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		0.12	3	1.50	A
BACILLUS THURINGIENSIS (BERLINER)		1.70	7	83.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		310.07	6	443.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		63.69	13	611.83	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		775.71	43	959.50	A
		0.19	2	8,790.00	S
Total Pounds On This Chemical	775.90				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		14.24	13	138.62	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348		8.26	3	71.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		460.36	87	789.83	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		961.58	33	974.72	A
BACTERIOPHAGE ACTIVE AGAINST XANTHOMONAS CAMPESTRIS PV. VESICATORIA AND PSEUDOMONAS SYRINGAE PV. TOMATO		< 0.01	1	0.25	A
BEAUVERIA BASSIANA STRAIN GHA		458.77	212	1,314.25	A
		2.57	8	266,000.00	S
Total Pounds On This Chemical	461.34				
BENTONITE		471.78	65	4,189.30	A
BENZOIC ACID		20.25	26	1,376.17	A
BIFENAZATE		130.86	46	431.50	A
BIFENTHRIN		655.92	259	8,519.41	A
		0.12	3	24,200.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
Total Pounds On This Chemical	656.05				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		23.60	56	885.31	A
BOSCALID		108.14	14	350.53	A
BUPROFEZIN		672.34	81	2,090.69	A
BUTYL ALCOHOL		96.60	59	3,109.55	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		39.87	10	546.00	A
CALCIUM CHLORIDE		42.18	22	1,215.59	A
CALCIUM HYPOCHLORITE		2,706.87		32,087.00	T
CARBARYL		2,906.68	108	4,113.70	A
CARBOXIN		1.44		1,901.33	P
CARFENTRAZONE-ETHYL		17.30	26	996.10	A
CASEIN		35.38	65	4,189.30	A
CASTOR OIL ETHOXYLATE		3.68	6	155.50	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		251.38	9	346.70	A
		1.73	5	57,700.00	S
Total Pounds On This Chemical	253.11				
CHLORANTRANILIPROLE		764.54	314	14,130.00	A
CHLORFENAPYR		112.64	60	565.46	A
CHLOROPICRIN		86,990.77	14	883.90	A
CHLOROTHALONIL		27,120.14	519	18,101.55	A
		2.82	1	82,000.00	S
Total Pounds On This Chemical	27,122.96				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		603.92	173	1,064.63	A
		0.26	7	17,380.44	S
Total Pounds On This Chemical	604.18				
CITRIC ACID		177.08	33	2,001.10	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2,559.47	97	2,965.60	A
		803.84	43	2,250,000.00	S
Total Pounds On This Chemical	3,363.31				
CLETHODIM		202.36	39	1,173.36	A
CLOTHIANIDIN		193.97	46	1,433.69	A
COCONUT DIETHANOLAMIDE		2.23	9	522.10	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.18	1	36.00	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		7.00	2	32.00	A
COPPER HYDROXIDE		11,140.02	398	11,338.29	A
		0.09	1	4,090.00	S
Total Pounds On This Chemical	11,140.10				
COPPER OCTANOATE		20.43	4	12.50	A
COPPER OXIDE (OUS)		518.03	31	324.66	A
COPPER OXYCHLORIDE		64.13	7	181.25	A
COPPER SULFATE (BASIC)		0.37	1	1.00	A
COPPER SULFATE (PENTAHYDRATE)		3.01	7	10.25	A
CORN PRODUCT, HYDROLYZED		14.82	6	50.00	A
CYAZOFAMID		7.63	13	108.50	A
CYFLUTHRIN		109.58	38	2,528.61	A
BETA-CYFLUTHRIN		16.54	105	2,680.60	A
CYMOXANIL		540.03	157	5,048.49	A
(S)-CYPERMETHRIN		221.12	152	5,289.51	A
CYPRODINIL		175.24	78	821.75	A
		0.01	1	3,400.00	S
Total Pounds On This Chemical	175.25				
CYROMAZINE		27.93	3	224.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		9.69	2	85.50	A
DIAZINON		1,467.80	18	1,090.65	A
DICAMBA, DIMETHYLAMINE SALT		2.98	1	20.00	A
1,3-DICHLOROPROPENE		45,242.60	10	490.60	A
DICOFOL		7.36	2	15.50	A
DIETHYLENE GLYCOL		1,303.58	267	10,966.80	A
DIFENOCONAZOLE		476.93	222	7,381.15	A
DIMETHOATE		3,267.73	171	7,351.74	A
DIMETHOMORPH		234.17	110	3,430.22	A
DIMETHYL ALKYL TERTIARY AMINES		22.06	26	1,376.17	A
DIMETHYLPOLYSILOXANE		758.32	788	31,521.50	A
DIMETHYL SILICONE FLUID EMULSION		2.30	4	358.00	A
DINOTEFURAN		511.52	60	3,226.80	A
		< 0.01	1	2,000.00	S
Total Pounds On This Chemical	511.52				
DIPROPYLENE GLYCOL METHYL ETHER		0.90	5	279.00	A
DIQUAT DIBROMIDE		290.87	4	39.00	A
DODECYLBENZENE SULFONIC ACID		9.66	9	522.10	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.69	5	323.00	A
EDTA, TETRASODIUM SALT		0.59	9	522.10	A
EMAMECTIN BENZOATE		38.50	79	3,271.65	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		61.39	11	298.00	A
ENDOSULFAN		299.43	2	302.00	A
EPTC		368.92	1	121.00	A
ESFENVALERATE		541.39	291	12,235.70	A
ETHEPHON		1,913.18	97	2,423.95	A
ETHYLENE GLYCOL		273.16	24	708.00	A
ETOXAZOLE		100.72	105	1,077.12	A
FAMOXADONE		540.03	157	5,048.49	A
FATTY ACIDS, MIXED		398.65	354	15,047.89	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		76.57	24	725.81	A
FATTY ACIDS DERIVED FROM TALLOW		115.42	129	3,495.50	A
FENAMIDONE		4.62	1	20.40	A
FENHEXAMID		51.00	12	148.25	A
		0.28	3	25,600.00	S
Total Pounds On This Chemical	51.28				
FENPROPATHRIN		723.84	81	3,626.44	A
FENPYROXIMATE		132.64	35	1,119.12	A
FERROUS SULFATE		0.94	1	36.00	A
FLONICAMID		58.74	37	664.83	A
FLUBENDIAMIDE		366.51	174	8,304.65	A
FLUDIOXONIL		74.04	57	416.95	A
		< 0.01	1	3,400.00	S
		< 0.01		6.03	P
Total Pounds On This Chemical	74.05				
FLUMIOXAZIN			1	60.00	A
FLUOPICOLIDE		15.99	9	128.50	A
FLUXAPYROXAD		232.06	66	2,700.33	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,456.36	56	1,947.33	A
GLYPHOSATE, POTASSIUM SALT		10,926.87	86	4,741.79	A
HALOSULFURON-METHYL		30.78	17	696.81	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		62.99	48	1,393.87	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.56	3	61.50	A
HYDROGEN PEROXIDE		4,563.96	299	3,478.76	A
		8.47	7	96,800.00	S
Total Pounds On This Chemical	4,572.43				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		149.34	152	4,343.17	A
IMIDACLOPRID		3,919.63	574	24,300.26	A
INDOXACARB		377.32	150	5,768.21	A
ISOPROPYL ALCOHOL		96.63	62	2,155.50	A
KAOLIN		114,282.42	201	4,866.56	A
KEROSENE		37.53	18	1,220.93	A
LACTOSE		35.38	65	4,189.30	A
LAMBDA-CYHALOTHRIN		292.02	252	10,529.07	A
LECITHIN		985.82	255	8,333.55	A
LINURON		0.08	1	4,090.00	S
MALATHION		1,092.05	35	772.25	A
MANCOZEB		9,153.90	288	6,761.90	A
		0.95	4	37,290.00	S
Total Pounds On This Chemical	9,154.85				
MANDIPROPAMID		254.52	43	1,996.60	A
MANEB		1.65	2	1.10	A
MANGANESE SULFATE		1.31	1	36.00	A
MARGOSA OIL		350.60	32	72.91	A
MEFENOXAM		1,305.80	281	10,826.75	A
		< 0.01		6.03	P
Total Pounds On This Chemical	1,305.80				
MEFENOXAM, OTHER RELATED		0.09	7	18.00	A
METALAXYL		0.18	1	1.00	A
METAM-SODIUM		134,925.23	19	738.50	A
METHOMYL		3,763.82	157	5,470.88	A
METHOXYFENOZIDE		1,423.97	245	8,053.08	A
METHYLATED SOYBEAN OIL		1,327.71	80	3,026.91	A
METHYL SILICONE RESINS		7.46	14	169.00	A
METOLACHLOR		616.17	15	477.32	A
S-METOLACHLOR		8,261.85	130	5,922.69	A
METRIBUZIN		388.75	41	816.21	A
MINERAL OIL		1,339.21	69	1,007.88	A
		28.46	5	68,000.00	S
Total Pounds On This Chemical	1,367.66				
MYCLOBUTANIL		491.06	150	4,959.86	A
		0.02	2	8,000.00	S
Total Pounds On This Chemical	491.08				
NAPROPAMIDE		87.25	4	82.00	A
NONANOIC ACID		21.31	2	0.50	A
NONANOIC ACID, OTHER RELATED		1.12	2	0.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		70.23	68	2,629.81	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,990.28	852	34,486.32	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.69	3	457.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		302.99	32	1,392.07	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		0.99	3	14.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
NOVALURON		32.19	36	409.88	A
OLEIC ACID, METHYL ESTER		955.10	123	3,081.46	A
OXAMYL		1,626.98	73	2,247.40	A
OXYFLUORFEN		1,277.49	55	3,434.56	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		119.49	72	446.70	A
PARAQUAT DICHLORIDE		635.67	22	1,341.10	A
PENDIMETHALIN		4,526.67	92	4,879.14	A
PENTHIOPYRAD		1,262.68	123	4,448.67	A
PERMETHRIN		429.35	62	3,198.88	A
PETROLEUM DISTILLATES		90.12	13	285.50	A
PETROLEUM DISTILLATES, REFINED		1.76	1	0.25	A
PETROLEUM OIL, PARAFFIN BASED		17.11	2	37.10	A
PHOSPHORIC ACID		280.12	70	5,669.14	A
BETA-PINENE POLYMER		118.83	11	410.00	A
PIPERONYL BUTOXIDE		241.69	90	519.00	A
		8.22	11	439,200.00	S
Total Pounds On This Chemical	249.90				
PIPERONYL BUTOXIDE, OTHER RELATED		60.42	90	519.00	A
		2.05	11	439,200.00	S
Total Pounds On This Chemical	62.48				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		3.18	11	563.80	A
POLYACRYLAMIDE POLYMER		3.92	16	533.00	A
POLYACRYLIC POLYMER		0.43	3	165.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		22.16	27	1,247.33	A
POLYBUTENES		13.67	24	725.81	A
POLYETHER MODIFIED POLYSILOXANE		127.42	142	5,322.56	A
POLYETHYLENE GLYCOL		5.92	10	82.98	A
POLYETHYLENE GLYCOL DIACETATE		< 0.01	1	25.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		23.57	6	134.00	A
POLY-I-PARA-MENTHENE		6.09	2	20.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		663.34	213	10,698.04	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		2.24	3	61.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		3.50	2	37.10	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		8.72	2	85.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		27.61	6	155.50	A
POLYPROPYLENE GLYCOL		0.10	8	98.60	A
POLYSACCHARIDE POLYMER		< 0.01	1	14.50	A
POLYSILOXANE		0.02	1	24.00	A
POTASH SOAP		74.25	15	28.10	A
		19.73	2	98,398.00	S
Total Pounds On This Chemical	93.98				
POTASSIUM BICARBONATE		4,861.97	286	1,670.00	A
		0.85	8	18,451.68	S
Total Pounds On This Chemical	4,862.82				
POTASSIUM HYDROXIDE		2.51	5	351.51	A
POTASSIUM N-METHYLDITHIOCARBAMATE		107,092.47	22	829.14	A
POTASSIUM NITRATE		18.44	4	327.51	A
POTASSIUM PHOSPHITE		214.78	17	84.90	A
POTASSIUM SILICATE		22.24	3	5.70	A
PROPAMOCARB HYDROCHLORIDE		1,063.63	136	1,174.25	A
PROPIONIC ACID		898.20	229	7,988.30	A
PROPYLENE GLYCOL		91.94	98	2,717.40	A
PYMETROZINE		75.43	54	878.63	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
		0.02	2	7,290.00	S
Total Pounds On This Chemical	75.46				
PYRACLOSTROBIN		1,449.39	279	9,186.95	A
PYRETHRINS		51.41	182	911.82	A
		1.43	19	745,598.00	S
Total Pounds On This Chemical	52.83				
PYRIDABEN		100.92	29	332.20	A
PYRIMETHANIL		346.73	61	2,512.50	A
PYRIPROXYFEN		18.51	23	249.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		273.85	145	4,014.62	A
		0.88	4	134,840.00	S
Total Pounds On This Chemical	274.73				
REYNOUTRIA SACHALINENSIS		66.95	28	548.05	A
		15.51	21	832,400.00	S
Total Pounds On This Chemical	82.46				
RIMSULFURON		77.41	109	3,188.40	A
SESAME OIL		0.27	1	1.00	A
SETHOXYDIM		14.14	13	79.74	A
SILICONE DEFOAMER		0.28	11	541.10	A
SODIUM HYPOCHLORITE		5,776.44		34,241.00	T
SODIUM POLYACRYLATE		0.08	2	57.00	A
SODIUM XYLENE SULFONATE		2.97	9	522.10	A
SORBITAN TRIOLEATE		4.85	2	85.50	A
SPINETORAM		955.31	487	18,595.72	A
SPINOSAD		263.22	85	2,340.71	A
		0.17	5	36,200.00	S
Total Pounds On This Chemical	263.39				
SPIROMESIFEN		52.68	47	416.98	A
SPIROTETRAMAT		13.18	39	1,495.10	A
		< 0.01	1	6,500.00	S
Total Pounds On This Chemical	13.18				
STREPTOMYCES GRISEOVIRIDIS STRAIN K61		< 0.01	1	10,000.00	S
STREPTOMYCES LYDICUS WYEC 108		0.06	33	228.85	A
		< 0.01	1	8,200.00	S
Total Pounds On This Chemical	0.06				
STREPTOMYCIN SULFATE		5.77	10	25.75	A
STYRENE BUTADIENE COPOLYMER		50.51	44	582.01	A
SULFUR		681,688.49	675	32,940.15	A
		5.70	16	15,400.00	U
		4.93	3	22,800.00	S
Total Pounds On This Chemical	681,699.12				
SULFURIC ACID		0.48	1	30.00	A
TALL OIL		22.14	20	897.62	A
TALL OIL FATTY ACIDS		99.26	105	3,026.39	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.60	13	526.10	A
TETRAPOTASSIUM PYROPHOSPHATE		1.49	9	522.10	A
THIAMETHOXAM		326.94	130	7,588.08	A
THIRAM		61.63		38,209.19	P
		10.93		9,064.23	U
Total Pounds On This Chemical	72.56				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.80	45	177.25	A
TRICLOPYR, TRIETHYLAMINE SALT		0.09	1	43.60	A
TRIETHANOLAMINE		3.79	9	522.10	A
TRIFLOXYSTROBIN		4.85	7	52.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO				
TRIFLURALIN	5,834.85	184	10,070.45	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	72.80	45	1,240.87	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	629.97	175	7,160.85	A
UNICONIZOLE-P	0.02	18	9.50	A
UREA	206.92	27	3,523.61	A
VEGETABLE OIL	557.47	6	582.00	A
VINYL POLYMER	4.45	12	610.45	A
XANTHAN GUM	0.03	3	457.00	A
ZINC SULFATE	2.03	1	36.00	A
Site Total	1,340,705.51	14,097		
TOMATO, PROCESSING				
ABAMECTIN	512.32	759	47,836.16	A
ACETAMIPRID	1,655.87	321	24,561.05	A
ACIBENZOLAR-S-METHYL	21.69	12	1,409.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	4.71	6	212.66	A
ACRYLIC ACID	68.56	36	2,579.99	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,433.85	67	5,867.35	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	9.04	2	210.00	A
ALKYL BENZENE SULFONIC ACID	8.33	1	110.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,772.34	497	29,708.80	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	981.47	72	8,374.34	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,904.43	166	22,451.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.20	1	15.00	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	90.06	5	199.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.27	1	15.00	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	140.83	48	3,413.70	A
ALPHA-PINENE BETA-PINENE COPOLYMER	245.16	23	1,069.07	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	473.61	45	3,816.51	A
ALKYL (C8,C10) POLYGLUCOSIDE	914.59	106	5,577.85	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	994.01	79	7,989.10	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	21.31	56	3,130.30	A
ALUMINUM PHOSPHIDE	1.87	3	161.00	A
AMETOCTRADIN	22.26	5	81.61	A
AMMONIUM NITRATE	562.30	347	18,360.28	A
AMMONIUM PROPIONATE	1,379.72	169	18,087.45	A
AMMONIUM SULFATE	8,310.35	697	55,333.71	A
AZADIRACHTIN	5.82	5	195.14	A
AZOXYSTROBIN	14,622.89	1,643	132,936.42	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	2,303.97	4	523.00	A
BACILLUS PUMILUS, STRAIN QST 2808	129.05	36	1,209.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	3,273.08	38	4,412.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	158.76	4	203.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	475.74	9	830.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	48.86	3	294.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3,645.48	35	3,117.10	A
BENTONITE	774.86	8	761.14	A
BENZOIC ACID	83.63	118	9,483.70	A
BIFENTHRIN	6,911.90	1,424	83,033.56	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	843.72	295	22,015.33	A
BUPROFEZIN	547.55	11	1,755.00	A
2-BUTOXYETHANOL	3.62	2	210.00	A
BUTYL ALCOHOL	1,294.29	558	48,328.53	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	104.01	9	1,308.00	A
CALCIUM CHLORIDE	776.24	523	38,273.42	A
CARBARYL	26,756.49	512	47,004.73	A
CARFENTRAZONE-ETHYL	205.88	173	13,190.18	A
CASEIN	58.11	8	761.14	A
CASTOR OIL ETHOXYLATE	40.47	32	1,509.75	A
CHLORANTRANILIPROLE	4,904.43	916	91,767.91	A
CHLOROPHACINONE	< 0.01	1	20.00	A
CHLOROTHALONIL	266,039.15	1,866	143,316.90	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	150.30	25	167.00	A
CITRIC ACID	4,172.65	905	78,000.35	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	635.40	6	665.14	A
CLETHODIM	1,485.11	144	8,742.84	A
CLOTHIANIDIN	652.22	151	9,708.42	A
COCONUT DIETHANOLAMIDE	71.72	262	19,005.78	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	18.36	50	5,112.65	A
COPPER HYDROXIDE	10,051.11	325	26,809.52	A
COPPER OCTANOATE	68.17	6	291.20	A
COPPER OXIDE (OUS)	1,204.42	35	788.57	A
COPPER OXYCHLORIDE	591.65	27	1,912.01	A
COPPER SULFATE (BASIC)	4,155.97	37	3,920.70	A
CORN SYRUP	16.42	2	230.00	A
COTTONSEED OIL	66.20	1	73.95	A
CYFLUTHRIN	291.59	48	6,685.10	A
BETA-CYFLUTHRIN	56.47	192	14,657.04	A
CYMOXANIL	363.77	49	3,020.65	A
CYPERMETHRIN	15.14	2	305.00	A
(S)-CYPERMETHRIN	575.84	293	17,289.34	A
CYPRODINIL	35.51	2	132.00	A
DIAZINON	21,227.25	174	9,330.90	A
1,3-DICHLOROPROPENE	336,422.38	36	2,824.00	A
DICLORAN	27.15	1	86.80	A
DICOFOL	102.89	1	71.10	A
DIETHYLENE GLYCOL	4,120.18	1,015	93,422.15	A
DIFENOCONAZOLE	6,681.22	1,283	101,890.89	A
DIMETHOATE	57,154.63	1,472	127,502.55	A
DIMETHOMORPH	96.86	62	2,868.41	A
DIMETHYL ALKYL TERTIARY AMINES	91.12	118	9,483.70	A
DIMETHYLPOLYSILOXANE	1,699.98	2,480	225,525.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
DIMETHYL SILICONE FLUID EMULSION	1.13	12	1,775.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	17.82	4	663.10	A
DINOTEFURAN	3,138.41	124	16,774.08	A
DIPHACINONE	0.11	84	5,362.30	A
DIPROPYLENE GLYCOL METHYL ETHER	0.99	2	310.00	A
DIURON	3.26	1	71.10	A
DODECYLBENZENE SULFONIC ACID	310.77	262	19,005.78	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	711.25	65	5,836.92	A
EDTA, TETRASODIUM SALT	19.12	262	19,005.78	A
EMAMECTIN BENZOATE	555.14	427	47,588.52	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	361.11	29	1,167.30	A
ENDOSULFAN	974.31	8	984.00	A
EPTC	3,952.75	25	1,366.50	A
ESFENVALERATE	2,076.93	480	46,913.55	A
ETHEPHON	40,265.70	973	76,948.70	A
ETHYLENE GLYCOL	1,582.74	137	6,179.84	A
ETHYLENE GLYCOL MONOMETHYL ETHER	1.54	2	45.00	A
2-ETHYLHEXYL SULFATE, SODIUM SALT	1.09	1	110.00	A
FAMOXADONE	363.77	49	3,020.65	A
FATTY ACIDS, METHYL ESTERS	1,815.96	39	4,194.30	A
FATTY ACIDS, MIXED	4,369.16	1,177	106,229.74	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	1.20	1	279.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1,891.76	179	11,482.15	A
FATTY ACIDS DERIVED FROM TALLOW	189.45	45	3,816.51	A
FENPROPATHRIN	103.94	8	501.70	A
FERROUS SULFATE	95.45	50	5,112.65	A
FLONICAMID	110.36	30	1,402.61	A
FLUBENDIAMIDE	3,683.66	760	78,347.50	A
FLUMIOXAZIN	95.43	19	832.70	A
FLUXAPYROXAD	3,066.78	295	22,491.48	A
FOSETYL-AL	188.80	1	47.20	A
GAMMA AMINOBUTYRIC ACID	13.98	3	191.50	A
GLUTAMIC ACID	13.98	3	191.50	A
GLYCEROL	52.20	4	579.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	83,464.56	548	45,801.41	A
GLYPHOSATE, POTASSIUM SALT	149,033.13	696	66,079.93	A
HALOSULFURON-METHYL	180.87	125	4,259.79	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	241.74	131	6,504.82	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	3.27	15	1,301.80	A
HYDROGEN PEROXIDE	412.69	7	573.00	A
HYDROTREATED PARAFFINIC SOLVENT	1,788.24	31	2,519.21	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1,743.92	525	29,836.62	A
IMIDACLOPRID	36,106.70	1,978	184,683.02	A
INDOXACARB	1,897.05	299	27,985.62	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	53.80	4	939.90	A
ISOOCTYL PHTHALATE	1.56	2	45.00	A
ISOPARAFFINIC HYDROCARBONS	138.76	5	316.00	A
ISOPROPYL ALCOHOL	5,587.75	1,563	127,641.99	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	12.79	41	3,382.60	A
KAOLIN	154,628.05	64	5,149.40	A
KEROSENE	138.90	83	7,389.32	A
LACTOSE	58.11	8	761.14	A
LAMBDA-CYHALOTHRIN	2,747.76	1,262	93,136.16	A
LECITHIN	8,603.92	575	54,602.25	A
LIMONENE	74.14	2	210.00	A
MAGNESIUM SULFATE	19.29	28	4,012.00	A
MALATHION	1,662.94	15	1,124.00	A
MANCOZEB	21,146.16	280	17,331.92	A
MANGANESE SULFATE	132.17	50	5,112.65	A
MEFENOXAM	4,736.63	330	29,604.65	A
MEFENOXAM, OTHER RELATED	2.16	2	147.00	A
MEPIQUAT CHLORIDE	1.17	1	71.10	A
METAM-SODIUM	1,202,503.53	181	6,403.24	A
METHOMYL	8,742.56	115	14,576.90	A
METHOXYFENOZIDE	6,170.59	436	33,379.95	A
METHYLATED SOYBEAN OIL	14,011.33	554	44,912.87	A
METHYL SILICONE RESINS	161.16	59	4,516.20	A
METOLACHLOR	60,400.94	617	38,001.90	A
S-METOLACHLOR	173,310.19	1,571	115,737.90	A
METRIBUZIN	6,883.76	325	15,041.04	A
MINERAL OIL	2,457.81	74	3,923.44	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	83.58	6	674.60	A
MORPHOLINE	0.67	2	45.00	A
MYCLOBUTANIL	2,296.76	292	25,093.20	A
NAPROPAMIDE	1,766.12	38	1,580.81	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,264.51	387	31,753.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	35,371.79	3,769	316,016.37	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	209.83	65	8,036.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	4,780.60	453	39,360.93	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	349.85	51	2,350.91	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.23	1	55.00	A
NOVALURON	80.42	14	1,068.35	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	442.53	65	8,929.00	A
OLEIC ACID	2.69	3	201.00	A
OLEIC ACID, METHYL ESTER	13,997.58	727	40,533.90	A
ORCHEX 796 OIL	94.52	5	316.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	98.66	16	2,399.80	A
OXAMYL	2,606.35	62	3,752.80	A
OXYFLUORFEN	11,491.73	361	29,813.52	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	12.00	3	30.00	A
PARAQUAT DICHLORIDE	2,180.48	77	8,692.65	A
PENDIMETHALIN	33,425.69	527	41,304.30	A
PENTHIOPYRAD	843.11	28	3,711.89	A
PERMETHRIN	1,129.24	135	11,570.16	A
PETROLEUM DISTILLATES	5,015.76	278	13,002.83	A
PETROLEUM DISTILLATES, ALIPHATIC	8.43	7	255.66	A
PETROLEUM DISTILLATES, REFINED	3,336.91	29	961.40	A
PETROLEUM NAPHTHENIC OILS	3.29	6	212.66	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
PETROLEUM OIL, PARAFFIN BASED	3,682.61	129	6,129.51	A
PHOSPHORIC ACID	4,725.04	1,280	118,273.19	A
PHOSPHORIC ACID, MONOPOTASSIUM SALT	1,752.00	2	219.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	103.94	64	8,180.10	A
POLYACRYLAMIDE POLYMER	124.72	184	18,225.15	A
POLYACRYLIC POLYMER	12.76	40	3,279.32	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1,498.11	73	7,021.44	A
POLYBUTENES	337.81	179	11,482.15	A
POLYETHER MODIFIED POLYSILOXANE	309.68	128	9,295.90	A
POLYETHOXYLATED CASTOR OIL	0.27	1	35.00	A
POLYETHYLENE GLYCOL	704.87	123	7,700.78	A
POLYETHYLENE GLYCOL DIACETATE	1.94	56	3,130.30	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	62.92	9	590.00	A
POLY-I-PARA-MENTHENE	807.82	46	3,279.40	A
POLYOXYETHYLENE DIOLEATE	2.06	16	2,399.80	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	156.46	27	661.98	A
POLYOXYETHYLENE POLYOXYPROPYLENE	460.68	89	7,279.79	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	655.71	60	2,029.93	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	7.34	1	55.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	36.68	39	3,172.60	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	241.36	39	3,172.60	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	303.52	32	1,509.75	A
POLYSACCHARIDE POLYMER	0.74	11	1,310.00	A
POLYSILOXANE	1.04	1	111.00	A
POTASSIUM BICARBONATE	178.38	4	72.60	A
POTASSIUM HYDROXIDE	22.82	49	4,637.40	A
POTASSIUM N-METHYLDITHIOCARBAMATE	1,022,530.10	186	8,640.49	A
POTASSIUM NITRATE	55.41	49	4,637.40	A
POTASSIUM PHOSPHITE	588.50	40	1,104.30	A
PROMETRYN	112.73	1	78.10	A
PROPAMOCARB HYDROCHLORIDE	108.45	5	145.00	A
PROPIONIC ACID	2,955.87	333	28,863.65	A
PROPYLENE GLYCOL	530.93	231	24,138.08	A
PYRACLOSTROBIN	12,999.40	938	63,373.81	A
PYRAFLUFEN-ETHYL	6.30	56	3,371.30	A
PYRETHRINS	1.37	3	51.00	A
PYRIPROXYFEN	118.90	12	1,775.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	340.82	73	4,124.06	A
REYNOUTRIA SACHALINENSIS	303.90	58	2,324.94	A
RIMSULFURON	1,457.94	1,370	56,381.21	A
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL	46.91	2	230.00	A
SETHOXYDIM	247.07	22	1,008.33	A
SILICONE DEFOAMER	9.76	327	22,948.63	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.80	3	324.00	A
SODIUM DIOCTYLSULFOSUCCINATE	0.95	1	156.00	A
SODIUM HYDROXIDE	66.55	71	10,240.00	A
SODIUM HYPOCHLORITE	93.14	1	130.00	A
SODIUM POLYACRYLATE	155.39	169	18,087.45	A
SODIUM XYLENE SULFONATE	99.51	263	19,284.78	A
SORBITAN FATTY ACID ESTERS	1.60	1	55.00	A
SOYBEAN OIL	268.27	10	555.20	A
SPINETORAM	2,395.86	667	52,210.33	A
SPINOSAD	400.37	54	4,250.47	A
SPIROMESIFEN	50.63	5	385.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
SPIROTETRAMAT	44.61	61	4,714.51	A
STRYCHNINE	4.94	65	4,573.50	A
SULFENTRAZONE	35.38	10	300.00	A
SULFUR	9,721,045.97	3,514	353,195.36	A
SULFURIC ACID	123.33	84	8,485.01	A
TALL OIL	1,463.96	378	35,172.90	A
TALL OIL FATTY ACIDS	799.11	259	17,481.16	A
TEBUFENOZIDE	203.00	11	1,013.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	434.74	268	19,695.78	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	5.36	28	4,012.00	A
TETRAPOTASSIUM PYROPHOSPHATE	47.81	262	19,005.78	A
THIAMETHOXAM	4,023.17	743	77,789.06	A
THIDIAZURON	6.52	1	71.10	A
TRIETHANOLAMINE	121.92	262	19,005.78	A
TRIFLOXYSTROBIN	140.18	9	1,122.28	A
TRIFLURALIN	91,739.40	1,939	135,673.52	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	337.27	135	6,018.52	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6,783.44	850	70,059.89	A
UREA	1,311.21	192	27,930.81	A
UREA DIHYDROGEN SULFATE	312.78	7	464.10	A
VEGETABLE OIL	35,413.15	259	36,533.77	A
VINYL POLYMER	83.37	193	12,169.25	A
XANTHAN GUM	0.14	36	4,999.20	A
ZINC PHOSPHIDE	2.40	18	128.00	A
ZINC SULFATE	320.53	121	15,329.15	A
ZOXAMIDE	196.73	16	1,171.10	A
Site Total	13,875,163.44	42,697		
TRITICALE				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	7.61	13	888.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.41	1	35.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	46.27	8	573.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	106.11	21	1,056.70	A
ALKYL (C8,C10) POLYGLUCOSIDE	70.78	26	1,015.65	A
AMMONIUM NITRATE	39.68	34	1,588.85	A
AMMONIUM SULFATE	394.86	48	2,531.85	A
AZOXYSTROBIN	41.30	1	320.10	A
BENZOIC ACID	3.35	14	695.20	A
BROMOXYNIL HEPTANOATE	127.67	6	448.56	A
BROMOXYNIL OCTANOATE	718.19	20	1,414.06	A
BUTYL ALCOHOL	13.72	22	1,015.20	A
CARFENTRAZONE-ETHYL	65.72	106	5,242.99	A
CITRIC ACID	69.35	14	943.00	A
2,4-D	16.71	1	77.00	A
2,4-D, DIMETHYLAMINE SALT	2,511.28	62	3,114.20	A
DICAMBA, DIMETHYLAMINE SALT	23.71	2	166.00	A
DIETHYLENE GLYCOL	14.05	4	76.86	A
DIFENOCONAZOLE	0.15		3.00	T
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	439.23	37	2,421.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRITICALE				
DIMETHOATE	32.52	1	87.00	A
DIMETHYL ALKYL TERTIARY AMINES	3.65	14	695.20	A
DIMETHYLPOLYSILOXANE	2.53	98	4,131.06	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	300.49	1	264.80	A
ETHYLENE GLYCOL	94.68	22	1,180.02	A
FATTY ACIDS, MIXED	15.00	38	2,779.75	A
FATTY ACIDS DERIVED FROM TALLOW	42.44	21	1,056.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT	183.43	3	244.20	A
GLYPHOSATE, POTASSIUM SALT	59.77	4	166.02	A
ISOPROPYL ALCOHOL	206.52	112	5,247.41	A
KEROSENE	5.37	11	594.20	A
LECITHIN	9.13	1	121.70	A
MCPA, DIMETHYLAMINE SALT	1,702.32	55	4,055.70	A
MEFENOXAM	0.04		3.00	T
MESOSULFURON-METHYL	62.83	82	4,705.75	A
METHYLATED SOYBEAN OIL	1,372.70	19	1,640.40	A
MINERAL OIL	8.41	2	85.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	38.48	36	2,543.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,085.77	188	10,372.32	A
OXYFLUORFEN	65.26	4	252.22	A
PENDIMETHALIN	7.59	1	8.02	A
PETROLEUM DISTILLATES, ALIPHATIC	0.46	13	888.00	A
PETROLEUM NAPHTHENIC OILS	5.33	13	888.00	A
PHOSPHORIC ACID	82.73	16	1,100.00	A
PINOXADEN	8.23	3	153.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	15.63	39	2,160.70	A
POLYACRYLAMIDE POLYMER	5.72	6	866.86	A
POLYACRYLIC POLYMER	0.55	3	200.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.18	1	42.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	73.71	1	264.80	A
POLYETHYLENE GLYCOL	237.78	46	2,023.35	A
POLYSACCHARIDE POLYMER	0.13	2	16.86	A
PROPICONAZOLE	40.88	3	364.10	A
PROPIONIC ACID	9.13	1	121.70	A
PROPYLENE GLYCOL	1.02	2	107.00	A
PYRAFLUFEN-ETHYL	5.08	54	3,088.50	A
SODIUM HYDROXIDE	0.20	1	87.00	A
TALL OIL	4.36	20	573.54	A
TALL OIL FATTY ACIDS	6.07	9	550.00	A
TRIBENURON-METHYL	119.04	156	9,554.44	A
VINYL POLYMER	19.29	83	4,063.55	A
Site Total	10,648.63	1,004		
TROPICAL/SUBTROPICAL FRUIT				
GLYPHOSATE, POTASSIUM SALT	2.07	1	2.00	A
METALDEHYDE	1.60	1	6.00	A
Site Total	3.67	2		
TURF/SOD				
ACIBENZOLAR-S-METHYL	0.29		16.50	A
	0.07		180,000.00	S
Total Pounds On This Chemical 0.36				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.51	3	62.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.58	14	140.30	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.20		4.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.27		4.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		18.64	3	105.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		24.12	130	1,920.27	A
ALUMINUM PHOSPHIDE		55.79	15	162.00	A
AMMONIUM NITRATE		3.51	1	23.00	A
AMMONIUM SULFATE		14.83	3	133.00	A
ATRAZINE		7.81	1	4.00	A
ATRAZINE, OTHER RELATED		0.16	1	4.00	A
AZOXYSTROBIN		400.36	20	503.34	A
		13.84		952,000.00	S
Total Pounds On This Chemical	414.20				
BENSULIDE		29.77		3.00	A
BENTAZON, SODIUM SALT		23.85	4	23.00	A
BENZOIC ACID		1.58	6	235.00	A
BIFENTHRIN		1.85	1	23.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.79	3	105.00	A
BISPYRIBAC-SODIUM		0.29		9.00	A
BROMOXYNIL HEPTANOATE		40.19	10	171.00	A
BROMOXYNIL OCTANOATE		315.30	61	719.00	A
CARFENTRAZONE-ETHYL		29.12	107	2,078.30	A
		< 0.01	1	10,000.00	S
Total Pounds On This Chemical	29.12				
CHLORANTRANILIPROLE		7.47	3	164.57	A
CHLOROTHALONIL		1,272.23	15	123.70	A
		288.00	4	1,549,200.00	S
Total Pounds On This Chemical	1,560.24				
CHLORPYRIFOS		854.52	29	608.65	A
CITRIC ACID		3.85	2	114.00	A
CLOPYRALID,TRIETHYLAMINE SALT		6.69	1	29.90	A
		0.02	1	10,000.00	S
Total Pounds On This Chemical	6.71				
CLOTHIANIDIN		8.19	2	42.00	A
BETA-CYFLUTHRIN		0.26		4.00	A
2,4-D, DIMETHYLAMINE SALT		972.78	28	908.10	A
		0.01		2,500.00	S
Total Pounds On This Chemical	972.79				
2,4-D, 2-ETHYLHEXYL ESTER		635.46	98	1,952.30	A
		0.04	1	10,000.00	S
Total Pounds On This Chemical	635.50				
2,4-D, TRIISOPROPYLAMINE SALT		696.38	15	653.00	A
DICAMBA		46.26	102	2,051.20	A
		< 0.01	1	10,000.00	S
Total Pounds On This Chemical	46.26				
DICAMBA, DIMETHYLAMINE SALT		1,540.82	48	1,384.85	A
		< 0.01		2,500.00	S
Total Pounds On This Chemical	1,540.83				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD					
DICAMBA, SODIUM SALT		16.20	9	333.00	A
DIETHYLENE GLYCOL		0.11	2	110.00	A
DIFENOCONAZOLE		1.02		6.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		700.66	16	592.14	A
DIMETHYL ALKYL TERTIARY AMINES		1.72	6	235.00	A
DIMETHYLPOLYSILOXANE		1.29	10	153.00	A
DIPHACINONE		0.04	4	179.00	A
DIQUAT DIBROMIDE		14.02	3	57.60	A
		0.07	1	60,000.00	S
Total Pounds On This Chemical	14.08				
DITHIOPYR		71.04	9	154.40	A
ETHEPHON		411.55	17	148.80	A
		188.75	3	1,789,000.00	S
Total Pounds On This Chemical	600.30				
ETHOFUMESATE		351.76	24	278.87	A
FATTY ACIDS, MIXED		16.48	113	1,509.07	A
FLUAZIFOP-P-BUTYL		19.94	6	65.40	A
FLUAZINAM		1.15		175,000.00	S
FLUDIOXONIL		25.56	8	48.90	A
		3.48		505,200.00	S
Total Pounds On This Chemical	29.04				
FLUROXYPYR, 1-METHYLHEPTYL ESTER		66.98	22	249.80	A
FLUTOLANIL		102.90	4	26.35	A
FORAMSULFURON		2.35	6	59.00	A
FOSETYL-AL		177.20	3	17.25	A
		35.20		175,000.00	S
Total Pounds On This Chemical	212.40				
GLYPHOSATE, ISOPROPYLAMINE SALT		1,693.42	97	1,181.13	A
		4.16	1	100,000.00	S
Total Pounds On This Chemical	1,697.58				
GLYPHOSATE, MONOAMMONIUM SALT		0.82	1	7.00	A
GLYPHOSATE, POTASSIUM SALT		196.72	13	135.60	A
		2.37	2	38,000.00	S
Total Pounds On This Chemical	199.09				
HALOSULFURON-METHYL		39.10	55	1,100.60	A
HYDRAMETHYLNON		0.52	3	95.47	A
IMIDACLOPRID		71.52	5	186.00	A
		0.75		114,000.00	S
Total Pounds On This Chemical	72.27				
INDAZIFLAM		4.60	1	145.00	A
INDOXACARB		0.56		6.00	A
IODOSULFURON-METHYL-SODIUM		< 0.01	1	1.00	A
IPRODIONE		1,324.49	30	601.50	A
		9.58	3	452,000.00	S
Total Pounds On This Chemical	1,334.07				
ISOPROPYL ALCOHOL		2.34	8	83.00	A
KEROSENE		3.05	6	235.00	A
LAMBDA-CYHALOTHRIN		1.81	2	54.30	A
		0.50		299,000.00	S
Total Pounds On This Chemical	2.31				
LECITHIN		454.71	251	3,487.94	A
MANCOZEB		11,912.86	103	993.27	A
		42.75		114,000.00	S
Total Pounds On This Chemical	11,955.61				
MCPP, DIMETHYLAMINE SALT		29.71	3	83.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD					
MCPP-P, DIMETHYLAMINE SALT		197.33	20	862.20	A
		0.02		2,500.00	S
Total Pounds On This Chemical	197.35				
MECOPROP-P		134.40	94	1,866.30	A
		< 0.01	1	10,000.00	S
Total Pounds On This Chemical	134.40				
MEFENOXAM		271.48	33	461.09	A
		4.92	1	240,000.00	S
Total Pounds On This Chemical	276.40				
MEFENOXAM, OTHER RELATED		7.56	28	401.09	A
		0.12		175,000.00	S
Total Pounds On This Chemical	7.68				
MESOTRIONE		277.19	72	1,233.86	A
METCONAZOLE		4.88	2	9.30	A
S-METHOPRENE		0.66	4	135.47	A
METHYLATED SOYBEAN OIL		76.51	8	345.00	A
METOLACHLOR		21.57	1	11.00	A
S-METOLACHLOR		36.21	2	18.90	A
MINERAL OIL		6.56	3	105.00	A
MSMA		60.70	2	334.00	A
MYCLOBUTANIL		4.35		3.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.18	1	6.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		132.03	124	1,729.07	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		0.22	1	6.00	A
OLEIC ACID, METHYL ESTER		86.69	14	188.30	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		2.76	2	110.00	A
ORYZALIN		0.78		1.00	A
OXADIAZON		591.63	12	204.45	A
PACLOBUTRAZOL		19.42	1	110.60	A
PCNB		72.80	4	33.40	A
PENDIMETHALIN		1,419.61	44	1,199.53	A
PENOXSULAM		0.04		4.00	A
PETROLEUM DISTILLATES		20.72	1	23.00	A
PHOSPHORIC ACID		3.56	2	110.00	A
POLYACRYLAMIDE POLYMER		10.90	94	1,287.27	A
POLYETHYLENE GLYCOL		14.76	8	83.00	A
POLYOXIN D, ZINC SALT		8.44	4	27.90	A
		1.51	2	244,000.00	S
Total Pounds On This Chemical	9.95				
POLYOXYETHYLENE DIOLEATE		0.06	2	110.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		4.45	1	47.00	A
POLYSACCHARIDE POLYMER		1.21	94	1,287.27	A
POLYSILOXANE		0.67	129	1,897.27	A
POTASSIUM HYDROXIDE		19.64	129	1,897.27	A
POTASSIUM PHOSPHITE		9.01	1	7.00	A
PRODIAMINE		373.94	15	578.50	A
PROPICONAZOLE		504.18	66	696.41	A
		29.18	2	1,374,200.00	S
Total Pounds On This Chemical	533.36				
PROPIONIC ACID		396.22	237	3,347.64	A
PROPYLENE GLYCOL		12.18	10	105.90	A
PROPYZAMIDE		1.05	1	1.00	A
PYRACLOSTROBIN		14.37	1	33.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD					
		1.30		114,000.00	S
Total Pounds On This Chemical	15.67				
PYRAFLUFEN-ETHYL		0.15	4	148.00	A
QUINCLORAC		22.79		358.00	A
QUINCLORAC, DIMETHYLAMINE SALT		57.50	4	87.14	A
SIDURON		1,170.00	7	255.00	A
STRYCHNINE		0.31	11	563.00	A
STYRENE BUTADIENE COPOLYMER		10.66	10	105.90	A
SULFENTRAZONE		99.74	11	467.10	A
TALL OIL FATTY ACIDS		0.26	3	105.00	A
TEBUCONAZOLE		41.21	4	81.52	A
THIAMETHOXAM		0.80	1	3.00	A
		0.72		120,000.00	S
Total Pounds On This Chemical	1.52				
THIENCARBAZONE-METHYL		0.02	1	1.00	A
THIOPHANATE		10.16		65,000.00	S
THIOPHANATE-METHYL		1,408.35	33	694.00	A
		68.23	1	738,000.00	S
Total Pounds On This Chemical	1,476.58				
TRIADIMEFON		108.56	10	80.45	A
TRICLOPYR, BUTOXYETHYL ESTER		2,911.24	112	2,383.87	A
TRICLOPYR, TRIETHYLAMINE SALT		18.25	1	29.90	A
		0.05	1	10,000.00	S
Total Pounds On This Chemical	18.30				
TRIFLOXYSTROBIN		2.00		8.00	A
		< 0.01		3,000.00	S
Total Pounds On This Chemical	2.01				
TRIFLOXYSULFURON-SODIUM		5.54	16	276.30	A
TRINEXAPAC-ETHYL		67.07	37	716.10	A
		5.81	4	2,482,000.00	S
Total Pounds On This Chemical	72.88				
TRITICONAZOLE		46.99		114,000.00	S
		12.62	5	19.90	A
Total Pounds On This Chemical	59.60				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		213.23	139	2,003.17	A
VEGETABLE OIL		123.49	18	201.40	A
VINCLOZOLIN		4.05		3.00	A
VINYL POLYMER		0.30	1	23.00	A
Site Total		36,605.60	1,660		
TURNIP					
ACIBENZOLAR-S-METHYL		0.11	7	31.73	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.96	56	45.70	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.21	1	13.76	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.60	32	157.74	A
AZADIRACHTIN		4.15	89	143.87	A
AZOXYSTROBIN		23.18	92	113.94	A
BACILLUS PUMILUS, STRAIN QST 2808		0.16	1	1.34	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		4.00	1	3,000.00	S
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		26.45	25	34.47	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURNIP					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		8.79	8	10.44	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1.42	1	8.42	A
BENSULIDE		3.97	1	13.76	A
BIFENTHRIN		0.72	6	7.71	A
CARBOXIN		0.15		200.00	P
CHLORANTRANILIPROLE		10.47	72	183.38	A
CHLORPYRIFOS		57.35	38	28.09	A
		0.63	7	21,000.00	S
Total Pounds On This Chemical	57.97				
CHLORTHAL-DIMETHYL		505.22	36	74.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		102.44	38	81.81	A
COCONUT DIETHANOLAMIDE		0.65	41	53.03	A
COPPER HYDROXIDE		12.42	33	62.11	A
COPPER OCTANOATE		2.05	7	7.39	A
COPPER OXIDE (OUS)		31.97	13	21.23	A
COPPER OXYCHLORIDE		11.28	25	29.38	A
CYAZOFAMID		0.37	1	5.19	A
CYFLUTHRIN		0.11	3	3.50	A
BETA-CYFLUTHRIN		0.42	48	230.52	A
(S)-CYPERMETHRIN		6.88	52	177.52	A
		0.53	2	11.34	U
Total Pounds On This Chemical	7.41				
CYROMAZINE		3.96	42	32.81	A
DELTAMETHRIN		0.18	10	7.27	A
DIETHYLENE GLYCOL		12.62	17	113.19	A
		1.33	2	11.34	U
Total Pounds On This Chemical	13.95				
DIMETHOATE		3.75	2	15.18	A
DIMETHYLPOLYSILOXANE		1.90	4	22.68	U
		1.86	23	140.91	A
Total Pounds On This Chemical	3.76				
DIPHACINONE		< 0.01	2	80.00	A
DODECYLBENZENE SULFONIC ACID		2.83	41	53.03	A
EDTA, TETRASODIUM SALT		0.17	41	53.03	A
EMAMECTIN BENZOATE		0.02	2	12.04	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		24.07	48	38.44	A
ESFENVALERATE		0.53	15	12.35	A
FATTY ACIDS, MIXED		22.55	18	152.73	A
		2.37	2	11.34	U
Total Pounds On This Chemical	24.92				
FATTY ACIDS DERIVED FROM TALLOW		4.64	32	157.74	A
FENAMIDONE		31.53	41	229.58	A
		2.93	2	11.34	U
Total Pounds On This Chemical	34.46				
FLONICAMID		14.84	50	288.37	A
		1.98	4	22.68	U
Total Pounds On This Chemical	16.82				
FLUBENDIAMIDE		3.08	12	69.93	A
		0.21	1	4.77	U
Total Pounds On This Chemical	3.30				
FLUOPICOLIDE		4.27	30	34.62	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3.73	1	0.75	A
IMIDACLOPRID		20.62	197	416.94	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURNIP					
INDOXACARB		1.00	2	15.18	A
IRON PHOSPHATE		< 0.01	5	850.00	S
ISOPROPYL ALCOHOL		2.01	204	247.08	A
LECITHIN		4.38	3	57.36	A
MALATHION		56.63	43	61.49	A
		6.13	1	4.77	U
Total Pounds On This Chemical	62.76				
MEFENOXAM		0.51	1	1.00	A
METAM-SODIUM		0.79	1	0.50	A
METHOXYFENOZIDE		1.15	4	5.41	A
METHYLATED SOYBEAN OIL		2.06	1	21.80	A
METHYL SILICONE RESINS		0.67	8	9.50	A
S-METOLACHLOR		28.17	43	50.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		49.86	215	530.38	A
		3.47	2	11.34	U
Total Pounds On This Chemical	53.33				
OLEIC ACID, METHYL ESTER		0.99	1	13.76	A
PETROLEUM OIL, PARAFFIN BASED		0.24	1	0.75	A
PHOSPHORIC ACID		1.99	89	91.47	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.10	1	21.80	A
POLYETHER MODIFIED POLYSILOXANE		2.13	49	60.24	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1.15	1	0.75	A
POTASH SOAP		2.75	2	1.79	A
POTASSIUM N-METHYLDITHIOCARBAMATE		13,802.62	101	117.40	A
POTASSIUM PHOSPHITE		19.96	15	20.28	A
PROPIONIC ACID		4.17	2	43.60	A
PYMETROZINE		12.44	45	201.78	A
PYRACLOSTROBIN		27.74	122	145.52	A
PYRETHRINS		0.17	3	3.11	A
		< 0.01	2	300.00	S
Total Pounds On This Chemical	0.17				
SILICONE DEFOAMER		0.07	41	53.03	A
SODIUM XYLENE SULFONATE		0.87	41	53.03	A
SPINETORAM		9.98	122	262.34	A
		0.53	2	11.34	U
Total Pounds On This Chemical	10.51				
SPINOSAD		1.03	13	15.88	A
		< 0.01	5	850.00	S
Total Pounds On This Chemical	1.03				
SPIROTETRAMAT		< 0.01	1	8.50	A
TALL OIL		0.30	163	194.05	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.32	41	53.03	A
TETRAPOTASSIUM PYROPHOSPHATE		0.44	41	53.03	A
THIAMETHOXAM		9.50	115	209.27	A
		0.71	2	11.34	U
Total Pounds On This Chemical	10.20				
THIRAM		51.43		25,883.00	P
		12.48		10,008.00	U
Total Pounds On This Chemical	63.91				
TRIETHANOLAMINE		1.11	41	53.03	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		35.34	64	147.57	A
		3.47	2	11.34	U
Total Pounds On This Chemical	38.81				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURNIP					
Site Total		15,160.54	1,928		
UNCULTIVATED AG					
ABAMECTIN		6.26	12	493.60	A
ACEPHATE		18.75	1	40.00	A
ACETAMIPRID		0.14	1	3.00	A
ACID BLUE 9, DIAMMONIUM SALT		19.77	6	6.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		19.23	19	1,158.78	A
ACRYLIC ACID		21.71	35	151.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		526.63	38	3,015.64	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		4.95	1	115.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,800.10	1,440	45,118.08	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		701.03	426	5,194.20	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		163.30	17	1,067.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.65	8	356.30	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.01	1	16.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.19	8	356.30	A
ALPHA-PINENE BETA-PINENE COPOLYMER		82.00	52	132.35	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		38.37	36	930.46	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.06	1	2.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		15.27	10	555.17	A
ALKYL (C8,C10) POLYGLUCOSIDE		4,714.31	801	38,475.45	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		44.07	5	237.37	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		6.13	21	236.00	A
ALUMINUM PHOSPHIDE		2,306.96	101	12,362.72	A
		8.53	2	78,070.00	C
Total Pounds On This Chemical	2,315.49				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		65.02	13	355.15	A
AMMONIUM NONANOATE		147.71	7	14.50	A
AMMONIUM NITRATE		2,612.47	1,931	75,528.70	A
AMMONIUM PROPIONATE		1,122.70	172	13,367.47	A
		6.58	7	21.00	U
Total Pounds On This Chemical	1,129.29				
AMMONIUM SULFATE		17,364.59	2,485	107,325.08	A
		1.65	7	21.00	U
Total Pounds On This Chemical	17,366.24				
AMYL ACETATE		0.79	15	118.50	A
ATRAZINE		290.88	9	241.60	A
ATRAZINE, OTHER RELATED		6.15	9	241.60	A
AZADIRACHTIN		0.15	4	11.00	A
		< 0.01	1	5,000.00	S
Total Pounds On This Chemical	0.15				
AZOXYSTROBIN		75.66	5	527.60	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		18.90	1	67.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
BENEFIN		803.42	11	689.50	A
BENSULIDE		45.61	14	195.64	A
BENZOIC ACID		277.56	1,047	21,906.18	A
BIFENTHRIN		27.37	7	278.75	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		314.72	233	3,044.28	A
BROMACIL		12.00	2	24.00	A
BROMADIOLONE		< 0.01	1	76.00	A
BROMOXYNIL HEPTANOATE		13.03	8	41.00	A
BROMOXYNIL OCTANOATE		178.96	15	305.00	A
BUPROFEZIN		362.25	1	240.00	A
2-BUTOXYETHANOL		1.98	1	115.00	A
BUTYL ALCOHOL		685.57	522	28,568.67	A
CALCIUM CHLORIDE		41.88	104	5,274.70	A
CALCIUM HYDROXIDE		51.06	1	37.00	A
CAPTAN		2.65	2	8.50	A
CAPTAN, OTHER RELATED		0.15	2	8.50	A
CARBARYL		2,988.92	2	150.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.06	5	12.00	A
CARBON		5.37	19	174.50	A
CARFENTRAZONE-ETHYL		588.56	651	29,776.02	A
CASTOR OIL ETHOXYLATE		19.91	17	635.10	A
CHLORANTRANILIPROLE		5.49	3	66.00	A
CHLOROPHACINONE		0.12	139	7,043.24	A
CHLOROPICRIN		78,045.80	42	858.53	A
CHLOROTHALONIL		536.91	4	379.80	A
CHLORPYRIFOS		55.02	5	89.50	A
CHLORSULFURON		3.39	2	786.00	A
CHLORTHAL-DIMETHYL		318.04	56	555.54	A
CHOLECALCIFEROL		< 0.01	2	6.50	A
CITRIC ACID		1,081.01	490	31,610.07	A
		3.29	7	21.00	U
Total Pounds On This Chemical	1,084.30				
CLETHODIM		1,100.24	135	5,792.10	A
CLOFENTEZINE		2.08	1	20.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		0.12	1	0.25	A
COCONUT DIETHANOLAMIDE		2.39	17	377.59	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		2.71	1	12.80	A
COPPER DIAMMONIUM DIACETATE COMPLEX		6.57	1	20.00	A
COPPER HYDROXIDE		37.31	7	149.50	A
COPPER OXYCHLORIDE		8.40	3	20.50	A
COPPER SULFATE (PENTAHYDRATE)		8,114.38	2	896.00	A
CORN SYRUP		207.10	18	1,108.00	A
BETA-CYFLUTHRIN		0.77	2	199.00	A
(S)-CYPERMETHRIN		4.74	5	126.04	A
2,4-D		244.42	5	876.20	A
2,4-D, BUTOXYETHANOL ESTER		433.94	5	876.20	A
2,4-D, DIMETHYLAMINE SALT		16,592.23	285	17,436.10	A
DERIVATED NATURAL POLYMERS		< 0.01	1	3.43	A
DESMEDIPHAM		< 0.01	1	0.25	A
DIAZINON		925.76	5	354.80	A
DICAMBA, DIMETHYLAMINE SALT		22.82	3	138.00	A
DICAMBA, SODIUM SALT		65.42	10	388.90	A
1,3-DICHLOROPROPENE		681,859.39	85	2,918.34	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
DIETHYLENE GLYCOL		285.16	92	6,806.50	A
DIFENOCONAZOLE		5.47	1	83.80	A
DIFLUFENZOPYR, SODIUM SALT		11.84	6	193.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		1,766.60	49	2,687.70	A
N,N-DI (HYDROXY ETHYL) ALKYL AMINE, ALKYL DERIVED FROM SOYBEAN FATTY ACIDS		0.11	1	29.00	A
DIMETHENAMID-P		32.41	3	360.00	A
		4.34	20	210,106.00	S
Total Pounds On This Chemical	36.75				
DIMETHOATE		85.10	5	273.00	A
DIMETHYL ALKYL TERTIARY AMINES		302.37	1,046	21,877.18	A
DIMETHYLPOLYSILOXANE		418.01	1,937	84,617.65	A
		1.34	5	53.50	U
Total Pounds On This Chemical	419.36				
DIMETHYL SILICONE FLUID EMULSION		0.12	1	367.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		26.29	3	352.00	A
DIOCTYL PHTHALATE		0.17	1	25.00	A
DIPHACINONE		50.06	192	5,952.81	A
DIPROPYLENE GLYCOL METHYL ETHER		0.76	4	119.00	A
DIQUAT DIBROMIDE		2,314.81	429	2,368.38	A
		137.46	163	2,167,150.00	S
Total Pounds On This Chemical	2,452.27				
DIURON		1,025.50	19	300.36	A
DODECYLBENZENE SULFONIC ACID		9.20	16	375.59	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.16	24	459.75	A
2,4-DP-P, DIMETHYLAMINE SALT		0.05	1	12.40	A
EDTA, TETRASODIUM SALT		0.57	16	375.59	A
EMAMECTIN BENZOATE		1.05	1	71.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		1,119.20	138	3,164.20	A
EPTC		18,710.22	112	5,288.03	A
ESFENVALERATE		35.50	46	1,288.00	A
ETHALFLURALIN		3,164.45	25	2,016.50	A
ETHYLENE GLYCOL		1,425.19	113	2,270.37	A
ETOXAZOLE		0.38	2	2.80	A
FATTY ACID AND PHOSPHATIC		0.24	1	29.00	A
FATTY ACIDS, METHYL ESTERS		0.67	1	187.39	A
FATTY ACIDS, MIXED		240.78	431	17,993.58	A
		0.21	1	13.20	U
Total Pounds On This Chemical	240.99				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		509.98	168	2,021.58	A
FATTY ACIDS DERIVED FROM TALLOW		15.37	36	930.46	A
FENPROPATHRIN		17.52	1	56.00	A
FENPYROXIMATE		3.37	1	28.00	A
FERRIC SODIUM EDTA		32.50	1	8.30	A
FLONICAMID		0.09	1	10.69	A
FLUAZIFOP-P-BUTYL		34.65	3	92.00	A
FLUBENDIAMIDE		23.27	3	270.80	A
FLUMIOXAZIN		369.60	197	3,384.62	A
		0.65	1	20,000.00	S
Total Pounds On This Chemical	370.25				
FREE FATTY ACIDS AND/OR AMINE SALTS		366.52	1	10.00	A
GLUFOSINATE-AMMONIUM		252.51	61	405.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
		13.54	3	9.00	U
Total Pounds On This Chemical	266.05				
GLYCEROL		127.74	35	1,953.30	A
GLYCERYL STEARATE		0.04	1	29.00	A
GLYPHOSATE, DIAMMONIUM SALT		254.20	16	379.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		189,057.25	3,789	122,193.43	A
		236.15	146	1,762,050.00	S
		33.97	5	17.00	U
Total Pounds On This Chemical	189,327.38				
GLYPHOSATE, MONOAMMONIUM SALT		182.62	7	478.40	A
GLYPHOSATE, POTASSIUM SALT		129,148.51	2,518	79,138.22	A
		76.58	3	190.50	U
		1.14		10,150.00	S
Total Pounds On This Chemical	129,226.23				
HALOSULFURON-METHYL		28.50	16	616.45	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		1.75	3	38.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		7.50	42	928.37	A
HEXYTHIAZOX		17.92	3	172.00	A
HYDROGEN PEROXIDE		297.72	3	60.00	A
HYDROTREATED PARAFFINIC SOLVENT		871.87	15	1,424.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		454.33	107	3,816.31	A
IMAZAMOX, AMMONIUM SALT		5.26	4	141.40	A
IMAZAPYR, ISOPROPYLAMINE SALT		17.78	1	31.00	A
		1.24		18,300.00	S
Total Pounds On This Chemical	19.02				
IMIDACLOPRID		28.91	42	855.69	A
INDAZIFLAM		0.95	3	11.50	A
IRON PHOSPHATE		5.20	23	12.90	A
		0.02		1,350.00	S
Total Pounds On This Chemical	5.22				
ISODECYL ALCOHOL		4.26	2	50.00	A
ISOPARAFFINIC HYDROCARBONS		3.51	1	1.00	A
ISOPROPYL ALCOHOL		959.97	610	24,752.46	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		18.70	48	3,918.15	A
ISOXABEN		5.06	15	202,500.00	S
KEROSENE		448.19	827	13,744.58	A
LAMBDA-CYHALOTHRIN		8.16	12	322.60	A
LAURIC ACID		0.05	1	2.00	A
LECITHIN		3,390.91	978	21,215.21	A
		95.82	11	161.70	U
Total Pounds On This Chemical	3,486.73				
LIMONENE		69.00	4	118.35	A
LINURON		9.00	1	4.50	A
MALATHION		1.81	2	8.50	A
MANCOZEB		139.69	5	200.00	A
MARGOSA OIL		7.39	3	8.00	A
MCPA, DIMETHYLAMINE SALT		2,839.43	26	3,465.13	A
MCPP-P, DIMETHYLAMINE SALT		0.05	1	12.40	A
MEFENOXAM		4.70	2	41.00	A
METALDEHYDE		25.40	6	123.50	A
		1.24	3	54,692.00	S
Total Pounds On This Chemical	26.64				
METAM-SODIUM		75,928.58	17	527.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
METHOXYFENOZIDE		20.69	3	116.00	A
METHYLATED SILICA		10.44	18	1,108.00	A
METHYLATED SOYBEAN OIL		15,784.05	1,422	34,763.35	A
		45.43	10	148.50	U
Total Pounds On This Chemical	15,829.48				
METHYL BROMIDE		60,080.79	19	246.30	A
METHYL CELLULOSE		0.16	1	25.00	A
METHYL SILICONE RESINS		43.68	130	3,191.70	A
METOLACHLOR		4,192.36	57	2,746.20	A
S-METOLACHLOR		3,985.03	41	2,310.70	A
METRIBUZIN		554.21	23	2,165.70	A
MINERAL OIL		1,600.72	254	3,575.42	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		46.88	1	240.00	A
MORPHOLINE		0.07	1	25.00	A
NAPROPAMIDE		1.00	2	94.50	A
NICOSULFURON		1.87	1	79.00	A
NONANOIC ACID		10.66	1	3.00	A
NONANOIC ACID, OTHER RELATED		0.56	1	3.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		219.21	187	3,235.87	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11,202.63	1,914	81,565.16	A
		1.91	2	15.20	U
Total Pounds On This Chemical	11,204.54				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		87.67	23	1,253.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,034.76	437	18,454.88	A
		24.14	13	76.50	U
Total Pounds On This Chemical	2,058.90				
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		63.62	8	117.59	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.90	5	494.00	A
OLEIC ACID		6.38	5	328.40	A
OLEIC ACID, METHYL ESTER		12,897.37	978	14,387.09	A
ORCHEX 796 OIL		44.30	3	291.00	A
ORGANO/MODIFIED POLYSILOXANE		0.41	10	555.17	A
ORYZALIN		851.16	28	348.37	A
OXYFLUORFEN		14,196.81	1,683	78,826.69	A
		16.90	4	59.70	U
Total Pounds On This Chemical	14,213.71				
PAECILOMYCES LILACINUS STRAIN 251		5.40	1	45.00	A
PARAQUAT DICHLORIDE		14,534.62	1,310	29,274.15	A
		8.48	4	51.50	U
Total Pounds On This Chemical	14,543.10				
PENDIMETHALIN		19,559.85	183	14,815.85	A
		5.78	20	210,106.00	S
Total Pounds On This Chemical	19,565.64				
PENOXSULAM		7.10	4	208.63	A
PERMETHRIN		39.87	2	200.00	A
PETROLEUM DISTILLATES		1,004.90	41	2,167.75	A
PETROLEUM DISTILLATES, ALIPHATIC		57.76	22	1,278.78	A
PETROLEUM DISTILLATES, AROMATIC		8.36	1	5.00	A
PETROLEUM NAPHTHENIC OILS		13.46	19	1,158.78	A
PETROLEUM OIL, PARAFFIN BASED		5,645.92	445	12,570.85	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
PETROLEUM OIL, UNCLASSIFIED		29.22	2	2.80	A
PHENMEDIPHAM		< 0.01	1	0.25	A
PHOSPHORIC ACID		677.67	480	20,288.02	A
PINOXADEN		10.19	2	190.00	A
PIPERONYL BUTOXIDE		0.32	1	1.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.08	1	1.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		12.72	34	1,378.72	A
POLYACRYLAMIDE POLYMER		112.03	363	28,839.02	A
		0.19	7	21.00	U
Total Pounds On This Chemical	112.21				
POLYACRYLIC POLYMER		26.83	124	7,714.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		12.53	59	1,453.73	A
POLYBUTENES		91.07	168	2,021.58	A
POLYETHER MODIFIED POLYSILOXANE		120.47	225	5,960.20	A
POLYETHOXYLATED CASTOR OIL		26.47	27	1,732.50	A
POLYETHYLENE GLYCOL		851.26	231	9,588.47	A
POLYETHYLENE GLYCOL DIACETATE		0.56	21	236.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		9.04	6	81.00	A
POLY-I-PARA-MENTHENE		62.81	3	322.00	A
POLYMERIZED PINENE		115.97	26	465.75	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		82.52	17	463.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		5,990.40	373	7,493.17	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		28.90	5	494.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		66.89	47	3,803.15	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		440.35	47	3,803.15	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		203.87	19	763.10	A
POLYPROPYLENE GLYCOL		0.90	98	890.50	A
POLYSACCHARIDE POLYMER		3.22	72	10,119.30	A
POLYSILOXANE		2.69	39	2,725.93	A
POTASSIUM BICARBONATE		10.25	2	5.00	A
POTASSIUM HYDROXIDE		13.32	6	323.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE		243,165.15	10	759.20	A
POTASSIUM NITRATE		7.75	4	215.50	A
PRODIAMINE		0.42		0.36	A
PROMETRYN		1.56	1	1.60	A
PROPAMOCARB HYDROCHLORIDE		57.44	1	96.00	A
PROPARGITE		49.26	1	30.00	A
PROPIONIC ACID		1,591.34	391	12,355.74	A
		4.96	1	13.20	U
Total Pounds On This Chemical	1,596.30				
PROPYLENE GLYCOL		42.28	43	778.03	A
PROPYZAMIDE		5.22	1	5.00	A
PSEUDOMONAS FLUORESCENS, STRAIN A506		0.47	1	2.00	A
PYRACLOSTROBIN		62.01	4	347.80	A
PYRAFLUFEN-ETHYL		36.77	469	11,830.92	A
		< 0.01	1	2.00	U
Total Pounds On This Chemical	36.78				
PYRETHRINS		0.72	5	15.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		5.26	1	17.50	A
QUILLAJA		0.13	5	12.00	A
RED CABBAGE COLOR		0.07	1	24.00	A
REYNOUTRIA SACHALINENSIS		5.96	1	55.00	A
RIMSULFURON		17.43	31	1,076.50	A
SAFLUFENACIL		11.83	21	500.58	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
SETHOXYDIM		232.75	14	704.80	A
SILICONE		0.02	1	5.00	A
SILICONE DEFOAMER		0.93	32	1,142.49	A
SIMAZINE		108.70	3	62.00	A
SODIUM CHLORATE		3.88	5	73.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.02	1	25.00	A
SODIUM HYDROXIDE		62.06	35	1,953.30	A
SODIUM NITRATE		10.16	19	174.50	A
SODIUM POLYACRYLATE		29.35	157	13,248.97	A
		0.16	7	21.00	U
Total Pounds On This Chemical	29.52				
SODIUM XYLENE SULFONATE		2.83	16	375.59	A
SORBITAN FATTY ACID ESTERS		6.32	5	494.00	A
SORBITAN MONOOLEATE		34.97	92	511.50	A
SORBITOL		0.18	1	24.00	A
SPINETORAM		5.45	3	82.69	A
SPINOSAD		1.50	8	92.70	A
SPIROMESIFEN		19.05	2	145.00	A
STRYCHNINE		11.73	70	1,455.09	A
STYRENE BUTADIENE COPOLYMER		0.25	1	37.00	A
SULFOMETURON-METHYL		4.75		47.40	A
SULFUR		835.80	5	56.50	A
SULFURIC ACID		9.52	8	349.96	A
TALL OIL		168.36	80	2,316.50	A
TALL OIL FATTY ACIDS		228.69	142	4,244.17	A
TARTRAZINE		1.63	6	6.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.84	18	388.99	A
TETRAPOTASSIUM PYROPHOSPHATE		1.42	16	375.59	A
TRIBENURON-METHYL		7.62	14	531.40	A
TRICLOPYR, BUTOXYETHYL ESTER		756.12	16	348.75	A
TRICLOPYR, TRIETHYLAMINE SALT		1,455.91	31	812.25	A
TRIETHANOLAMINE		4.30	20	557.59	A
TRIFLUMIZOLE		0.78	1	2.00	A
TRIFLURALIN		12,040.53	203	15,363.27	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		18.98	8	103.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		593.05	236	8,876.18	A
		28.99	5	95.00	U
Total Pounds On This Chemical	622.04				
UREA		108.76	10	555.17	A
UREA DIHYDROGEN SULFATE		2.65	1	26.00	A
VEGETABLE OIL		1,292.77	32	1,592.20	A
VINYL POLYMER		91.51	328	12,851.55	A
WARFARIN		0.02	1	10.00	A
ZINC PHOSPHIDE		18.12	8	160.00	A
Site Total		1,708,168.55	22,958		
UNCULTIVATED NON-AG					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		3.84	3	279.00	A
ACRYLIC ACID		27.86	8	162.07	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		6.89	1	50.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		424.11	68	1,965.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.26	3	80.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.35	4	199.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.66	4	199.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		25.88	67	1,157.60	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		43.95	61	1,037.60	A
ALKYL (C8,C10) POLYGLUCOSIDE		144.94	66	975.00	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		2.89	3	22.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		2.07	2	35.00	A
ALUMINUM PHOSPHIDE		26.88	34	776.10	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		52.25	18	1,646.50	A
AMMONIUM NITRATE		486.51	162	3,114.20	A
AMMONIUM PROPIONATE		11.93	6	71.00	A
		0.47	1	2.00	U
Total Pounds On This Chemical	12.40				
AMMONIUM SULFATE		886.53	159	3,219.00	A
		0.12	1	2.00	U
Total Pounds On This Chemical	886.65				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.08	1	3.00	A
BENZOIC ACID		15.44	33	742.10	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2.78	7	87.00	A
BROMACIL		312.20	15	226.80	A
BROMADIOLONE		< 0.01	1	50,000.00	S
2-BUTOXYETHANOL		2.76	1	50.00	A
BUTYL ALCOHOL		10.28	13	309.50	A
CARBARYL		1.75	1	1.00	A
CARFENTRAZONE-ETHYL		9.56	27	493.75	A
CASTOR OIL ETHOXYLATE		0.12	1	2.00	A
CHLOROPICRIN		755.38	9	163.00	A
CHLORSULFURON		33.87	7	326.00	A
CITRIC ACID		66.50	38	888.90	A
		0.24	1	2.00	U
Total Pounds On This Chemical	66.73				
CLETHODIM		182.96	36	1,029.25	A
CLOPYRALID, MONOETHANOLAMINE SALT		104.41	5	956.50	A
		0.09		1.00	U
Total Pounds On This Chemical	104.50				
COCONUT DIETHANOLAMIDE		0.81	2	131.60	A
COPPER SULFATE (PENTAHYDRATE)		14.21			
CORN SYRUP		4.27	8	67.00	A
BETA-CYFLUTHRIN		3.74	2	70.80	A
2,4-D		9.59	3	13.00	A
2,4-D, BUTOXYETHANOL ESTER		1.62	1	3.00	A
2,4-D, DIMETHYLAMINE SALT		988.29	26	922.00	A
		211.06	2	8.60	U
Total Pounds On This Chemical	1,199.34				
2,4-D, 2-ETHYLHEXYL ESTER		654.24	2	245.00	A
DICAMBA		3.05	2	55.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
DIETHYLENE GLYCOL		373.79	41	2,522.30	A
		17.37		23.00	U
Total Pounds On This Chemical	391.16				
DIFLUBENZURON		0.63	4	80.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		27.99	4	50.00	A
DIMETHYL ALKYL TERTIARY AMINES		16.82	33	742.10	A
DIMETHYLPOLYSILOXANE		48.75	157	4,301.17	A
		0.06	2	26.00	U
Total Pounds On This Chemical	48.82				
DIPHACINONE		0.24	117	1,623.50	A
DIQUAT DIBROMIDE		105.06	14	194.00	A
DIURON		2,424.21	47	1,002.83	A
DODECYLBENZENE SULFONIC ACID		3.51	2	131.60	A
EDTA, TETRASODIUM SALT		0.22	2	131.60	A
ESFENVALERATE		0.04	13	2.36	A
ETHYLENE GLYCOL		36.59	2	26.50	A
FATTY ACIDS, MIXED		664.90	59	2,952.80	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		8.21	4	65.00	A
FATTY ACIDS DERIVED FROM TALLOW		10.42	67	1,157.60	A
FLUAZIFOP-P-BUTYL		0.61	1	205.00	A
FLUMIOXAZIN		20.73	11	81.50	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		47.22	3	138.00	A
GLUFOSINATE-AMMONIUM		98.20	14	212.75	A
GLYCEROL		25.10	3	150.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		19,538.83	552	12,716.42	A
		430.23	2	17.60	U
		71.35		607,843.00	S
Total Pounds On This Chemical	20,040.41				
GLYPHOSATE, MONOAMMONIUM SALT		4.08	2	1.00	A
GLYPHOSATE, POTASSIUM SALT		12,843.08	385	5,270.73	A
		4.25	1	20.00	U
Total Pounds On This Chemical	12,847.33				
HALOSULFURON-METHYL		0.05	1	0.25	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.11	2	44.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.61	6	130.00	A
HYDROTREATED PARAFFINIC SOLVENT		43.11	8	67.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		32.46	7	315.00	A
IMAZAPYR, ISOPROPYLAMINE SALT		123.28	4	116.00	A
		4.03		158,787.00	S
Total Pounds On This Chemical	127.31				
INDAZIFLAM		14.44	11	311.96	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.96	1	38.00	A
ISOPROPYL ALCOHOL		36.76	21	823.10	A
		0.05	1	2.00	U
Total Pounds On This Chemical	36.81				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		2.84	2	58.80	A
ISOXABEN		0.25	1	0.50	A
KEROSENE		25.63	25	535.10	A
LECITHIN		34.64	11	411.00	A
		1.55	2	3.00	U
Total Pounds On This Chemical	36.20				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
LIMONENE		56.49	1	50.00	A
LINURON		1.00	1	1.00	A
MECOPROP-P		0.62	1	5.00	A
METALDEHYDE		8.12		60.00	A
METHYLATED SILICA		0.22	8	67.00	A
METHYLATED SOYBEAN OIL		1,195.99	81	1,865.10	A
		0.78	2	3.00	U
Total Pounds On This Chemical	1,196.76				
METHYL BROMIDE		36,083.50	9	163.00	A
METHYL SILICONE RESINS		1.86		20.00	A
MINERAL OIL		1,528.76	38	715.62	A
MYCLOBUTANIL		0.15	2	20.10	A
NONANOIC ACID		2.83	7	9.50	A
NONANOIC ACID, OTHER RELATED		0.15	7	9.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		6.65	16	197.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,631.58	261	7,095.27	A
		7.59	2	26.00	U
Total Pounds On This Chemical	1,639.18				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		2.29	3	50.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		144.96	19	278.07	A
		2.07	3	4.00	U
Total Pounds On This Chemical	147.03				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.07		369.00	A
		0.05		588,143.00	S
Total Pounds On This Chemical	0.13				
NORFLURAZON		36.16	3	23.50	A
OLEIC ACID, ETHYL ESTER		100.68	6	360.50	A
		0.28		1.00	U
Total Pounds On This Chemical	100.96				
OLEIC ACID, METHYL ESTER		481.77	24	1,960.00	A
ORGANO/MODIFIED POLYSILOXANE		1.17	61	1,037.60	A
ORYZALIN		5,155.58	289	1,674.45	A
OXYFLUORFEN		3,122.46	166	7,301.49	A
		1.54	1	1.00	U
Total Pounds On This Chemical	3,124.00				
PARAQUAT DICHLORIDE		291.67	27	587.80	A
PENDIMETHALIN		541.29	5	284.30	A
PENOXSULAM		0.40	2	9.50	A
PERMETHRIN		0.19	1	1.00	A
PETROLEUM DISTILLATES		105.92	13	269.00	A
PETROLEUM DISTILLATES, ALIPHATIC		0.23	2	278.00	A
PETROLEUM NAPHTHENIC OILS		2.68	2	278.00	A
PETROLEUM OIL, PARAFFIN BASED		243.20	17	746.65	A
		10.83		588,143.00	S
Total Pounds On This Chemical	254.02				
PHOSPHORIC ACID		39.80	37	1,097.57	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.66	7	293.00	A
POLYACRYLAMIDE POLYMER		3.57	7	235.80	A
		0.02	1	2.00	U
Total Pounds On This Chemical	3.59				
POLYACRYLIC POLYMER		1.64	14	306.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		17.83	36	847.00	A
POLYBUTENES		1.47	4	65.00	A
POLYETHYLENE GLYCOL		130.35	16	460.00	A
		0.33	1	2.00	U
Total Pounds On This Chemical	130.68				
POLYETHYLENE GLYCOL DIACETATE		0.19	2	35.00	A
POLYOXYETHYLENE DIOLEATE		17.62	6	360.50	A
		0.05		1.00	U
Total Pounds On This Chemical	17.67				
POLYOXYETHYLENE MIXED FATTY ACID ESTER		18.94	4	165.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.64	1	12.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		53.79	9	66.35	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		2.34		369.00	A
		1.67		588,143.00	S
Total Pounds On This Chemical	4.01				
POLYOXYETHYLENE SORBITAN MONOOLEATE		5.39	7	369.30	A
		0.01		1.00	U
Total Pounds On This Chemical	5.40				
POLYOXYETHYLENE SORBITAN TRIOLEATE		2.33	1	8.80	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		0.92	1	2.00	A
POLYSACCHARIDE POLYMER		0.01	1	16.80	A
POLYSILOXANE		1.12	10	279.00	A
POTASSIUM HYDROXIDE		0.78	3	109.00	A
PROPIONIC ACID		17.41	6	311.00	A
PROPYLENE GLYCOL		4.78	6	83.00	A
PYRAFLUFEN-ETHYL		0.10	5	29.00	A
		< 0.01	1	1.00	U
Total Pounds On This Chemical	0.10				
QUINOXYFEN		4.22	1	65.80	A
RIMSULFURON		0.56	2	9.00	A
SAFLUFENACIL		7.22	2	440.00	A
SETHOXYDIM		5.54	4	21.20	A
SILICONE		0.02	1	6.00	A
SILICONE DEFOAMER		0.17	4	173.60	A
SIMAZINE		593.29	7	289.33	A
SODIUM HYDROXIDE		13.75	3	150.00	A
SODIUM POLYACRYLATE		0.30	6	71.00	A
		0.01	1	2.00	U
Total Pounds On This Chemical	0.31				
SODIUM XYLENE SULFONATE		1.08	2	131.60	A
SORBITAN FATTY ACID ESTERS		0.51		369.00	A
		0.37		588,143.00	S
Total Pounds On This Chemical	0.88				
SPIROTETRAMAT		0.75	1	65.80	A
SULFENTRAZONE		3.17		100.00	A
SULFOMETURON-METHYL		9.99	2	71.00	A
SULFUR		105.28	1	65.80	A
SULFURIC ACID		0.33	3	22.00	A
TALL OIL		0.12	1	2.00	A
TALL OIL FATTY ACIDS		23.20	43	755.12	A
TEBUTHIURON		14.40		18.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		25.70	6	274.60	A
TETRAPOTASSIUM PYROPHOSPHATE		0.54	2	131.60	A
TRICLOPYR, BUTOXYETHYL ESTER		961.87	28	1,783.53	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
		7.57		57,375.00	S
Total Pounds On This Chemical	969.44				
TRICLOPYR, TRIETHYLAMINE SALT		549.77	22	1,073.83	A
TRIETHANOLAMINE		1.38	2	131.60	A
TRIFLUMIZOLE		16.11	1	65.80	A
TRIFLURALIN		2.92	1	5.48	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.55	1	6.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		941.34	43	2,790.30	A
		0.51	1	2.00	U
Total Pounds On This Chemical	941.85				
UREA		313.05	61	1,037.60	A
UREA DIHYDROGEN SULFATE		16.81	5	152.00	A
VINYL POLYMER		6.07	12	383.00	A
ZINC PHOSPHIDE		9.80	7	150.00	A
Site Total		97,444.77	2,550		
UNKNOWN					
ABAMECTIN		1.14	12	88.70	A
ACETAMIPRID		2.19		5.50	A
ACRYLIC ACID		34.97	1	311.00	A
ALACHLOR		1,072.66	7	358.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.34	2	118.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1.28	1	5.78	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.77	1	2.00	A
ALUMINUM PHOSPHIDE		131.62	15	4,226.13	A
		3.23	3	222.00	S
		0.03		2,500.00	P
Total Pounds On This Chemical	134.88				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		0.47		1.25	A
AZADIRACHTIN		0.15	4	9.66	A
BACILLUS THURINGIENSIS (BERLINER)		0.10	1	3.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2.39	6	10.50	A
BENSULIDE		28.95	2	7.30	A
BIFENAZATE		23.75	2	35.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.05	1	5.78	A
BROMACIL		5.20		1.25	A
CARBON DIOXIDE		1,427.29		3,158.00	T
		479.76		226,000.00	P
Total Pounds On This Chemical	1,907.05				
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		5.76	2	22.00	A
CHLORANTRANILIPROLE		0.98	2	19.83	A
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		18.96		1.00	U
CHLOROPICRIN		20.80	2	2.60	A
CHLOROTHALONIL		179.88		41.30	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		8.60	3	2.16	A
COCONUT DIETHANOLAMIDE		0.03	1	0.50	A
COPPER DIAMMONIUM DIACETATE COMPLEX		6.57	2	5.00	A
COPPER ETHANOLAMINE COMPLEXES, MIXED		84.10		6.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNKNOWN					
COPPER HYDROXIDE		0.03	2	3.75	A
COPPER OXIDE (OUS)		43.12	2	26.40	A
COPPER OXYCHLORIDE		0.04	2	3.75	A
CYCLOATE		7.46	2	2.50	A
(S)-CYPERMETHRIN		9.17	19	192.36	A
CYROMAZINE		59.28	6	30.60	A
2,4-D, DIMETHYLAMINE SALT		43.61	1	80.00	A
DDVP		2.64		800,000.00	C
DDVP, OTHER RELATED		0.07		800,000.00	C
1,3-DIBROMO-5,5-DIMETHYLHYDANTOIN		9.80		6.00	A
		5.88		5.00	U
Total Pounds On This Chemical	15.68				
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		203.63		1.00	U
DIMETHOMORPH		2.39	6	15.60	A
5,5-DIMETHYLHYDANTOIN		1,438.28		1.00	U
DIMETHYLPOLYSILOXANE		2.54	4	468.26	A
DIPHACINONE		< 0.01	5	535.00	A
DIQUAT DIBROMIDE		1.86		1.40	A
DIURON		24.00	1	23.00	A
DODECYLBENZENE SULFONIC ACID		0.14	1	0.50	A
EDTA, TETRASODIUM SALT		< 0.01	1	0.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		22.13	2	118.00	A
ESFENVALERATE		0.87	3	19.00	A
ETHEPHON		35.93		19.50	A
ETHYLENE GLYCOL		1.51		1.25	A
FATTY ACIDS, MIXED		0.57	2	173.00	A
FATTY ACIDS DERIVED FROM TALLOW		0.31	1	2.00	A
FENAMIDONE		9.32	13	36.45	A
FLONICAMID		9.75	2	118.00	A
FLUMIOXAZIN		1.91			
		0.19	1	5.00	A
Total Pounds On This Chemical	2.10				
FLUOPYRAM		0.09		2.00	A
FLUTOLANIL		39.20		4.59	A
FOSETYL-AL		360.00			
GLUFOSINATE-AMMONIUM		0.09		0.20	A
GLUTARALDEHYDE		42.91		9.00	A
		39.01		7.00	U
Total Pounds On This Chemical	81.91				
GLYPHOSATE, ISOPROPYLAMINE SALT		48.91	8	34.25	A
		18.91			
		0.63		16,000.00	S
Total Pounds On This Chemical	68.44				
GLYPHOSATE, POTASSIUM SALT		1,294.32	16	750.20	A
HALOSULFURON-METHYL		< 0.01		0.10	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		6.33	1	153.00	A
HYDROGEN PEROXIDE		3.08	1	5.78	A
IMIDACLOPRID		67.68	12	235.00	A
INDAZIFLAM		0.01		0.20	A
IPRODIONE		22.42		8.00	A
ISOPROPYL ALCOHOL		0.58	2	5.75	A
ISOXABEN		0.47	1	0.50	A
LAMBDA-CYHALOTHRIN		2.63	3	69.50	A
LECITHIN		18.51	3	180.00	A
LIMONENE		40.69	1	25.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNKNOWN					
MALATHION		25.84	22	27.00	A
MANCOZEB		44.00		2.50	A
METALDEHYDE		0.35	1	0.50	A
METHOMYL		5.86	3	19.00	A
METHOPRENE		24.60			
METHYLATED SOYBEAN OIL		2.59	1	7.00	A
METHYL BROMIDE		1,019.20	2	2.60	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE		6.66		1.00	U
METHYL PARATHION		2.00	2	40.00	A
MINERAL OIL		0.45	1	5.78	A
MYCLOBUTANIL		2.00	1	20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.65	5	260.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		133.49	2	391.00	A
OLEIC ACID, METHYL ESTER		42.03	1	153.00	A
OXAMYL		1.49	1	3.00	A
OXYFLUORFEN		210.72	20	1,025.00	A
PACLOBUTRAZOL		1.63		7.59	A
PARAQUAT DICHLORIDE		14.54	3	14.00	A
PENDIMETHALIN		3.79	1	5.00	A
PERMETHRIN		2.47	2	12.50	A
PETROLEUM DISTILLATES, REFINED		0.16	1	3.00	A
PHOSPHORIC ACID		5.31	4	429.50	A
POLYETHER MODIFIED POLYSILOXANE		1.20	2	118.00	A
POLYETHYLENE GLYCOL		1.66	1	4.00	A
POTASSIUM BICARBONATE		7.79	1	5.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE		6,293.73	4	28.20	A
PROPICONAZOLE		28.56		32.00	A
PROPIONIC ACID		13.33	2	173.00	A
PYRETHRINS		0.29	7	12.20	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.28	4	1.32	A
QUINOXYFEN		0.16		1.50	A
REYNOUTRIA SACHALINENSIS		0.15	1	1.40	A
RIMSULFURON		< 0.01		0.20	A
SAPONIN		0.17	1	5.78	A
SETHOXYDIM		3.69	4	8.00	A
SILICONE DEFOAMER		< 0.01	1	0.50	A
SODIUM XYLENE SULFONATE		0.04	1	0.50	A
SPINETORAM		4.13	5	67.80	A
SPINOSAD		0.91	8	18.18	A
STRYCHNINE		0.18	1	6.00	A
SULFUR		699.10	7	120.66	A
SULFUR DIOXIDE		22,750.01		198,873.71	T
		2,117.39		195,550.00	C
		512.80		3,832,686.93	P
		168.00		5.50	A
		94.00		83,290.00	S
		27.42			
Total Pounds On This Chemical	25,669.62				
SULFURYL FLUORIDE		873.25			
TALL OIL FATTY ACIDS		0.02	1	5.78	A
TEBUCONAZOLE		0.58	1	7.95	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.17	1	0.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNKNOWN					
TETRAPOTASSIUM PYROPHOSPHATE		0.02	1	0.50	A
THIOPHANATE-METHYL		19.53		2.50	A
TRIADIMEFON		4.97		2.50	A
TRICLOPYR, TRIETHYLAMINE SALT		0.26		0.20	A
TRIETHANOLAMINE		0.06	1	0.50	A
TRIFLOXYSTROBIN		2.01	2	18.45	A
TRIFLURALIN		249.75	9	413.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.73	1	153.00	A
TRINEXAPAC-ETHYL		9.70		45.09	A
TRITICONAZOLE		0.73		5.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.99	3	125.00	A
Site Total		42,943.56	291		
VEGETABLE					
ABAMECTIN		< 0.01	1	0.14	A
AZADIRACHTIN		< 0.01	1	0.05	A
AZOXYSTROBIN		2.31	7	140.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.17	3	0.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.06	3	30,000.00	S
BIFENTHRIN		< 0.01	1	0.14	A
CALCIUM HYPOCHLORITE		5,078.24		76.70	K
		4,478.82		618.10	T
Total Pounds On This Chemical	9,557.06				
CHLORANTRANILIPROLE		0.95	7	124.00	A
CHLOROTHALONIL		1.67	1	20.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		9.90	5	18.50	A
COPPER OCTANOATE		2.61	2	12.50	A
COPPER SULFATE (BASIC)		0.09	1	0.25	A
CYFLUTHRIN		0.09	1	20.00	A
BETA-CYFLUTHRIN		0.32	7	140.00	A
CYMOXANIL		0.12	1	20.00	A
DIPHACINONE		< 0.01	3	13.50	A
ESFENVALERATE		0.49	7	140.00	A
FLUDIOXONIL		0.25	1	20.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3.98	1	1.00	A
GLYPHOSATE, POTASSIUM SALT		13.23	6	25.60	A
IMIDACLOPRID		3.41	3	60.00	A
ISOPROPYL ALCOHOL		0.04	4	0.56	A
MANCOZEB		3.85	2	40.00	A
MEFENOXAM		2.22	2	40.00	A
METHYLATED SOYBEAN OIL		1.66	5	100.00	A
MYCLOBUTANIL		1.05	7	124.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.52	9	100.56	A
NOVALURON		0.12	1	20.00	A
OIL OF JOJOBA		1.86	1	2.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		0.30	3	0.42	A
PHOSPHINE		3.72		562,120.00	P
		1.30		298,000.00	C
		1.04		1.00	U
Total Pounds On This Chemical	6.06				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VEGETABLE					
PHOSPHORIC ACID		0.15	4	0.56	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.08	5	100.00	A
POTASH SOAP		0.48	1	1.00	A
POTASSIUM BICARBONATE		0.13	1	0.05	A
PYMETROZINE		0.01	1	0.14	A
PYRETHRINS		0.99	12	102,900.00	S
		0.21	8	13.00	A
Total Pounds On This Chemical	1.21				
SPINETORAM		1.63	27	500.24	A
SPINOSAD		0.50	1	5.00	A
SPIROMESIFEN		0.31	3	44.00	A
SPIROTETRAMAT		0.02	2	40.00	A
THIAMETHOXAM		0.57	3	60.00	A
THIRAM		402.47		835,090.39	P
		0.42		0.08	U
Total Pounds On This Chemical	402.88				
Site Total		10,022.39	144		
VEGETABLES, FRUITING					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.22	14	38.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		16.78	38	93.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		3.25	2	8.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		1.96	7	21.00	A
BEAUVERIA BASSIANA STRAIN GHA		3.31	2	4.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.71	38	93.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		12.60	11	22.50	A
MINERAL OIL		5.91	38	93.50	A
PYRETHRINS		0.12	9	20.11	A
REYNOUTRIA SACHALINENSIS		0.33	1	1.00	A
TALL OIL FATTY ACIDS		0.24	38	93.50	A
Site Total		53.41	84		
VEGETABLES, LEAFY					
ABAMECTIN		0.07	1	7.10	A
ACEPHATE		4.50	2	2.00	A
ACETAMIPRID		0.52	8	5.25	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.79	2	2.20	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.11	16	9.50	A
AZADIRACHTIN		1.21	15	49.68	A
AZOXYSTROBIN		1.93	19	15.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		0.38	1	0.50	A
BACILLUS PUMILUS, STRAIN QST 2808		1.84	2	20.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1.08	8	48,000.00	S
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		12.10	4	11.20	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		0.23	1	0.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VEGETABLES, LEAFY					
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.14	29	3.30	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		16.42	7	24.40	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.10	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1.50	1	2.00	A
CALCIUM CHLORIDE		0.60	5	12.30	A
CHLORTHAL-DIMETHYL		16.92	11	6.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		0.99	1	1.10	A
CITRIC ACID		1.66	5	12.30	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		12.02	3	3.60	A
COCONUT DIETHANOLAMIDE		0.70	131	84.75	A
COPPER OCTANOATE		0.35	10	4.00	A
CYAZOFAMID		0.66	7	5.50	A
(S)-CYPERMETHRIN		0.55	3	11.10	A
CYPRODINIL		5.57	46	23.75	A
DIMETHYLPOLYSILOXANE		0.93	3	1.50	A
DINOTEFURAN		0.35	3	2.00	A
DODECYLBENZENE SULFONIC ACID		3.02	131	84.75	A
EDTA, TETRASODIUM SALT		0.19	131	84.75	A
ESFENVALERATE		0.03	1	1.00	A
FLONICAMID		3.30	39	23.00	A
FLUDIOXONIL		3.71	46	23.75	A
FLUOPICOLIDE		4.18	6	4.50	A
FOSETYL-AL		31.25	5	2.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		0.38	1	1.00	A
IMIDACLOPRID		1.74	21	19.60	A
INDOXACARB		0.45	3	6.00	A
IRON PHOSPHATE		0.09	3	30,000.00	S
ISOPROPYL ALCOHOL		0.92	131	84.75	A
LECITHIN		1.19	16	9.50	A
MANDIPROPAMID		20.83	101	71.85	A
MARGOSA OIL		19.51	5	15.84	A
METHOXYFENOZIDE		0.69	5	3.00	A
MINERAL OIL		16.31	2	89.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.20	1	88.00	A
PENTHIOPYRAD		0.62	3	1.50	A
PHOSPHORIC ACID		0.60	131	84.75	A
PIPERONYL BUTOXIDE		0.40	2	1.75	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.10	2	1.75	A
POLYETHER MODIFIED POLYSILOXANE		0.25	1	7.10	A
POLYSILOXANE		< 0.01	16	9.50	A
POTASH SOAP		52.09	14	4.55	A
POTASSIUM HYDROXIDE		0.13	16	9.50	A
PROPIONIC ACID		0.88	16	9.50	A
PROPYZAMIDE		73.60	1	88.00	A
PYRETHRINS		2.37	41	29.53	A
		0.04	5	86,000.00	S
Total Pounds On This Chemical	2.41				
PYTHIUM OLIGANDRUM DV74		0.03	3	28.20	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.47	4	8.10	A
SILICONE DEFOAMER		0.08	131	84.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VEGETABLES, LEAFY					
SODIUM XYLENE SULFONATE		0.93	131	84.75	A
SPINETORAM		0.44	4	3.50	A
SPINOSAD		5.06	9	41.84	A
SPIROMESIFEN		0.88	4	3.25	A
SULFUR		0.80	1	1.00	A
TALL OIL FATTY ACIDS		1.20	1	88.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.55	131	84.75	A
TETRAPOTASSIUM PYROPHOSPHATE		0.47	131	84.75	A
THIAMETHOXAM		0.31	1	0.25	A
TRIETHANOLAMINE		1.19	131	84.75	A
TRIFLUMIZOLE		0.26	2	1.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.32	16	9.50	A
Site Total		341.28	621		
VERTEBRATE CONTROL					
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.97			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.01	1	91.00	A
D-TRANS ALLETHRIN		0.01			
ALUMINUM PHOSPHIDE		24,431.31			
		62.81	23	516.75	A
Total Pounds On This Chemical	24,494.12				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		0.60			
4-AMINOPYRIDINE		0.02			
AMITRAZ		1.10			
AMMONIUM PROPIONATE		5.66			
AMMONIUM SULFATE		1.41			
PARA-TERT-AMYLPHENOL		45.21			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.08			
BANDANE		0.06			
BEAUVERIA BASSIANA STRAIN GHA		0.27	1	1.00	A
ORTHO-BENZYL-PARA-CHLOROPHENOL		231.13			
BIFENTHRIN		1.90			
BRODIFACOUM		0.15			
BROMACIL		364.80			
BROMADIOLONE		0.43			
BROMETHALIN		0.21			
BROMOXYNIL HEPTANOATE		2.83			
BROMOXYNIL OCTANOATE		2.94			
CALCIUM HYPOCHLORITE		2,915.90			
CAPTAN		215.05			
CAPTAN, OTHER RELATED		4.95			
CARBON		3,384.60			
		8.66	1	10.00	A
Total Pounds On This Chemical	3,393.26				
CHLOROPHACINONE		1.63			
		< 0.01	2	11.00	A
Total Pounds On This Chemical	1.64				
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		0.12			
CHLORPROPHAM		593.65			
CHLORPYRIFOS		9.48			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
CHLORSULFURON		6.00			
CHOLECALCIFEROL		0.29			
CITRIC ACID		2.83			
CLETHODIM		2.61			
CLOPYRALID, MONOETHANOLAMINE SALT		61.31			
COPPER SULFATE (PENTAHYDRATE)		9,959.40			
COTTONSEED FLOUR		2.74			
COTTONSEED OIL		0.12			
COUMAFURYL		0.08			
CYFLUTHRIN		1.72			
CYPERMETHRIN		5.35			
2,4-D, DIMETHYLAMINE SALT		102.40	1	91.00	A
2,4-D, 2-ETHYLHEXYL ESTER		20.27	1	28.00	A
DDVP		28.49			
DDVP, OTHER RELATED		2.15			
DIAZINON		1.27			
DIFETHIALONE		0.08			
DINOTEFURAN		0.16			
DIPHACINONE		27.55			
		0.03	16	1,418.52	A
Total Pounds On This Chemical	27.58				
DIPHACINONE, SODIUM SALT		0.47			
DITHIOPYR		0.03			
DIURON		397.77			
FATTY ACIDS, MIXED		0.13			
FATTY ACIDS DERIVED FROM TALLOW		2.80	1	91.00	A
FENPROPATHRIN		0.39			
FLUAZIFOP-P-BUTYL		0.50			
FORMALDEHYDE		0.72			
GLYPHOSATE, ISOPROPYLAMINE SALT		498.32			
		2.00	1	3.00	A
Total Pounds On This Chemical	500.32				
GLYPHOSATE, POTASSIUM SALT		963.10			
HYDROPRENE		0.03	4	4.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		9.71			
IMAZAPYR, ISOPROPYLAMINE SALT		0.06			
IMIDACLOPRID		3.61	1	10.00	A
		< 0.01			
Total Pounds On This Chemical	3.62				
LECITHIN		3.02			
MAGNESIUM PHOSPHIDE		0.44			
METALDEHYDE		21.35			
MINERAL OIL		5.34			
MUSCALURE		0.02			
NONANOIC ACID		34.10			
NONANOIC ACID, OTHER RELATED		1.79			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.01	1	91.00	A
		0.81			
Total Pounds On This Chemical	7.82				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		4.10			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.37			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
OLEIC ACID, METHYL ESTER		29.14			
OXYFLUORFEN		24.20			
PCP, OTHER RELATED		36.75			
PENTACHLOROPHENOL		254.89			
PERMETHRIN		0.03	4	4.00	A
PETROLEUM HYDROCARBONS		49.59			
PETROLEUM OIL, PARAFFIN BASED		492.99			
PHENOTHRIN		< 0.01			
ORTHO-PHENYLPHENOL		183.61			
PIPERONYL BUTOXIDE		0.13			
POLYBUTENES		250.46			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		42.56			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		43.98			
PROPAZINE		4.39			
PROPICONAZOLE		0.22			
PROPIONIC ACID		3.02			
PYMETROZINE		0.19			
PYRETHRINS		0.37	3	3.00	A
		0.03			
Total Pounds On This Chemical	0.39				
PYRIPROXYFEN		84.66			
SIMAZINE		7.20			
SODIUM HYPOCHLORITE		7.69			
SODIUM NITRATE		6,473.80			
		16.39	1	10.00	A
Total Pounds On This Chemical	6,490.18				
SODIUM POLYACRYLATE		0.14			
SORBITAN FATTY ACID ESTERS		9.62			
STRYCHNINE		82.17			
		1.23	13	292.80	A
Total Pounds On This Chemical	83.40				
SUGAR		1.13			
SULFAQUINOXALINE		0.02	4	29.00	A
		< 0.01			
Total Pounds On This Chemical	0.03				
SULFOMETURON-METHYL		18.08			
SULFUR		78.69			
TEBUCONAZOLE		0.04			
TETRACHLORVINPHOS		123.65			
THIRAM		518.66			
TRICLOPYR, BUTOXYETHYL ESTER		1.30			
TRIS (HYDROXYMETHYL) NITROMETHANE		6.05			
WARFARIN		0.02	4	29.00	A
		0.01			
Total Pounds On This Chemical	0.03				
YEAST		3.53			
ZINC PHOSPHIDE		234.03			
		60.48	21	5,772.00	A
Total Pounds On This Chemical	294.51				
Site Total		53,625.00	93		
WALNUT					
ABAMECTIN		3,549.59	4,175	168,877.54	A
ACETAMIPRID		6,214.68	1,896	55,052.76	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		7.41	46	783.31	A
ACRYLIC ACID		687.79	161	7,480.47	A
AGROBACTERIUM RADIOBACTER		17.61	16	428.30	A
AGROBACTERIUM RADIOBACTER, STRAIN K1026		0.01	4	874.00	U
		< 0.01	19	73.05	A
Total Pounds On This Chemical	0.01				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,904.59	128	3,668.80	A
ALKYLARYL SULFONATES		0.29	3	201.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		168.75	252	6,062.47	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17,594.64	3,209	97,564.41	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,804.63	424	11,272.26	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		92.86	8	306.11	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		290.63	42	1,791.92	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		120.33	19	930.50	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		47.29	84	1,416.25	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		36.11	42	1,791.92	A
ALPHA-PINENE BETA-PINENE COPOLYMER		7,882.33	902	29,516.19	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,409.97	873	19,842.17	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		225.84	101	4,867.46	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.05	1	9.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		767.75	766	15,147.25	A
ALKYL (C8,C10) POLYGLUCOSIDE		7,138.20	1,530	41,964.50	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		1,377.68	173	4,905.06	A
ALLETHRIN		0.22	3	32.25	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		358.13	237	7,364.47	A
ALUMINUM PHOSPHIDE		351.50	361	11,211.02	A
		15.57		2,415,000.00	P
		2.58	2	292.00	U
		1.24	2	1,000.00	S
		0.14		3,000.00	C
Total Pounds On This Chemical	371.02				
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		1,369.59	631	15,597.54	A
AMMONIUM NITRATE		10,802.78	3,277	75,415.89	A
AMMONIUM PROPIONATE		714.06	311	7,024.53	A
AMMONIUM SULFATE		24,585.87	4,231	99,165.36	A
AZADIRACHTIN		2.60	5	139.00	A
AZOXYSTROBIN		298.57	49	1,632.60	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		54.00	2	75.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		262.44	21	503.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		26.97	16	261.80	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		539.66	16	962.35	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
BENTONITE		11.25	1	40.00	A
BENZOIC ACID		49.38	298	6,685.82	A
BIFENAZATE		10,883.85	563	20,603.65	A
BIFENTHRIN		8,852.89	1,779	63,467.28	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3,991.54	1,619	54,031.11	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		314.72	8	348.00	A
BOSCALID		1,651.02	239	8,263.70	A
BUPROFEZIN		13.59	1	9.00	A
2-BUTOXYETHANOL		67.50	252	6,062.47	A
BUTYL ALCOHOL		1,446.85	1,028	25,782.90	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		103.67	13	235.50	A
CALCIUM CHLORIDE		432.56	292	8,426.40	A
CALCIUM HYDROXIDE		14,662.64	59	3,285.60	A
CAPSICUM OLEORESIN		0.31	17	22.37	A
CARBARYL		224.13	4	44.00	A
CARBON		9.16	7	127.00	A
CARFENTRAZONE-ETHYL		315.98	775	15,852.03	A
CASEIN		0.84	1	40.00	A
CASTOR OIL ETHOXYLATE		1,766.19	379	11,595.85	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		53.73	4	76.40	A
CHLORANTRANILIPROLE		6,924.81	1,995	78,154.88	A
CHLOROPHACINONE		0.03	34	1,333.50	A
CHLOROPICRIN		19,118.21	104	4,645.58	A
		226.80	23	954.00	U
		24.65	1	990.00	S
Total Pounds On This Chemical	19,369.66				
CHLOROTHALONIL		46.02	6	43.00	A
CHLORPYRIFOS		166,208.21	2,623	91,422.74	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		172.50	9	210.00	A
CITRIC ACID		5,308.50	2,023	49,871.84	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		484.83	2	181.50	A
CLETHODIM		613.56	247	4,734.01	A
CLOFENTEZINE		662.87	132	3,761.28	A
CLOTHIANIDIN		319.20	141	3,114.30	A
COCONUT DIETHANOLAMIDE		1,095.32	213	8,143.05	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		15.05	64	1,665.08	A
COCONUT OIL AMINE ACETATE		0.24	3	201.00	A
CODLING MOTH GRANULOSIS VIRUS		0.01	8	115.40	A
COPPER		20.58	3	98.00	A
COPPER HYDROXIDE		877,168.77	7,543	279,668.08	A
		0.18	3	3.00	U
Total Pounds On This Chemical	877,168.94				
COPPER OXIDE (OUS)		37,068.53	230	10,863.37	A
COPPER OXYCHLORIDE		43,529.89	1,036	40,563.93	A
COPPER SULFATE (BASIC)		43,863.81	226	9,879.14	A
COPPER SULFATE (PENTAHYDRATE)		7,898.67	12	520.13	A
CORN PRODUCT, HYDROLYZED		117,394.05	3,611	98,336.25	A
CORN STEEP LIQUOR		59,601.58	537	14,903.23	A
COTTONSEED OIL		390.92	21	1,273.00	A
CRYOLITE		< 0.01	1	7.00	A
CYANURIC ACID		122.00	1	60.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
CYFLUTHRIN		0.87	2	30.00	A
BETA-CYFLUTHRIN		18.82	167	6,346.52	A
(S)-CYPERMETHRIN		13.57	14	471.00	A
2,4-D		382.67	28	674.00	A
2,4-D, DIETHANOLAMINE SALT		633.10	91	1,908.57	A
2,4-D, DIMETHYLAMINE SALT		20,540.86	766	22,472.20	A
DAZOMET		203.94	4	33.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		34.29	6	289.00	A
DELTAMETHRIN		3.03	5	125.00	A
DERIVATED NATURAL POLYMERS		0.93	8	285.40	A
DIAZINON		89.64	3	89.50	A
1,3-DICHLOROPROPENE		373,632.34	65	1,130.57	A
DICOFOL		395.54	8	205.00	A
DIETHYLENE GLYCOL		3,606.44	729	20,114.39	A
DIFENOCONAZOLE		73.47	15	696.00	A
DIFLUBENZURON		578.09	52	2,466.60	A
DIMETHYL ALKYL TERTIARY AMINES		53.70	297	6,652.42	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		21.70	4	99.00	A
3,7-DIMETHYL-6-OCTEN-1-OL		0.02	1	3.00	A
DIMETHYLPOLYSILOXANE		4,164.29	6,950	232,583.22	A
DIMETHYL SILICONE FLUID EMULSION		24.46	95	3,917.46	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		9.00	1	17.00	A
DINOSEB		18.09	2	15.00	A
DIOCTYL PHTHALATE		22.69	14	448.30	A
DIPHACINONE		0.39	379	8,479.11	A
DIPROPYLENE GLYCOL METHYL ETHER		0.77	3	15.00	A
DIQUAT DIBROMIDE		57.86	5	167.53	A
DIURON		25,938.83	589	14,543.59	A
E,E-8,10-DODECADIEN-1-OL		602.46	151	4,517.10	A
		< 0.01	3	9.00	U
Total Pounds On This Chemical	602.47				
Z-8-DODECENOL		< 0.01	1	17.00	A
E-8-DODECENYL ACETATE		0.04	1	17.00	A
Z-8-DODECENYL ACETATE		0.63	1	17.00	A
DODECYLBENZENE SULFONIC ACID		298.03	112	3,275.59	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.56	28	536.18	A
EDTA, TETRASODIUM SALT		18.34	112	3,275.59	A
EMAMECTIN BENZOATE		27.88	67	2,029.75	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		1,960.93	156	4,182.81	A
EPTC		139.81	5	70.00	A
ESFENVALERATE		2,215.90	1,029	36,450.52	A
ETHALFLURALIN		118.69	3	70.00	A
ETHEPHON		56,918.69	1,478	66,409.85	A
ETHYLENE GLYCOL		1,116.87	84	3,157.14	A
ETHYLENE GLYCOL MONOMETHYL ETHER		20.26	5	94.50	A
ETOXAZOLE		3,172.93	677	25,823.77	A
FARNESOL		< 0.01	1	3.00	A
FATTY ACIDS, METHYL ESTERS		26.77	1	50.00	A
FATTY ACIDS, MIXED		2,875.33	665	21,367.36	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		11.37	12	629.18	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		12,359.51	534	19,475.86	A
FATTY ACIDS DERIVED FROM TALLOW		565.21	873	19,842.17	A
FENBUTATIN-OXIDE		190.60	2	153.00	A
FENPROPATHRIN		117.55	13	394.32	A
FENPYROXIMATE		1,281.22	134	6,672.98	A
FERROUS SULFATE		79.66	65	1,725.08	A
FLUAZIFOP-P-BUTYL		51.42	10	191.92	A
FLUBENDIAMIDE		1,904.72	404	15,988.88	A
FLUMIOXAZIN		1,705.92	334	8,015.49	A
FLUOPYRAM		280.00	96	2,365.57	A
FOSETYL-AL		2.40	4	1.20	A
GAMMA-CYHALOTHRIN		2.61	5	136.50	A
GERANIOL		0.02	1	3.00	A
GLUFOSINATE-AMMONIUM		2,399.19	456	9,533.79	A
GLYCEROL		1,482.90	471	11,940.60	A
GLYPHOSATE, DIMETHYLAMINE SALT		1,020.13	18	506.10	A
GLYPHOSATE, ISOPROPYLAMINE SALT		207,675.43	6,057	150,108.51	A
GLYPHOSATE, MONOAMMONIUM SALT		74.33	19	731.61	A
GLYPHOSATE, POTASSIUM SALT		224,305.60	4,837	137,105.79	A
HALOSULFURON-METHYL		105.41	104	2,811.90	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		255.92	114	3,913.98	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		679.23	1,282	29,551.41	A
HEXYTHIAZOX		4,456.63	700	30,300.49	A
HYDROTREATED PARAFFINIC SOLVENT		2,332.44	150	5,679.21	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		20,557.47	3,040	90,168.72	A
IMIDACLOPRID		4,240.72	1,454	52,643.98	A
INDAZIFLAM		1,229.09	1,113	24,382.08	A
IPRODIONE		3.99	1	4.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		9.83	5	116.00	A
ISOOCTYL PHTHALATE		20.55	5	94.50	A
ISOPARAFFINIC HYDROCARBONS		6.15	7	7.00	A
ISOPROPYL ALCOHOL		5,064.29	2,182	64,959.16	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		140.90	512	14,065.41	A
ISOXABEN		881.82	76	1,626.66	A
KAOLIN		916,797.49	887	30,006.25	A
KEROSENE		61.43	143	2,879.76	A
LACTOSE		0.84	1	40.00	A
LAMBDA-CYHALOTHRIN		1,937.59	1,167	51,897.89	A
LAURIC ACID		205.31	101	4,867.46	A
LAURYL ALCOHOL		14.04	18	380.10	A
		< 0.01	3	9.00	U
Total Pounds On This Chemical	14.05				
LECITHIN		5,957.97	680	18,859.29	A
LIGNIN SULFONIC ACID, ZINC SALT		1.05	1	7.00	A
LIMONENE		1,383.75	252	6,062.47	A
MAGNESIUM PHOSPHIDE		199.96		10,500.00	T
		82.88		2,955.00	K
		8.93		67,700.00	C
		2.64	1	14.00	A
		0.35		447,000.00	P
Total Pounds On This Chemical	294.75				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
MALATHION		11,106.91	241	6,118.90	A
MANCOZEB		437,030.06	6,564	255,222.18	A
MANEB		9.62	1	8.00	A
MANGANESE SULFATE		111.59	87	1,931.58	A
MARGOSA OIL		8.50	2	24.00	A
MEFENOXAM		272.66	17	485.75	A
MEFENOXAM, OTHER RELATED		0.10	4	160.90	A
META-CRESOL		0.48	8	225.00	A
METAFLUMIZONE		3.43	72	3,644.43	A
METAM-SODIUM		1,189.22	48	689.44	A
		18.85	1	144.00	U
Total Pounds On This Chemical	1,208.07				
METCONAZOLE		26.49	16	260.00	A
METHIDATHION		454.09	6	192.50	A
METHOMYL		13.50	1	30.00	A
S-METHOPRENE		0.81	4	149.00	A
METHOXYFENOZIDE		10,276.00	952	38,514.31	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		16.69	2	20.00	A
METHYLATED SOYBEAN OIL		81,557.40	4,246	120,575.03	A
METHYL BROMIDE		8,970.99	135	5,846.73	A
		2,469.09	24	22,756.00	U
		1,604.00		462,646.00	K
		763.09		186,572.28	T
		123.50		49,328.00	C
		77.44	2	4,140.00	S
Total Pounds On This Chemical	14,008.10				
METHYL CELLULOSE		22.38	14	448.30	A
METHYL PARATHION		21,491.23	319	12,440.20	A
METHYL PARATHION, OTHER RELATED		1,131.12	319	12,440.20	A
METHYL SILICONE RESINS		4,434.52	818	28,543.98	A
S-METOLACHLOR		133.41	3	70.00	A
MINERAL OIL		229,381.73	2,769	79,598.79	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		3,201.14	249	8,617.72	A
MOLASSES		2,488.42	7	297.00	A
MORPHOLINE		18.70	19	542.80	A
MYCLOBUTANIL		1.99	1	55.00	A
MYRISTYL ALCOHOL		2.84	18	380.10	A
		< 0.01	3	9.00	U
Total Pounds On This Chemical	2.84				
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		4,784.26	36	1,072.59	A
NALED		794.68	24	651.50	A
NEROLIDOL		0.02	1	3.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		6,462.76	1,087	36,616.27	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		64,030.51	9,816	272,835.51	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		510.10	262	5,718.94	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		7,936.42	698	21,698.12	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		1,327.94	197	5,231.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.01	22	320.96	A
NORFLURAZON		1,723.90	42	988.88	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.72	3	32.25	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.95	3	82.50	A
OLEIC ACID		72.03	30	1,312.55	A
OLEIC ACID, METHYL ESTER		33,779.36	1,833	52,734.95	A
ORCHEX 796 OIL		12.87	8	14.50	A
ORGANO/MODIFIED POLYSILOXANE		20.42	766	15,147.25	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		33.47	18	428.73	A
ORYZALIN		41,932.75	932	17,803.89	A
OXYFLUORFEN		51,042.36	6,496	167,518.16	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		10.00	1	25.00	A
PAECILOMYCES LILACINUS STRAIN 251		2.40	1	10.00	A
PARAQUAT DICHLORIDE		52,069.51	2,739	68,296.39	A
		7.76	1	42.00	U
Total Pounds On This Chemical	52,077.27				
PENDIMETHALIN		68,953.27	1,262	29,099.24	A
PENOXSULAM		262.01	543	11,537.89	A
PENTHIOPYRAD		15.10	8	58.00	A
PERMETHRIN		6,510.73	506	24,829.95	A
PETROLEUM DISTILLATES		4,508.69	221	5,451.97	A
PETROLEUM DISTILLATES, ALIPHATIC		0.19	7	133.51	A
PETROLEUM DISTILLATES, AROMATIC		0.17	1	1.00	A
PETROLEUM NAPHTHENIC OILS		2.22	7	133.51	A
PETROLEUM OIL, PARAFFIN BASED		18,982.26	699	17,819.29	A
PETROLEUM OIL, UNCLASSIFIED		164,936.44	448	18,695.21	A
		0.36	3	3.00	U
Total Pounds On This Chemical	164,936.81				
PHENOL		2.83	1	60.00	A
PHOSMET		4,353.37	48	1,370.50	A
PHOSPHINE		369.16		73,866.60	T
		72.72		143,320.00	U
		0.17		2,700.00	C
Total Pounds On This Chemical	442.05				
PHOSPHORIC ACID		5,897.49	2,101	58,546.79	A
BETA-PINENE POLYMER		77.34	9	163.18	A
PIPERONYL BUTOXIDE		27.30	4	87.25	A
PIPERONYL BUTOXIDE, OTHER RELATED		6.83	4	87.25	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		71.89	210	5,939.04	A
POLYACRYLAMIDE POLYMER		142.36	549	15,393.88	A
POLYACRYLIC POLYMER		71.53	313	6,723.89	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2,025.43	1,545	56,543.94	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		0.19	1	4.00	A
POLYBUTENES		2,299.85	538	19,609.86	A
POLYETHER MODIFIED POLYSILOXANE		4,824.64	630	21,698.49	A
POLYETHOXYLATED CASTOR OIL		221.00	235	8,315.58	A
POLYETHYLENE GLYCOL		10,768.18	1,253	37,277.90	A
POLYETHYLENE GLYCOL DIACETATE		32.56	237	7,364.47	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		6,713.84	774	45,108.14	A
POLYETHYLENE GLYCOL OLEATE		50.26	4	99.00	A
POLY-I-PARA-MENTHENE		2,198.54	205	5,103.25	A
POLYMERIZED ACRYLIC ACID		47.70	35	1,227.00	A
POLYMERIZED PINENE		311.68	28	536.18	A
POLYOXYETHYLENE DIOLEATE		0.70	18	428.73	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		516.60	102	2,038.40	A
POLYOXYETHYLENE POLYOXYPROPYLENE		5,616.36	861	41,435.34	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		2,205.17	388	10,823.06	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		181.54	45	711.69	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		32.44	22	320.96	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		293.59	260	8,002.94	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1,961.43	266	8,291.94	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		13,249.92	380	11,631.85	A
POLYPROPYLENE GLYCOL		16.12	189	4,723.98	A
POLYSILOXANE		11.19	22	711.60	A
POTASSIUM HYDROXIDE		77.28	131	4,638.36	A
POTASSIUM NITRATE		495.18	119	4,201.56	A
POTASSIUM PHOSPHITE		1,857.86	55	1,628.05	A
PROPARGITE		40,076.78	458	16,279.03	A
PROPICONAZOLE		52.81	18	231.00	A
PROPIONIC ACID		2,309.82	151	4,310.76	A
PROPYLENE GLYCOL		4,973.03	1,280	61,626.01	A
PROPYLENE GLYCOL, METHYL ETHER		17.57	4	406.25	A
PROPYLENE OXIDE		4,339.00		602,500.32	T
		154.00		9.10	A
Total Pounds On This Chemical	4,493.00				
PYRACLOSTROBIN		838.62	239	8,263.70	A
PYRAFLUFEN-ETHYL		29.78	323	8,036.79	A
PYRETHRINS		3.37	1	55.00	A
PYRIPROXYFEN		1,702.32	468	14,912.34	A
REYNOUTRIA SACHALINENSIS		1,305.32	287	9,113.49	A
RIMSULFURON		732.73	719	19,588.95	A
SAFLUFENACIL		2,231.47	2,429	58,320.21	A
SETHOXYDIM		2,790.44	534	10,737.86	A
SILICONE		241.44	842	19,615.72	A
SILICONE DEFOAMER		16.31	429	10,885.19	A
SIMAZINE		32,742.04	729	18,060.08	A
SODIUM BICARBONATE		13.76	3	115.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		11.39	31	1,171.98	A
SODIUM DIOCTYLSULFOSUCCINATE		4.51	6	356.00	A
SODIUM HYDROXIDE		806.74	614	17,074.67	A
SODIUM NITRATE		21.12	7	127.00	A
SODIUM POLYACRYLATE		15.47	276	5,797.53	A
SODIUM XYLENE SULFONATE		128.66	124	3,904.77	A
SORBITAN FATTY ACID ESTERS		7.10	22	320.96	A
SORBITAN TRIOLEATE		17.14	6	289.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.19	1	33.40	A
SPINETORAM		831.60	450	13,031.15	A
SPINOSAD		327.62	366	8,709.62	A
SPIRODICLOFEN		2,213.53	181	7,107.27	A
SPIROTETRAMAT		290.77	602	19,070.04	A
STREPTOMYCES LYDICUS WYEC 108		0.03	7	163.00	A
STRYCHNINE		212.32	59	2,281.50	A
		< 0.01	1	1.00	U
Total Pounds On This Chemical	212.32				
STYRENE BUTADIENE COPOLYMER		118.11	25	951.00	A
SUCROSE OCTANOATE		0.42	2	0.47	A
SUGAR		0.96	3	201.00	A
SULFENTRAZONE		1.90	1	5.09	A
SULFUR		1,186.51	14	207.04	A
SULFURIC ACID		160.96	174	4,965.06	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
SULFURYL FLUORIDE		9,403.16		4,332.00	K
		7,406.16		3,426,900.00	C
		7,153.66		20,319.62	T
		916.16		39.10	A
Total Pounds On This Chemical	24,879.14				
SYNTHETIC VEGETABLE GUMS		4.98	3	30.00	A
TALL OIL		2,129.63	653	18,511.55	A
TALL OIL FATTY ACIDS		3,481.67	3,054	79,728.39	A
TEBUCONAZOLE		209.47	56	1,788.92	A
TEBUFENOZIDE		8.89	1	80.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		406.39	124	3,531.17	A
TETRAPOTASSIUM PYROPHOSPHATE		45.85	112	3,275.59	A
THIAMETHOXAM		2.50	1	50.00	A
TRIETHANOLAMINE		117.36	113	3,343.59	A
TRIFLOXYSTROBIN		98.54	46	891.05	A
TRIFLURALIN		684.83	6	604.48	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5,395.46	615	39,665.86	A
TRISODIUM PHOSPHATE		89.17	70	1,782.69	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5,415.08	691	21,739.03	A
UREA		5,553.64	783	15,459.45	A
UREA DIHYDROGEN SULFATE		80.88	9	353.58	A
VEGETABLE OIL		146.87	3	163.00	A
VINYL POLYMER		49.68	173	4,082.44	A
XANTHAN GUM		0.29	30	858.50	A
2,4-XYLENOL		0.48	8	225.00	A
ZINC PHOSPHIDE		85.24	30	874.60	A
ZINC SULFATE		339.61	113	3,136.24	A
ZIRAM		7,327.62	30	1,205.20	A
Site Total		5,019,793.33	111,485		
WATER (INDUSTRIAL)					
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		21,533.70		11.00	U
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		3.61		5.00	U
		2.40		1.00	A
Total Pounds On This Chemical	6.01				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		3.61		5.00	U
		2.40		1.00	A
Total Pounds On This Chemical	6.01				
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1,3-PROPYLENEDIAMINE		11,922.85		15.00	U
		6,886.37		6.00	A
Total Pounds On This Chemical	18,809.22				
AMMONIUM SULFATE		22,858.69		7.00	U
BROMINE CHLORIDE		2,078.48		25.00	U
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		31,038.50		2,026.00	U
		1,122.83		50.00	A
		27.36		36.00	K
		18.24		24.00	T
		6.00		10.00	P

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER (INDUSTRIAL)					
Total Pounds On This Chemical	32,212.93				
CALCIUM CARBONATE		178,360.00		151,786.00	T
		30.63		267.00	K
		3.53		3.00	U
Total Pounds On This Chemical	178,394.15				
CALCIUM HYPOCHLORITE		4,936.80		10,313.00	T
CHLORINE		538,242.17		5,285,508.36	T
		189,398.25		3.00	U
		5,970.00		50.04	K
Total Pounds On This Chemical	733,610.42				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		2,329.36		2,303.00	U
		112.89		95.00	A
Total Pounds On This Chemical	2,442.25				
2,4-D, DIMETHYLAMINE SALT		9.00		17.00	A
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		20,541.53		64.00	U
		82.53		2.00	A
Total Pounds On This Chemical	20,624.06				
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		8,144.60		1,788.00	U
		581.38		50.00	A
		12.49		36.00	K
		8.33		24.00	T
		2.74		10.00	P
Total Pounds On This Chemical	8,749.54				
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		4,041.93		1,788.00	U
		302.98		50.00	A
		4.83		36.00	K
		3.22		24.00	T
		1.06		10.00	P
Total Pounds On This Chemical	4,354.02				
5,5-DIMETHYLHYDANTOIN		1,438.28		1.00	U
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		18,290.49		128.00	U
		96.73		5.00	A
Total Pounds On This Chemical	18,387.21				
GLUTARALDEHYDE		257,092.67		3,504.00	U
		7,905.91		103.00	A
		51.67		36.00	K
		20.92		24.00	T
Total Pounds On This Chemical	265,071.17				
GLYPHOSATE, ISOPROPYLAMINE SALT		17.93		93.00	A
GLYPHOSATE, POTASSIUM SALT		59.30		84.00	A
HYDROGEN PEROXIDE		447.87		937.00	T
		287.61		3.00	U
		84.22		176.00	K
Total Pounds On This Chemical	819.70				
1-(2-HYDROXYETHYL)-2-ALKYL-2-IMIDAZOLINE, ALKYL DERIVED FROM TALL OIL FATTY ACIDS		121.87		4.00	U
		28.12		2.00	A
Total Pounds On This Chemical	150.00				
2-METHYL-4-ISOTHIAZOLIN-3-ONE		826.58		2,303.00	U
		40.17		95.00	A
Total Pounds On This Chemical	866.74				
NABAM		22,034.03		23.00	U
PEROXYACETIC ACID		103.21		937.00	T
		66.27		3.00	U
		19.41		176.00	K

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER (INDUSTRIAL)					
Total Pounds On This Chemical	188.89				
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		837.17		132.00	U
		24.99		20.00	A
		12.05		94,227.00	C
Total Pounds On This Chemical	874.20				
SODIUM BROMIDE		606,079.69		4,018.00	U
		4,351.85		107.00	A
		0.26		20.00	K
		0.17		12.00	T
Total Pounds On This Chemical	610,431.96				
SODIUM CARBONATE PEROXYHYDRATE		850.00		1.00	U
		212.50		4,170.00	T
Total Pounds On This Chemical	1,062.50				
SODIUM CHLORITE		399.37		12.00	U
		165.83		2.00	A
Total Pounds On This Chemical	565.20				
SODIUM DICHLORO-S-TRIAZINETRIONE		5,940.07		255.00	U
		147.58		3.00	A
Total Pounds On This Chemical	6,087.65				
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE		4,410.45		121.00	U
SODIUM DIMETHYL DITHIO CARBAMATE		22,034.03		23.00	U
SODIUM HYPOCHLORITE		176,047.11		156,588.00	T
		114,759.88		4,072.80	U
		5,022.43		3,323.00	K
		3,247.41		710.10	A
		0.32		10,890.00	C
Total Pounds On This Chemical	299,077.15				
SULFOMETURON-METHYL		3.89		45.00	A
TERBUTHYLAZINE		213.62		39.00	U
TETRAKIS (HYDROXYMETHYL) PHOSPHONIUM SULFATE		14,555.40		100,008.00	U
		3,012.43		200.00	K
		175.06		3.00	A
Total Pounds On This Chemical	17,742.88				
TRICHLORO-S-TRIAZINETRIONE		3,854.49		48.00	U
TRICLOPYR, BUTOXYETHYL ESTER		8.31		3.00	A
VINYL POLYMER		12.91		1.00	U
Site Total		2,326,037.79			
WATER AREA					
ACID BLUE 9, DIAMMONIUM SALT		643.29	13	1,113.69	A
		118.62		566,280.00	S
		10.47		514,008.00	C
Total Pounds On This Chemical	772.38				
ACROLEIN		2,516.66	3	104.00	U
		1,348.32	13	68.00	A
Total Pounds On This Chemical	3,864.98				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.38	1	1.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.64		100.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.82		100.00	A
AMMONIUM NITRATE		0.05	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER AREA					
AMMONIUM SULFATE		4,688.48		4.00	U
		1.20	1	1.00	A
Total Pounds On This Chemical	4,689.68				
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362		15.19	2	37.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		276.31	2	971.13	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		342.98	1	276.00	A
BENTONITE		48.60		27.00	A
BENZOIC ACID		0.12	2	6.00	A
BUTYL ALCOHOL		4.67	6	57.90	A
		0.10		22.00	K
Total Pounds On This Chemical	4.76				
CALCIUM CARBONATE		24,696.00		21,017.00	T
CALCIUM HYDROXIDE		607.50		27.00	A
CALCIUM HYPOCHLORITE		89,284.00		14.00	U
CASEIN		3.65		27.00	A
CASTOR OIL ETHOXYLATE		20.50	1	50.00	A
CHLORINE		566,155.00		14.00	U
		23,880.00		200,160.00	T
Total Pounds On This Chemical	590,035.00				
CHLORSULFURON		13.27		141.50	A
CITRIC ACID		3.47		100.00	A
COCONUT DIETHANOLAMIDE		0.02	1	3.00	A
COPPER		7.18		13.50	A
COPPER ETHANOLAMINE COMPLEXES, MIXED		13,101.45	48	4,884.41	A
		3,024.14		2,036.00	U
		653.74		880.00	C
		28.46		41,500.00	S
Total Pounds On This Chemical	16,807.79				
COPPER ETHYLENEDIAMINE COMPLEX		4,338.55		361.32	A
		990.94		898.00	U
		7.27		16,400.00	S
Total Pounds On This Chemical	5,336.76				
COPPER SULFATE (BASIC)		4.46		10.25	A
COPPER SULFATE (PENTAHYDRATE)		93,680.84	17	12,247.90	A
		41,680.07		2,222,549.01	U
		7,184.26		6,419,808.85	C
		103.95		1,089.00	K
		100.35		153,898.00	S
Total Pounds On This Chemical	142,749.48				
COPPER TRIETHANOLAMINE COMPLEX		1,118.56		898.00	U
		437.07		46.24	A
Total Pounds On This Chemical	1,555.63				
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		203.63		1.00	U
DIETHYLENE GLYCOL		58.26		121.42	A
DIFLUBENZURON		4.00	1	80.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.14	2	6.00	A
DIMETHYLPOLYSILOXANE		1.38	7	199.32	A
		< 0.01		22.00	K
Total Pounds On This Chemical	1.38				
DIQUAT DIBROMIDE		4,002.88	31	1,267.90	A
		186.67	1	273.00	U
		2.56		1,251,158.47	C
		1.44		86,832.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER AREA					
Total Pounds On This Chemical	4,193.55				
DIURON		20.00	1	5.00	A
DODECYLBENZENE SULFONIC ACID		0.07	1	3.00	A
EDTA, TETRASODIUM SALT		< 0.01	1	3.00	A
ENDOTHALL, DIPOTASSIUM SALT		3,178.15	1	44,150.00	C
		2,622.90	2	625.62	A
Total Pounds On This Chemical	5,801.05				
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		5,737.00	1	413.83	A
		540.40		545.00	C
		6.95		3.00	U
Total Pounds On This Chemical	6,284.35				
FATTY ACIDS, MIXED		101.79	21	131.12	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		4.82		228.00	U
		0.15		4.00	A
Total Pounds On This Chemical	4.97				
FLURIDONE		511.82	2	1,713.88	A
		20.64		50.50	U
		1.20		130,680.00	C
		0.09		8,200.00	S
Total Pounds On This Chemical	533.75				
GLYPHOSATE, ISOPROPYLAMINE SALT		7,347.98	14	2,161.37	A
		3.67		66,359.00	S
		2.11		22.00	K
Total Pounds On This Chemical	7,353.75				
GLYPHOSATE, POTASSIUM SALT		231.76	4	68.00	A
HYDROGEN CHLORIDE		23.99		31.00	U
HYDROGEN PEROXIDE		2,543.02		114,306.00	T
		458.25		2.00	U
		83.31		14.00	A
		25.49		917.40	K
Total Pounds On This Chemical	3,110.06				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.17	1	1.00	A
IMAZAMOX, AMMONIUM SALT		2.31	1	14.10	A
IMAZAPYR, ISOPROPYLAMINE SALT		6.34		117.90	A
		0.28		3,800.00	S
Total Pounds On This Chemical	6.61				
ISOPROPYL ALCOHOL		1.28	2	25.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.02	1	400.00	A
KEROSENE		0.24	2	6.00	A
LACTOSE		3.65		27.00	A
LECITHIN		8.97	21	12.03	A
LIMONENE		24.08		228.00	U
		0.76		4.00	A
Total Pounds On This Chemical	24.84				
S-METHOPRENE		11.90	1	40.00	A
METHYLATED SOYBEAN OIL		4.63	2	6.33	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		217.66	28	311.02	A
		0.87		22.00	K
Total Pounds On This Chemical	218.53				
OLEIC ACID, ETHYL ESTER		150.16	1	50.00	A
OLEIC ACID, METHYL ESTER		3.79	1	1.00	A
PACLOBUTRAZOL		1.50	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER AREA					
PENOXSULAM		0.77		5.50	A
PEROXYACETIC ACID		312.44		2.00	U
		11.80		5.00	A
		6.49		917.40	K
Total Pounds On This Chemical	330.73				
PETROLEUM OIL, PARAFFIN BASED		4.01	1	400.00	A
PHOSPHORIC ACID		0.01	1	3.00	A
POLYACRYLAMIDE POLYMER		1.22	3	42.20	A
POLYACRYLIC POLYMER		1.28		24.73	A
POLYETHYLENE GLYCOL		6.63	1	20.00	A
POLYOXYETHYLENE DIOLEATE		26.28	1	50.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		7.61	2	450.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.65	1	400.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		153.72	1	50.00	A
PROPIONIC ACID		8.92	21	11.70	A
SILICONE DEFOAMER		< 0.01	1	3.00	A
SODIUM CARBONATE PEROXYHYDRATE		61,149.07	2	1,619.15	A
		8,755.00		2,866,248.00	C
		1,700.00		33,360.00	T
Total Pounds On This Chemical	71,604.07				
SODIUM HYPOCHLORITE		34,435.45		22,534.00	T
		8.32		5.80	A
Total Pounds On This Chemical	34,443.77				
SODIUM XYLENE SULFONATE		0.02	1	3.00	A
TALL OIL		20.50	1	50.00	A
TARTRAZINE		53.57	13	1,113.69	A
		9.79		566,280.00	S
		0.86		514,008.00	C
Total Pounds On This Chemical	64.22				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.08	1	3.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.01	1	3.00	A
TRICLOPYR, TRIETHYLAMINE SALT		4,458.34	2	224.21	A
TRIETHANOLAMINE		0.03	1	3.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		148.48		123.75	A
		3.21		228.00	U
Total Pounds On This Chemical	151.69				
Site Total		1,020,806.23	202		
WATER FILTER					
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		10.41		2.00	U
COPPER SULFATE (PENTAHYDRATE)		109.73		76.42	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE		3.66		2.00	U
SODIUM HYPOCHLORITE		159.40		39.00	A
		88.64		23.00	U
Total Pounds On This Chemical	248.04				
Site Total		371.83			
WATERCRESS					
ACETAMIPRID		31.15	46	211.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.55	31	33.19	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.71	42	38.42	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERCRESS					
AZADIRACHTIN		0.48	7	14.36	A
AZOXYSTROBIN		0.10	1	1.00	A
BACILLUS PUMILUS, STRAIN QST 2808		0.18	1	3.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		29.09	16	38.13	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		3.29	5	8.00	A
BENSULIDE		35.69	7	8.53	A
CHLORANTRANILIPROLE		0.47	10	9.78	A
CHLORTHAL-DIMETHYL		163.01	27	27.86	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		0.09	1	1.00	A
CYAZOFAMID		1.76	25	22.78	A
BETA-CYFLUTHRIN		0.14	21	19.04	A
(S)-CYPERMETHRIN		0.69	25	24.72	A
DIETHYLENE GLYCOL		0.28	2	2.33	A
DIMETHYLPOLYSILOXANE		< 0.01	2	2.33	A
EMAMECTIN BENZOATE		< 0.01	1	1.95	A
FATTY ACIDS, MIXED		0.50	2	2.33	A
FATTY ACIDS DERIVED FROM TALLOW		5.08	42	38.42	A
FENAMIDONE		5.00	19	18.24	A
FLONICAMID		0.30	4	3.03	A
FLUBENDIAMIDE		0.26	6	5.45	A
FLUOPICOLIDE		2.50	20	20.19	A
IMIDACLOPRID		7.77	61	160.83	A
LECITHIN		6.55	31	33.19	A
MALATHION		281.48	47	156.00	A
MANDIPROPAMID		3.51	27	25.70	A
METHYLATED SOYBEAN OIL		1.52	2	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.72	46	43.75	A
OLEIC ACID, METHYL ESTER		31.52	32	33.66	A
PETROLEUM OIL, UNCLASSIFIED		2.40	7	6.50	A
PIPERONYL BUTOXIDE		0.48	1	3.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.12	1	3.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.08	2	3.00	A
POLY-I-PARA-MENTHENE		0.24	1	0.78	A
POTASH SOAP		1.54	6	6.00	A
PROMETRYN		0.96	1	1.00	A
PYRETHRINS		0.80	12	18.50	A
REYNOUTRIA SACHALINENSIS		0.59	2	3.05	A
SPINETORAM		2.00	31	37.79	A
SPINOSAD		1.18	7	14.00	A
SPIROTETRAMAT		0.15	19	18.24	A
TALL OIL FATTY ACIDS		0.21	1	0.47	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.94	3	2.80	A
Site Total		657.08	524		
WATERMELON					
ABAMECTIN		219.22	445	15,548.97	A
		< 0.01	1	2,400.00	S
Total Pounds On This Chemical	219.22				
ACETAMIPRID		312.83	117	2,640.17	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.62	38	1,265.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.05	2	72.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		22.28	4	259.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		233.32	30	1,083.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		40.08	20	1,254.00	A
AMMONIUM NITRATE		7.90	15	358.90	A
AMMONIUM PROPIONATE		42.93	10	428.00	A
AMMONIUM SULFATE		72.32	29	861.90	A
AZADIRACHTIN		5.15	19	182.30	A
		< 0.01	5	12,202.92	S
Total Pounds On This Chemical	5.16				
AZOXYSTROBIN		339.76	63	2,478.85	A
		< 0.01		54.96	P
		< 0.01		20.15	U
Total Pounds On This Chemical	339.76				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		198.24	1	44.00	A
BACILLUS PUMILUS, STRAIN QST 2808		36.61	13	312.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		67.90	4	139.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		519.48	13	481.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		90.73	6	181.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		633.70	27	1,120.63	A
BENSULIDE		2,673.62	25	565.70	A
BENZOIC ACID		0.08	2	13.70	A
BIFENAZATE		63.27	8	207.70	A
BIFENTHRIN		682.00	267	7,009.17	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		121.20	110	3,756.74	A
		< 0.01	1	2,482.92	S
Total Pounds On This Chemical	121.20				
BOSCALID		726.61	49	2,737.25	A
BUPROFEZIN		110.70	7	384.62	A
BUTYL ALCOHOL		5.58	13	169.50	A
CALCIUM CHLORIDE		2.42	15	228.30	A
CARBARYL		222.06	6	259.74	A
CARBOXIN		4.76		6,349.60	U
		0.51		650.00	P
Total Pounds On This Chemical	5.27				
CARFENTRAZONE-ETHYL		12.03	21	841.01	A
CASTOR OIL ETHOXYLATE		2.01	3	32.00	A
CHLORANTRANILIPROLE		405.89	186	5,936.35	A
CHLOROPICRIN		95,728.31	20	1,089.25	A
CHLOROTHALONIL		246.53	21	159.48	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		11.62	49	81.35	A
		0.03	1	2,482.92	S
Total Pounds On This Chemical	11.65				
CITRIC ACID		218.07	42	1,418.30	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		342.44	13	276.28	A
CLETHODIM		69.49	25	580.15	A
CLOTHIANIDIN		73.43	11	426.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
COCONUT DIETHANOLAMIDE		1.10	10	141.20	A
COPPER HYDROXIDE		0.12	2	0.24	A
CORN SYRUP		6.22	1	65.00	A
CRYOLITE		637.44	2	83.00	A
CYAZOFAMID		6.73	2	94.00	A
CYFLUFENAMID		207.50	62	3,054.05	A
CYMOXANIL		2.50	1	20.00	A
DIAZINON		354.25	18	187.47	A
1,3-DICHLOROPROPENE		24,872.48	8	274.25	A
DIETHYLENE GLYCOL		391.57	264	9,428.15	A
DIFENOCONAZOLE		52.45	28	536.45	A
DIMETHOATE		622.90	12	460.80	A
DIMETHOMORPH		4.72	26	193.47	A
DIMETHYL ALKYL TERTIARY AMINES		0.09	2	13.70	A
DIMETHYLPOLYSILOXANE		90.74	297	9,795.47	A
DINOTEFURAN		122.70	19	737.48	A
DIOCTYL PHTHALATE		3.65	2	30.00	A
DIPHACINONE		< 0.01	1	0.13	A
DODECYLBENZENE SULFONIC ACID		4.78	10	141.20	A
EDTA, TETRASODIUM SALT		0.29	10	141.20	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		16.43	2	47.00	A
ESFENVALERATE		11.39	12	288.20	A
ETHALFLURALIN		1,236.16	14	670.82	A
ETHYLENE GLYCOL		106.00	8	305.96	A
ETOXAZOLE		149.55	43	1,104.57	A
FAMOXADONE		2.50	1	20.00	A
FATTY ACIDS, MIXED		668.67	241	7,802.95	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		415.66	80	2,673.74	A
		0.02	1	2,482.92	S
Total Pounds On This Chemical	415.68				
FENPROPATHRIN		111.31	5	386.40	A
FENPYROXIMATE		115.26	22	848.59	A
FLONICAMID		39.17	30	454.54	A
FLUBENDIAMIDE		124.58	61	2,478.49	A
FLUDIOXONIL		10.00	1	40.00	A
		0.02		736.53	P
		< 0.01		20.15	U
Total Pounds On This Chemical	10.02				
FLUOPYRAM		3,419.45	38	2,100.70	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		3.60	1	6.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		728.83	18	708.24	A
GLYPHOSATE, POTASSIUM SALT		1,857.00	35	819.10	A
HALOSULFURON-METHYL		9.57	6	222.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		19.74	9	345.50	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1.38	21	525.70	A
HEXYTHIAZOX		0.80	2	8.00	A
HYDROGEN PEROXIDE		161.78	3	32.50	A
		0.14		6.00	P
Total Pounds On This Chemical	161.91				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		93.69	45	1,384.40	A
IMIDACLOPRID		1,635.54	130	5,435.94	A
INDOXACARB		597.98	161	5,743.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
ISOPROPYL ALCOHOL		50.53	52	1,673.36	A
KAOLIN		3,133.18	39	209.59	A
LAMBDA-CYHALOTHRIN		21.03	50	756.10	A
LECITHIN		319.51	33	1,785.50	A
MALATHION		472.99	8	126.92	A
MANCOZEB		344.13	6	214.26	A
MARGOSA OIL		0.81	5	0.65	A
MEFENOXAM		789.67	74	3,375.46	A
		0.06		758.91	P
		< 0.01		20.15	U
Total Pounds On This Chemical	789.73				
MEFENOXAM, OTHER RELATED		0.48	1	82.44	A
METALAXYL		26.82	5	264.00	A
METAM-SODIUM		22,373.02	6	228.00	A
METHOMYL		5,154.31	171	5,501.10	A
METHOXYFENOZIDE		1,660.58	231	10,012.36	A
METHYLATED SILICA		0.31	1	65.00	A
METHYLATED SOYBEAN OIL		562.69	59	2,396.15	A
METHYL CELLULOSE		3.60	2	30.00	A
METHYL SILICONE RESINS		1.65	7	52.00	A
MINERAL OIL		514.23	41	1,393.20	A
MORPHOLINE		1.58	2	30.00	A
MYCLOBUTANIL		289.31	72	2,541.05	A
		0.01	2	4,800.00	S
Total Pounds On This Chemical	289.32				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		141.57	83	2,689.74	A
		< 0.01	1	2,482.92	S
Total Pounds On This Chemical	141.58				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,653.54	370	12,696.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		462.46	21	835.81	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		0.66	3	16.00	A
OLEIC ACID		5.10	2	30.00	A
OLEIC ACID, METHYL ESTER		429.22	55	1,751.90	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		36.49	18	1,253.95	A
OXAMYL		170.25	5	180.00	A
OXYFLUORFEN		3.13	1	50.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		45.25	6	200.00	A
PARAQUAT DICHLORIDE		175.76	6	219.00	A
PENTHIOPYRAD		314.89	36	1,183.10	A
PERMETHRIN		26.04	9	189.50	A
PEROXYACETIC ACID		29.96	3	32.50	A
		0.19		6.00	P
Total Pounds On This Chemical	30.14				
PETROLEUM OIL, PARAFFIN BASED		199.79	8	349.40	A
PHOSPHORIC ACID		16.18	32	626.40	A
POLYACRYLIC POLYMER		0.03	3	10.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.96	10	173.00	A
POLYBUTENES		74.23	80	2,673.74	A
		< 0.01	1	2,482.92	S
Total Pounds On This Chemical	74.23				
POLYETHER MODIFIED POLYSILOXANE		65.88	11	535.00	A
POLYETHOXYLATED CASTOR OIL		1.76	14	238.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
POLYETHYLENE GLYCOL		147.08	16	640.00	A
POLY-I-PARA-MENTHENE		1.79	2	4.00	A
POLYOXYETHYLENE DIOLEATE		0.76	18	1,253.95	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		23.23	1	83.40	A
POLYOXYETHYLENE POLYOXYPROPYLENE		25.65	7	282.77	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		3.26	15	68.70	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		347.86	7	266.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		15.06	3	32.00	A
POLYSILOXANE		0.97	16	1,120.00	A
POTASH SOAP		7.71	9	23,131.68	S
POTASSIUM HYDROXIDE		35.91	30	1,872.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		54,525.23	21	821.90	A
POTASSIUM NITRATE		72.14	14	752.00	A
PROPAMOCARB HYDROCHLORIDE		9.93	4	21.90	A
PROPIONIC ACID		227.35	26	1,558.00	A
PROPYLENE GLYCOL		11.65	13	610.25	A
PYMETROZINE		9.49	2	110.40	A
		0.04	5	10,100.00	S
Total Pounds On This Chemical	9.53				
PYRACLOSTROBIN		405.28	71	2,953.88	A
PYRETHRINS		3.04	7	100.00	A
PYRIPROXYFEN		18.49	4	275.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		147.99	68	2,026.10	A
QUINOXYFEN		380.81	95	4,101.40	A
REYNOUTRIA SACHALINENSIS		8.45	3	39.00	A
SETHOXYDIM		25.87	2	98.40	A
SILICONE DEFOAMER		0.22	12	206.20	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.48	2	30.00	A
SODIUM POLYACRYLATE		1.07	10	428.00	A
SODIUM XYLENE SULFONATE		1.47	10	141.20	A
SPINETORAM		118.33	59	2,375.07	A
SPINOSAD		22.99	15	256.72	A
		0.01	2	4,800.00	S
Total Pounds On This Chemical	23.00				
SPIROMESIFEN		380.95	85	3,061.24	A
STREPTOMYCES LYDICUS WYEC 108		0.22	48	1,369.18	A
SULFUR		84,844.73	245	8,369.25	A
TALL OIL		15.84	7	291.00	A
TALL OIL FATTY ACIDS		27.65	49	2,150.25	A
TEBUCONAZOLE		205.04	27	1,323.70	A
TETRAKIS (HYDROXYMETHYL) PHOSPHONIUM SULFATE		82.38		1.00	U
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.60	10	141.20	A
TETRAPOTASSIUM PYROPHOSPHATE		0.73	10	141.20	A
THIAMETHOXAM		162.98	38	1,206.34	A
		0.02		2.91	P
Total Pounds On This Chemical	163.00				
THIOPHANATE-METHYL		1,079.48	33	1,729.80	A
THIRAM		114.24		256,720.11	P
		30.82		22,837.79	U
Total Pounds On This Chemical	145.06				
TRIETHANOLAMINE		1.87	10	141.20	A
TRIFLOXYSTROBIN		3,224.24	18	934.20	A
TRIFLUMIZOLE		577.25	63	2,416.66	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
TRIFLURALIN		273.04	7	325.85	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		24.12	9	345.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,248.29	250	8,584.95	A
VEGETABLE OIL		881.09	5	358.00	A
VINYL POLYMER		0.10	5	8.24	A
ZINC SULFATE		0.04	1	2.00	A
ZOXAMIDE		0.27	1	1.00	A
Site Total		332,882.70	4,447		
WHEAT					
ABAMECTIN		0.57	3	38.30	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		16.05	23	2,264.00	A
ACRYLIC ACID		14.69	9	503.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		349.56	33	3,438.20	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		0.53	1	10.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		728.50	226	13,437.64	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		59.15	14	1,241.50	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		161.88	34	3,259.29	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		46.70	32	2,285.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.80	32	2,285.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,581.56	343	22,586.54	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.36	3	320.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,872.82	225	13,825.08	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		111.32	7	964.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.46	2	42.00	A
ALUMINUM PHOSPHIDE		72.60		7,086.00	T
		15.87		13,901.89	C
		13.75		665.00	K
		0.12		151,000.00	P
Total Pounds On This Chemical	102.34				
AMMONIUM NITRATE		709.94	293	17,862.12	A
AMMONIUM PROPIONATE		354.19	40	2,487.47	A
AMMONIUM SULFATE		29,710.15	526	35,716.79	A
AZOXYSTROBIN		1,826.73	250	20,389.80	A
BENZOIC ACID		206.38	530	29,754.57	A
BIFENTHRIN		9.30	1	93.60	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		804.91	236	15,646.65	A
BROMOXYNIL HEPTANOATE		1,760.57	112	5,834.27	A
BROMOXYNIL OCTANOATE		16,686.62	548	34,041.21	A
BUTYL ALCOHOL		442.08	434	21,287.05	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		84.07	56	3,505.57	A
CALCIUM CHLORIDE		20.01	38	1,301.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT					
CANOLA OIL		7.39	22	1,777.86	A
CARFENTRAZONE-ETHYL		610.10	789	45,481.78	A
CASTOR OIL ETHOXYLATE		59.91	40	2,131.50	A
CHLORPYRIFOS		3,414.76	107	7,248.04	A
CHLORSULFURON		81.95	69	7,572.92	A
CITRIC ACID		824.65	331	22,798.57	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		143.29	1	50.00	A
CLETHODIM		18.14	2	233.80	A
CLOPYRALID, MONOETHANOLAMINE SALT		26.69	2	215.90	A
COCONUT DIETHANOLAMIDE		1.07	3	803.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.43	15	618.00	A
COPPER HYDROXIDE		24.06	2	108.40	A
COPPER SULFATE (PENTAHYDRATE)		558.36	1	47.00	A
CORN SYRUP		187.96	24	1,654.00	A
COTTONSEED OIL		161.20	1	180.00	A
CYCLANILIDE		< 0.01	1	35.50	A
CYFLUTHRIN		17.97	3	473.00	A
(S)-CYPERMETHRIN		132.16	20	2,721.70	A
2,4-D		818.93	51	3,451.70	A
2,4-D, BUTOXYETHANOL ESTER		75.77	5	272.00	A
2,4-D, DIMETHYLAMINE SALT		31,580.12	700	37,857.31	A
2,4-D, 2-ETHYLHEXYL ESTER		1,885.11	53	3,511.10	A
2,4-DB ACID		88.92	1	73.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.63	1	70.00	A
DERIVATED NATURAL POLYMERS		1.21	5	206.00	A
DIAZINON		34.25	1	69.00	A
DICAMBA, DIMETHYLAMINE SALT		2,713.50	378	23,659.20	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		6.34	7	168.10	A
DICAMBA, SODIUM SALT		0.21	1	69.00	A
DIETHYLENE GLYCOL		1,433.87	528	42,926.29	A
DIFENOCONAZOLE		134.01		2,193.00	T
		40.11		672,000.00	P
Total Pounds On This Chemical	174.13				
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		5,672.49	354	27,905.37	A
DIMETHOATE		7,625.52	238	19,658.10	A
DIMETHYL ALKYL TERTIARY AMINES		224.88	530	29,754.57	A
DIMETHYLPOLYSILOXANE		162.72	1,643	112,261.12	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		12.79	12	1,038.80	A
DIOCTYL PHTHALATE		50.83	8	624.00	A
DIPHACINONE		0.21	4	420.90	A
DIPROPYLENE GLYCOL METHYL ETHER		7.14	30	1,639.00	A
DIQUAT DIBROMIDE		65.45	2	93.60	A
DIURON		112.31	1	93.60	A
DODECYLBENZENE SULFONIC ACID		4.62	3	803.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		3.69	22	1,777.86	A
EDTA, TETRASODIUM SALT		0.28	3	803.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		70.38	6	355.00	A
ETHYLENE GLYCOL		593.26	91	6,641.93	A
ETHYLENE GLYCOL MONOMETHYL ETHER		2.50	2	146.00	A
ETOXAZOLE		22.51	3	166.83	A
FATTY ACIDS, METHYL ESTERS		4.82	3	3.00	A
FATTY ACIDS, MIXED		1,827.95	735	76,989.96	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2,977.68	234	15,114.71	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT					
FATTY ACIDS DERIVED FROM TALLOW		632.62	343	22,586.54	A
FENOXAPROP-P-ETHYL		1,215.86	42	2,743.30	A
FERROUS SULFATE		2.23	15	618.00	A
FLONICAMID		8.19	1	93.60	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		87.76	11	632.00	A
FLUXAPYROXAD		64.65	35	2,025.40	A
GLYCEROL		56.54	22	1,094.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT		10,034.29	128	6,194.49	A
GLYPHOSATE, POTASSIUM SALT		24,657.32	123	11,472.96	A
HALOSULFURON-METHYL		0.05	1	69.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		16.95	42	1,868.76	A
HEXAZINONE		32.75	1	93.60	A
HEXYTHIAZOX		3.50	3	22.80	A
HYDROTREATED PARAFFINIC SOLVENT		841.85	20	789.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		34.20	15	620.61	A
IMAZAMOX, AMMONIUM SALT		3.68	1	73.00	A
INDOXACARB		10.05	1	93.60	A
ISODECYL ALCOHOL		2.56	1	70.00	A
ISOOCTYL PHTHALATE		2.54	2	146.00	A
ISOPROPYL ALCOHOL		2,883.53	809	60,894.55	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		6.25	33	1,423.70	A
KEROSENE		326.88	375	23,125.63	A
LAMBDA-CYHALOTHRIN		206.04	108	7,239.21	A
LECITHIN		1,495.70	133	12,812.30	A
MALATHION		11,028.38	111	9,641.90	A
MANCOZEB		66.00	3	44.00	A
MANGANESE SULFATE		3.08	15	618.00	A
MCPA, DIMETHYLAMINE SALT		66,673.47	1,704	121,098.43	A
MCPA, 2-ETHYL HEXYL ESTER		196.44	9	500.00	A
MEFENOXAM		33.46		2,193.00	T
		10.02		672,000.00	P
Total Pounds On This Chemical	43.48				
MEPIQUAT CHLORIDE		0.02	1	35.50	A
MESOSULFURON-METHYL		621.19	788	50,005.12	A
METALAXYL		25.30		1,267,410.00	P
METAM-SODIUM		15,980.73	1	62.90	A
METCONAZOLE		808.25	250	17,951.36	A
METHOMYL		195.98	4	450.00	A
METHYLATED SILICA		9.48	24	1,654.00	A
METHYLATED SOYBEAN OIL		14,297.80	718	44,487.06	A
METHYL CELLULOSE		50.12	8	624.00	A
METHYL SILICONE RESINS		12.05	8	466.00	A
MINERAL OIL		6,948.85	103	10,623.68	A
MORPHOLINE		23.07	10	770.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1,290.79	476	45,030.65	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16,713.87	2,695	203,217.59	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		14.58	6	301.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,220.77	83	5,257.47	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		61.40	3	352.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.12	2	54.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	223.39	12	1,670.00	A
OLEIC ACID	333.77	50	3,692.50	A
OLEIC ACID, METHYL ESTER	1,347.35	31	1,795.42	A
ORCHEX 796 OIL	1,743.88	33	2,134.50	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	5.40	4	143.00	A
OXYFLUORFEN	310.51	15	914.69	A
PARAQUAT DICHLORIDE	233.60	23	1,564.60	A
PENDIMETHALIN	5,512.76	89	4,441.36	A
PETROLEUM DISTILLATES	117.75	4	293.80	A
PETROLEUM DISTILLATES, ALIPHATIC	778.88	23	2,639.40	A
PETROLEUM NAPHTHENIC OILS	10.96	13	2,064.00	A
PETROLEUM OIL, PARAFFIN BASED	3,191.31	143	8,207.52	A
PETROLEUM OIL, UNCLASSIFIED	19.48	2	2.80	A
PHOSPHINE	10.04		22,800.00	C
PHOSPHORIC ACID	997.11	356	27,604.10	A
BETA-PINENE POLYMER	31.24	1	57.00	A
PINOXADEN	2,551.64	657	49,338.10	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	244.25	419	38,329.52	A
POLYACRYLAMIDE POLYMER	271.34	556	43,692.13	A
POLYACRYLIC POLYMER	20.70	84	6,843.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	307.21	92	7,449.73	A
POLYBUTENES	461.94	212	13,336.85	A
POLYETHER MODIFIED POLYSILOXANE	5.38	7	395.00	A
POLYETHYLENE GLYCOL	2,130.25	416	27,245.63	A
POLYETHYLENE GLYCOL DIACETATE	0.04	2	42.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	14.41	10	557.00	A
POLY-I-PARA-MENTHENE	64.48	6	263.00	A
POLYOXYETHYLENE DIOLEATE	0.11	4	143.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	41.37	11	718.36	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	2.25	3	53.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	7,468.98	108	6,729.82	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	3.81	2	54.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	25.02	33	1,423.70	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	174.78	56	3,271.56	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	745.36	46	2,839.50	A
POLYSACCHARIDE POLYMER	7.78	229	17,642.76	A
POLYSILOXANE	14.43	24	543.00	A
POTASSIUM HYDROXIDE	15.08	66	3,537.60	A
POTASSIUM NITRATE	121.90	66	3,537.60	A
PROMETRYN	762.43	4	528.21	A
PROPARGITE	664.72	12	358.60	A
PROPICONAZOLE	3,857.58	368	38,235.14	A
PROPIONIC ACID	757.92	103	9,915.60	A
PROPYLENE GLYCOL	311.13	130	8,125.50	A
PYRACLOSTROBIN	3,164.45	461	34,868.61	A
PYRAFLUFEN-ETHYL	28.97	345	19,008.62	A
REYNOUTRIA SACHALINENSIS	3.08	1	28.40	A
SILICONE DEFOAMER	0.89	22	1,594.00	A
SODIUM CHLORATE	629.47	1	105.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	7.04	10	770.00	A
SODIUM HYDROXIDE	31.81	25	1,461.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT					
SODIUM HYPOCHLORITE		0.64	1	300.00	?
SODIUM POLYACRYLATE		8.85	40	2,487.47	A
SODIUM XYLENE SULFONATE		1.42	3	803.00	A
SORBITAN FATTY ACID ESTERS		0.83	2	54.00	A
SORBITAN TRIOLEATE		0.82	1	70.00	A
STYRENE BUTADIENE COPOLYMER		22.91	9	437.00	A
SULFURIC ACID		19.40	9	1,268.00	A
TALL OIL		240.06	125	7,952.79	A
TALL OIL FATTY ACIDS		859.94	228	14,910.96	A
TEBUCONAZOLE		190.23	22	1,868.20	A
		18.98		1,267,410.00	P
Total Pounds On This Chemical	209.21				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		137.12	12	1,681.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.71	3	803.00	A
TRIBENURON-METHYL		1,632.71	1,650	114,406.09	A
TRIETHANOLAMINE		3.17	14	1,284.00	A
TRIFLOXYSTROBIN		110.48	31	1,664.00	A
TRIFLURALIN		583.76	6	543.70	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		22.11	9	509.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,439.32	367	32,643.00	A
UREA		48.42	26	3,765.00	A
UREA DIHYDROGEN SULFATE		20.98	2	90.00	A
VEGETABLE OIL		4,174.47	35	4,694.60	A
VINYL POLYMER		197.85	506	32,180.02	A
ZINC SULFATE		30.88	33	2,937.00	A
Site Total		351,659.06	16,496		
WHEAT (FORAGE - FODDER)					
ABAMECTIN		0.48	3	70.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		16.51	50	1,906.48	A
ACRYLIC ACID		1.32	1	41.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		506.25	52	3,020.54	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		86.88	37	2,296.79	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.34	1	77.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		29.32	14	681.89	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		791.54	265	13,983.34	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.17	1	71.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		622.65	286	14,259.75	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		48.07	3	485.00	A
ALUMINUM PHOSPHIDE		2.60	2	75.00	A
AMMONIUM NITRATE		306.43	316	16,108.89	A
AMMONIUM PROPIONATE		1.36	1	80.00	A
AMMONIUM SULFATE		1,252.64	382	19,531.73	A
AZOXYSTROBIN		17.10	5	160.00	A
BENZOIC ACID		81.17	228	13,013.78	A
BIFENTHRIN		0.66	1	7.00	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	146.65	108	5,664.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)				
BROMOXYNIL HEPTANOATE	963.64	78	3,356.90	A
BROMOXYNIL OCTANOATE	2,686.30	132	6,479.79	A
BUTYL ALCOHOL	147.59	183	11,382.37	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	3.23	2	100.00	A
CALCIUM CHLORIDE	33.02	41	2,906.43	A
CANOLA OIL	1.72	12	383.54	A
CARFENTRAZONE-ETHYL	1,032.44	1,527	83,284.40	A
CASTOR OIL ETHOXYLATE	9.40	14	969.00	A
CHLORANTRANILIPROLE	0.13	1	10.00	A
CHLORPYRIFOS	10,554.57	320	21,978.61	A
CHLORSULFURON	1.13	2	127.00	A
CITRIC ACID	177.54	106	6,287.27	A
COCONUT DIETHANOLAMIDE	1.17	12	384.60	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	4.51	37	5,318.15	A
COTTONSEED OIL	31.34	1	35.00	A
2,4-D	474.51	20	1,179.30	A
2,4-D, DIMETHYLAMINE SALT	8,113.98	179	9,546.44	A
2,4-D, 2-ETHYLHEXYL ESTER	304.77	7	266.00	A
DICAMBA, DIMETHYLAMINE SALT	771.85	104	5,237.21	A
DIETHYLENE GLYCOL	620.12	300	15,557.13	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	5,179.33	368	24,090.44	A
DIMETHOATE	2,470.87	130	6,715.53	A
DIMETHYL ALKYL TERTIARY AMINES	88.40	228	13,013.78	A
DIMETHYLPOLYSILOXANE	186.42	1,467	79,955.59	A
DIPHACINONE	0.21	8	425.00	A
DIPROPYLENE GLYCOL METHYL ETHER	0.98	10	304.93	A
DODECYLBENZENE SULFONIC ACID	5.06	12	384.60	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.86	12	383.54	A
EDTA, TETRASODIUM SALT	0.31	12	384.60	A
ETHYLENE GLYCOL	507.67	109	6,120.94	A
FATTY ACIDS, METHYL ESTERS	185.96	2	248.00	A
FATTY ACIDS, MIXED	525.55	968	51,906.02	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	0.30	4	141.30	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	602.73	117	5,562.74	A
FATTY ACIDS DERIVED FROM TALLOW	316.62	265	13,983.34	A
FENOXAPROP-P-ETHYL	1,251.11	53	2,329.63	A
FERROUS SULFATE	23.47	37	5,318.15	A
FLONICAMID	5.25	2	60.00	A
FLUBENDIAMIDE	1.56	1	25.00	A
GLYCEROL	12.26	5	169.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,189.20	36	1,235.16	A
GLYPHOSATE, POTASSIUM SALT	2,522.09	40	2,018.76	A
HYDROTREATED PARAFFINIC SOLVENT	56.68	2	138.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	76.56	15	1,134.00	A
IMAZAMOX, AMMONIUM SALT	3.93	2	116.00	A
IMAZETHAPYR, AMMONIUM SALT	3.77	1	76.00	A
ISOPROPYL ALCOHOL	1,347.84	732	38,422.37	A
KEROSENE	153.75	220	12,666.20	A
LAMBDA-CYHALOTHRIN	141.03	35	5,040.00	A
LECITHIN	233.30	67	2,683.19	A
MALATHION	1,362.14	19	1,406.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)				
MANGANESE SULFATE	32.50	37	5,318.15	A
MCPA, DIMETHYLAMINE SALT	45,224.32	1,544	88,799.01	A
MESOSULFURON-METHYL	164.34	142	7,963.39	A
METCONAZOLE	129.51	47	2,870.39	A
METHOMYL	36.45	1	81.00	A
METHOXYFENOZIDE	3.52	1	25.00	A
METHYLATED SOYBEAN OIL	3,464.91	283	15,907.46	A
METOLACHLOR	211.84	1	130.00	A
MINERAL OIL	256.39	22	1,058.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	699.50	803	43,008.48	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7,360.12	2,418	132,238.69	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	2.43	18	964.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	30.64	8	303.46	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	136.17	9	862.00	A
OLEIC ACID	2.40	8	665.29	A
OLEIC ACID, METHYL ESTER	286.98	19	1,162.58	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.12	3	98.00	A
PARAQUAT DICHLORIDE	215.02	9	353.58	A
PENDIMETHALIN	1,607.00	33	1,598.04	A
PETROLEUM DISTILLATES	38.39	9	501.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.86	22	714.35	A
PETROLEUM NAPHTHENIC OILS	9.99	22	714.35	A
PHOSPHORIC ACID	381.49	167	11,685.99	A
PINOXADEN	3,024.55	953	56,567.37	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	195.36	237	14,002.05	A
POLYACRYLAMIDE POLYMER	166.73	612	34,913.41	A
POLYACRYLIC POLYMER	6.13	33	1,482.34	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	8.03	17	1,294.52	A
POLYBUTENES	91.36	105	5,179.20	A
POLYETHYLENE GLYCOL	1,172.24	404	20,353.59	A
POLY-I-PARA-MENTHENE	9.97	1	35.00	A
POLYOXYETHYLENE DIOLEATE	0.02	3	98.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	2.01	12	383.54	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	70.53	14	969.00	A
POLYSACCHARIDE POLYMER	3.96	159	11,275.90	A
PROPICONAZOLE	652.92	42	2,517.41	A
PROPIONIC ACID	109.41	40	1,677.53	A
PROPYLENE GLYCOL	1,370.03	283	17,597.67	A
PROPYLENE GLYCOL, METHYL ETHER	2.29	1	315.00	A
PYRACLOSTROBIN	262.48	50	3,232.07	A
PYRAFLUFEN-ETHYL	55.60	610	36,546.75	A
PYROXSULAM	0.13	1	10.00	A
SILICONE DEFOAMER	0.13	12	384.60	A
SODIUM CHLORATE	449.62	2	100.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.15	4	141.30	A
SODIUM HYDROXIDE	1.57	1	28.50	A
SODIUM POLYACRYLATE	0.03	1	80.00	A
SODIUM XYLENE SULFONATE	2.54	16	525.90	A
SULFURIC ACID	5.49	3	485.00	A
TALL OIL	55.57	93	4,498.53	A
TALL OIL FATTY ACIDS	36.73	38	1,569.22	A
TEBUCONAZOLE	19.83	2	177.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	30.36	19	734.89	A
TETRAPOTASSIUM PYROPHOSPHATE	0.78	12	384.60	A
TRIBENURON-METHYL	1,786.46	2,191	126,097.99	A
TRIETHANOLAMINE	1.98	12	384.60	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	566.12	228	11,663.94	A
VEGETABLE OIL	67.57	1	76.00	A
VINYL POLYMER	88.33	239	19,864.63	A
XANTHAN GUM	0.02	17	903.40	A
ZINC SULFATE	68.97	67	6,780.85	A
Site Total	118,990.21	13,231		
YAM				
AZOXYSTROBIN	16.42	3	90.23	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.54	1	1.00	A
BETA-CYFLUTHRIN	0.11	1	40.10	A
(S)-CYPERMETHRIN	0.23	1	5.00	A
DIFENOCONAZOLE	0.49	1	10.03	A
IMIDACLOPRID	1.56	3	46.10	A
METHYL BROMIDE	5.50		1,260.00	C
SPINETORAM	1.00	3	20.00	A
Site Total	25.86	11		
Statewide Total	193,597,806.10	2,836,124		